PUBLIC UTILITIES COMMISSION

OF THE

STATE OF CALIFORNIA

TRANSPORTATION DIVISION

OPTIONAL
ALL POINTS TO ALL POINTS
TABLE FOR DISTANCE TABLE 8

San Francisco, California

PUBLIC UTILITIES COMMISSION

OF THE

STATE OF CALIFORNIA

TRANSPORTATION DIVISION

OPTIONAL
ALL POINTS TO ALL POINTS
TABLE FOR DISTANCE TABLE 8

San Francisco, California

SUPPLEMENT 4

(Supplements 1, 2, 3, and 4 Contain All Changes)

TO

DISTANCE TABLE 8

Containing

Rules and

Constructive Mileage Tables

for the Determination of

Constructive Mileages

Between

Points Within the State of California

Decision No. 87-09-046

EFFECTIVE NOVEMBER 9, 1987

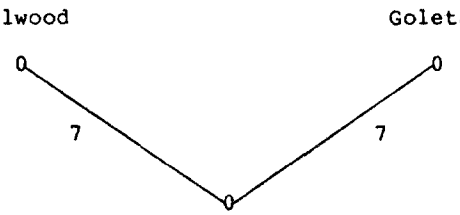
Issued by the
PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA
Governor Edmund G. "Pat" Brown Building
505 Van Ness Avenue
San Francisco, California 94102

INDEX OF POINTS - ALPHABETICAL LISTING

*On Page 118 of the Commission's "Distance Table 8 Mileage Table" (DT 8 Mileage Table), and Page 61 of "Optional All Points To All Points Table For Distance Table 8" (All Points), (See Note), add Black Point:

Point or Community	County
University of California at Santa Barbara	Santa Barbara

Constructive mileage distances between the locations specified are, and for the future will be, as shown below, and these mileage distances shall be used as bases in determining the constructive mileage distances from and to Ellwood and Goleta, specific Red and Black Points, as the case may be, and from and to points beyond when these segments are part of the least mileage route.



University of California
at Santa Barbara

NOTE.--By Decision 89303, dated August 22, 1978, the Commission adopted the document entitled "Optional All Points To All Points Table For Distance Table 8" as an acceptable alternative for Distance Table 8.

* Addition, Decision No. 87-09-046

SUPPLEMENT 3

(Supplements 1, 2 and 3 Contain All Changes)

To

DISTANCE TABLE 8

Containing

Rules and

Constructive Mileage Tables

for the Determination of

Constructive Mileages

Between

Points Within the State of California

Decision No. 91064

EFFECTIVE DECEMBER 8, 1979

Issued by the
Public Utilities Commission of the State of California
State Building, Civic Center
San Francisco, California 94102

SECTION 1--RULE 6

Δ1. On page 174 of the Commission's "Distance Table 8 Mileage Table: (DT 8 Mileage Table) and page 109 of "Optional All Points To All Points Table For Distance Table 8" (All Points) (See Note) the Basing Point Location for Goshen

NOW READS: "SSR 99 at Goshen Interchange (SSR 198)"

IT SHOULD READ: "SSR 99 at Goshen Interchange".

Δ2. On page 182 of the "DT 8 Mileage Table" and page 117 of the "All Points" the Basing Point Location for South Lake Tahoe

NOW READS: "US 50 and Happy Home Cemetery Road"

IT SHOULD READ: "US 50 and Al Tahoe Boulevard".

NOTE.--By Decision 89303, dated August 22, 1978, the Commission adopted the document entitled "Optional All Points To All Points Table For Distance Table 8" as an acceptable alternative for Distance Table 8.

Δ Change, neither increase nor reduction) Decision No. 91064

SUPPLEMENT 2

(Supplements 1 and 2 Contain All Changes)

To

DISTANCE TABLE 8

Containing

Rules and

Constructive Mileage Tables

for the Determination of

Constructive Mileages

Between

Points Within the State of California

Decision No. 89838

EFFECTIVE FEBRUARY 12, 1979

Issued by the
Public Utilities Commission of the State of California
State Building, Civic Center
San Francisco, California 94102

PART I

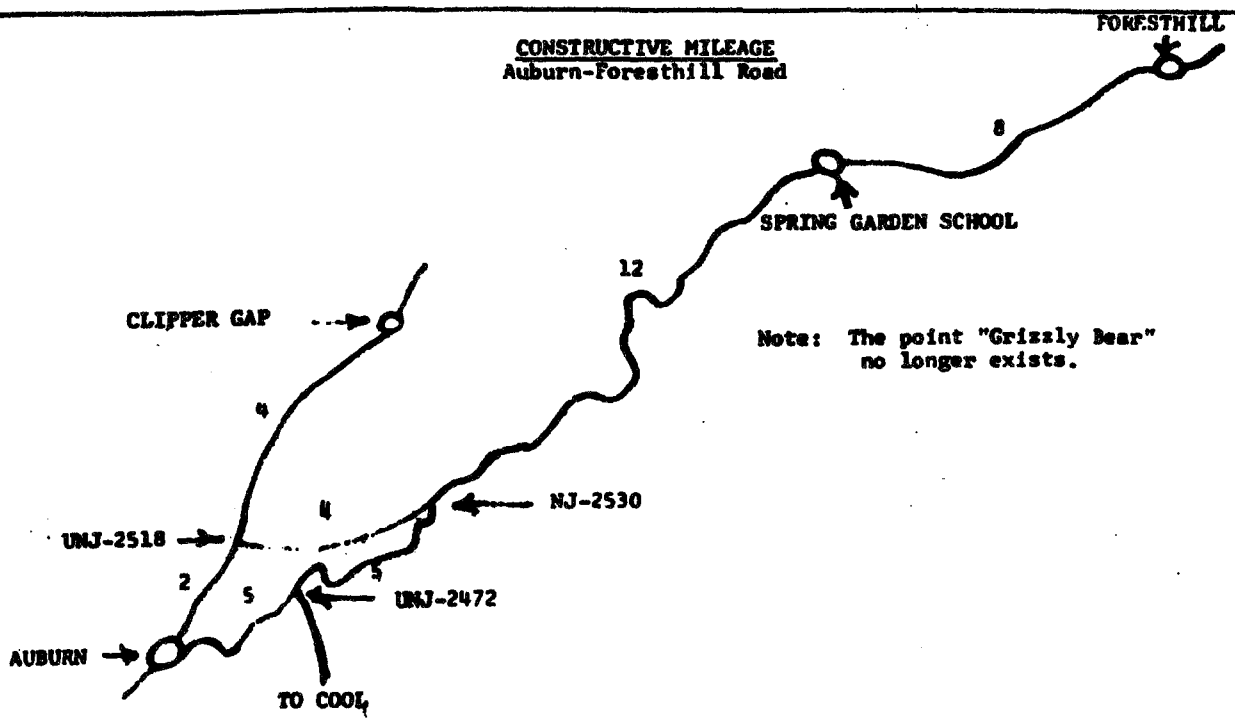
#Constructive mileage distances between the locations specified below are, and for the future will be, as shown below, and these mileage distances shall be used as bases in determining the constructive mileage distances from and to Auburn, Foresthill, Spring Garden School, Junctions 2472, 2518, 2530, Specific Red and Black Points and Junction Numbers as the case may be, and from and to points beyond when these segments are part of the least mileage route.

Between And	Auburn	#Junction 2518	#Junction 2530	Spring Garden School	Foresthill
Junction 2472	5	7	5	◊17	◊25
#Junction 2518	2	-	-	-	-
#Junction 2530	6	4	-	-	-
Spring Garden School	◊18	16	12	-	-
Foresthill	◊26	24	20	◊8	-

PART 2

BOOK OF MAPS

CORRECTION TO MAPS 2 AND 3



Addition)
◊ Increase) Decision No. 89838
ô Reduction)

For Explanation of Abbreviations, References or Symbols, See Pages 5 Thru 9 of Distance Table 8.

THE END

SUPPLEMENT 1

(Supplement 1 Contains All Changes)

To

DISTANCE TABLE 8

Containing

Rules and

Constructive Mileage Tables

for the Determination of

Constructive Mileages

Between

Points Within the State of California

Decision No. 89837

EFFECTIVE JANUARY 29, 1979

Issued by the
Public Utilities Commission of the State of California
State Building, Civic Center
San Francisco, California 94102

PART 1

ø EXCEPTION TO RULES 3, 4, and 5

When the distance determined between two points is via a route traversing the Antioch Bridge (State Sign Routes 84 and 160), add to the miles determined in accordance with Rules 3, 4 or 5 of this Distance Table ten (10) constructive miles.

Where there are two or more routes between points, one or more routes being via the Antioch Bridge, the shortest resulting mileage via any of the routes computed in accordance with the method provided in the Distance Table, subject to the above Exception, shall be the applicable constructive mileage between said points.

ø Change)
o Increase) Decision No.89837

For Explanation of Abbreviations, References or Symbols See Pages 6-9 of Distance Table 8.

THE END

CORRECTION NUMBER CHECKING SHEET

This revision is issued in loose-leaf form. Correction numbers appearing on all added and revised pages will be shown consecutively in the lower left-hand corner. These correction numbers should be checked below on this checking sheet before pages are filed.

CORRECTION NUMBERS

1	31	61	91	121	151	181
2	32	62	92	122	152	182
3	33	63	93	123	153	183
4	34	64	94	124	154	184
5	35	65	95	125	155	185
6	36	66	96	126	156	186
7	37	67	97	127	157	187
8	38	68	98	128	158	188
9	39	69	99	129	159	189
10	40	70	100	130	160	190
11	41	71	101	131	161	191
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14	44	74	104	134	164	194
15	45	75	105	135	165	195
16	46	76	106	136	166	196
17	47	77	107	137	167	197
18	48	78	108	138	168	198
19	49	79	109	139	169	199
20	50	80	110	140	170	200
21	51	81	111	141	171	201
22	52	82	112	142	172	202
23	53	83	113	143	173	203
24	54	84	114	144	174	204
25	55	85	115	145	175	205
26	56	86	116	146	176	206
27	57	87	117	147	177	207
28	58	88	118	148	178	208
29	59	89	119	149	179	209
30	60	90	120	150	180	210

* Addition, Decision No. 87-09-046 EFFECTIVE NOVEMBER 9, 1987

ISSUED BY THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA,
SAN FRANCISCO, CALIFORNIA.

Correction 1

For explanation of abbreviations, references or symbols, see pages 2-5

OPTIONAL
ALL POINTS TO ALL POINTS
TABLE FOR DISTANCE TABLE 8

Containing

Rules and
Constructive Mileage Tables
for the Determination of
Constructive Mileages

Between

Points Within the State of California

IMPORTANT NOTICE

The provisions of Distance Table 8 shall apply to the distance rates in the minimum rate tariffs governed thereby when so indicated in the individual tariffs.

The official Distance Table 8, in two parts, contains Rules, Constructive Mileage Tables and Constructive Mileage Maps, was established by Decision No. 84332 in Case No. 7024. Changes to the official table will be made by issuing supplements.

In the event of any conflict between this table and the official Distance Table 8, the official Distance Table 8 shall govern.

EFFECTIVE JULY 1, 1975

Issued by the
PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA
State Building, Civic Center
San Francisco, California 94102

FORWARD

This optional "All Points to All Points" Distance Table sets forth constructive mileages to be used in determining distance rates for the transportation of property between points in the State of California. The distance between points may or may not be actual highway mileage, depending upon certain variable factors. Distances different from actual miles have been developed by making adjustments for variations in motor vehicle operating conditions caused by the following:

(1) Elements of highway design, such as grades and alignment.

(2) Elements of highway traffic, such as congention and controls.

The optional "All Points to All Points" table sets forth distances between all named points including both red points and black points and is provided as a supplement and a convenience for users of the official Distance Table 8. The Index of Numbered Junctions, Rules of General Application, Metropolitan Zone Descriptions, Metropolitan Zone Group Descriptions, Mileage Territory Descriptions and Described Extended Areas set forth in this table are reproduced in their entirety from Part 1 of Distance Table 8, solely for the convenience of the user. Certain provisions contained therein are not applicable to this optional table and, as such, are not to be used to abrogate the basic provisions of the official Distance Table. In the event of any conflict between this optional table and the official table, the provisions of the official Distance Table 8 as set forth in Sections 1, 2 and 3 of Part 1, and the Constructive Mileage Maps in Part 2, the basic provisions of the official Distance Table shall govern.

EFFECTIVE JULY 1, 1975

ISSUED BY THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA,
SAN FRANCISCO, CALIFORNIA.

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EFFECTIVE JULY 1, 1975

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SAN FRANCISCO, CALIFORNIA.

EXPLANATION OF ABBREVIATIONS

Admin	Administration
AFB	Air Force Base
AFS	Air Force Station
ANG	Air National Guard
Aux	Auxiliary
Av	Avenue
Blvd	Boulevard
Br	Bridge
Bus	Business
Calif	California
Co	Company
Co	County
Cr	Creek
Ctr	Center
Cty	County
Dept	Department
DPSC	Defense Personnel Support Center
Dr	Drive
E	East
Ent	Entrance
Ext	Extended
Fac	Facility
Ft	Fort
Fy	Ferry
Genl	General
Hdqtrs	Headquarters
Hosp	Hospital
Hts	Heights
Hwy	Highway
Inst	Institution
Int or INT	Interstate
Interch	Interchange
Intl	International
Is	Island
Jct	Junction
Jr	Junior
LTA	Lighter than air
MC	Marine Corps
MCAF	Marine Corps Air Facility
MCAS	Marine Corps Air Station
MCB	Marine Corps Base
MCRD	Marine Corps Recruit Depot
MCSC	Marine Corps Supply Center
Mem	Memorial
Metro	Metropolitan
MRA	Main Receiving Area
MSSA	Military Subsistence Supply Agency
Mt	Mount
Mtn	Mountain

(Continued)

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SAN FRANCISCO, CALIFORNIA.

EXPLANATION OF ABBREVIATIONS (Concluded)

Mun	Municipal
MZ	METROPOLITAN ZONE
MZG	Metropolitan Zone Group
N	North
NAAS	Naval Auxiliary Air Station
NAB	Naval Amphibious Base
NAD	Naval Air Depot
NAD	Naval Ammunition Depot
NAF	Naval Air Facility
NA&ND	Naval Ammunition and Net Depot
NAS	Naval Air Station
NASA	National Aeronautics and Space Administration
Natl	National
NCBC	Naval Construction Battalion Center
NCS	Naval Communication Station
Nev	Nevada
NFSD	Naval Fuel Supply Depot
No	Number
Nos	Numbers
NOTS	Naval Ordnance Test Station
NPGS	Naval Post Graduate School
NRTC	Naval Reserve Training Center
NS	Naval Station
NSA	Naval Supply Annex
NSC	Naval Supply Center
NSY	Naval Shipyard
NSYA	Naval Shipyard Annex
NTC	Naval Training Center
NWS	Naval Weapon Station
Ore	Oregon
PH	Power House
PO	Post Office
Raf	Rafael
Rd	Road
Rehab	Rehabilitation
Res	Reservation
Rgr	Ranger
S	South
Sprs	Springs
SSR	State Sign Route
ST	Saint
St	Street
Sta	Station
T FAC	Test Facility
Univ	University
US	United States
USAF	United States Air Force
USDA	United States Department of Agriculture
USFS	United States Forest Service
USMC	United States Marine Corps
W	West

EFFECTIVE JULY 1, 1975

ISSUED BY THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA, SAN FRANCISCO, CALIFORNIA.

INDEX OF POINTS - EXPLANATION OF SYMBOLS AND REFERENCES

This index lists all Red Points and Black Points from and to which specific mileages are shown herein by use of index numbers, by reference to other points, including Metropolitan Zones, Incorporated Cities or their extended areas.

A. Explanation of certain symbols and references used in the columns captioned "Point" or "Community".

1. All cities, communities, and points are listed alphabetically.

2. All Metropolitan Zones and numbered junctions are listed numerically.

3. # Indicates a Red Point; absence of symbol indicates a Black Point.

4. + Indicates the Point, community or other named area is subject to the provisions contained in Notes 1 or 2 below.

5. * Indicates an incorporated city, not within a Metropolitan Zone. (See Note 3)

B. Explanation of symbols and references used in the columns captioned "Index Number".

1. When a number only is shown under the column headed "Index Number", such number represents the Index Number of the point opposite which the number appears. The Index Numbers listed in the index are used as column and heading entitled "CITY" in the table, Section 3, for the location of the constructive mileages. The Index Numbers of the Metropolitan Zones are the same as the Metropolitan Zone number.

2. MZ followed by more than one number (as "MZ 204, 205, 215") refers to the Metropolitan Zones of those numbers. Where reference is thus made to more than one Metropolitan Zone, the community or other named area lies partly within each of such Metropolitan Zones. The Constructive Mileage shall be that applicable from and to whichever of such Metropolitan Zones encompasses the Point in question. (See Note 1)

3. "SEE" followed by the name of an incorporated city (as "SEE # * LIVERMORE," or "SEE * AMADOR CITY") indicates that the Point or community lies wholly within the exterior limits of that incorporated city, or within the Extended Area of that incorporated city. The Constructive Mileage shall be that applicable from and to the Mileage Basing Point for such incorporated city in accordance with Rule 2. (See Note 2)

4. "SEE" followed by the name of an unincorporated community or other named area ("SEE # CROCKETT") indicates that the Point or community lies within the Extended Area of such unincorporated community, or other named area. The Constructive Mileage shall be that applicable from and to the Mileage Basing Point for such unincorporated community, or other named area in accordance with Rule 2. (See Note 2)

(Continued)

INDEX OF POINTS - EXPLANATION OF SYMBOLS AND REFERENCES (Concluded)

5. "SEE" followed by the name of more than one incorporated city, unincorporated community or other named area or any combination thereof (as "See # * Antioch and # * Pittsburg") indicates that the Point or community lies within the Extended Area of each of such incorporated cities, unincorporated communities or other named areas, as the case may be. The Constructive Mileage shall be that applicable from and to whichever of such Mileage Basing Point governs the Point in question in accordance with Rule 2. (See Note 2)

6. "SEE" followed by the name of a Described Extended Area (as "SEE BAKERSFIELD EXT AREA") indicates that the Point or community lies wholly within such Described Extended Area. The Constructive Mileage shall be that applicable from and to the Mileage Basing Point for such Described Extended Area. (See Note 2)

7. "SEE" followed by the names of more than one Described Extended Area (as "SEE SACRAMENTO EXT AREA and NORTH SACRAMENTO EXT AREA") indicates that the Point or community lies partly within each of the Described Extended Areas. The Constructive Mileage shall be that applicable from and to whichever Mileage Basing Point governs the Point in question in accordance with Rule 2. (See Note 2)

NOTE 1.--Where the Point, community or other named area is prefixed with the symbol "+", indicates that the Point, community or other named area lies partly within the Metropolitan Zone or Zones referred to and partly without, but other than within another Metropolitan Zone. The Constructive Mileage shall be that applicable from and to whichever Mileage Basing Point governs the Point in question in accordance with Rules 2 and 4.

NOTE 2.--Where the Point, community or other named area is prefixed with the symbol "+", indicates that the Point, community or other named area lies partly within and partly without the Extended Area or Areas referred to. The Constructive Mileage shall be that applicable from and to whichever Mileage Basing Point governs the Point in question in accordance with Rules 2 and 4.

NOTE 3.--All incorporated cities, not within a Metropolitan Zone, are not prefixed with an asterisk nor designated by name in the Index of Points.

INDEX OF POINTS - METROPOLITAN ZONES

POINT OR COMMUNITY	COUNTY	INDEX NUMBER	POINT OR COMMUNITY	COUNTY	INDEX NUMBER
# Metropolitan Zone 101	San Francisco	101	# Metropolitan Zone 130	Santa Clara	130
# Metropolitan Zone 102	San Francisco San Mateo	102	# Metropolitan Zone 131	Santa Clara	131
# Metropolitan Zone 103	San Mateo	103	# Metropolitan Zone 132	Santa Clara	132
# Metropolitan Zone 104	San Mateo	104	# Metropolitan Zone 133	Santa Clara	133
# Metropolitan Zone 105	San Mateo Santa Clara	105	# Metropolitan Zone 134	Santa Clara	134
# Metropolitan Zone 106	Santa Clara	106	# Metropolitan Zone 135	Santa Clara	135
# Metropolitan Zone 107	Santa Clara	107			
# Metropolitan Zone 108	Alameda Contra Costa	108	# Metropolitan Zone 201	Los Angeles	201
# Metropolitan Zone 109	Alameda Contra Costa	109	# Metropolitan Zone 202	Los Angeles	202
# Metropolitan Zone 110	Alameda	110	# Metropolitan Zone 203	Los Angeles	203
# Metropolitan Zone 111	Alameda	111	# Metropolitan Zone 204	Los Angeles	204
# Metropolitan Zone 112	San Francisco	112	# Metropolitan Zone 205	Los Angeles	205
# Metropolitan Zone 113	Alameda	113	# Metropolitan Zone 206	Los Angeles	206
# Metropolitan Zone 114	Alameda	114	# Metropolitan Zone 207	Los Angeles	207
# Metropolitan Zone 115	Alameda	115	# Metropolitan Zone 208	Los Angeles	208
# Metropolitan Zone 116	Alameda	116	# Metropolitan Zone 209	Los Angeles	209
# Metropolitan Zone 117	Alameda	117	# Metropolitan Zone 210	Los Angeles	210
# Metropolitan Zone 118	Alameda	118	# Metropolitan Zone 211	Los Angeles	211
# Metropolitan Zone 119	Alameda	119	# Metropolitan Zone 212	Los Angeles	212
# Metropolitan Zone 120	Alameda	120	# Metropolitan Zone 213	Los Angeles	213
# Metropolitan Zone 121	Santa Clara	121	# Metropolitan Zone 214	Los Angeles	214
# Metropolitan Zone 122	Santa Clara	122	# Metropolitan Zone 215	Los Angeles	215
# Metropolitan Zone 123	Santa Clara	123	# Metropolitan Zone 216	Los Angeles	216
# Metropolitan Zone 124	Santa Clara	124	# Metropolitan Zone 217	Los Angeles	217
# Metropolitan Zone 125	Santa Clara	125	# Metropolitan Zone 218	Los Angeles	218
# Metropolitan Zone 126	Santa Clara	126	# Metropolitan Zone 219	Los Angeles	219
# Metropolitan Zone 127	Santa Clara	127	# Metropolitan Zone 220	Los Angeles	220
# Metropolitan Zone 128	Santa Clara	128	# Metropolitan Zone 221	Los Angeles	221
# Metropolitan Zone 129	Santa Clara	129	# Metropolitan Zone 222	Los Angeles	222
			# Metropolitan Zone 223	Los Angeles	223

EFFECTIVE JULY 1, 1975

ISSUED BY THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA, SAN FRANCISCO, CALIFORNIA.

For Explanation of abbreviations, references or symbols see page 2-5

INDEX OF POINTS - METROPOLITAN ZONES

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# Metropolitan Zone 224	Los Angeles	224	# Metropolitan Zone 254	Orange	254
# Metropolitan Zone 225	Los Angeles	225	# Metropolitan Zone 255	Orange	255
# Metropolitan Zone 226	Los Angeles	226	# Metropolitan Zone 256	Orange	256
# Metropolitan Zone 227	Los Angeles	227	# Metropolitan Zone 257	Orange	257
# Metropolitan Zone 228	Los Angeles	228	# Metropolitan Zone 258	Orange	258
# Metropolitan Zone 229	Los Angeles	229	# Metropolitan Zone 259	Orange	259
# Metropolitan Zone 230	Los Angeles	230	# Metropolitan Zone 260	Orange	260
# Metropolitan Zone 231	Los Angeles	231	# Metropolitan Zone 261	Orange	261
# Metropolitan Zone 232	Los Angeles	232	# Metropolitan Zone 262	Orange	262
# Metropolitan Zone 233	Los Angeles	233			
# Metropolitan Zone 234	Los Angeles	234	# Metropolitan Zone 301	San Diego	301
# Metropolitan Zone 235	Los Angeles	235	# Metropolitan Zone 302	San Diego	302
# Metropolitan Zone 236	Los Angeles	236	# Metropolitan Zone 303	San Diego	303
# Metropolitan Zone 237	Los Angeles	237	# Metropolitan Zone 304	San Diego	304
# Metropolitan Zone 238	Los Angeles	238	# Metropolitan Zone 305	San Diego	305
# Metropolitan Zone 239	Los Angeles	239	# Metropolitan Zone 306	San Diego	306
# Metropolitan Zone 240	Los Angeles	240	# Metropolitan Zone 307	San Diego	307
# Metropolitan Zone 241	Los Angeles	241	# Metropolitan Zone 308	San Diego	308
# Metropolitan Zone 242	Los Angeles	242	# Metropolitan Zone 309	San Diego	309
# Metropolitan Zone 243	Los Angeles	243	# Metropolitan Zone 310	San Diego	310
# Metropolitan Zone 244	Los Angeles Orange	244	# Metropolitan Zone 311	San Diego	311
# Metropolitan Zone 245	Orange	245	# Metropolitan Zone 312	San Diego	312
# Metropolitan Zone 246	Orange	246	# Metropolitan Zone 313	San Diego	313
# Metropolitan Zone 247	Los Angeles	247	# Metropolitan Zone 314	San Diego	314
# Metropolitan Zone 248	Los Angeles	248	# Metropolitan Zone 315	San Diego	315
# Metropolitan Zone 249	Los Angeles	249	# Metropolitan Zone 316	San Diego	316
# Metropolitan Zone 250	Los Angeles	250	# Metropolitan Zone 317	San Diego	317
# Metropolitan Zone 251	Los Angeles	251	# Metropolitan Zone 318	San Diego	318
# Metropolitan Zone 252	Los Angeles	252			
# Metropolitan Zone 253	Los Angeles Orange	253			

EFFECTIVE JULY 1, 1975

ISSUED BY THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA, SAN FRANCISCO, CALIFORNIA.

For Explanation of abbreviations, references or symbols see pages 2-5

INDEX OF POINTS - ALPHABETICAL LISTING

POINT OR COMMUNITY	COUNTY	INDEX NUMBER
Abalone Point	Orange	664
Abatto	Merced	701
Abbott Co, J P	Los Angeles	244
Aberdeen	Inyo	1032
Abilia	Los Angeles	242
Academy	Fresno	1033
+ Acampo	San Joaquin	692
Acorn	Santa Barbara	696
Acton	Los Angeles	1034
Adams (Casa Blanca)	Riverside	867
Adams Airport	Fresno	539
Adams Fox Farm	Humboldt	972
Adams Springs	Lake	1035
Adela	Stanislaus	775
Adelaida	San Luis Obispo	1036
# *Adelanto	San Bernardino	319
# Adin	Modoc	320
Adobe Corner	San Mateo	1021
Adohr Farm	Ventura	400
Aerial Acres	Kern	1037
Aetna Springs	Napa	1038
Afton	Glenn	1039
Ager	Siskiyou	1040
Agnew	Santa Clara	121
Agnew State Hosp-West Area	Santa Clara	121
Agnew State Hosp-Annex (East Area)	Santa Clara	121
Agoura	Los Angeles	1041
Agua Caliente	Sonoma	See #* Sonoma and Hanna Center
Agua Caliente Springs	San Diego	1042
Agua Dulce	Los Angeles	1043
# Aguanga	Riverside	321
Ahwahnee P O	Madera	1044
Airox	Santa Barbara	1045
Ajax Field	Glenn	1016
Alameda	Alameda	#MZ 111, 113
Alameda Co Fairgrounds	Alameda	828
Alameda Co Hospital	Alameda	111
Alameda County Probation Dept, Juvenile Inst	Alameda	114
Alameda DPSC (Alameda MSSA)	Alameda	111
Alameda MSSA (Alameda DPSC)	Alameda	111
Alameda NAS	Alameda	111
Alamitos	Santa Clara	#MZ 130, 132
Alamitos Bay	Los Angeles	252
Alamitos Heights	Los Angeles	252
Alamo	Contra Costa	1046
Alamo	Riverside	867
Alamorio	Imperial	1047
Alba	San Joaquin	3009
Albany	Alameda	#MZ 108, 109, 111
Albany Flat	Calaveras	327
Albee Ranch	Humboldt	1048
# Alberhill Jct	Riverside	322
Alberhill Sta	Riverside	1049
Albion	Mendocino	1050
Albrae	Alameda	120
Albright City	Los Angeles	231
Alcalde Ranch	Fresno	1051
Alder Glen Springs	Sonoma	437
Alder Springs	Fresno	1052
Alder Springs Sta	Glenn	1053
Alderpoint	Humboldt	1054
Alessandro	Riverside	1055
Alexander Valley	Sonoma	1056
Algoso	Kern	346
Alhambra	Los Angeles	#MZ 219, 230
Alicia	Yuba	720
Alisal (East Salinas)	Monterey	881
Alisal Ranch	Santa Barbara	1057
Aliso	Orange	256
Alla	Los Angeles	231
Alleghany	Sierra	1058
Allendale	Solano	1059
Allensworth	Tulare	1060
Alliance	Humboldt	331
Allied Gardens	San Diego	302
Almaden (New Almaden)	Santa Clara	132
Almaden AFS	Santa Clara	1061
Almanor Inn	Plumas	1062
Almond	Orange	244
Almonte	Marin	734
Alondra	Los Angeles	241
Alpaugh	Tulare	1063
# Alpine Rd Jct	San Mateo	323
Alpine	San Diego	1064
Alsace	Los Angeles	231
Alta	Placer	1065
Alta Canada	Los Angeles	206
Alta Hill	Nevada	552
Al Tahoe	El Dorado	936
Alta Loma	San Bernardino	1066
Alta Mesa	Santa Clara	107
*Alta Sierra	Kern	1805
Alta Vineyards Mattei Plant	Fresno	536
Altadena	Los Angeles	207
Altamount	Alameda	1067
Altaville	Calaveras	327
Alto	Marin	734
Alton	Humboldt	1068
# *Alturas	Modoc	324
Alturas Indian Reservation	Modoc	324

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Correction 2

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POINT OR COMMUNITY	COUNTY	INDEX NUMBER
Alturas Municipal Airport	Modoc	324
Alum Rock	Santa Clara	#MZ 123, 124
Alum Rock Park	Santa Clara	123
Alvarado	Alameda	#MZ 116, 117
Alvarado Hot Springs	Los Angeles	239
Alvirez Field	Santa Clara	132
Alviso	Santa Clara	121
Amador County Airport	Amador	957
*Amador City	Amador	1069
Ambassador	Los Angeles	228
Ambler	Tulare	1000
# Amboy	San Bernardino	325
+ Ambrose (West Pittsburg)	Contra Costa	821
American House	Plumas	1070
Ames Research Ctr (NASA)	Santa Clara	107
Ampere	San Joaquin	692
+ Anaheim	Orange	#MZ 244, 246,253, 254,255, 261,262
Anaheim Bay	Orange	253
Anaheim Landing	Orange	253
Anchor Bay	Mendocino	1071
# *Anderson	Shasta	326
Anderson Cattle Co	Imperial	391
+ Anderson Reservoir	Santa Clara	133
Anderson Springs Jct	Lake	1072
Andersons	Riverside	813
Andersons Landing	Monterey	1073
Andrade Jct	Imperial	1074
**		
Angels Mine	Calaveras	327
Angiola	Tulare	1075
Angwin	Napa	1076
Annandale (Eagle Rock)	Los Angeles	218
Annapolis	Sonoma	1077
Antelope	Sacramento	1078
Antelope Valley Feed Lot	Los Angeles	1079
Antelope Valley Fire Sta	San Benito	1080
Antes	Tulare	511
# *Antioch	Contra Costa	328
Antioch Point	Contra Costa	328
Anza	Riverside	1081
Anza Jct	Riverside	1082
# Apple Valley	San Bernardino	329
Applegate	Placer	1083
Applings Station (Humphreys)	Fresno	1084
Aptos	Santa Cruz	1085
Aqua (Millbrae)	San Mateo	103
Arbee	Colusa	445
Arbias	Fresno	728
# Arbuckle	Colusa	330
Arcadia	Los Angeles	#MZ 208, 220
# *Arcata	Humboldt	331
Arcata Airport	Humboldt	1086
Arch Beach	Orange	664
Arch Rock Ent, Yosemite Park	Mariposa	3147
Arches (Newport Harbor)	Orange	258
Arden	Alameda	117
Arden Town	Sacramento	758
Ardmore	Los Angeles	235
Arena	Merced	690
Arena Cove	Mendocino	830
Argonaut Mine	Amador	599
Argus	San Bernardino	1087
Arlanza	Riverside	867
Arleta	Los Angeles	204
Arlington	Riverside	867
Arlyndra Corners	Humboldt	522
# Armona	Kings	332
Army Point	Solano	359
Arnold	Calaveras	1089
Arnold	Mendocino	1088
Arnold Feed Lot, Claud	San Luis Obispo	1405
Aromas	Monterey	1090
Arrowbear	San Bernardino	1091
Arrowhead Dam	San Bernardino	1092
# Arrowhead Highlands	San Bernardino	333
Arrowhead Jct	San Bernardino	1093
Arrowhead Springs	San Bernardino	1094
Arroyo Burro Beach State Park	Santa Barbara	901
# *Arroyo Grande	San Luis Obispo	334
Arroyo Sanitarium	Alameda	1095
Arroyo Seco	Monterey	1096
Artesia	Los Angeles	249
Artois	Glenn	1097
# *Arvin	Kern	335
Asco	Alameda	828
Ash Creek Sta	Siskiyou	1098
Ash Mtn (Sequoia Park Ash Mtn Ent)	Tulare	2751
Ashland	Alameda	#MZ 113, 115
Asilomar	Monterey	798
Asilomar State Park	Monterey	798
Aspendel	Inyo	1099
# Asti	Sonoma	336
Asylum	Mendocino	984
ø#*Atascadero	San Luis Obispo	337
Athens	Los Angeles	#MZ 241, 242
+ Atherton	San Mateo	105
Athlone	Merced	1100
Atlanta	San Joaquin	1101
# Atolia	San Bernardino	338
Atolia Government Corrals	San Bernardino	1102

** Eliminated)
ø Change)

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Correction 3

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POINT OR COMMUNITY	COUNTY	INDEX NUMBER
Atwater	Los Angeles	217
# *Atwater	Merced	339
Atwood	Orange	262
Auberry	Fresno	1103
# *Auburn	Placer	340
Auburn Rancheria	Placer	340
Auckland	Tulare	1104
Aukum	El Dorado	1105
Aurant	Los Angeles	219
Aurora	Stanislaus	740
**		
Avena	San Joaquin	1106
ø# *Avenal	Kings	341
# Avenal Jct	Kings	342
Avery	Calaveras	1107
Avery Jct	Calaveras	1108
Avila	San Luis Obispo	1109
Avocado	Fresno	1110
# Avon	Contra Costa	343
+ Avon Tank Farm	Contra Costa	446
Azalea	Siskiyou	755
Azusa	Los Angeles	209
Baden	San Mateo	102
Badger	Tulare	1111
# Badlands Jct	Riverside	344
Bagby	Mariposa	1112
Bagdad	San Bernardino	1113
Bahia	Solano	1114
Bahia Point	San Diego	307
Bailhache	Sonoma	571
# Baker	San Bernardino	345
Baker Ranch	Placer	1115
+*Bakersfield	Kern	346
Bakersfield Air Park	Kern	346
+ Bakersfield City Mun Farm	Kern	346
Bakersfield Corrals	Kern	346
Bakersfield Country Club	Kern	346
# Bakersfield Ext Area	Kern	346
Balance Rock	Tulare	1116
Balboa	Orange	258
Balboa Beach	Orange	258
Balboa Island (Balisle)	Orange	258
Balboa Palisades	Orange	258
Balboa Park	San Diego	301
Bald Mtn Junction	Humboldt	1117
Balwin Hills Village	Los Angeles	231
Baldwin Park (Crushton)	Los Angeles	#MZ 209, 221
Balisle (Balboa Island)	Orange	258
Ballarat Junction	Inyo	1118
Ballena	San Diego	1119
Ballico	Merced	1120
Balls Ferry Bridge	Shasta	1121
Bancroft	Contra Costa	See #*Walnut Creek, #* Concord & #*Pleasant Hill
Bandini	Los Angeles	#MZ 235, 236
Bangle	Los Angeles	248
# Bangor	Butte	347
Bankhead Springs	San Diego	1122
Banner	San Diego	1123
Banner Feed Lot	San Luis Obispo	1124
# *Banning	Riverside	348
# Banta	San Joaquin	349
Barbara Worth Country Club	Imperial	583
Barber	Butte	426
Barber City	Orange	254
Bard	Imperial	1125
Bardi	San Joaquin	864
Bardsdale	Ventura	524
+ Bardsdale Oil Field	Ventura	524
Barlow	Sonoma	915
Barnes City	Los Angeles	231
Baroid Cement Plant	Merced	729
Barrett	San Diego	1126
Barro	Napa	940
# *Barstow	San Bernardino	350
# Barstow MCSC	San Bernardino	351
Barsug	Santa Barbara	562
# Bartle	Siskiyou	352
Bartlett	Inyo	1127
Bartlett Springs	Lake	1128
Bartolo	Los Angeles	220
Barton Flats	San Bernardino	1129
Bartonette	Fresno	539
Bartons Resort	Fresno	1130
Basin Junction	San Bernardino	1131
Bass Lake P O	Madera	1132
Bassett	Los Angeles	221
Bastanchury (Sunny Hills)	Orange	246
Baths	Sacramento	879
Battery Point	Del Norte	460
# Battle Mountain	San Diego	353
Battles	Santa Barbara	903
Batto	Sonoma	932
Baumberg	Alameda	116
Baxter	Placer	1133
Bay Farm Island	Alameda	113
Bay Meadows	San Mateo	104
Bay View	El Dorado	1134
Bayliss	Glenn	1135
Bayshore	San Mateo	102
Bayo Vista	Contra Costa	574
Bayside	Humboldt	331

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Bayview	Humboldt	510
Bayview	Orange	253
Bayview District	San Francisco	101
Baywood Park	San Luis Obispo	1136
Beacon Sta	San Bernardino	1137
# Beale AFB	Yuba	354
# Bealville	Kern	355
Bear Harbor Junction	Mendocino	1138
Bear Meadow Junction	Fresno	1139
Bear Valley	Mariposa	1140
Beardsley Dam Jct	Tuolumne	1141
Beatrice	Humboldt	1142
# *Beaumont	Riverside	356
Beaver Ranch Jct	Mono	1143
Beckwourth	Plumas	1144
Beechinor Cattle Feeding Co	Kern	1146
Bee Rock	San Luis Obispo	1145
Bel-Air	Los Angeles	224
Bel-Air Estates	Los Angeles	224
Belden	Plumas	1147
Bell	Los Angeles	#MZ 235, 236,243,
Bell Gardens	Los Angeles	#MZ 236, 243
Bell Springs	Mendocino	1148
Bella Vista	Los Angeles	230
Bella Vista	Shasta	1149
+ Bella Vista Park	Merced	See #* Gustine and #* Newman
Belle Air Park	San Mateo	103
Belle Haven City	San Mateo	105
Bellevue	Sonoma	905
Bellflower	Los Angeles	#MZ 243, 249
Bellota	San Joaquin	1150
# Bells Station	Santa Clara	357
Belltown	Riverside	867
Bellview	Madera	1151
+ Belmont	San Mateo	104
Belmont Shores	Los Angeles	252
Belevedere	Los Angeles	#MZ 229, 230
*Belvedere	Marin	358
Belvedere Gardens	Los Angeles	#MZ 229, 230
# Belvedere-Tiburon	Marin	358
Bel Ali	Sacramento	758
Ben Lomond	Santa Cruz	1152
Bena	Kern	1153
Benbow	Humboldt	1154
Bend	Tehama	1155
Bendix	Los Angeles	204
Benedict Canyon	Los Angeles	224
# *Benicia	Solano	359
Benicia Arsenal	Solano	359
Benito	Fresno	525
Benton	Mono	1156
Benton Airport	Shasta	849
# Benton Station	Mono	360
Roy F. Bentons Feed Lot	Los Angeles	239
# Berenda	Madera	361
Berg	Sutter	1029
Berger Bay	Lake	670
Berkeley	Alameda	#MZ 109, 110,111
Berkeley Camp	Tuolumne	1157
Bernice	Imperial	395
Berros (Los Berros)	San Luis Obispo	334
Berry Creek	Butte	1158
Berry Mill	El Dorado	1159
Berry Summit	Humboldt	1160
Berryessa	Santa Clara	124
Berryessa Siding	Santa Clara	124
Beswick	Siskiyou	1161
Bethany	San Joaquin	1162
Bethel Island	Contra Costa	1163
# Betteravia	Santa Barbara	362
Beulah Park	Santa Cruz	902
Beverly Glen	Los Angeles	224
Beverly Hills	Los Angeles	#MZ 224, 226,227
Bidart Bros Feed Lot	Kern	1164
Bidwell Airport	Tehama	848
Bidwell Park	Butte	426
# Bieber	Lassen	363
Big Bar P O	Trinity	1165
Big Basin	Santa Cruz	1166
Big Bear City	San Bernardino	1167
Big Bear City Park	San Bernardino	1167
Big Bear Dam	San Bernardino	1168
ø#*Big Bear Lake	San Bernardino	364
Big Bend	Shasta	1169
Big Canyon	Siskiyou	755
Big Cedar Springs	Madera	1170
Big Creek	Fresno	1172
Big Creek	Tuolumne	1171
Big Meadow	Calaveras	1173
Big Oak Flat	Tuolumne	1174
Big Oak Flat Ent, Yosemite Park	Tuolumne	3148
Big Oak Lodge	Los Angeles	1175
# Big Pine	Inyo	365
Big Pines	Los Angeles	1176
Big Springs	Siskiyou	1177
Big Sur	Monterey	1178
Big Valley Rancheria	Lake	670
Big Wheels	Shasta	1179
# *Biggs	Butte	366

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	POINT OR COMMUNITY	COUNTY	INDEX NUMBER
	Biggs-Gridley Memorial Hospital	Butte	559
	Bijou	El Dorado	936
	Bijou Park	El Dorado	936
	Binney Junction	Yuba	720
#	Biola	Fresno	367
	Biola Junction	Fresno	539
	Birds Landing	Solano	1180
#	*Bishop	Inyo	368
	Bishop Indian Reservation (Paiute-Shoshone Indian Reservation)	Inyo	368
	Bishop Municipal Airport	Inyo	368
	Bitney Corner	Nevada	552
#	Bitterwater	San Benito	369
	Bitterwater Pump Sta	Kern	1181
	Bixby	Los Angeles	249
	Bixby Knolls	Los Angeles	252
	Bixler	Contra Costa	1182
	Black Butte Junction	Glenn	1183
	Black Canyon Junction	San Bernardino	1184
	Black Mtn Camp	Sonoma	1185
	Black Mtn Helibase	Lassen	1186
	Black Point	Marin	1187
	Black Point	Santa Cruz	902
	Black Winery	Sonoma	437
#	Blackwells Corner	Kern	370
	Blairsden	Plumas	1188
	Blanchard	Ventura	904
	Blanchard Station	Tuolumne	1189
	Blanco	Monterey	1190
	Blinnville	Los Angeles	251
	Blocksburg	Humboldt	1191
	Bloomfield	Sonoma	1192
+	Bloomington	San Bernardino	See #* Fontana and #* Rialto
	Blue Canyon	Placer	1193
	Blue Jay	San Bernardino	1194
#	*Blue Lake	Humboldt	371
	Blue Moon Ranch Feed Lot (Milham Farms)	Kern	1195
	Blue Rock Ranch	Mendocino	1196
	Bluff Cove	Los Angeles	250
	Bluff Creek	Humboldt	1197
	Bluff Point	Marin	358
#	*Blythe	Riverside	372
	Boca	Nevada	1198
	Bodega	Sonoma	1199
	Bodega Bay	Sonoma	1200
	Bodega Head Park	Sonoma	1201
	Bodfish	Kern	1202
	Bodie	Mono	1203
	Bogard Ranger Sta	Lassen	1204
+	Bognuda Ranch	Lassen	2125
+	Bogue	Sutter	1029
	Bogus School	Siskiyou	1205
	Bolinas	Marin	1206
	Bolsa	Orange	254
	Bolsa Beach State Park	Orange	257
#	Bonds Corner	Imperial	373
	Bonilla	Sonoma	932
	Bonita	San Diego	304
	Bonny Doon	Santa Cruz	1207
	Bonsall	San Diego	1208
	Boonefoy	Amador	599
#	Boonville	Mendocino	374
	Bootjack	Mariposa	1209
	Borchard Ranches, Frank P	Imperial	1710
	Borden	Madera	708
#	Boron	Kern	375
	Boron AFS	San Bernardino	1210
+	Borosolvay	San Bernardino	1087
#	Borrego Springs	San Diego	376
	Boston Ravine	Nevada	552
	Bostonia	San Diego	303
	Boswell Camp One	Kings	449
	Boulder Bay	San Bernardino	1211
#	Boulder Creek	Santa Cruz	377
	Boulder Oaks	San Diego	1212
	Boulevard	San Diego	1213
	Boulevard Gardens	Orange	#MZ 254, 257
	Bow Willow Jct	San Diego	1214
	Bowden	San Bernardino	744
	Bower Cave	Mariposa	1215
#	Bowerbank	Kern	378
	Bowles	Fresno	1216
	Bowman Lake Dam	Nevada	1217
	Bowman Lake Jct	Nevada	1218
	Box Canyon	San Diego	1219
	Box Springs Jct	Riverside	1220
	Boyden	Fresno	1221
	Boyes Hot Springs	Sonoma	932
	Boyle Heights	Los Angeles	#MZ 229, 235
	Bracut	Humboldt	331
	Bradbury	Los Angeles	#MZ 208, 209
	Bradford Island Ferry	Contra Costa	1222
	Bradford Tract	Contra Costa	1223
	Bradley	Monterey	1224
	Bradley Junction	Monterey	1225
	Bragur	Santa Barbara	562
	Brainard	Humboldt	510
	Brand Park	Los Angeles	206
	Brandt Bros Feed Lot	Imperial	1226
	Brandywine	San Joaquin	692

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Branscomb	Mendocino	1227
Bratton Valley	San Diego	1228
Bravo	Kern	1229
# *Brawley	Imperial	379
Bray	Siskiyou	1230
+ Brea	Orange	#MZ 245, 262
Brea Chemical (Loftus)	Orange	262
# Brents Jct	Los Angeles	380
# *Brentwood	Contra Costa	381
Brentwood	Los Angeles	#MZ 223, 225, 226
Brentwood Heights	Los Angeles	223
Brentwood Park	Los Angeles	223
Briceburg	Mariposa	1231
Briceland	Humboldt	1232
Brick Works (Nevada Dock)	Contra Costa	2544
Bridge House	Sacramento	1233
Bridgehead	Contra Costa	328
Bridgeport	Mariposa	1234
# Bridgeport	Mono	382
Bridgeport Ranger Sta	Mono	1235
# Bridgeville	Humboldt	383
Briggs	Ventura	1236
Briggs Jct	Ventura	1236
Brighton	Sacramento	879
Brisbane	San Mateo	102
Bristol	Orange	256
Broadway	San Mateo	103
+ Brock	Placer	1650
Brockman	Lassen	1237
Brockmans Corners	Inyo	368
Brockway	Placer	1238
Broderick	Yolo	879
Brookdale	Santa Cruz	1239
Brookfield Village	Alameda	113
Brookhurst Center	Orang	246
Brooks	Yolo	1240
Brooks Hall	San Francisco	101
Brose	Contra Costa	821
Brown	Kern	1241
Brown Field (Brown Field NAS)	San Diego	312
Brown Field NAS (Brown Field)	San Diego	312
Brown Junction	Kern	1241
Browning	Orange	260
Browns Corner	Yolo	1020
Browns Flat	Tuolumne	933
Browns Valley	Yuba	1242
Brownsville	Yuba	1243
Bruceville	Sacramento	1244
Bruner Mine	Calaveras	327
Brush Creek	Butte	1245
Bryn Mawr	San Bernardino	694
Bryte	Yolo	879
Buaro	Orange	254
Buchanan Field	Contra Costa	446
Buchli	Napa	1246
Buck Meadows	Mariposa	1247
Buckhorn Ranch (Lewis Ranch)	Mendocino	1014
Buckhorn Ranch HDQ	San Luis Obispo	1248
Buckhorn Summit	Shasta	1249
Buckman Springs	San Diego	1250
Bucks Corner	Kern	1251
Bucks Lake	Plumas	1252
Bucks Lake Lodge	Plumas	1252
Bucksport	Humboldt	510
+ Bucktown	Solano	987
# Buellton	Santa Barbara	384
Buena	San Diego	1253
Buena Center	Ventura	992
Buena Park	Orange	#MZ 244, 253
Buena Vista	Amador	1255
Buena Vista	Monterey	1256
Buena Vista	Sonoma	932
Buena Vista	Stanislaus	1254
Buena Vista Wine Cellars	Sonoma	932
Buhach	Merced	339
Bull Creek	Humboldt	1257
Bull Run	Santa Clara	132
Bullion Mine	Calaveras	327
Bullskin Ridge	Shasta	1258
Bunker Hill	Amador	1069
Bunker Hill Mine	Inyo	1259
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Burbank	Los Angeles	#MZ 205, 215, 216, 217
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+ Burlingame	San Mateo	#MZ 103, 104
Burlington	Humboldt	1261
Burnett	Los Angeles	252
# Burney	Shasta	385
Burney Falls	Shasta	1262
Burnt Ranch P O	Trinity	1263
Burrel	Fresno	1264
Burrough	Fresno	1265
Burrows Sta Jct	Glenn	1266
Burson	Calaveras	1267
Burton	Tulare	836
Butler	Los Angeles	209
Butler Creek	Siskiyou	1268
Butler Road	San Mateo	103
Butte City	Amador	599
Butte City	Glenn	1269

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Butte County Hospital	Butte	794
Butte Meadows	Butte	1270
Butte Valley Airport	Siskiyou	1271
# Buttonwillow	Kern	386
# Byron	Contra Costa	387
# Cabazon	Riverside	388
Cable	Kern	961
Cabrillo Beach	Los Angeles	251
Cabrillo Beach	Santa Barbara	901
Cachagua	Monterey	1272
Cachora Corrals	San Luis Obispo	1273
Cactus City	Riverside	1274
Cactus Valley Jct	Riverside	1275
Cadiz	San Bernardino	1276
Cahoon Ranch	Monterey	1277
Cahuenga Park	Los Angeles	214
Cahuilla	Riverside	1278
Cairns	Tulare	1279
Cairns Corner	Tulare	686
# Cajon	San Bernardino	389
Cal-Ida Mill	Sierra	1280
Calabasas	Los Angeles	579
Calabasas Highlands	Los Angeles	579
Calabasas P O	Los Angeles	579
Calaveras Big Trees	Calaveras	1281
# Calaveras Cement (Kentucky House)	Calaveras	390
Calaveras Central Mine	Calaveras	327
Calaveritas	Calaveras	1282
# *Calexico	Imperial	391
Calflax	Fresno	1283
Calgro	Tulare	1284
+ Calico	Kern	724
Calico	San Bernardino	1285
Caliente	Kern	1286
# Califa	Madera	392
Calif ANG, Hayward (Hayward ANG Base)	Alameda	115
Calif ANG, Van Nuys (Van Nuys ANG Base)	Los Angeles	202
California Avenue	Santa Clara	106
# *California City	Kern	393
Calif Farm Bureau Auction Yard	Madera	708
Calif Hot Springs	Tulare	1287
Calif Inst For Men	Kern	1288
Calif Inst of Tech	Los Angeles	207
Calif Inst for Men-Main Gate	San Bernardino	427
Calif Maritime Academy	Solano	988
Calif Medical Fac	Solano	987
Calif Point	Marin	453
Calif Rehab Center (State Narcotic Hosp)	Riverside	771
California Riviera	Los Angeles	223
California Rodeo Field	Monterey	881
Calif School for the Blind and Deaf	Alameda	110
Calif State College, Bakersfield	Kern	346
California State College, Dominguez	Los Angeles	248
Calif State College, San Bernardino	San Bernardino	884
California State College, Sonoma	Sonoma	454
Calif State College, Stanislaus	Stanislaus	980
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Calif State Polytechnic Univ, Los Angeles	Los Angeles	222
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California State Univ, Fresno	Fresno	539
California State Univ, Fullerton	Orange	246
California State Univ, Hayward	Alameda	115
California State Univ, Humboldt	Humboldt	331
California State Univ, Long Beach	Los Angeles	252
California State Univ, Los Angeles	Los Angeles	219
California State Univ, Northridge	Los Angeles	202
California State Univ, Sacramento	Sacramento	879
California State Univ, San Diego	San Diego	302
California State Univ, San Francisco	San Francisco	102
California State Univ, San Jose	Santa Clara	125
California Valley	San Luis Obispo	1289
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Calif Vocational Inst for Boys	Los Angeles	237
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# * Calipatria	Imperial	395
# * Calistoga	Napa	396
Calistoga Airport	Napa	396
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# Callahan	Siskiyou	397
Callender	San Luis Obispo	1290
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Calpack	Merced	1292

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#	Calpella	Mendocino	398
#	Calpine	Sierra	399
	Calpine Jct	Plumas	1293
	Calwa	Fresno	539
	Calwa City	Fresno	539
	Camanche	Calaveras	1294
#	*Camarillo	Ventura	400
	Camarillo Hts	Ventura	400
	Camarillo State Hosp	Ventura	1295
#	Cambria	San Luis Obispo	401
	Cambria AFS	San Luis Obispo	1296
	Cambrian Village	Santa Clara	129
	Camden	Fresno	1297
	Cameo	Fresno	539
	Cameron	Kern	1298
#	Cameron Corners	San Diego	402
	Cameron Park	El Dorado	1299
	Cameron Creek Colony	Tulare	518
	Camino	El Dorado	1301
	Camino (Monaco)	Los Angeles	#MZ 240, 247
	Camino	San Bernardino	1300
	Camp Angelus	San Bernardino	1302
	Camp Baldy (Mt Baldy P O)	San Bernardino	1303
#	Camp Baldy Jct	Los Angeles	403
	Camp Bartlett (Sulphur Springs)	Ventura	2883
	Camp Cahoon	Monterey	1304
	Camp Comfort	Ventura	781
	Camp Connell	Calaveras	1305
	Camp Cooke (Vandenberg AFB)	Santa Barbara	991
	Camp Del Mar	San Diego	777
	Camp Drake	Santa Barbara	1306
	Camp Eastwood	Marin	734
	Camp Ellendale	Glenn	1307
	Camp Elliott (Elliott Annex NSC)	San Diego	313
	Camp Forward	Tehama	1308
	Camp Gillespie	San Diego	303
	Camp Grant	Humboldt	1309
	Camp Hearn	San Diego	311
	Camp Hunter Liggett	Monterey	1310
	Camp Kearney	San Diego	310
	Camp Lilienthal	Marin	513
	Camp Mather	Tuolumne	1311
	Camp Meeker	Sonoma	1312
	Camp Minnewawa	San Diego	1313
	Camp Miramar	San Diego	310
	Camp Nelson	Tulare	1314
	Camp Pardee	Calaveras	1315
	Camp Parks (Parks AFB)	Alameda	1316
#	Camp Pendleton	San Diego	404
	Camp Pollock	Sacramento	879
	Camp Richardson	El Dorado	1317
	Camp Rincon	Los Angeles	1318
	Camp Roberts	Monterey	1319
	Camp Roberts-East Garrison	Monterey	1320
	Camp Rose	Sonoma	571
	Camp Rousseau-Naval Reservation	Ventura	See #* Oxnard and #* Port Hueneme
	Camp Sabrina	Inyo	1321
	Camp Sacramento	El Dorado	1322
	Camp San Luis Obispo	San Luis Obispo	1323
	Camp Seeley	San Bernardino	1324
+	Camp Stoneman	Contra Costa	821
	Camp Tawonga Jct	Tuolumne	1325
	Camp Trinity	Trinity	1326
	Camp 25-D	Fresno	440
	Camp Wishon	Tulare	1327
	Campbell	Santa Clara	#MZ 127, 128, 129
	Camphora	Monterey	928
	Campo	San Diego	1328
	Campo Seco	Calaveras	1329
	Camptonville	Yuba	1330
	Cana	Butte	1331
	Canal	Kern	1332
#	Canby	Modoc	405
	Candlestick Park	San Francisco	101
	Canebrake Canyon Jct	San Diego	1333
	Cannon Field	Fresno	539
	Canoga Park (Owensmouth)	Los Angeles	#MZ 201, 212
	Cantil	Kern	1334
	Cantua Creek	Fresno	1335
	Canyon Acres	Orange	664
	Canyon City	San Diego	1336
	Canyon Country	Los Angeles	2822
	Canyon Dam	Plumas	1337
#	Capay	Yolo	406
	Capetown	Humboldt	1338
	Capistrano Beach	Orange	890
	Capitol Hill	San Luis Obispo	809
	Capitol Skyport Airport	Yolo	879
#	*Capitola	Santa Cruz	407
	Capitola Beach State Park	Santa Cruz	407
	Caples Lake	Alpine	1339
#	Carbon Canyon	San Bernardino	408
	Carbon Canyon Dam	Orange	262
	Carbona	San Joaquin	1340
	Carbondale	Amador	1341
	Cardiff	San Diego	1342
	Carlotta	Humboldt	1343
	Carls Corner	Imperial	1344
#	*Carlsbad	San Diego	409

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For Explanation of abbreviations, references or symbols see pages 2-5

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POINT OR COMMUNITY	COUNTY	INDEX NUMBER
Carlsbad Beach State Park	San Diego	409
Carlton	Imperial	1345
Carlton **	Orange	262
Δ #*Carmel-By-The-Sea	Monterey	410
Carmel Highlands	Monterey	1346
Carmel Point	Monterey	410
# Carmel Valley P O	Monterey	411
Carmel Woods	Monterey	410
Carmelite Mission	Monterey	410
Carmenita	Los Angeles	244
#+ Carmichael	Sacramento	412,Also See #North Sacramento Ext Area
Carnadero	Santa Clara	546
Carnegie	San Joaquin	1347
Carnelian Bay	Placer	1348
Carolands Park	San Mateo	104
# *Carpinteria	Santa Barbara	413
Capinteria Beach State Park	Santa Barbara	413
Carquinez Heights	Solano	988
Carquinez Point	Contra Costa	2544
# Carr	Santa Barbara	414
Carroll	San Mateo	102
Carrolton	San Joaquin	1349
Carrville	Trinity	1350
Carson	Los Angeles	#MZ 247, 248
Carson Flat	Calaveras	327
Carson Hill	Calaveras	1351
Carson Pass Summit	Alpine	1352
Carsons Camp (Silver Lake)	Mono	2788
Cartago	Inyo	1353
Carters Corner	San Luis Obispo	1354
Carthay Circle	Los Angeles	227
# Caruthers	Fresno	415
Casa Blanca (Adams)	Riverside	867
Casa Colina Childrens Center	San Bernardino	427
Casa Loma	Orange	262
Casa Verdugo (Verdugo City)	Los Angeles	206
Cascade	Plumas	1355
Cascade Sanatorium	Shasta	849
Casino	Santa Cruz	902
Casitas Springs	Ventura	1356
# Casmalia	Santa Barbara	416
Casmalia Gate	Santa Barbara	1357
Caspar	Mendocino	1358
Cassel	Shasta	1359
# Castaic	Los Angeles	417
# Castaic Jct	Los Angeles	418
Castella	Shasta	1360
Castellammare	Los Angeles	223
+ Castle AFB	Merced	339
Castle Crag	Shasta	1361
Castle Park	San Diego	304
Castlewood Country Club (Old Hearst Ranch)	Alameda	828
Castro	Santa Clara	106
Castro Point	Contra Costa	108
Castro Valley	Alameda	#MZ 114, 115
# Castroville	Monterey	419
Cat Canyon **	Santa Barbara	1362
# Cathedral City	Riverside	420
Δ Cathey's Valley	Mariposa	1363
Catlett Siding	Sutter	616
# Cawelo	Kern	421
Cayucos	San Luis Obispo	1364
Cayucos Junction	San Luis Obispo	1365
Cazadero	Sonoma	1366
Cecilville	Siskiyou	1367
Cedar Crest	Fresno	1368
Cedar Glade	Trinity	1369
Cedar Glen	San Bernardino	1370
Cedar Grove	Fresno	1371
Cedar Ridge	Nevada	552
Cedar Slope	Tulare	1372
Cedar Springs	Los Angeles	1373
Cedar Springs (Silverwood Lake)	San Bernardino	2791
# Cedarville	Modoc	422
Centerville	Alameda	118
Centerville (Kings River) **	Fresno	1374
Central Basin	San Francisco	101
Central Eureka Mine	Amador	957
Central Gardens	Los Angeles	242
Central House	Amador	829
Central Valley	Shasta	1375
Central Valley Feed Lot	Imperial	588
# *Ceres	Stanislaus	424
Cerritos (Daily Valley)	Los Angeles	#MZ 243, 244,249
Cerro	Marin	897
+ Chabot Terrace	Solano	988
Chadbourne	Solano	951
Challenge	Yuba	1376
Chamberlain Creek Camp	Mendocino	1377
Chambers	Placer	1378
Chambless	San Bernardino	1379
Champagne Fountain	Santa Clara	128
Champion Mine	Calaveras	327
Champion Mine	Nevada	761
Chandler Municipal Airport	Fresno	539
Chandon	Butte	688
Channel Heights	Los Angeles	251
Chapman-East Pasadena	Los Angeles	207
Chapmantown	Butte	426

** Eliminated)
Δ Change, neither increase nor reduction) Decision No. 87-09-046

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Correction 6

ISSUED BY THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA, SAN FRANCISCO, CALIFORNIA.

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POINT OR COMMUNITY	COUNTY	INDEX NUMBER
Chappo	San Diego	1380
Charlton Flats	Los Angeles	1381
Charter Oak	Los Angeles	#MZ 210, 222
Chatsworth	Los Angeles	201
Cheim Airport	Yuba	720
Cheli (Cheli AFS)	Los Angeles	236
Chemawa	Riverside	867
Cheny	Orange	245
Cherokee Camp (June Lake)	Mono	1997
Cherokee Flat	Calaveras	327
Cherokee Mine	Calaveras	327
Cherry Lake (Lake Lloyd Reservoir)	Tuolumne	2075
Cherry Valley	Riverside	1382
# Chester	Plumas	425
Chevrolet	Alameda	113
Chicago Park	Nevada	1383
# *Chico	Butte	426
Chico Airport	Butte	1384
Chilcoot	Plumas	1385
Childs Meadows	Tehama	1386
Chileno Valley	Marin	1387
Chiles	Yolo	474
Chili Bar	El Dorado	823
Chili Gulch	Calaveras	1388
China Basin	San Francisco	101
China Lake NOTS - Main Gate	Kern	858
China Peak Lodge	Fresno	1389
Chinatown	San Francisco	101
Chinese Camp	Tuolumne	1390
# *Chino	San Bernardino	427
# Chino Jct	Los Angeles-San Bernardino	428
Chinowths Corner	Tulare	1000
Chinquapin Ranger Sta	Mariposa	1391
Chiquita	Sonoma	571
# Cholame	San Luis Obispo	429
Cholame Ranch	Monterey	1392
Chorro	San Luis Obispo	893
# *Chowchilla	Madera	430
Chowchilla Mtn Rd Jct	Mariposa	1393
Chrisman	Ventura	992
Chrome	Glenn	1394
# Chualar	Monterey	431
Chula Vista	San Diego	#MZ 301, 304
Chula Vista Jct	San Diego	304
Cienega	Los Angeles	231
Cima	San Bernardino	1395
Cimmaron (Heinlen)	Kings	680
Cinco	Kern	1396
Cincotta	Fresno	539
Cisco Grove	Placer	1397
# Citro	Tulare	432
Citrona	Yolo	1398
Citrus	Sacramento	1399
+ Citrus Heights	Sacramento	874
City College of San Francisco	San Francisco	101
City Creek Ranger Sta	San Bernardino	1400
City Hts	San Diego	302
ø#*City of Angels	Calaveras	327
City of Hope Natl Medical Ctr	Los Angeles	209
City of Industry	Los Angeles	#MZ 220, 221,238, 239
Clairmont	San Diego	#MZ 307, 308
Clam Beach Inn	Humboldt	1401
Claremont	Alameda	#MZ 110, 111
Claremont	Los Angeles	211
Clark Creek-Cayton Jct	Shasta	1402
Clark Fork Jct	Tuolumne	1403
# Clarksburg	Yolo	433
Clarksville	El Dorado	1404
Claud Arnold Feed Lot	San Luis Obispo	1405
Clay	Sacramento	1406
# *Clayton	Contra Costa	434
Clayton	Los Angeles	220
Clayton	Placer	684
Clear Creek	Lassen	1408
Clear Creek	Siskiyou	1407
Clear Fir Mill	Humboldt	1409
ø#*Clearlake **	Lake	435
Clearlake Oaks	Lake	1410
Clearlake Park	Lake	1411
Clearwater	Los Angeles	243
Clement Junction	Los Angeles	229
# Clements	San Joaquin	436
Cliff Haven	Orange	258
Cliff House	Tuolumne	1412
Cliffside	Santa Cruz	407
Clifton	Los Angeles	#MZ 240, 247
Clifton Court Rd Jct	San Joaquin	1413
Clima	Solano	951
Clio	Plumas	1414
Clipper Gap	Placer	1415
Clipper Mills	Butte	1416
Clover Field	Los Angeles	225
Clover Valley Ranch	Sierra	705
# *Cloverdale	Sonoma	437
Cloverdale Corner	Shasta	1417
# *Clovis	Fresno	438
Clyde	Contra Costa	1418
# *Coachella	Riverside	439
Coachella Canal	Imperial	1419
Coachella Valley Feed Lot	Riverside	439

INDEX OF POINTS - ALPHABETICAL LISTING

	POINT OR COMMUNITY	COUNTY	INDEX NUMBER
#	*Coalinga	Fresno	440
	Coalinga Feed Lot	Fresno	1420
	Coalinga Mineral Springs Jct	Fresno	1421
	Coalinga Municipal Airport	Fresno	440
	Coalinga Sulphur Baths	Fresno	440
	Coarsegold	Madera	1422
	Coarsegold Fire Sta	Madera	1423
	Cobb	Lake	1424
#	Codora	Glenn	441
	Coffee Creek	Trinity	1425
+	Coffee Creek Ranch	Trinity	1425
	Cohasset School	Butte	1426
	Coit Ranch Hdqtrs	Fresno	1427
	Cold Creek	Mendocino	1428
	Cold Springs	Tuolumne	1429
	Coldbrook Ranger Sta	Los Angeles	1430
	Coleman Fishery Sta	Shasta	1431
	Coles Levee	Kern	1432
	Coleville	Mono	1433
#	*Colfax	Placer	442
	Colima	Los Angeles	237
	Coliseum (Los Angeles Mem Coliseum)	Los Angeles	234
	College City	Colusa	1434
	College Gardens	Stanislaus	740
	College Heights	San Bernardino	985
	College Heights	San Diego	302
	College of San Mateo	San Mateo	104
	College of the Pacific (Univ of the Pacific)	San Joaquin	946
	College of the Sequoias	Tulare	1000
	College Park-San Jose	Santa Clara	125
#	Collegeville	San Joaquin	443
	Collier	Contra Costa	574
+	Collierville	San Joaquin	See #* Galt and #Jahant Corner
	Collinsville	Solano	1435
	Colma	San Mateo	102
	Coloma	El Dorado	1436
	Colonia Independence	Orange	246
	Colonia Juarez (Fountain Valley)	Orange	#MZ 254, 257
	Colonia Manganillo	Orange	254
	Colonial Acres	Sacramento	879
	Colonial Heights	Sacramento	879
	Colony Farm	Merced	484
	Colorado	Imperial	1437
	Colorado River Feed Yards	Riverside	1438
	Colpen	Riverside	452
	Colpien Feed Lot	Tulare	1439
#	*Colton	San Bernardino	444
	Colton Cement Plant (Calif Portland Cement Co)	San Bernardino	444
	Columbia	Tuolumne	1440
#	*Colusa	Colusa	445
	Colusa Airport	Colusa	445
	Colusa County Fairgrounds	Colusa	445
	Colusa County Hosp	Colusa	445
	Colusa Jct	Sutter	1029
	Colusa Weir	Colusa	445
	Commerce	Los Angeles	#MZ 235, 236
	Como	Orange	260
	Comptche	Mendocino	1441
	Comptche Jct	Mendocino	1442
	Compton	Los Angeles	#MZ 242, 243, 248
#	*Concord	Contra Costa	446
	Concord NWS (Concord NAD)	Contra Costa	1443
	Conejo	Fresno	1444
	Conejo Valley	Ventura	969
	Conejo Village	Ventura	969
	Confederate Corners	Monterey	881
	Congress Jct	Santa Clara	127
	Conn Dam	Napa	1445
	Conner	Kern	1446
	Constantia	Lassen	1447
	Contra Costa Country Club	Contra Costa	827
	Contra Costa Stadium	Contra Costa	446
	Convict Lake Jct	Mono	1448
	Conway	Yolo	1449
	Conway Summit	Mono	1450
	Cooks Corner	Orange	1451
	Cooks Sta	Amador	1452
#	Cool	El Dorado	447
	Copco	Modoc	324
	Copco	Siskiyou	1453
#	Copperopolis	Calaveras	448
	Copper City	Glenn	1454
#	*Corcoran	Kings	449
	Corcoran Airport	Kings	449
#	Cordelia	Solano	450
	Cordova	Sacramento	879
	Corn Springs Jct	Riverside	1455
	Cornell	Los Angeles	1456
#	*Corning	Tehama	451
	Corning Municipal Airport	Tehama	451
#	*Corona	Riverside	452
	Corona Del Mar	Orange	#MZ 258, 259
	Corona Del Mar Beach State Park	Orange	258
	Corona Naval Ordnance Lab	Riverside	771
	Coronado	San Diego	305
	Coronado Heights	San Diego	305
	Corralitos	Santa Cruz	1457
	Corriea Ferry	San Joaquin	1458
#	*Corte Madera	Marin	453
	Cory	Glenn	790

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For explanation of abbreviations, references or symbols, see pages 2-5

INDEX OF POINTS - ALPHABETICAL LISTING

	POINT OR COMMUNITY	COUNTY	INDEX NUMBER
	Coso	Inyo	1459
	Coso Junction	Inyo	1460
	Costa Mesa	Orange	#MZ 256, 258
	Cosumnes School	Sacramento	1461
	*Cotati	Sonoma	454
#	Cotati-Rohnert Park	Sonoma	454
	Cottage Corners	San Benito	582
	Cottage Gardens	San Bernardino	884
	Cottage Grove	Siskiyou	1462
	Cotton Center	Tulare	1463
#	Cottonwood	Shasta	455
	Cottonwood Pass	San Luis Obispo	1464
	Cottonwood Pass Fire Rd Jct	Kings	1465
	Cottonwood Springs	San Bernardino	1466
	Cottrell Ranch	Humboldt	1467
#	Coulterville	Mariposa	456
	Coupe Mill	Yuba	1468
#	Courtland	Sacramento	457
#	Covelo	Mendocino	458
	Covina	Los Angeles	#MZ 209, 210,221, 222
	Covington Mill	Trinity	1469
	Cow Palace	San Mateo	102
	Cowell	Contra Costa	1470
	Cowhorn Valley Jct	Inyo	1471
	Coyote	Santa Clara	132
	Coyote Point (San Mateo Point)	San Mateo	104
	Coyote Wells	Imperial	1472
	Craft	San Bernardino	850
	Crafton	San Bernardino	2232
	Cragmont	Alameda	#MZ 109, 110
	Cranmore	Sutter	1473
	Crannell	Humboldt	1474
	Cranston Ranger Sta	Riverside	1475
	Crayold	Fresno	539
#	Creal	Kern	459
	Creegan	Merced	729
	Crescent	Los Angeles	227
#	*Crescent City	Del Norte	460
	Crescent City Indian Reservation	Del Norte	460
	Crescent Mills	Plumas	1476
	Cressey	Merced	1477
	Crest Mill	Mendocino	1478
#	Crestline	San Bernardino	461
#	Crestmore	San Bernardino	462
	Creston	San Luis Obispo	1479
	Crestview	Mono	1480
	Crissy Field	San Francisco	101
	Crocker Springs Ranch HDG	Kern	1481
#	Crockett	Contra Costa	463
	Crockett and Gambogy Labor Camp	Kings	449
	Cromberg	Plumas	1482
	Crome	Kern	1483
	Cromir	Fresno	1484
	Cross Roads	San Bernardino	1485
#	Crow Canyon Interchange	Alameda	464
	Crowley Lake Jct	Mono	1486
	Crown	Sonoma	814
	Crown Jewel	San Bernardino	850
	Crown Point	San Diego	307
#	Crows Landing	Stanislaus	465
	Crushton (Baldwin Park)	Los Angeles	#MZ 209, 221
	Crutcher	Los Angeles	243
	Crystal Cove	Orange	259
	Crystal Crag Lodge	Mono	3097
	Crystal Lake	Los Angeles	1487
	Crystal Springs Mine	Tuolumne	933
	Cuba	Merced	339
	**		
	Cucamonga Sta	San Bernardino	1488
	Cudahy	Los Angeles	235
	Cudahy	San Diego	307
	Cuerna	Los Angeles	247
	Culver City	Los Angeles	231
	Culver Junction	Los Angeles	231
	Culvers Camp (June Lake)	Mono	1997
	Cummings	Mendocino	1489
	Cummings Valley School	Kern	1490
	Cunningham	Sonoma	1491
	Cupertino	Santa Clara	#MZ 126, 127,134
	Curlew	Imperial	1492
	Curlew Siding	Imperial	1492
	Curtner	Alameda	119
#	Cushenbury	San Bernardino	467
#	Cutler	Tulare	468
	Cutten	Humboldt	510
	Cuttings Wharf	Napa	1493
#	Cuyama Junction	San Luis Obispo	469
	Cuyama P O	Santa Barbara	1494
	Cuyama Sta	Santa Barbara	1495
	Cuyamaca	San Diego	1496
#	Cuyamaca Jct	San Diego	470
	Cypave	Los Angeles	241
	Cypress (Dairy City)	Orange	#MZ 244, 253
	Cypress Point	Contra Costa	108
	Daggett	San Bernardino	1497
	Dairy City (Cypress)	Orange	#MZ 244, 253
	Dairy Valley (Cerritos)	Los Angeles	#MZ 243, 244,249
	Dairyland	Madera	1498
	Dairyland (La Palma)	Orange	244
	Dairyville	Tehama	1499

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Daisy Blue Mine	Nevada	761
Dale Chemical Industries	San Bernardino	1500
# Dales	Tehama	471
Dalton Airport	Colusa	1013
+ Daly City	San Mateo	102
Dana	Shasta	1501
Dana Point	Orange	1502
Danby	San Bernardino	1503
Dantoni Jct	Yuba	720
ø#*Danville	Contra Costa	472
Dardanelle	Tuolumne	1504
Darrah	Mariposa	1505
Darringtons Ranch	El Dorado	1506
Darwin	Inyo	1507
Date City	Imperial	1508
Date Palm Beach	Riverside	1534
Daugherty	San Joaquin	692
Daugherty Field	Los Angeles	252
Daulton	Madera	1509
# Davenport	Santa Cruz	473
# *Davis	Yolo	474
Davis Airport	Kern	858
Davis Creek	Modoc	1510
Davis Dusters Airport	Colusa	445
Davis Point	Contra Costa	574
Davis Ranch	Tulare	1019
Dawes	San Bernardino	1511
Day	Modoc	1512
Dayton	Butte	1513
Deacon Lee Place	Siskiyou	509
De Anza Point	San Diego	307
# Death Valley Junction	Inyo	476
De Camp	Mendocino	1014
ø+ Declezville	San Bernardino	1516
Decoto	Alameda	#MZ 116, 117
Deep Springs Jct	Inyo	1517
Deer Lodge	San Bernardino	1518
Deer Valley Jct	El Dorado	1519
Defense Depot, Tracy (Tracy Defense Depot)	San Joaquin	971
# De Haven	Mendocino	475
Del Amo (Elftman)	Los Angeles	248
# *Delano	Kern	477
Delano Airport	Kern	477
Del Cerro	San Diego	302
Del Dios	San Diego	1521
Delevan	Colusa	1527
# Delhi	Merced	478
Delhi	Orange	256
Delleker	Plumas	837
Del Charro Feed Lot	Imperial	1520
Del Loma	Trinity	1522
Del Mar	San Diego	309
Del Mar Race Track	San Diego	309
Del Monte	Monterey	746
Del Monte Field	Monterey	746
Del Monte Heights	Monterey	914
Del Monte Lodge	Monterey	See #* Carmel and #* Pacific Grove
+ Del Monte Park	Monterey	See #* Carmel and #* Monterey
+ Del Norte County Airport	Del Norte	460
Del Norte County Fairgrounds	Del Norte	460
Del Norte County Hospital	Del Norte	460
Del Paso	Sacramento	758
Del Paso Heights	Sacramento	758
Delphos	Colusa	1013
Del Rey	Fresno	1523
*Del Rey Oaks	Monterey	1524
Del Rio Woods	Sonoma	571
+ Del Rosa	San Bernardino	2463
Delta	Los Angeles	241
De Luz P O	San Diego	1514
Del Valle	Los Angeles	1525
Del Valle Absorption Plant (Union Oil)	Los Angeles	1526
Democrat Hot Sprs	Kern	1528
Denair	Stanislaus	1529
Dennis Park	Los Angeles	#MZ 202, 203, 204
Dennison Park	Ventura	781
Denny P O	Trinity	1530
Derby Acres	Kern	1531
De Sabla	Butte	1515
Descanso	San Diego	1532
Descanso Gardens	Los Angeles	206
Descanso Jct	San Diego	1533
Desert Beach	Riverside	1534
# Desert Center	Riverside	479
# *Desert Hot Springs	Riverside	480
Desert Shores	Imperial	1535
Des Moines	Orange	245
Devils Den Junction	Kern	1536
Devils Gate	Inyo	1537
Devils Gate Dam	Los Angeles	207
Devils Gate Summit	Mono	1538
Devore	San Bernardino	1539
De Witt Hospital	Placer	1540
Diablo Canyon Power Plant	San Luis Obispo	1542
Diablo Jct	Contra Costa	1543

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Diamond Bar	Los Angeles	239
Diamond D Ranch	Humboldt	1544
Diamond K Ranch	Placer	874
Diamond Match Factory	Butte	426
Diamond Meat Co	Fresno	1545
Diamond Springs	El Dorado	823
Digger	Mendocino	531
Digger Bend Ranch	Sonoma	571
Di Giorgio	Kern	1541
Dillon Beach	Marin	1546
Dillon Creek	Siskiyou	1547
Dillon Point	Solano	359
Dimmick State Park	Mendocino	1548
Dimond	Alameda	#MZ 110, 111
Dingville	Sutter	1549
Dinkey Creek	Fresno	1550
Dinsmore	Humboldt	1551
Dinsmore Lodge	Humboldt	1551
# *Dinuba	Tulare	481
Disneyland	Orange	246
Dixieland	Madera	1552
Dixieland	Imperial	1553
ø+ Dixon	San Bernardino	1554
# *Dixon	Solano	482
Dobbins	Yuba	1555
Dodge Ridge	Tuolumne	1556
Dodge Valley	San Diego	1557
Dodger Stadium	Los Angeles	228
Dog Creek Junction	Trinity	1558
Dolanco	Los Angeles	247
Dolling Mine	Calaveras	327
Dolomite	Inyo	1559
Dolores	Los Angeles	248
Dominguez	Los Angeles	248
Dominguez Junction	Los Angeles	248
Dominguez Oil Field	Los Angeles	248
Dominican College	Marin	897
Don Pedro Dam	Tuolumne	1560
Don Pedro Dam Jct	Tuolumne	1561
Donlon	Ventura	796
Donner Lake	Nevada	1562
Donner Summit	Nevada	1563
Dorrington	Calaveras	1564
# *Dorris	Siskiyou	483
Dos Palmas Corners	Riverside	480
# *Dos Palos	Merced	484
Dos Palos Airport	Fresno	484
Dos Rios	Mendocino	1565
Douglas	Los Angeles	225
Douglas	Tuolumne	1566
Douglas City	Trinity	1567
Douglas Ranch Feed Lot (Houchin Bros Feed Lot)	Kern	1568
Douglas Test Center	Sacramento	1569
+ Dow Airport	Alameda	828
Downey	Los Angeles	#MZ 236, 243
# Downieville	Sierra	485
Downtown	Los Angeles	229
Doyle	Lassen	1570
Dozier	Solano	1571
Drawbridge	Alameda	120
Dresser	Alameda	118
Dripping Springs	Riverside	1572
Dry Lagoon Beach Junction	Humboldt	1573
Drytown	Amador	1069
+ Duarte	Los Angeles	#MZ 208, 209
ø#*Dublin	Alameda	486
Ducor	Tulare	1574
Dudley	Yolo	879
Dudmore	Los Angeles	247
Duena	Orange	254
Dufour	Yolo	1575
Dulah	Ventura	2823
Dulzura	San Diego	1576
Dumbarton	Alameda	120
Dumbarton Bridge Toll Plaza	Alameda	#MZ 117, 120
Duncan Creek Dam	Placer	1577
Duncan Mills	Sonoma	1578
Dunes Beach	San Mateo	565
Dunlap	Fresno	1579
Dunmovin	Inyo	1580
Dunn	San Bernardino	1581
# Dunnigan	Yolo	487
# *Dunsmuir	Siskiyou	488
Dupont	Contra Costa	1582
Durant	Alameda	113
Durfee	Los Angeles	220
# Durham	Butte	489
Durst Ranch	Yuba	1012
Dutch Flat	Placer	1583
Dyer	Orange	256
# Dyerville	Humboldt	490
# Eagle Mountain	Riverside	491
Eagle Rock (Annandale)	Los Angeles	218
Eagleville	Modoc	1584
Earl Warren Show Grounds	Santa Barbara	901
# Earlimart	Tulare	492
Earp	San Bernardino	1585
East Antioch-Antioch	Contra Costa	328
East Bakersfield	Kern	346
East Beach	Santa Barbara	901
+ East Biggs	Butte	366

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East Gridley	Butte	559
East Harbor	San Francisco	101
East Highlands	San Bernardino	1588
+ East Indio	Riverside	See #* Coachella and #* Indio
East Long Beach	Los Angeles	252
East Los Angeles	Los Angeles	#MZ 230, 236
East Newport-Newport Beach	Orange	258
East Nicolaus	Sutter	1589
East Oakland	Alameda	111
East Orosi	Tulare	1590
East Palo Alto (Ravenswood)	San Mateo	105
East Pasadena	Los Angeles	#MZ 207, 208
East Reedley	Fresno	1591
East Salinas (Alisal)	Monterey	881
East San Bruno	San Mateo	103
East San Diego	San Diego	302
East San Jose	Santa Clara	#MZ 123, 124
East Santa Barbara	Santa Barbara	901
East Side	San Bernardino	884
+ East Stockton	San Joaquin	946
East Tustin	Orange	#MZ 256, 260
East Whittier	Los Angeles	#MZ 237, 244
East Windsor-Windsor	Sonoma	1017
East Yard	Los Angeles	236
Eastmont	Alameda	#MZ 113, 114
Easton	Fresno	1592
Eastside	San Joaquin	692
Eastside Ranch	Madera	525
Eberly	Alameda	118
Eblis	Santa Cruz	902
Echo Lake	El Dorado	1593
Echo Tracking Sta	San Bernardino	1594
Edenvale	Santa Clara	130
Edgar	Imperial	1595
Edgar Siding	Imperial	1595
Edgemar	San Mateo	799
Edgemont	Lassen	1596
Edgemont	Riverside	1597
Edgewood	Siskiyou	1598
# Edison	Kern	493
Edna	San Luis Obispo	1599
# Edwards AFB	Kern	494
Edwards AFB Rocket Engine Test Site	Kern	1600
# Edwards Sta	Kern	495
Eel River Park Jct	Mendocino	1601
Eel River Sta	Mendocino	1602
Eel Rock Junction	Humboldt	1603
Egan	Riverside	573
El Cajon	San Diego	303
El Camino	Los Angeles	241
El Campo	Marin	358
El Capitan Beach	Santa Barbara	1604
El Carmel Point	San Diego	307
El Cariso Guard Sta	Riverside	1605
# *El Centro	Imperial	496
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El Cerrito	Contra Costa	#MZ 108, 109
Elderwood	Tulare	1614
El Dorado	El Dorado	1607
El Dorado Beach	El Dorado	936
El Dorado County Fairgrounds	El Dorado	823
El Dorado Hills	El Dorado	1608
# Eldridge	Sonoma	499
Elftman (Del Amo)	Los Angeles	248
El Granada	San Mateo	1609
Eliot	Alameda	828
Elizabeth Lake Ranger Sta	Los Angeles	1615
Elk	Mendocino	1616
Elk Camp Sta	Humboldt	1617
# Elk Creek	Glenn	500
Elk Creek Bridge	Humboldt	1618
# Elk Grove	Sacramento	501
Elk Grove Cattle Feed Co	Sacramento	1619
Elk Mt Sta	Lake	1620
Elk Valley	Del Norte	1621
Elkhorn Ferry (Fremont)	Yolo	1622
Elkton	San Francisco	101
Elliott	San Diego	313
Elliott Annex NSC (Camp Elliott)	San Diego	313
Ellis	Riverside	813
Ellwood	Santa Barbara	1623
Elmhurst	Alameda	113
Elmira	Solano	1624
El Mirage	San Bernardino	1610
Elmo	Kern	1625
El Modena	Orange	#MZ 255, 261
El Molino	Los Angeles	219
El Monte	Los Angeles	220
Elmore Desert Ranch	Imperial	1626
El Morro Beach	Orange	664
Elmwood Rehab Ctr - Santa Clara Co Jail Farm	Santa Clara	122
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El Nido	Merced	1611
El Pinal	San Joaquin	946
El Portal	Mariposa	1612
El Rincon	Los Angeles	207

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El Serrano	Los Angeles	219
# *Elsinore	Riverside	502
+ El Sobrante	Contra Costa	#MZ 109, Also See #*Pinole
El Sobrante Jct	Riverside	1613
# El Toro	Orange	497
# El Toro MCAS	Orange	498
Elvas	Sacramento	879
El Verano	Sonoma	932
Elverta	Sacramento	1627
Elvira	San Diego	308
Elysian Park	Los Angeles	#MZ 228, 229
Emerald Bay	Orange	664
Emerald Bay Jct	El Dorado	1628
Emerson Feed Lot	Kern	1629
Emery Ranch	Monterey	1630
Emeryville	Alameda	111
Emigrant Gap	Placer	1631
# Emigrant Gap Jct	Nevada	503
Emigrant Junction	Inyo	1632
Emmett School	San Benito	1633
Empire	Stanislaus	1634
Empire Mine	Amador	829
Empire Mine	Nevada	552
Encanto	San Diego	302
Encinal Terminal	Alameda	111
# Encinitas	San Diego	504
Encino	Los Angeles	213
Englebright Dam	Nevada	1635
Englebright Dam Jct	Nevada	1636
Englemine	Plumas	1637
English Town	Santa Clara	132
Enson	Tulare	481
+ Enterprise	Shasta	849
Enterprise Ranch Headquarters	Fresno	1638
Erle Siding	Yuba	See 2622
Erwin Lake	San Bernardino	1639
# *Escalon	San Joaquin	505
# *Escondido	San Diego	506
Esparto	Yolo	1640
Esperanza Sta	Calaveras	1641
# Essex	San Bernardino	507
Estrella	San Luis Obispo	1642
Estudillo	Alameda	113
ø#+Etiwanda Jct	San Bernardino	508
Etiwanda Station	San Bernardino	1643
# *Etna	Siskiyou	509
Etna Summit	Siskiyou	1644
Ettawa Springs Jct	Lake	1645
Ettersburg	Humboldt	1646
Eucalyptus Hills	San Diego	314
Eugene	Stanislaus	1647
# *Eureka	Humboldt	510
Eureka County Airport	Humboldt	510
Eureka Mine	Inyo	1648
Eureka Valley	Inyo	1649
Evergreen	Santa Clara	131
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# *Exeter	Tulare	511
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# Fair Oaks	Sacramento	512
Fair Oaks	San Joaquin	946
Fair Oaks (Oaks)	San Luis Obispo	See #* Arroyo Grande and #* Grover City
Fair Oaks Airport (Phoenix Field)	Sacramento	528
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# *Fairfax	Marin	513
# *Fairfield	Solano	514
Fairfield-Suisun Air Park	Solano	951
Fairhaven	Humboldt	510
Fairline Feeding Corp	Imperial	1652
Fairmede	Contra Costa	108
Fairmont	Los Angeles	1653
Fairview	Fresno	1654
Fairview	Orange	258
Fairview	Tulare	1655
Fairview State Hospital	Orange	258
Fales Hot Springs	Mono	1656
Fall Creek	Siskiyou	1657
Fall River	Butte	1658
# Fall River Mills	Shasta	515
# Fallbrook	San Diego	516
Fallbrook Junction	San Diego	777
Fallbrook NWS Annex	San Diego	1659
Fallen Leaf (Fallen Leaf Lodge)	El Dorado	1660
Fallen Leaf Jct	El Dorado	1661
Fallen Leaf Lodge (Fallen Leaf)	El Dorado	1660
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Fallon	Marin	1662
Fallsvale	San Bernardino	1663
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# Famoso	Kern	517
Farad	Nevada	1664
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Farley	Mendocino	1665

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Farm Labor Supply Center	Butte	559
Farmers Market	Los Angeles	227
# *Farmersville	Tulare	518
# Farmington	San Joaquin	519
Farr	San Diego	409
Fat City Cattle Co	Monterey	1667
Fawnskin	San Bernardino	1668
Fayette	Tulare	686
Feather Falls	Butte	1669
Feather River Inn	Plumas	1670
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# Fellows	Kern	520
# Felton	Santa Cruz	521
Fenner	San Bernardino	1671
Fern	Shasta	1672
Fern Cottage	Humboldt	522
Fernbridge	Humboldt	535
# *Ferndale	Humboldt	522
Ferndale Fairgrounds	Humboldt	522
Fernside	Alameda	111
Ferrum	Riverside	1673
Fetters Hot Springs	Sonoma	See #* Sonoma and Hanna Center
Fiddletown	Amador	1674
Field	San Bernardino	1675
# Fields Landing	Humboldt	523
Fiesta Island	San Diego	307
Fife Ranch	Mendocino	1014
Figueroa	Los Angeles	207
# *Fillmore	Ventura	524
Fillmore State Fish Hatchery	Ventura	524
Finley	Lake	1676
Finley Camp	Siskiyou	1677
Finnon Lake	El Dorado	1678
# *Firebaugh	Fresno	525
Firestone Boy Scout Reservation	Los Angeles-Orange	#MZ 239, 262
Firestone Park	Los Angeles	235
Fish Camp	Mariposa	1679
Fish Harbor	Los Angeles	251
Fish Springs	Inyo	1680
Fishermans Wharf	Los Angeles	251
Fishermans Wharf	San Francisco	101
Five Mile House	Nevada	1681
Five Oaks Ranch	Sonoma	437
# Five Points	Fresno	526
Five Points	Los Angeles	220
Five Points Ranch	Fresno	1682
Five Points Tank	San Bernardino	1683
Fleet Sonar School - San Diego	San Diego	301
Fleetridge	San Diego	306
Fleishhacker Zoo	San Francisco	102
Fletcher Hills	San Diego	303
# Flinn Springs **	San Diego	527
Florence	Los Angeles	#MZ 234,235
Florin	Sacramento	879
Floriston	Nevada	1684
Flosden	Solano	988
Flosden Acres	Solano	988
Flournoy	Tehama	1685
# *Folsom	Sacramento	528
Folsom Dam	Sacramento	528
Folsom Prison (Represa)	Sacramento	528
Fondo	Imperial	1686
Fondo Siding	Imperial	1686
# *Fontana	San Bernardino	529
Foote Crossing	Nevada	1687
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Forbes	Los Angeles	210
Forbestown P O	Butte	1688
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Ford Ranch	Humboldt	371
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Forest	Sierra	1689
Forest Glen	Trinity	1690
Forest Hill	San Francisco	101
Forest Home	San Bernardino	1691
Forest Knolls	Marin	1692
Forest Lake	San Joaquin	541
Forest Lawn	Los Angeles	217
Forest Park	Alameda	110
Forest Ranch	Butte	1693
# Foresthill	Placer	530
Forestville	Sonoma	1694
Forks of Salmon	Siskiyou	1695
+ Forks, The	Mendocino	984
Forrestal Village	San Joaquin	946
Fort Baker	Marin	910
+ Fort Barry	Marin	910
Fort Bidwell	Modoc	1696
# *Fort Bragg	Mendocino	531
+ Fort Cronkhite	Marin	910
Fort Dick	Del Norte	1697
Fort Emory	San Diego	305
Fort Funston	San Francisco	102
# Fort Irwin	San Bernardino	532
# *Fort Jones	Siskiyou	533
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	Fort Ord-East Garrison	Monterey	1727
#	Fort Ord-Main Gate	Monterey	534
	Fort Ord Village	Monterey	914
	Fort Romie	Monterey	928
	Fort Rosecrans	San Diego	306
	Fort Ross	Sonoma	1698
	Fort Ross District School	Sonoma	1699
	Fort Seward	Humboldt	1700
	Fort Tejon (Tejon)	Kern	1701
	Fort Winfield Scott	San Francisco	101
#	*Fortuna	Humboldt	535
	Fortune Ranch	San Diego	1702
	Foster City	San Mateo	104
	Foster Feed Yard	Imperial	1703
	Foster Park	Ventura	1704
	Foster Ranch	San Diego	1705
	Fosteria Jct	Calaveras	1706
	Fountain	Mendocino	1707
	Fountain Springs	Tulare	1708
	Fountain Valley (Talbert)	Orange	#MZ 254, 257
	Four Corners	Contra Costa	446
	Four Corners	Sonoma	932
	Fourth Crossing	Calaveras	1709
#	*Fowler	Fresno	536
	Fox Hills	Los Angeles	#MZ 231, 233
	Frances	Orange	260
	Francis Beach	San Mateo	565
	Franklin	Sacramento	1711
	Franks	Contra Costa	1712
	Frazier Park	Kern	1713
	Fredricksburg Jct	Alpine	1714
	Freds Place	El Dorado	1715
	Free Trade Zone (Foreign Trade Zone No 3)	San Francisco	101
	Freedom	Santa Cruz	1006
#	Freeman	Kern	537
	Freeport	Sacramento	1716
	Freestone	Sonoma	1717
	Freeway Park	Orange	246
+	Fremont	Alameda	#MZ 117, 118,119, 120
	Fremont (Elkhorn Ferry)	Yolo	1622
	Fremont Mine	Amador	1069
#	French Camp	San Joaquin	538
	French Gulch	Shasta	1718
	French Meadows Dam	Placer	1719
	French Meadows Power Plant	Placer	1725
	Freshwater (Garfield)	Humboldt	1720
+*	Fresno	Fresno	539
	Fresno Air Terminal (Hammer Field)	Fresno	539
	Fresno Chandler Municipal Airport	Fresno	539
	Fresno County Fairgrounds	Fresno	539
	Fresno County General Hospital	Fresno	539
#	Fresno Ext Area	Fresno	539
	Friant (Friant Dam)	Fresno	1721
	Friant Dam (Friant)	Fresno	1721
#	Friant Dam Junction	Madera	540
	Frick Feed Lot	Kern	1722
	Fricot Ranch School	Calaveras	1723
	Friendly Hills	Los Angeles	237
	Frink	Imperial	1724
	Frog Town	Calaveras	327
	Fruitland	Los Angeles	235
	Fruitridge Manor	Sacramento	879
	Fruitvale	Alameda	111
	Fruitvale	Kern	346
	Fruitvale Oil Fields	Kern	346
	Fruto	Glenn	1726
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	Fulton Mall	Fresno	539
	Fulton Wells	Los Angeles	237
	Furlong Field	Fresno	539
	Furnace Creek	Inyo	1730
	Furnace Creek Inn	Inyo	1730
+	Furnace Creek Ranch	Inyo	1730
	Gaines Ranch	Shasta	326
	Galindo	Contra Costa	446
#	*Galt	Sacramento	541
	Ganesha	Los Angeles	211
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	Garden Grove	Orange	#MZ 246, 253,254
	Garden Valley	El Dorado	1731
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	Gardena Airport	Los Angeles	241
	Gardenland	Sacramento	758
	Gardner Field (Taft Airport)	Kern	959
	Garey	Santa Barbara	1732
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	Garlock	Kern	1733
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Garvey	Los Angeles	230
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Gaspipe Springs	Mono	1736
Gasquet	Del Norte	1737
Gateley	Contra Costa	818
Gato Ridge	Santa Barbara	1738
Gaviota	Santa Barbara	1739
# Gazelle	Siskiyou	543
Gazelle Mtn Summit	Siskiyou	1740
Gazos Creek	San Mateo	1741
Gemco	Los Angeles	204
Genesee	Plumas	1742
Genesee Mill	Plumas	1743
Genevra	Colusa	1744
Georgetown	El Dorado	1745
Georgetown Ranger Sta	El Dorado	1746
# George AFB	San Bernardino	544
+ Gerber	Tehama	962
Geysers Power Plant	Sonoma	1747
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# Geyserville	Sonoma	545
Ghost Town Jct	San Bernardino	1753
Giant	Contra Costa	108
Giant Forest	Tulare	1754
Giant Forest Junction	Tulare	1755
Gibsonville	Sierra	1756
Gigling Siding	Monterey	914
Gilbert	Fresno	See #* Reedley and #* Dinuba
Gill Bros Feed Lot	Tulare	1757
Gill Feed Lot	Madera	708
Gillespie	San Diego	303
Gillespie Field	San Diego	303
Gilman Hot Springs	Riverside	1758
Gilman Ranch	Shasta	326
Gilmore Airport	Nevada	552
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Girvan	Shasta	1759
Glacier Lodge	Inyo	1760
Glade	Tehama	848
Glamis	Imperial	1761
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Glassell Park	Los Angeles	218
Glen Avon	Riverside	1762
Glen Ellen	Sonoma	1763
Glen Frazer	Contra Costa	719
Glen Haven	Lake	1764
Glen Ivy (Temescal Guard Sta)	Riverside	2915
Glen Ivy Hot Springs	Riverside	1765
Glen Meadow	Fresno	1766
Glen Valley	Riverside	1767
Glenblair	Mendocino	531
Glenbrook	Nevada	See #* Grass Valley and #* Nevada City
Glenburn	Shasta	1768
Glencoe	Calaveras	1769
Glendale	Humboldt	371
Glendale	Los Angeles	#MZ 206, 207,215, 217,218
Glendale Jct	Los Angeles	229
Glendora	Los Angeles	#MZ 209, 210
Glenn	Glenn	1770
Glenn County Airport	Glenn	1016
Glenn County Hospital	Glenn	1016
Glenn Siding	Glenn	1770
Glennville	Kern	1771
+ Glenview	Los Angeles	223
Glenview	San Diego	314
Glenwood	San Joaquin	1772
Glenwood	Santa Cruz	1773
Globe	Sacramento	758
Glorietta	Fresno	438
Glorietta Bay	San Diego	305
Gloryetta	Orange	256
Goat Island (Yerba Buena Island)	San Francisco	112
Goble	Fresno	536
Goffs	San Bernardino	1774
Gold Cliff Mine	Calaveras	327
Gold Flat	Nevada	761
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Gold Leaf	Fresno	539
Gold Run	Placer	1776
Gold Tree	San Luis Obispo	893
# Golden Gate Bridge	San Francisco	548
Golden Gate Bridge Toll Plaza	San Francisco	101
Golden Gate Fields	Alameda	111
Golden Gate Park	San Francisco	101
Golden Gate Produce Terminal	San Mateo	103
# Goleta	Santa Barbara	549
Gollys Corner	Shasta	1777
# *Gonzales	Monterey	550
Gooch Mill	Modoc	1778
Goodale	Tulare	1779
Goodman Ranch	Humboldt	1780
Goodyear	Los Angeles	234
Goodyears Bar	Sierra	1781
Gopher Mine	Amador	1069
Gorda	Monterey	1782
Gordons Well	Imperial	1783
Gorman	Los Angeles	1784
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	Government Island	Alameda	111
	Government Town	Shasta	1786
	Gracie Mine	Nevada	761
	Grade Ranger Sta	Ventura	1787
	Graeagle	Plumas	1788
	Graham	Los Angeles	235
	Grain Growers Feed Lot	San Joaquin	1789
	Granada	Los Angeles	202
	Granada Beach	San Mateo	565
	Granada Hills	Los Angeles	202
ø	*Grand Terrace	San Bernardino	444
	Grand View	Butte	1790
	Grangeville	Kings	1791
	Granite Sprs	Mariposa	1792
	Granite Sta	Kern	1793
	Graniteville	Nevada	1794
	Grant	Sonoma	571
	Grant Grove	Tulare	1795
	Grant Lake	Mono	1796
	Grant Ranch	Mendocino	830
	Grantville	San Diego	302
	Granz	Fresno	539
	Grape	San Bernardino	529
	Grapevine Scale	Kern	1797
	Grass Lake	Siskiyou	1798
#	*Grass Valley	Nevada	552
	Grass Valley Memorial Hosp	Nevada	552
#	Graton	Sonoma	553
	Gravenstein	Sonoma	915
	Graves	Monterey	881
#	Gray Rocks	Shasta	554
	Grays	El Dorado	1799
	Grays Flat	Plumas	1800
	Grayson	Stanislaus	1801
#	Greeley	Kern	555
	Green Acres Airport	Tulare	1000
	Green Valley	Los Angeles	1802
	Green Valley Ranch	San Luis Obispo	1803
	Greenacres	Kern	346
	Greenbrae	Marin	675
	Greenfield	Kern	1804
#	*Greenfield	Monterey	556
	Greenhaven 70	Sacramento	879
	Greenhorn Mtn Park	Kern	1805
	Greenview	Siskiyou	1806
	Greenville	Alameda	1807
	Greenville	Orange	256
#	Greenville	Plumas	557
	Greenwood	El Dorado	1809
	Greenwood	Glenn	1808
	Gregg	Madera	1810
	Grenada	Siskiyou	1811
#	Grenada Junction	Siskiyou	558
#	*Gridley	Butte	559
	Griffith Park	Los Angeles	#MZ 215, 216
#	Grimes	Colusa	560
	Grizzly Bear	Placer	1812
	Grizzly Bluff	Humboldt	1813
	Grizzly Creek Camp	Humboldt	1814
	Grizzly Flats	El Dorado	1815
	Grizzly Island	Solano	1816
	Grommet	San Bernardino	1817
	Grossmont	San Diego	303
	Grove Gate-Ft Ord	Monterey	914
	Groveland	Tuolumne	1818
#	*Grover City	San Luis Obispo	561
	Guadalcanal Village	Solano	988
#	*Guadalupe	Santa Barbara	562
	Guadalupe Dam	Santa Clara	132
	Gualala	Mendocino	1819
	Gualala Lookout Sta	Mendocino	1820
	Guasti	San Bernardino	1821
	Guatay	San Diego	1822
#	Guerneville	Sonoma	563
	Guernewood Park	Sonoma	1823
	Guernsey	Kings	1824
	Guild	San Joaquin	692
	Guinda	Yolo	1825
	Gulf	Kern	1826
#	*Gustine	Merced	564
	Gustine Airport	Merced	564
	Hacienda	Sonoma	1827
	Hacienda Hts	Los Angeles	#MZ 221, 237,238
	Hackamore Junction	Modoc	1828
	Haggin	Sacramento	758
	Hagginwood	Sacramento	758
+	Haigh Airport	Glenn	790
+	Haight	San Joaquin	692
	Haines	Ventura	1236
	Haiwee	Inyo	1829
+	Halcyon	San Luis Obispo	See #* Arroyo Grande and #* Grover City
	Hales Grove	Mendocino	1830
#	*Half Moon Bay	San Mateo	565
	Halfway Ridge	Trinity	1831
	Haliday Ranch	Mendocino	830
	Hall Station	Alameda	117
	Hallelujah Junction	Lassen	1832
	Halloran Springs	San Bernardino	1833

ø Change, Decision No. 87-09-046

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For explanation of abbreviations, references or symbols, see pages 2-5

INDEX OF POINTS - ALPHABETICAL LISTING

	POINT OR COMMUNITY	COUNTY	INDEX NUMBER
	Halloran Summit	San Bernardino	1834
	Halls Corner	Kings	1835
	Halls Flat	Lassen	1836
#	Halls Valley	Santa Clara	566
	Halvern	Alameda	116
	Hamblin	Kings	568
	Hambone	Siskiyou	1837
	Hamburg	Siskiyou	1838
	Hamilton AFB	Marin	774
#	Hamilton City	Glenn	567
	Hamlet	Marin	1839
	Hammer Field (Fresno Air Terminal)	Fresno	539
	Hammond	Fresno	539
+	Hammond	Tulare	736
	Hammonton	Yuba	1840
	Hams Sta	Amador	1841
	Hancock	Riverside	867
	Haneline Ranch Corrals	San Luis Obispo	1842
#	*Hanford	Kings	568
	Hanford Municipal Airport	Kings	568
	Hanna Center	Sonoma	1843
	Hansen	Orange	#MZ 244, 253,254
	Hansen Dam	Los Angeles	204
	Hansen Dam Park	Los Angeles	204
	Hansen Ranch	Sonoma	437
	Happy Camp	Siskiyou	1844
	Harbin Sprs	Lake	1845
	Harbison Canyon	San Diego	1846
	Harbor City	Los Angeles	#MZ 247, 251
	Harbor Genl Hosp (Los Angeles County Harbor Genl Hosp)	Los Angeles	247
	Harbor Island	San Diego	301
	Harbor Hills	Los Angeles	247
	Harbor Side	San Diego	304
	Hardin Flat	Tuolumne	1847
	Harding	Orange	244
	Hardwick	Kings	1848
	Hardy Mine	Calaveras	1351
	Harmony	San Luis Obispo	1849
	Harold	Los Angeles	803
	Harp	Stanislaus	424
	Harper Lake Jct	San Bernardino	1850
	Harpertown	Kern	1851
	Harps Corner	Kings	1852
	Harrington	Colusa	1853
	Harris Feed Lot	Fresno	1854
#	Harris Junction	Humboldt	569
	Harris P O	Humboldt	1855
	Harris Gulch	Shasta	1856
	Harry Floyd Terrace	Solano	988
	Hart Sta Govt Corrals	Kern	1857
	Harter Packing Plant	Sutter	1029
	Hartley	Solano	1858
	Harts Mill	Butte	1859
	Harts Place	Kern	1860
	Hartsook (Richardson Grove P O)	Humboldt	2619
	Hartwell Park	Los Angeles	252
	Harvard	San Bernardino	1861
	Harvey West Stadium	Santa Cruz	902
	Hastings Ferry	Solano	1862
	Hastings Jct	Solano	1863
	Hat Creek P O	Shasta	1864
	Hatch	Stanislaus	1865
	Hatchet Mtn Summit	Shasta	1866
	Hatfield	Siskiyou	1867
	Hathaway	San Luis Obispo	893
	Hathaway Pines	Calaveras	1868
	Hatton Field	Monterey	410
	Hauser	Riverside	372
	Havilah	Kern	1869
	Hawaiian Gardens	Los Angeles	249
	Hawkins Bar	Trinity	1870
	Hawkinsville	Siskiyou	1028
	Hawley	Plumas	1871
	Hawthorne	Los Angeles	#MZ 233, 240,241
	Hawthorne Airport	Los Angeles	241
	Hayden Hill Jct	Lassen	1872
#	Hayfork	Trinity	570
	Hayfork Summit	Trinity	1873
	Haystack	Sonoma	814
+	Hayward	Alameda	#MZ 115, 116
	Hayward ANG Base (Calif ANG, Hayward)	Alameda	115
	Hayward Municipal Airport	Alameda	115
	Hayward Park	San Mateo	104
	Hazel Creek	Shasta	1874
	Hazelton	Kern	714
#	*Healdsburg	Sonoma	571
	Hearst San Simeon State Historical Monument	San Luis Obispo	1875
	Heber	Imperial	1876
	Hebron	Yolo	1020
	Hector	San Bernardino	1877
	Heenan Lake Jct	Alpine	1878
	Heinlen (Cimmaron)	Kings	680
	Heise Springs	Imperial	1879
+	Helena	Trinity	2372
	Helena Jct (North Fork)	Trinity	2372

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POINT OR COMMUNITY	COUNTY	INDEX NUMBER
Helendale	San Bernardino	1880
Hell Hole Dam	Placer	1881
# Helm	Fresno	572
# *Hemet	Riverside	573
Hemet Field	Riverside	573
Henderson	San Mateo	105
Henderson Field	Ventura	781
Henley (Hornbrook)	Siskiyou	1915
Henleyville	Tehama	1882
Herald	Sacramento	1883
# *Hercules	Contra Costa	574
Hercules Wharf	Contra Costa	574
# Herlong	Lassen	575
Herlong Sierra Ordnance Depot (Sierra Army Depot)	Lassen	2778
Hermosa Beach	Los Angeles	240
Hermosillio	Los Angeles	241
# Herndon	Fresno	576
Herpoco	Contra Costa	574
Hershey	Colusa	1884
# Hesperia	San Bernardino	577
Hetch-Hetchy Reservoir	Tuolumne	1885
Hewitt	Los Angeles	204
Hi Vista	Los Angeles	1886
Hickman	Stanislaus	1005
# Hicks Valley	Marin	578
# *Hidden Hills	Los Angeles	579
Hidden Valley Ranch	Placer	442
Higby	Tulare	1000
Higgins Corner	Nevada	1887
High Valley Jct	Lake	1888
Highgrove	Riverside	867
# Highland	San Bernardino	580
Highland General Hospital	Placer	340
Highland Park	Los Angeles	#MZ 218, 219,229
Highland Rd Jct	Contra Costa	1889
Highline Canal	Imperial	1890
+ Highway City	Fresno	539
Highway Highlands	Los Angeles	#MZ 205, 206
Hilarita	Marin	358
Hill (Sorrento)	San Diego	309
Hillcrest	San Diego	301
# Hillcrest	Shasta	581
Hillcrest Dairy	Mendocino	830
Hillcrest Detention Home	Sonoma	905
Hillgrove	Los Angeles	221
Hillmaid	Tulare	1019
Hills Flat	Nevada	552
Hillsborough	San Mateo	#MZ 103, 104
Hillsborough Park	San Mateo	104
Hillsdale	San Mateo	104
Hillsdale Shopping Center	San Mateo	104
Hillside Community Hospital	Mendocino	984
Hilmar	Merced	1891
Hilt	Siskiyou	1892
+ Hilton	Sonoma	1827
Hilton Lakes Jct	Mono	1893
Hinkley	San Bernardino	1894
Hinsdale	Sutter	1895
Hoaglin	Trinity	1896
Hoaglin Junction	Trinity	1896
Hobart	Los Angeles	235
Hobart Mills	Nevada	1897
Hobbs	Los Angeles	211
Hobergs	Lake	1898
Hodge	San Bernardino	1899
Hoge Mine	Nevada	761
Holland Ranch	Contra Costa	1900
Hollis	Kern	724
# *Hollister	San Benito	582
Hollister Municipal Airport	San Benito	582
Hollow Tree Mill	Sonoma	1901
Holloway	Kern	1902
Holly Sugar Refinery	San Joaquin	971
Hollydale	Los Angeles	243
Hollywood	Los Angeles	#MZ 216, 227
Hollywood Beach	Ventura	835
Hollywood By-The-Sea	Ventura	835
Hollywood Park	Los Angeles	233
Hollywood Riviera	Los Angeles	247
Holt	San Joaquin	1903
# *Holtville	Imperial	583
Holtville Airport	Imperial	583
Holy City	Santa Clara	2610
Home Gardens	Riverside	452
Home Jct	Los Angeles	226
Homeland	Riverside	1904
Homer	San Bernardino	1905
Homestead	Modoc	1906
Homestead, The	San Joaquin	946
Homewood	Placer	1907
Homewood Canyon Jct	Inyo	1908
Honcut	Butte	1909
Hondo	Los Angeles	243
# Honeydew	Humboldt	584
Honolulu School	Siskiyou	1910
Hood	Sacramento	1911
Hood Feed Lot	Imperial	1011
Hookston	Contra Costa	827
Hoopa	Humboldt	1912
Hopeton School	Merced	1913

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POINT OR COMMUNITY	COUNTY	INDEX NUMBER
Hopland	Mendocino	1914
Hornbrook (Henley)	Siskiyou	1915
Hornitos	Mariposa	1916
Horse Creek	Siskiyou	1917
Horse Lake Jct	Lassen	1918
Horse Mtn Jct	Humboldt	1919
Hortsville	Yuba	1012
Hospital	Los Angeles	202
Houchin Bros Feed Lot	Kern	1568
Hough Springs	Lake	1920
Hour House Dam	Nevada-Sierra	1921
Hovley	Imperial	379
Hovley Siding	Imperial	379
Howard	San Diego	1922
Howard	Siskiyou	755
Howard Mill Jct	Lake	1923
Howard Springs	Lake	1924
Howards Ferry	Sacramento-Solano	1925
Howest	San Mateo	104
Hub	Fresno	1926
Hudson	Alameda	113
Hudson	Los Angeles	221
Hueneme	Ventura	835
Hueneme Harbor	Ventura	835
Hughes Airport	Los Angeles	231
Hughes Saw Mill	Placer	1927
# *Hughson	Stanislaus	585
Hull Mtn Jct	Lake	1928
Humboldt County Fairgrounds	Humboldt	510
Hume	Fresno	1929
Hume Jct	Fresno	1930
Humphreys (Appling Sta)	Fresno	1084
Hungry Valley Jct	Los Angeles	1931
Hunters Point	San Francisco	101
Hunters Point, San Francisco Bay NSY	San Francisco	101
Huntington Beach	Orange	#MZ 253 254,257
Huntington Beach Oil Fields	Orange	257
Huntington Beach State Park	Orange	257
Huntington Harbour	Orange	253
Huntington Lake	Fresno	1932
Huntington Library and Art Gallery	Los Angeles	219
Huntington Park	Los Angeles	235
Huntington Park	San Mateo	103
Huntley	San Joaquin	865
Hurleton Fire Sta	Butte	1933
Hurley	Fresno	1934
# *Huron	Fresno	586
Hurt Ranch	Mendocino	1935
Hyampom	Trinity	1936
Hyde Park	Los Angeles	233
# Hydesville (Newell)	Humboldt	587
Hynes	Los Angeles	243
Hyperion	Los Angeles	232
Iaqua Junction	Humboldt	1937
Ibex Springs Jct	San Bernardino	1938
Ice House Dam	El Dorado	1939
Idaho-Maryland Mine	Nevada	552
Ideal Cement Plant	San Benito	889
Idlewild	Del Norte	1940
Idria	San Benito	1941
Idyllwild	Riverside	1942
Ignacio	Marin	774
Igo	Shasta	1943
Igos	San Bernardino	1944
Illinois Town	Placer	442
Imola (Napa State Hospital)	Napa	759
# *Imperial	Imperial	588
Imperial Beach	San Diego	311
Imperial Cattle Co	Imperial	588
Imperial Crest	Los Angeles	237
Imperial Dam	Imperial	1945
Imperial Hwy Monument	Imperial	1946
# Independence	Inyo	589
India Basin	San Francisco	101
Indian Flat	Mariposa	1947
# Indian Hill	Amador	590
Indian Point	San Diego	301
Indian Valley	Lake	1948
Indian Valley Jct	Trinity	1949
# *Indian Wells	Riverside	591
# *Indio	Riverside	592
Industrial	Los Angeles	217
Industry, City of	Los Angeles	#MZ 220, 221,238, 239
Ingleside	San Francisco	#MZ 101, 102
Inglewood	Los Angeles	#MZ 233, 241
Inglewood Park	Los Angeles	233
Ingomar	Merced	1950
Ingot	Shasta	1951
Inskip	Butte	1952
Inspiration Point	Los Angeles	250
Inst For Mentally Retarded (Pacific State Hospital)	Los Angeles	239
# INT 280 - SSR 92 Junction	San Mateo	593
Inverness	Marin	1953
Inyokern	Kern	1954
# *Ione	Amador	594
Iron Age Mine	San Bernardino	1955
Iron Gate	Siskiyou	1956
Iron Mtn	Shasta	1957
Ironsides	Los Angeles	247
Irvine	Orange	260
# Irvine Jct	Orange	595

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	POINT OR COMMUNITY	COUNTY	INDEX NUMBER
#	Irvine Park	Orange	596
	Irvine Ranch	Orange	260
	Irvington	Alameda	#MZ 118, 119
	Irwin	Merced	1958
	Irwindale	Los Angeles	#MZ 208, 209, 220, 221
	Isabella (Lake Isabella)	Kern	669
#	*Isleton	Sacramento	597
	Islip Saddle	Los Angeles	1959
#	Ivanhoe	Tulare	598
	Ivanpah	San Bernardino	1960
	Iverson	Mendocino	1961
	Iverson Indian Rancheria	Mendocino	830
	Ivory	Tulare	481
	J G B El Rico	Kings	1962
	J G B Lake	Kings	1963
	J G B Melga	Kings	1964
#	*Jackson	Amador	599
	Jackson Gate	Amador	599
	Jackson Meadows Dam	Nevada	1965
#	Jacumba	San Diego	600
	Jacumba Jct	San Diego	1966
#	Jahant Corner	San Joaquin	601
	Jalara Beach	Santa Barbara	1967
	Jalama Ranch	Santa Barbara	1968
	Jalama Road Jct	Santa Barbara	1969
#	Jamacha Jct	San Diego	602
	Jamesburg	Monterey	1970
	Jameson Ranch	Trinity	1971
#	Jamestown	Tuolumne	603
	Jamul	San Diego	1972
	Janesville	Lassen	1973
	Jarbo Gap	Butte	1974
	Jarvis Landing	Alameda	117
	Jasmin	Kern	1975
	Jastro	Kern	346
	Jaybird Power House	El Dorado	1976
	Jaybird Tunnel	El Dorado	1977
	Jefferson	Yolo	879
	Jellico	Lassen	1978
	Jelly	Tehama	1979
#	Jenner	Sonoma	650
	Jenny Lind	Calaveras	1980
	Jersey	Contra Costa	328
	Jersey Landing	Contra Costa	1981
	Jessup (Roger) County Park	Los Angeles	204
	Jesus Maria Jct	Calaveras	1982
	Jet Propulsion Laboratory	Los Angeles	207
	Jimeno	Colusa	445
	Joffegan	San Diego	1983
	Joffre Junction	Modoc	1984
	Johannesburg	Kern	1985
	Johns-Manville Plant	Santa Barbara	696
	Johnsondale	Tulare	1986
	Johnstonville	Lassen	1987
	Johnstown	San Diego	314
	Johnsville	Plumas	1988
	Jolon	Monterey	1989
	Jonesville	Butte	1990
	Josephine	Sutter	1991
	Joshua Tree	San Bernardino	1992
	Jovista	Tulare	1993
	Juan Creek	Mendocino	1994
#	Julian	San Diego	651
	Junction City	Trinity	1995
	Junction Dam	El Dorado	1996
#	Junction No. 1153	Trinity	604
	Junction No. 1194	Butte	605
	Junction No. 1221	Plumas	606
	Junction No. 1232	Lassen	607
	Junction No. 1260	Butte	608
	Junction No. 1383	Humboldt	609
	Junction No. 2009	Mendocino	610
	Junction No. 2021	Mendocino	611
	Junction No. 2144	Solano	612
	Junction No. 2374	Yuba	613
	Junction No. 2383	Colusa	614
	Junction No. 2406	San Joaquin	615
	Junction No. 2443	Sutter	616
	Junction No. 2489	Tuolumne	617
	Junction No. 2519	Stanislaus	618
	Junction No. 2572	San Joaquin	619
	Junction No. 2587	Sacramento	620
	Junction No. 2701	Amador	621
	Junction No. 3097	Kern	622
	Junction No. 3102	San Luis Obispo	623
	Junction No. 3171	Fresno	624
	Junction No. 3179	Tulare	625
	Junction No. 3189	Kern	626
	Junction No. 3214	Madera	627
	Junction No. 3219	Fresno	628
	Junction No. 3316	Tulare	629
	Junction No. 3336	Kern	630
	Junction No. 3348	Kern	631
	Junction No. 3395	Kings	632
	Junction No. 3404	Kings	633
	Junction No. 3410	Fresno	634
	Junction No. 3443	San Benito	635
	Junction No. 3476	Fresno	636
	Junction No. 3489	Kern	637
	Junction No. 3617	Monterey	638
	Junction No. 4011	Riverside	639
	Junction No. 4058	Imperial	640
	Junction No. 4195	San Diego	641
	Junction No. 5310	Sonoma	642
	Junction No. 5704	Sonoma	643

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POINT OR COMMUNITY	COUNTY	INDEX NUMBER
Junction No. 5710	Napa	644
Junction No. 5717	Solano	645
Junction No. 5811	Contra Costa	646
Junction No. 5816	Contra Costa	647
Junction No. 6085	San Bernardino	648
Junction No. 6091	San Bernardino	649
Junction Sta	Los Angeles	235
June Lake (Cherokee Camp-Culvers Camp)	Mono	1997
Jungleland	Ventura	969
Junior Republic School	San Bernardino	427
Juniper	Modoc	324
Juniper Mine	San Benito	1998
Jurupa	Riverside	867
Kaiser Foundation Hospital	San Bernardino	529
# Kaiser Mill	San Bernardino	652
Kaiser Quarry	Monterey	2000
Kalina	Modoc	2001
Kashia Res School	Sonoma	2002
Kathryn	Orange	260
Kaweah	Tulare	2003
Kay Place	Humboldt	2004
Kayandee	Kern	346
Kearney Mesa	San Diego	307
Kearney Park Junction	Fresno	2005
Kecks Corner	Kern	2006
Keddie	Plumas	2007
Keeler	Inyo	2008
Keen Camp	Riverside	2009
Keene (Woodford)	Kern	2010
Keith	Ventura	524
Kellogg	Sonoma	2011
Kellogg Ranch	Los Angeles	222
Kelly Hot Spring	Modoc	2012
Kelsey	El Dorado	2013
# Kelseyville	Lake	653
Kelso	San Bernardino	2014
Kelso Valley Corrals	Kern	2800
Kennedy Meadows Junction	Inyo	2015
Kennedy Mine	Amador	599
Kensington	Contra Costa	109
Kensington	San Diego	302
Kentfield	Marin	875
Kentucky House (#Calaveras Cement)	Calaveras	390
Kenwood	Sonoma	2016
Kenworthy	Riverside	2017
Keough Hot Springs (Keough Hot Springs Jct)	Inyo	2018
Keough Hot Springs Jct (Keough Hot Springs)	Inyo	2018
# *Kerman	Fresno	654
+ Kern Bluff Oil Field	Kern	346
Kern City	Kern	346
Kern County Airport (Meadow Field)	Kern	346
Kern County Fair Grounds	Kern	346
Kern County Genl Hosp	Kern	346
Kern County Land Co Corrals Jct	San Luis Obispo	2019
Kern County Land Co Corrals - Los Lobos	Kern	2156
Kern County Land Co Corrals - Los Olivios (Tecuyo Corrals)	Kern	2913
Kern County Land Co Corrals - New	San Luis Obispo	2351
Kern County Land Co Corrals - Pleito	Kern	2531
Kern County Land Co Corrals - San Emidio	Kern	2695
Kern County Land Co Corrals - Santiago	Kern	2726
+ Kern Front Oil Field	Kern	346
Kern Junction	Kern	346
Kern River Power House No. 1	Kern	2020
Kernall	Kern	2021
# Kernville	Kern	655
Kerrydale Ranch	Humboldt	2022
Kerto	Kern	714
Kester	Los Angeles	214
Kester Junction	Los Angeles	214
Keswick Dam	Shasta	2023
Kettenpom	Trinity	2024
Kettleman	San Joaquin	692
Kettleman City	Kings	2025
Kettleman Hills	Kings	2026
Kevet	Ventura	904
Keyes	Stanislaus	2027
Keynot Canyon Junction	Inyo	2028
Keystone	Tuolumne	2029
Keystone Mine	Amador	1069
Kezar Stadium - Golden Gate Park	San Francisco	101
KHSL Transmitter	Butte	1999
Kilarc	Shasta	2030
Kilowatt	Kern	2031
Kimball	Ventura	2032
Kimble Gate-Ft Ord	Monterey	914
Kincaid	Los Angeles	209

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# *King City	Monterey	656
King City Air Field	Monterey	656
Kingdon	San Joaquin	2033
King Harbor Marina	Los Angeles	240
Kings Beach	Placer	2034
Kings County General Hospital	Kings	568
Kings Mtn	San Mateo	2035
# Kings Park	Kings	657
Kings River (Centerville)	Fresno	1374
Kings River Lodge	Fresno	2036
# *Kingsburg	Fresno	658
Kingvale	Nevada	2037
Kinney Reservoir	Alpine	2038
Kirker Pass	Contra Costa	434
Kirkville	Sutter	2039
Kirkwood	Tehama	2040
Kismet	Madera	2041
# Klamath	Del Norte	659
Klamath AFS	Del Norte	2042
Klamath Glen	Del Norte	2043
Klamath River Lodge	Siskiyou	2044
Klamath River P O	Siskiyou	2044
Klamathon	Siskiyou	2045
Klau	San Luis Obispo	2046
Kneeland	Humboldt	2047
Knights Ferry	Stanislaus	2048
Knights Airport	Solano	988
# Knights Landing	Yolo	660
Knightsen	Contra Costa	2049
Knob	Shasta	1856
Knob Hill Ranch	Mendocino	2050
Knotts Berry Farm	Orange	244
Knowles	Madera	2051
Korbel	Humboldt	371
Korbel	Sonoma	2052
Korblex	Humboldt	331
Kottinger Village	Alameda	828
# Kramer Jct	San Bernardino	661
Krug	Napa	940
Kutras Park	Shasta	849
Kyburz	El Dorado	2053
La Bolsa	Orange	257
**		
ø La Canada-Flintridge	Los Angeles	206,207
Lacjac	Fresno	852
La Conchita	Ventura	2054
La Crescenta	Los Angeles	206
# *Lafayette	Contra Costa	663
+ La Finca Orchards	Yuba	688
# La Grange	Stanislaus	662
Laguna	Los Angeles	236
# *Laguna Beach	Orange	664
Laguna Canyon	Orange	664
Laguna Dam	Imperial	2062
# Laguna Hills	Orange	665
# Laguna Jct	Orange	666
Laguna Niguel	Orange	2063
Lagunitas	Marin	2064
Lagunitas Country Club	Marin	875
La Habra	Orange	245
La Habra Hts	Los Angeles	#MZ 238, 239
La Honda	San Mateo	2055
Lairds Corner	Tulare	2065
Lairport (Wiseburn)	Los Angeles	232
La Jolla	San Diego	308
La Joya	Los Angeles	1802
Lake Alandale	Riverside	2066
Lake Alpine	Alpine	2067
# Lake Arrowhead	San Bernardino	667
Lake Berreyessa Jct	Napa	2068
Lake Christopher	El Dorado	936
Lake City	Modoc	2069
Lake County Fairgrounds	Lake	670
Lake Elsinore	Riverside	502
Lake Forest	Placer	2070
Lake Fulmor	Riverside	2071
Lake Gregory	San Bernardino	2072
Lake Havasu	San Bernardino	2073
Lake Hodges Dam	San Diego	2074
# Lake Hughes	Los Angeles	668
# Lake Isabella	Kern	669
Lake Lloyd Reservoir (Cherry Lake)	Tuolumne	2075
Lake of the Woods	Kern	2076
Lake Park	San Diego	303
Lake Piru	Ventura	2077
Lake Redding Park	Shasta	849
Lake Sabrina	Inyo	2078
Lake San Marcos	San Diego	894
Lake Sherwood	Ventura	969
Lake Spaulding Rd Jct	Placer	2127
Lake Wohlford	San Diego	2079
Lake Wohlford Jct	San Diego	2080
Lakehead	Shasta	2081
Lakeland Village	Riverside	502
# *Lakeport	Lake	670
Lakeshore	Fresno	2082
Lakeshore Jct	Fresno	2083
Lakeshore Rd Junction	Shasta	2084
Lakeside	San Diego	314
Lakeside	San Francisco	#MZ 101, 102
Lakeside Park	Los Angeles	201

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POINT OR COMMUNITY	COUNTY	INDEX NUMBER
Lakeview	Kern	2085
# Lakeview	Riverside	671
Lakeview Jct	Modoc	324
# Lakeview Jct	Riverside	672
Lakeview Point	San Bernardino	2086
Lakeview Terrace	Los Angeles	204
Lakeville	Sonoma	2087
Lakewood	Los Angeles	#MZ 249, 252
Lakewood Center	Los Angeles	249
Lakewood Village	Los Angeles	249
La Loma	Stanislaus	740
Lamanda Park-East Pasadena	Los Angeles	207
La Mesa	San Diego	#MZ 302, 303
La Mirada (Mirada Hills)	Los Angeles	#MZ 237, 244
La Moine	Shasta	2056
# Lamont	Kern	673
Lanare	Fresno	2088
ø#*Lancaster	Los Angeles	674
Landco	Kern	346
Landers	San Bernardino	2089
Landers Jct	San Bernardino	2090
Landitan (Lincoln Acres)	San Diego	302
Landonville	San Bernardino	529
Lanes Redwood Flat	Mendocino	2091
Lankershim	Los Angeles	214
La Palma (Dairyland)	Orange	244
La Panza Ranch	San Luis Obispo	2057
La Playa	San Diego	306
La Polama	Orange	255
La Porte	Plumas	2058
La Presa	San Diego	303
La Puente	Los Angeles	#MZ 221, 238
ø *La Quinta	Riverside	2059
Largo	Mendocino	2092
# *Larkspur	Marin	675
# Las Cruces	Santa Barbara	676
La Selva Beach	Santa Cruz	2060
La Sierra	Riverside	867
La Sierra Jct	Riverside	2061
Las Juntas	Conta Costa	827
Las Lomas	Sonoma	2093
Las Palmas	Fresno	539
Las Pulgas	San Diego	2094
Lassen County Fairgrounds	Lassen	956
Lassen Lodge	Tehama	2095
Lassen Park-Manzanita Lake Ent	Shasta	2166
Lassen Park-Sulphur Wrks Ent	Tehama	2167
Lassen Speedway	Shasta	849
# Lathrop	San Joaquin	677
Laton	Fresno	2096
Latrobe	El Dorado	2097
Laurel	Santa Cruz	2098
La Verne	Los Angeles	211
La Vida	Orange	262
La Vida Springs	Orange	262
Lawn	Los Angeles	233
Lawndale	Los Angeles	#MZ 240, 241
Lawrence	Santa Clara	126
Laws	Inyo	2100
Laws	San Bernardino	2099
Lawson Valley Junction	San Diego	2101
# Laytonville	Mendocino	678
Leadbetter Beach	Santa Barbara	901
Leavitt Meadows Lodge	Mono	2104
Lebec	Kern	2105
Leesville	Colusa	2107
Lee Vining	Mono	2106
Leffingwell	Los Angeles	237
# Leggett	Mendocino	679
Le Grand	Merced	2102
Leimert Park	Los Angeles	234
Leisure World	Orange	665
Lemon	Ventura	992
Lemon Cove	Tulare	2108
Lemon Grove	San Diego	303
+ Lemon Heights	Orange	#MZ 260, 261
Lemona	Riverside	867
# *Lemoore	Kings	680
# Lemoore NAS-Main Receiving Area	Kings	681
# Lemoore NAS-South Entrance	Kings	682
Lemoore NAS-South Receiving Area	Kings	2109
Lennox	Los Angeles	233
Lenwood	San Bernardino	2110
Lepori Ranch	Mendocino	830
Lerdo	Kern	421
Le Trianon	Lake	2103
Letterman Army Hospital	San Francisco	101
Leucadia	San Diego	2111
Lewiston	Trinity	2112
Lewiston Dam Junction	Trinity	2113
# Lexington Dam	Santa Clara	683
Liberty Ferry	Solano	2114
Liberty Park	Orange	257
Libfarm	Solano	2115
Lick	Santa Clara	130
Lido Isle	Orange	258
Lightner Mine	Calaveras	327
Likely	Modoc	2116
Lily Cup	Riverside	867
Limco	Ventura	1236
Lime Point	Marin	910

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POINT OR COMMUNITY	COUNTY	INDEX NUMBER
Lime Quarry	El Dorado	2117
Limestone Junction	Inyo	2118
# *Lincoln	Placer	684
Lincoln Acres (Landi-tan	San Diego	304
+ Lincoln Airport	Placer	684
Lincoln Heights	Los Angeles	229
Lincoln Park	Los Angeles	229
Lincoln Village	Los Angeles	248
Lincoln Village	San Joaquin	946
Linda	Yuba	720
Linda Mar	San Mateo	799
Linda Vista	Los Angeles	#MZ 207, 218
Linda Vista	San Diego	307
Lindbergh Field	San Diego	301
# Linden	San Joaquin	685
# *Lindsay	Tulare	686
Lingard	Merced	2119
Linora	Merced	2120
Lisko	Tulare	836
List	Tulare	511
Litchfield	Lassen	2121
Little Amador	Amador	1069
Little Lake	Inyo	2122
Little River	Humboldt	972
Little River	Mendocino	2123
Little Shasta	Siskiyou	2124
Little Valley	Lassen	2125
# Littlerock	Los Angeles	687
# *Live Oak	Sutter	688
Live Oak Springs	San Diego	2126
# *Livermore	Alameda	689
Livermore Sanitarium	Alameda	689
Livermore Sky Ranch	Alameda	689
# *Livingston	Merced	690
Llanada	San Benito	2128
# Llano	Los Angeles	691
Llano	Sonoma	915
Lobitos	San Mateo	2129
Loch Lomond	Lake	2130
Locke	Sacramento	2131
Lockeford	San Joaquin	2132
Lockhart	San Bernardino	2133
Lockheed	Los Angeles	215
Lockheed Air Terminal	Los Angeles	#MZ 204, 215
Lockwood	Monterey	2134
Lockwood Jct	Amador	2135
Lodge Pole	Tulare	2136
# *Lodi	San Joaquin	692
Lodi Jct	San Joaquin	692
Lodi Memorial Hospital	San Joaquin	692
Lodi Municipal Lake Park	San Joaquin	692
Lodi Municipal Stadium	San Joaquin	692
Lodoga	Colusa	2137
Loftus (Brea Chemical)	Orange	262
Logan Heights	San Diego	301
Logan Meadows	Madera	2139
Logandale	Glenn	2140
Logasa Ranch	Mendocino	2141
Log Cabin Dam	Yuba	2138
+ Lois	Tulare	836
Lokern	Kern	2142
# Loleta	Humboldt	693
# *Loma Linda	San Bernardino	694
Loma Mar	San Mateo	2143
Loma Park	Kern	346
Loma Portal	San Diego	306
Loma Rica	Yuba	2144
Loma Rica Airport	Nevada	See #* Grass Valley and #* Nevada City
Lombardi Point	Sierra	705
Lomita	Los Angeles	247
Lomita Park	San Mateo	103
# Lomo	Butte	695
# *Lompoc	Santa Barbara	696
Lone Hill	Los Angeles	#MZ 210, 222
# Lone Pine	Inyo	697
Lone Star	Glenn	2145
Lone Star Ranch	Humboldt	2146
Lone Tree Point	Contra Costa	574
Long Barn	Tuolumne	2147
Long Beach	Los Angeles	#MZ 243, 248,249, 251,252, 253
Long Beach Harbor	Los Angeles	251
Long Beach Municipal Airport	Los Angeles	252
Long Beach NSC, Terminal Island (Long Beach NSY)	Los Angeles	251
Long Beach NSC, Torrance Storage Area (Torrance NSYA)	Los Angeles	247
Long Beach NSY (Long Beach NSC, Terminal Island)	Los Angeles	251
Long Canyon Dam	Placer	2148
Long Point	Los Angeles	250
# Longvale	Mendocino	698
Lonoke	Santa Clara	546
Lonsmith	Kern	346
Lookout	Modoc	2149
Lookout Junction	Modoc	2150
Lookout Point	Tulare	2151
Lookout Ranch	Mendocino	2152
Looks Shadowbrook	Mendocino	2153
# Loomis	Placer	699

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POINT OR COMMUNITY	COUNTY	INDEX NUMBER
Loraine	Kern	2154
Lorenzo Station	Alameda	113
Los Alamitos	Orange	#MZ 249, 253
Los Alamitos Naval Air Station	Orange	253
Los Alamitos Race Course	Orange	253
# Los Alamos	Santa Barbara	700
Los Altos	Los Angeles	252
Los Altos	Santa Clara	#MZ 107, 127,134, 135
Los Altos Hills	Santa Clara	#MZ 107, 134,135
Los Amigos	Los Angeles	243
Los Angeles	Los Angeles	#MZ,201, 202,203,204,205,212, 213,214,215,216,217, 218,219,223,224,225, 226,227,228,229,231, 232,233,234,235,241, 242,247,248,251,
Los Angeles County Fairgrounds	Los Angeles	211
Los Angeles County Camp No 3 (Malibu Camp)	Los Angeles	2189
Los Angeles County Genl Hosp	Los Angeles	229
Los Angeles County Harbor Genl Hosp	Los Angeles	247
Los Angeles Harbor	Los Angeles	251
Los Angeles Intl Airport	Los Angeles	232
Los Angeles Mem Coliseum	Los Angeles	234
Los Angeles Mem Sports Arena	Los Angeles	235
# *Los Banos	Merced	701
Los Banos Airport	Merced	701
Los Cerritos	Los Angeles	252
Los Coyotes Hills Oil Field	Orange	#MZ 244, 245,246
+ Los Gatos	Santa Clara	#MZ 128, 129
Los Guilicos	Sonoma	2155
Los Lobos Corrals	Kern	2156
Los Lomas	Los Angeles	209
Los Medanos	Contra Costa	See #* Antioch and #* Pitts-burg
Los Molinos	Tehama	962
Los Nietos	Los Angeles	237
Los Olivos	Santa Barbara	2157
Los Osos	San Luis Obispo	2158
Los Patos	Orange	253
Los Rios Ranch	San Bernardino	2159
# Los Robles	Kern	702
Los Trancos Woods	San Mateo	838
# Lost Hills	Kern	703
Lost Lake Camp	Riverside	2160
Lotus	El Dorado	2161
Lovdal	Yolo	879
Loveland Jct	San Diego	2162
Lovelock	Butte	2163
Low Gap Sta	Mendocino	2164
# Lower Lake	Lake	704
Lowes Corner	Tulare	2165
Lowry	Kern	959
# *Loyalton	Sierra	705
Lucca	Tulare	686
Lucerne	Lake	2168
# Lucerne Valley	San Bernard-ino	706
# Lucia	Monterey	707
Ludlow	San Bernard-ino	2169
Lumber Yard Sta	Amador	2170
Lumer	Tulare	836
Lunado Bay	Los Angeles	250
Lundy Lake Jct	Mono	2171
Lurline Wells	Kern	2172
Luther	Santa Clara	130
Luther Pass	Alpine-El Dorado	2173
Luzon	Contra Costa	574
Lynwood	Los Angeles	#MZ 235, 242
Lynwood Hills	San Diego	304
Lyoke Corners	Santa Clara	126
Lyoth	San Joaquin	971
Lytle Creek P O	San Bernard-ino	2174
Lytle Creek Ranger Sta	San Bernard-ino	2175
Lytton	Sonoma	2176
M & R Sheep Co Feed Lot	Kern	2177
M & R Sheep Co Mill	Kern	2178
Maahcooatche	Shasta	2179
Mabie	Plumas	837
Macdoel	Siskiyou	2180
Mace Meat Co	Solano	482
Machado	Los Angeles	225
MacKerricher State Park	Mendocino	2181
Maclay	Los Angeles	203
Mad River	Trinity	2182
Mad River Bridge	Humboldt	2183
Mad River Forest Camp	Trinity	2184
Madeline	Lassen	2185
# *Madera	Madera	708
Madera AFS	Madera	2186
Madera County Hosp	Madera	708
Madera Station	Madera	708
# Madison	Yolo	709
Madrone	Santa Clara	748

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Magalia	Butte	2187
Magnolia	Tulare	2887
Magnolia Center	Riverside	867
Magnolia Park	Los Angeles	215
Magunden	Kern	346
Mailliard State Park	Mendocino	2188
+ Malaga	Fresno	539
Malaga Cove	Los Angeles	#MZ 247, 250
# Malibu	Los Angeles	710
Malibu Camp (Los Angeles County Camp No 3)	Los Angeles	2189
Malibu Lake	Los Angeles	2190
Maltermoro	Fresno	539
Maltha	Kern	346
Mammoth	Mono	2191
# Mammoth Lake Jct	Mono	711
Mammoth Mtn Inn	Mono	2192
Manchester	Mendocino	2193
+ Mandalay Beach	Ventura	796
Mandeville	San Joaquin	2194
Manhattan Beach	Los Angeles	240
Manila	Humboldt	2195
Mankas Corner	Solano	2196
Manor	Marin	513
# *Manteca	San Joaquin	712
Manton	Tehama	2197
Manton Fire Sta	Tehama	2198
Manzanar	Inyo	2199
Manzanita	Butte	559
Manzanita	Marin	910
Manzanita Lake Ent-Lassen Park	Shasta	2166
Maple	Napa	396
Maple Creek	Humboldt	2200
Mapleton	Los Angeles	213
Mar Vista	Los Angeles	#MZ 225, 231
Maravilla Park	Los Angeles	230
Marble Canyon Jct	Inyo	2201
Mable Spring Mine	Calaveras	327
# March AFB	Riverside	713
Marconi	Marin	2202
Mare Island NSY (San Francisco Bay NSY, Mare Island)	Solano	988
# *Maricopa	Kern	714
Marilou Park	San Diego	302
Marin City	Marin	910
Marin County Airport	Marin	774
Marin County Civic Center	Marin	897
Marin General Hospital	Marin	675
Marin Jr College	Marin	875
Marin Rock Plant	El Dorado	2203
ø#*Marina	Monterey	715
Marina Del Rey	Los Angeles	225
Marina District	San Francisco	101
Marina View	Madera	2204
+ Marincello	Marin	910
Marine Corps Mountain (MC Mtn) Warfare Training Center (Pickel Meadows)	Mono	2492
Marine Stadium	Los Angeles	252
Marineland	Los Angeles	250
# Mariposa	Mariposa	716
Mark West Springs	Sonoma	2205
# Markleeville	Alpine	717
Marlboro	Orange	255
Marne	Los Angeles	238
Marsh Creek Springs	Contra Costa	2206
Marshall	Marin	2207
# Martell	Amador	718
# *Martinez	Contra Costa	719
Martinez	Tuolumne	933
Martinez Airport	Contra Costa	719
Martinez Gun Club	Contra Costa	446
Martins Ferry	Humboldt	2208
# *Marysville	Yuba	720
Master Builders Co	San Bernardino	1488
Matchin	Tulare	511
# Mather AFB	Sacramento	721
Mather Jct	Tuolumne	2209
Matheson Junction	Shasta	2210
Matilija Hot Springs	Ventura	2211
Mattison Mine	Calaveras	327
Maxson	Los Angeles	220
Maxwell	Colusa	2212
Mayer Farms	Riverside	813
Mayfair	Los Angeles	249
Mayfair	San Joaquin	946
Mayflower	Kern	346
Mayhew	Sacramento	2213
Mayo	Los Angeles	2214
Maywood	Los Angeles	235
Maywood Air Depot	Los Angeles	236
# McArthur	Shasta	722
MCAS (Santa Ana MCAF)	Orange	260
McAvoy	Contra Costa	2215
Mc Campbell	Los Angeles	236
McCann	Humboldt	2216
Mc Clellan AFB	Sacramento	758
# McCloud	Siskiyou	723
McDonald Is Ferry	San Joaquin	2217
McDonald Tract	San Joaquin	2218
# *McFarland	Kern	724
McGee Creek	Mono	2219
McHenry	Stanislaus	2220
McKinleyville	Humboldt	2221
# McKittrick	Kern	725
Mc Near	Sonoma	814
McNears Beach	Marin	2222
Mead	Los Angeles	251

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Meadow Country Club	Marin	513
Meadow Field (Kern County Airport)	Kern	346
Meadow Lakes	Fresno	2223
Meadow Valley	Plumas	2224
Meadow Vista	Placer	2225
Meadowsweet	Marin	453
# Mecca	Riverside	726
Meeks Bay	El Dorado	2226
Meiners Oaks	Ventura	781
Meinert	Contra Costa	446
Meloland	Imperial	2227
Melones	Calaveras	2228
Melrose	Alameda	113
Melvin	Fresno	438
Mendo Mill	Mendocino	2229
# Mendocino	Mendocino	727
Mendocino County Fairgrounds	Mendocino	984
Mendocino County Hosp	Mendocino	984
Mendocino State Hosp	Mendocino	984
Mendosoma Fire Sta	Sonoma	2230
# *Mendota	Fresno	728
Mendota Dam	Fresno	728
Menlo Baths	Modoc	2231
+ Menlo Park	San Mateo	105
Mentone	San Bernardino	2232
# *Merced	Merced	729
Merced County Fairgrounds	Merced	729
Merced Falls	Merced	2233
Merced General Hosp	Merced	729
Merced Municipal Airport	Merced	729
Mercer Cave	Calaveras	2234
Mercuryville	Sonoma	2235
Mercy Hot Springs	Fresno	2236
Meridian	Santa Clara	#MZ,126, 127,128
Meridian	Sutter	2237
Merrill Ranch	Monterey	2238
Merrimac	Butte	2239
Merritt	Yolo	2240
Merryman	Tulare	511
Mesa Grande	San Diego	2241
Mestro	Orange	254
Metro Oakland Intl Airport	Alameda	113
+ Metropolitan	Humboldt	861
Metropolitan State Hospital	Los Angeles	237
# Mettler	Kern	730
Mettler	San Joaquin	692
Metz	Monterey	2242
Mexican Camp	Santa Clara	132
# Meyers	El Dorado	731
Meyers	San Joaquin	505
Mi Wuk Village	Tuolumne	2243
Michigan Bluff	Placer	2244
Michillinda	Los Angeles	208
Midco	Santa Barbara	903
Middle Fork Power Plant	Placer	2245
Middle River	San Joaquin	2246
# Middletown	Lake	732
Midland	Riverside	2247
Midpines	Mariposa	2248
Midway	Mariposa	2250
Midway	Shasta	2249
Midway City	Orange	254
Midway Well	Imperial	2251
Mikon	Yolo	879
Milagra Ridge Military Reservation	San Mateo	799
Mildred Is Ferry	San Joaquin	2252
Miley	Fresno	808
Milford	Lassen	2253
Milham Farms	Kern	1195
Military Ocean Terminal, Bay Area	Alameda	111
Mill Creek	Tehama	2254
# Mill Creek Ranger Sta	San Bernardino	733
Mill Spur	Yolo	1020
# *Mill Valley	Marin	734
+ Millbrae (Aqua)	San Mateo	103
Millbrae Meadows	San Mateo	103
Miller Farms	Riverside	372
Miller Feed Lot	Los Angeles	221
Miller Ranch	Tehama	2255
Millers Landing	Colusa	2256
Millerton Junction	Fresno	2257
Millertown	Placer	340
Mills	Sacramento	2258
Mills College	Alameda	114
Millsmont	Alameda	114
# Millux	Kern	735
Millville	Shasta	2259
Millwood Junction	Fresno	2260
Milo	Tulare	2261
Milpitas	Santa Clara	#MZ, 121, 122
Milton	Calaveras	2262
Milton Reservoir	Nevada	2263
Mina Road Junction	Mendocino	2264
Minarets Ranger Sta	Madera	2265
Mineral	Tehama	2266
Mineral King	Tulare	2267
# Mineral King Junction	Tulare	736
# Minkler	Fresno	737
Minnietta Junction	Inyo	2268
Minturn	Madera	430

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Miola Bros Feed Lot	Imperial	2269
# Mira Loma	Riverside	738
# Mira Loma AFS	Riverside	739
Mirabel Park	Sonoma	2270
Mirabel Springs	Lake	2271
Miracle Hot Sprs	Kern	2272
Mirada Hills (La Mirada)	Los Angeles	#MZ 237, 244
Miraloma Park	San Francisco	101
Miramar	San Diego	310
Miramar	San Mateo	565
Miramar Beach	San Mateo	565
Miramar NAS	San Diego	310
Miramonte	Fresno	2273
Miramonte	Ventura	781
Miramonte Point	San Mateo	565
Miranda	Humboldt	2274
Mission Beach	San Diego	307
Mission District	San Francisco	101
Mission Gorge	San Diego	MZ 302, 313
Mission Highlands	Sonoma	932
Mission Hills	Los Angeles	#MZ 202, 203,204
Mission Hills	San Diego	301
Mission Ranch	Monterey	410
Mission San Carlos	Monterey	410
Mission San Jose	Alameda	#MZ 118, 119
Mission San Juan Bautista	San Benito	889
Mission Soledad	Monterey	928
Mission Valley	San Diego	#MZ 301, 302,307
Mission Valley Shopping Ctr	San Diego	307
Mission Viejo	Orange	2275
Missouri Flat	El Dorado	823
Mitchell Corner	Tulare	518
Mitchell Creek Park	Contra Costa	434
Moccasin Creek Power House	Tuolumne	2276
Mococo	Contra Costa	719
Modern Meat Co	Los Angeles	224
# *Modesto	Stanislaus	740
Modesto Municipal Airport	Stanislaus	740
Modesto State Hospital	Stanislaus	740
Moffett NAS	Santa Clara	107
Mohawk	Plumas	2277
# Mojave	Kern	741
Mojave Ranch	Kern	2278
Mokelumne Hill	Calaveras	2279
Molino	Sonoma	915
Monaco (Camino)	Los Angeles	#MZ 240, 247
Moneta	Los Angeles	241
Monitor Pass	Alpine	2280
Monks Store	Butte	2281
Monmouth	Fresno	2282
Mono Lake	Mono	2931
# Monolith	Kern	742
Monroe	Sonoma	905
+ Monrovia	Los Angeles	#MZ 208, 209,220
Mons	Riverside	388
Monson	Tulare	2283
Monta Vista	Santa Clara	127
# *Montague	Siskiyou	743
Montague Municipal Airport	Siskiyou	743
Montalvo	Ventura	992
Montara	San Mateo	2284
Montclair	Alameda	110
# *Montclair	San Bernardino	744
# Monte Rio	Sonoma	745
+ Monte Sereno	Santa Clara	128
Monte Vista	Placer	2285
Monte Vista	Santa Clara	#MZ 127, 134
Montebello	Los Angeles	#MZ 230, 236
Montebello Gardens	Los Angeles	236
+ Montebello Oil Field	Ventura	524
Montebello Oil Fields	Los Angeles	230
Montecito	Santa Barbara	2286
Montecito Park (Montrose)	Los Angeles	206
# *Monterey	Monterey	746
Monterey Bay Academy	Santa Cruz	2287
Monterey County Hospital	Monterey	881
+ Monterey NAF (Monterey Peninsula Airport, NAAS)	Monterey	See *Del Rey Oaks & #*Monterey
Monterey NPGS	Monterey	746
Monterey Park	Los Angeles	#MZ 219, 230
Montgomery Creek	Shasta	2288
Montgomery Field	San Diego	307
Montgomery Village	Sonoma	905
Monticello Dam	Napa	2289
Montpelier	Stanislaus	2290
Montrose (Montecito Park)	Los Angeles	206
Moody	Orange	244
Moonshine Jct	Yuba	2291
Moonstone Beach	Humboldt	972
Moorehouse Springs	Tulare	2292
# Moorpark	Ventura	747
Mopeco	Kern	346
Mora Villa	Santa Barbara	901
ø *Moraga	Contra Costa	2293
Morales Field	Santa Barbara	2294
Moran Lake	Santa Cruz	407
Morena	San Diego	307
Morena Lake	San Diego	2295
Moreno	Riverside	2296
Moreno	San Diego	314

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	POINT OR COMMUNITY	COUNTY	INDEX NUMBER
	Morettis	San Diego	2297
	Morgan	Tehama	2298
#	*Morgan Hill	Santa Clara	748
	Mori Point	San Mateo	799
	Morley School	Shasta	2299
	Mormon	San Joaquin	946
	Mormon Bar	Mariposa	2300
	Mormon Island	El Dorado	528
	Morningside Park	Los Angeles	233
	Morningstar Junction	San Bernardino	2301
	Morongo Valley	San Bernardino	2302
#	Morris Dam	Los Angeles	749
#	*Morro Bay	San Luis Obispo	750
	Morse	San Benito	889
#	Moskowite Corners	Napa	751
	Moss	Imperial	2303
	Moss Beach	San Mateo	2304
#	Moss Landing	Monterey	752
	Motor Junction	San Bernardino	850
	Mott (Mott Airport)	Siskiyou	2305
	Mott Airport (Mott)	Siskiyou	2305
	Mt Baldy P O (Camp Baldy)	San Bernardino	1303
	Mt Bullion	Mariposa	2316
	Mt Diablo	Contra Costa	2317
	Mt Diablo State Park (Mt Diablo)	Contra Costa	2317
	Mt Eden	Alameda	#MZ 115, 116
	Mt Eden Station	Alameda	115
	Mt Hamilton Jct	Santa Clara	2318
	Mt Hamilton-Lick Observatory	Santa Clara	2319
	Mt Hannah	Lake	2320
	Mt Hebron	Siskiyou	2321
	Mt Laguna	San Diego	2322
	Mt Laguna AFS	San Diego	2322
	Mt Laguna Jct	San Diego	2323
	Mt Madonna	Santa Clara	2324
	Mt Olivet	Los Angeles	209
	Mt San Antonio	Los Angeles	222
	Mt San Antonio Jr College	Los Angeles	222
#	*Mt Shasta	Siskiyou	755
	Mt Shasta Recreation Area-Panther Meadows	Siskiyou	2452
#	Mt Signal	Imperial	756
	Mt Tamalpais AFS	Marin	2325
	Mt Tomba	Plumas	2326
	Mt Vernon	Kern	346
	Mt Wilson	Los Angeles	2327
#	Mountain Center	Riverside	753
	Mountain Gate	Shasta	2306
	Mountain House	Alameda	2309
	Mountain House	Butte	2307
	Mountain House	Tulare	2308
#	Mountain House Jct	Alameda	754
	Mountain Lodge	Inyo	2310
	Mountain Mesa	Kern	2311
	Mountain Pass	San Bernardino	2312
	Mountain Ranch	Calaveras	2313
	Mountain Rest	Fresno	2314
	Mountain Springs	Imperial	2315
	Mountain Springs Grng	Butte	2325
	Mountain View	Santa Clara	#MZ 106, 107
+	Mountain View Field	Kern	346
	Mtn View Ranch	Mendocino	2329
	Mowry Landing	Alameda	120
	Mowry Ranch	Fresno	728
	Muir	Contra Costa	719
	Muir	Mendocino	1014
	Muir Beach	Marin	2330
	Muir Ranch	Mendocino	1014
+	Muir Woods	Marin	734
	Muirlands, The	San Diego	308
	Mulberry	Butte	426
	Mulford	Alameda	113
	Mulford Gardens	Alameda	#MZ 113, 115
	Mupu	Ventura	904
	Murchie Mine	Nevada	761
#	Murphys	Calaveras	757
	Murray	Kings	2331
	Murray Park	Marin	675
	Murrieta	Riverside	2332
	Murrieta Hot Springs	Riverside	2333
	Muscat	San Bernardino	529
	Muscatel	Fresno	539
+	Muscoy	San Bernardino	884
	Myers Flat	Humboldt	2334
	Myford	Orange	260
+	NAAS, Monterey Peninsula Airport (Monterey NAF)	Monterey	See * Del Rey Oaks and #* Monterey
	NAB	San Diego	305
	Nacimiento Dam	San Luis Obispo	2335
	Nadeau	Los Angeles	235
+	NAF, Monterey (Monterey Peninsula Airport, NAAS)	Monterey	See * Del Rey Oaks and #* Monterey
	Nagel Ranch	Monterey	2336
	Nago	Orange	257
+	Nanceville	Tulare	836
#	*Napa	Napa	759
	Napa County Fairgrounds	Napa	759
	Napa County Infirmary	Napa	759
	Napa Jct	Napa	2337
	Napa State Farm	Napa	1027
	Napa State Hospital (Imola)	Napa	759
	Napa Valley County Club	Napa	759
	Naples	Los Angeles	252
	Naples	Santa Barbara	2338

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Naranjo	Tulare	1019
Narod	San Bernardino	744
NAS Alameda	Alameda	111
NAS Miramar	San Diego	310
NAS Moffett	Santa Clara	107
NAS, North Island	San Diego	305
NAS Oakland	Alameda	113
NASA (Ames Research Ctr)	Santa Clara	107
Nashville	El Dorado	2339
National City	San Diego	#MZ 301, 302,304
National Military Home	Los Angeles	226
Natividad	Monterey	2340
Natoma	Sacramento	528
Natural Bridge Jct	Trinity	2341
Natural Bridges Beach State Park	Santa Cruz	902
Naval Ammunition Depot	Contra Costa	1443
Naval Amphibious Base	San Diego	305
Naval Communication Sta, Stockton (NSA, Rough and Ready Island)	San Joaquin	946
Naval Hospital	San Diego	301
Naval Magazine (U S Naval Ammunition Depot)	Contra Costa	1443
Naval Ordnance Test Sta, Main Gate (China Lake Nots)	Kern	858
Naval Post Graduate School	Monterey	746
Naval Reservation - San Diego	San Diego	306
Naval Reserve Training Ctr	Santa Barbara	901
Naval Sonar School - San Diego	San Diego	301
Naval Sta - San Diego	San Diego	301
Naval Training Center	San Diego	301
Navarro	Mendocino	2342
Navarro-By-The-Sea	Mendocino	2343
Navelencia	Fresno	2344
Navy L T A Base	Orange	260
NCBC Port Hueneme	Ventura	835
NCS - San Diego	San Diego	305
Neal	Santa Clara	106
# *Needles	San Bernardino	760
Neff	Orange	246
Negro Hill	El Dorado	823
Neighbors	Riverside	2345
Nelson	Butte	2346
Nestor	San Diego	311
Neufeld	Kern	1004
Neuralia Junction	Kern	2347
Nevada	San Bernardino	850
# *Nevada City	Nevada	761
Nevada City Airport	Nevada	761
Nevada County Golf Course	Nevada	552
Nevada Dock (Brick Works)	Contra Costa	2544
New Almaden (Almaden)	Santa Clara	132
New Brighton Beach State Park	Santa Cruz	407
New Brunswick Mine	Nevada	552
New Bullards Bar Dam	Yuba	2348
New Chicago	Amador	1069
New Cuyama	Santa Barbara	2349
New Delhi	Orange	256
New Dunn	San Bernardino	2350
New Long Valley Rd Junction	Lake	2352
New Monterey	Monterey	746
New Philadelphia	Amador	1069
New Pine Creek (Pine Creek)	Modoc	2353
New Prattville (Prattville)	Plumas	2555
New York Point	Contra Costa	821
Newark	Alameda	#MZ 117, 120
# Newberry	San Bernardino	762
Newburg	Humboldt	535
# Newbury Park	Ventura	763
Newcastle	Placer	2354
Newcomb Ranch	Los Angeles	2355
Newell (#Hydesville)	Humboldt	587
# Newhall	Los Angeles	764
+ Newlove	Contra Costa	328
# *Newman	Stanislaus	765
Newman Gun Club	Merced	564
Newport Beach	Orange	#MZ 258, 259
Newport Dunes Aquatic Park	Orange	258
Newport Harbor (Arches)	Orange	258
Newport Heights	Orange	258
Newport Isle	Orange	258
Newton Mine	Amador	2889
Newville	Glenn	2356
NFSD (Point Molate)	Contra Costa	108
Nicasio	Marin	2357
# Nice	Lake	766
# Nichols	Contra Costa	767
Nicklin	Riverside	356
Nicolaus	Sutter	2358
Nightingale	Riverside	2359
Niland	Imperial	2360
Niles	Alameda	118
Niles Junction	Alameda	118
# Nimbus	Sacramento	768
Nipinnawasee	Madera	2361
Nipomo	San Luis Obispo	2362
Nipton	San Bernardino	2363

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#	Nipton Junction	San Bernardino	769
	Nitro	Contra Costa	108
#	Nitroshell	Ventura	770
	Nob Hill	San Francisco	101
	Noble Feed Yard	Fresno	2364
	Noble Independent Meat Co	Madera	708
#	*Norco	Riverside	771
	Nord	Butte	2365
	Norden	Nevada	2366
	Nordheimer Creek	Humboldt	2367
	Normal Heights	San Diego	302
#	Norman	Glenn	772
	Norris Canyon Rd Jct	Alameda	2368
	North Bakersfield	Kern	346
	North Beach	San Francisco	101
	North Belridge	Kern	2369
	North Bloomfield	Nevada	2370
	North Carlsbad	San Diego	777
	North Coles Levee	Kern	1432
	North Columbia	Nevada	2371
	North Dinuba	Tulare	481
#	North Fork	Madera	773
	North Fork (Helena Junction)	Trinity	2372
	North Fork Jct	Inyo	2841
	North Fork Jct	Madera	2373
	North Fork Junction	Monterey	2374
+	North Highlands	Sacramento	758
	North Hollywood	Los Angeles	#MZ 204, 214,215
	North Inglewood Annex	Los Angeles	233
	North Island NAB	San Diego	305
	North Island NAS	San Diego	305
	North Lake	Inyo	2375
	North Lake Jct	Napa	2376
	North Long Beach	Los Angeles	#MZ 243, 248,249, 252
	North Palm Springs	Riverside	2377
	North Park	San Diego	301
	North Richmond	Contra Costa	108
	North Sacramento	Sacramento	758
	North Sacramento Airport	Sacramento	758
#	North Sacramento Ext Area	Sacramento	758
	North San Juan	Nevada	2378
	North Santa Maria	Santa Barbara	903
	North Shore	Los Angeles	219
	North Star Mine	Amador	957
	North Star Mine	Calaveras	327
	North Star Mine	Nevada	552
	North Turlock	Stanislaus	980
	North Whittier Heights	Los Angeles	#MZ 221, 238
	Northridge (Zelzah)	Los Angeles	202
	Norton	Yolo	2379
	Norton AFB	San Bernardino	884
	Norton Co, J R	Riverside	2380
	Norwalk	Los Angeles	#MZ 237, 243,244
	Norwalk State Hosp	Los Angeles	237
	Norwood Village	Los Angeles	220
	NOTS, Pasadena Annex	Los Angeles	208
#	*Novato	Marin	774
	Noyo	Mendocino	531
	NPGS	Monterey	746
	NS Treasure Island	San Francisco	112
	NSA, Rough and Ready Island (Naval Communication Sta, Stockton)	San Joaquin	946
	NSC Oakland, Fuel Dept, Point Molate	Contra Costa	108
	NSC, San Diego	San Diego	301
	NTC	San Diego	301
	Nubieber	Lassen	2381
	Nuevo	Riverside	2382
	Nuevo Junction	Riverside	813
	Nuga	Santa Cruz	1006
	Number Nine Mine	Mariposa	1916
	Nutwood	Orange	246
+	Nyland Acres	Ventura	796
	Oak Bar	Siskiyou	2383
	Oak Grove	San Diego	2384
	Oak Knoll	Alameda	114
	Oak Knoll	Los Angeles	219
	Oak Knoll Naval Hospital	Alameda	114
	Oak Leaf Ranch	Tulare	2385
	Oak Park	Monterey	556
	Oak Park	Sacramento	879
+	Oak Ridge Ranch	Sonoma	437
	Oak Run	Shasta	2386
	Oak View	Ventura	2387
#	*Oakdale	Stanislaus	775
	Oakdale Airport	Stanislaus	775
	Oakhurst	Fresno	2388
#	Oakhurst	Madera	776
+	Oakland	Alameda	#MZ 110, 111,113, 114
	Oakland Army Base (Oakland Army Terminal)	Alameda	111
	Oakland Army Terminal (Oakland Army Base)	Alameda	111
	Oakland Mole	Alameda	111
	Oakland Mun Airport (Metro Oakland Intl Airport)	Alameda	113
	Oakland NAS	Alameda	113
	Oakland NSC	Alameda	111
	Oakland Speedway	Alameda	113
	Oakley	Contra Costa	2389

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Oakmont	Los Angeles	206
Oakmore	Alameda	110
Oaks	Los Angeles	2390
Oaks (Fair Oaks)	San Luis Obispo	See #* Arroyo Grande and #* Grover City
Oaks, The	Nevada	552
Oakville	Napa	2391
Oasis	Mono	2393
Oasis	Riverside	2392
O'Brien	Shasta	2394
Observatory (Palomar Observatory)	San Diego	2447
Occidental	Sonoma	2395
Ocean Beach	San Diego	306
Ocean Park	Los Angeles	225
Ocean View	San Mateo	102
Oceana	San Diego	777
Oceanic Mine Junction	San Luis Obispo	2396
Oceano	San Luis Obispo	See #* Arroyo Grande and #* Grover City
# *Oceanside	San Diego	777
Oceanview	Orange	257
# Ocotillo	Imperial	778
Ocotillo Wells	San Diego	2397
Octol	Tulare	2398
Ogilby	Imperial	2399
# Ogilby Jct	Imperial	779
Ogo	Shasta	2400
Oil Center	Kern	2401
Oil City	Kern	2402
Oil Jct	Kern	346
Oildale	Kern	346
# Oilfields	Fresno	780
# *Ojai	Ventura	781
Ojai Country Club	Ventura	781
# Olancha	Inyo	782
Old Brunswick Mine	Nevada	552
Old Eureka Mine	Amador	957
Old Gilroy	Santa Clara	546
Old Hearst Ranch (Castlewood Country Club)	Alameda	828
Old River	Kern	2403
Old San Diego	San Diego	301
Old Stage Road Jct	Mendocino	2404
# Old Station	Shasta	783
Old Station P O	Shasta	2405
Old Town	Kern	961
Old Town	San Diego	301
Old Town	Santa Barbara	413
Old Winery	Sonoma	437
Oleander	Fresno	2406
Oleander Farm	Sonoma	437
Olema	Marin	2407
Oleo	Orange	262
Oleum	Contra Costa	574
Olga	Los Angeles	219
Olinda	Orange	262
Olinda	Shasta	2408
Olinda Oil Fields	Orange	262
Olive	Orange	255
Olive Sprs Jct	Santa Cruz	2409
Olive View Sanitarium	Los Angeles	203
# Olivehurst	Yuba	784
Oliver	Yuba	720
Omo Ranch	El Dorado	2410
One Hundred One Ranch	Madera	2411
Oneals	Madera	2412
Oneill Feed Lot	Fresno	2413
Oneill Ranch	Fresno	586
Oneonta Park	Los Angeles	219
Onion Valley	Plumas	2414
Ono	Shasta	2415
Onstott Ranch	Butte	559
# *Ontario	San Bernardino	785
Ontario International Airport	San Bernardino	785
Onyx	Kern	2416
Onyx Summit	San Bernardino	2417
Ophir	Placer	340
Ora	Fresno	440
+ Orange	Orange	#MZ 246 254,255 261
Orange Center	Riverside	867
Orange Coast College	Orange	258
Orange County Airport	Orange	258
Orange County Fair-grounds	Orange	258
Orange County Genl Hosp	Orange	254
Orange County State College	Orange	246
# *Orange Cove	Fresno	786
Orange Heights	San Bernardino	985
Oranges Airport	San Joaquin	946
+ Orangevale	Sacramento	528
Orby	Santa Cruz	902
# Orcutt	Santa Barbara	787
Ord Ranch	Butte	559
Ordbend	Glenn	2418
Oregon Trail Junction	Shasta	2420
Oregon House P O	Yuba	2419
Orick	Humboldt	2421
# Orinda	Contra Costa	788
# Orita	Imperial	789

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# *Orland	Glenn	790
Orleans	Humboldt	2422
Ormand Beach	Ventura	796
# Oro Grande	San Bernardino	791
Oro Loma	Fresno	2423
# Oro Loma Junction	Merced	792
# Orosi	Tulare	793
# *Oroville	Butte	794
Oroville Airport	Butte	2424
Oroville Dam	Butte	2425
Orrs Hot Springs	Mendocino	2426
Ortega	San Joaquin	946
Ortega	Santa Barbara	2884
Ortonville	Ventura	770
Orwood	Contra Costa	2427
Osgood Mine	Siskiyou	1028
Ostrom	Yuba	2428
Oswald	Sutter	2429
Oswalds Ranch	San Benito	2430
Otay	San Diego	#MZ 304, 312
Otay Lakes	San Diego	2431
# Otay Lakes Junction	San Diego	795
Otay Mesa	San Diego	312
Otterbein	Los Angeles	#MZ 238, 239
Outlet	Mendocino	2432
Owensmouth (Canoga Park)	Los Angeles	#MZ 201, 212
Owl	Riverside	388
Oxalis	Fresno	2433
Oxford	Solano	2434
# *Oxnard	Ventura	796
+ Oxnard AFB	Ventura	400
Oxnard Beach	Ventura	835
Oyster Point	San Mateo	102
# Ozena	Ventura	797
Ozol	Contra Costa	719
Pachappa	Riverside	867
Pacheco	Contra Costa	446
Pacheco Pass	Merced-Santa Clara	2435
#+*Pacifica	San Mateo	799 also See # MZ 102
Pacific Beach	San Diego	307
# *Pacific Grove	Monterey	798
Pacific Grove Acres	Monterey	798
Pacific House	El Dorado	2436
Pacific Manor	San Mateo	799
Pacific Mine	Amador	829
Pacific Oaks	San Joaquin	946
Pacific Ocean Park	Los Angeles	225
Pacific Palisades	Los Angeles	223
Pacific School	Monterey	2437
Pacific State Hospital (Inst for Mentally Retarded)	Los Angeles	239
Pacific Valley	Monterey	2437
Pacoima	Los Angeles	#*MZ 203, 204
Padua Hills	Los Angeles	211
Paicines	San Benito	2438
Paintersville	Sacramento	2439
Paiute-Shoshone Indian Reservation (Bishop Indian Reservation)	Inyo	368
Paiva Intercity Landing Field	Fresno	808
Pajaro	Monterey	1006
Pala	San Diego	2440
# Pala Jct	San Diego	800
Palermo	Butte	2441
Palisades Del Rey	Los Angeles	232
Palm City	San Diego	#MZ 304, 311
# *Palm Desert	Riverside	801
# *Palm Springs	Riverside	802
Palm Springs Airport	Riverside	802
Palm Wells	San Bernardino	2442
# *Palmdale	Los Angeles	803
Palmdale Airport	Los Angeles	803
Palmetto Junction	Inyo	2443
Palmo	Kern	1004
Palms	Los Angeles	#MZ 226, 231
+ Palo Alto	Santa Clara	#MZ 105, 106, 107, 134, 135
Palo Alto Airport	San Mateo	105
# Palo Cedro	Shasta	804
# Palo Verde	Imperial	805
Palo Verde Diversion Dam	Riverside	2444
Palomar Airport Jct	San Diego	2445
Palomar Mtn P O	San Diego	2446
Palomar Observatory	San Diego	2447
Palos Verdes Estates	Los Angeles	250
Palos Verdes Hills	Los Angeles	250
Palymrita	Riverside	867
Pan Pacific Auditorium	Los Angeles	227
Panama	Kern	2448
# Panamint Junction	Inyo	806
Panamint Springs	Inyo	2449
Panoche	San Benito	2450
Panorama City	Los Angeles	204
Panther Gap Junction	Humboldt	2451
Panther Meadows (Mt Shasta Recreation Area)	Siskiyou	2452
ø#*Paradise	Butte	807
Paradise Cay	Marin	453
Paradise Cove	Marin	358
Paradise Hills	San Diego	304

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	Paramount	Los Angeles	#MZ 243, 249
	Parchers Camp	Inyo	2453
	Parchester Village	Contra Costa	108
	Pardee Dam	Amador	2454
	Pardee Rec Area	Amador	2455
	Park Merced	San Francisco	102
	Park Woods	San Joaquin	946
	Parker Dam	San Bernardino	2456
	Parkfield	Monterey	2457
	Parkfield Junction	Fresno	2458
	Parks AFB(Camp Parks)	Alameda	1316
	Parkside	San Francisco	#MZ 101, 102
#	*Parlier	Fresno	808
+	Pasadena	Los Angeles	#MZ 206, 207,208, 218,219
	Pasadena Annex Nots	Los Angeles	208
	Pasatiempo	Santa Cruz	902
	Paskenta	Tehama	2459
	Paso Alto	San Bernardino	345
#	*Paso Robles	San Luis Obispo	809
	Paso Robles Airport	San Luis Obispo	2460
	Patata	Los Angeles	235
	Patrick Airport	Butte	426
	Patrick Creek Lodge	Del Norte	2461
	Patricks Point State Park	Humboldt	2462
#	*Patterson	Stanislaus	810
	Patterson Feed Lot	Yolo	1020
	Patton	San Bernardino	2463
	Patway Village	Lassen	2464
	Paularino	Orange	258
	Paxton	Plumas	2465
	Paynes Creek	Tehama	2466
	Peachton	Butte	559
	Peanut	Trinity	2467
	Pearblossom	Los Angeles	2468
	Peardale	Nevada	2469
	Peavine	Sierra	2470
	Pebble Beach	Monterey	410
	Pebble Beach	San Luis Obispo	820
	Pecks Beach	Los Angeles	240
	Pecwan	Humboldt	2471
	Peddler Hill	Amador	2472
#	Pedley	Riverside	811
	Pedro Valley	San Mateo	799
	Peethill	Yolo	879
	Pena House	Solano	987
	Penner Feed Lot	Kern	2473
	Penngrove	Sonoma	2474
	Pennington	Sutter	2475
	Pennsylvania Mine	Nevada	552
	Penoyar	Siskiyou	2476
	Penryn	Placer	2477
	Pentland	Kern	714
	Pentz	Butte	2478
	Pepperwood	Humboldt	2479
#	Peralta Jct	Orange	812
	Peralta Hills	Orange	261
	Perez	Modoc	2480
	Perkins	Sacramento	879
	Perkins Airport	Sacramento	879
	Perks Corner	El Dorado	823
	Permanente	Santa Clara	134
#	*Perris	Riverside	813
	Perry	Los Angeles	247
	Perry	Santa Clara	133
	Pershing	Riverside	348
	Pescadero	San Mateo	2481
	Pesco	Santa Barbara	903
#	*Petaluma	Sonoma	814
	Petaluma Fair-grounds	Sonoma	814
	Petaluma Skyranch Airport	Sonoma	814
	Peters	San Joaquin	2482
	Petrified Forest	Sonoma	2483
	Petrolia	Humboldt	2484
	Pfizer-Cushenbury	San Bernardino	2485
	Phelan	San Bernardino	2486
	Phelan Feed Yard	San Luis Obispo	2487
	Phillips (Vade P O)	El Dorado	2488
	Phillips Cattle Co	Imperial	2489
	Phillipsville	Humboldt	2490
	Philo	Mendocino	2491
	Phoenix Field(Fair Oaks Airport)	Sacramento	528
	Pickel Meadows (Marine Corp Mountain Warfare Training Center)	Mono	2492
#	Picketts Jct	Alpine	815
	Pico	Los Angeles	236
	Pico-Rivera	Los Angeles	#MZ 220 236,237
	Piedmont	Alameda	110
	Piedmont Pines	Alameda	110
	Piedra P O	Fresno	2493
	Piedra Sta	Fresno	2494
	Piercy	Mendocino	2495
	Pierpont Bay	Ventura	992
	Pigeon Point	San Mateo	2496
	Pike Jct	Sierra	2497
	Pilot Hill	El Dorado	2498
	Pine Canyon Station	Los Angeles	2499
	Pine Cove	Riverside	2500
	Pine Creek (New Pine Creek)	Modoc	2353
	Pine Flat	Tulare	2501
	Pine Flat Dam	Fresno	2502

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	POINT OR COMMUNITY	COUNTY	INDEX NUMBER
#	Pine Grove	Amador	816
	Pine Hill	Humboldt	510
	Pine Hills	San Diego	2503
	Pine Mt Jct	Lake	2504
	Pine Mtn Inn	Santa Barbara	2506
	Pine Mtn Summit	Santa Barbara	2505
	Pine Ridge	Fresno	2507
	Pine Tree Mine	Mariposa	2508
	Pine Valley	San Diego	2509
	Pinecrest	Tuolumne	2510
#	Pinecrest Jct	Tuolumne	817
	Pinecroft	Placer	442
+	Pinedale	Fresno	539
	Pinehurst	Fresno	2511
	Pines, The	Madera	1132
	Pinnacle Rock Lookout Jct	Lake	2512
	Pinnacles	San Benito	2513
	Pinnacles Jct	Monterey	2514
	Pino Grande	El Dorado	2515
#	*Pinole	Contra Costa	818
	Pinoliville Rancheria	Mendocino	984
	Pinon Hills	San Bernardino	2516
+	Pinto Lake	Santa Cruz	1006
	Pioneer	Amador	2517
+	Pioneer	Sacramento	879
	Pioneer	Siskiyou	755
	Pioneer Mine	Amador	829
	Pioneer Point	San Bernardino	2518
	Pioneertown	San Bernardino	2519
#	Piru	Ventura	819
#	*Pismo Beach	San Luis Obispo	820
+	Pismo Beach State Park	San Luis Obispo	See #* Grover City and #* Pismo Beach
	Pit No 5 P H	Shasta	2520
	Pit No 5 P H Junction	Shasta	2521
	Pitco	Kings	568
#	*Pittsburg	Contra Costa	821
	Pittsburg Point	Contra Costa	821
	Pittville	Shasta	2522
#	Pixley	Tulare	822
	Placentia	Orange	262
	Placer County Fair-grounds-Auburn	Placer	340
	Placer County Fair-grounds-Roseville	Placer	874
	Placer County Hosp	Placer	340
#	*Placerville	El Dorado	823
	Placerville Airport	El Dorado	823
	Placerville Golf and Country Club	El Dorado	823
	Plainsburg	Merced	2523
	Plainview	Tulare	2524
#	Planada	Merced	824
	Plano	Tulare	836
	Plantation	Sonoma	2525
	Plantation Jct	Sonoma	2526
	Plasket Sta	Glenn	2527
	Plasse (Silver Lake)	Amador	2787
#	Plaster City	Imperial	825
#	Platina	Shasta	826
	Playa Del Rey	Los Angeles	232
	Pleasant Grove	Sutter	2528
#	*Pleasant Hill	Contra Costa	827
	Pleasant Ranches	Orange	254
+	Pleasant Valley	Alpine	717
	Pleasant Valley	El Dorado	2529
	Pleasant Valley Gin	Fresno	2530
#	*Pleasanton	Alameda	828
	Pleito Corrals	Kern	2531
#	*Plymouth	Amador	829
	Poche	Orange	885
#	*Point Arena	Mendocino	830
	Point Arena AFS	Mendocino	2532
	Point Arena Light Sta	Mendocino	2563
	Point Arguello CGS	Santa Barbara	2533
	Point Castillo	Santa Barbara	901
	Point Chauncey	Marin	358
	Point Fermin	Los Angeles	251
	Point Hueneme	Ventura	835
	Point Loma	San Diego	306
	Point Molate	Contra Costa	108
	Point Molate Fuel Dept, NSC, Oakland (Point Molate NFSD)	Contra Costa	108
	Point Mugu (Point Mugu NAS)	Ventura	2534
	Point Mugu NAS (Point Mugu)	Ventura	2534
#	Point Mugu Jct	Ventura	831
	Point of Rocks	Riverside	867
	Point Orient	Contra Costa	108
	Point Reyes Lighthouse	Marin	2564
	Point Reyes School	Marin	2535
#	Point Reyes Sta	Marin	832
	Point Richmond	Contra Costa	108
	Point Sal	Santa Barbara	2536
	Point San Pablo	Contra Costa	108
	Point Santa Cruz	Santa Cruz	902
	Point Sur	Monterey	2537
	Point Vincente	Los Angeles	250
	Polk	Sacramento	879
	Pollock	Sacramento	879
#	Pollock Pines	El Dorado	833
	Poloro	Sutter	1029
	Pomona	Los Angeles	#MZ 211, 239

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Ponca	Tulare	836
Pond	Kern	2538
Pondosa	Siskiyou	2539
Pope Flat Jct	Riverside	2540
Pope Valley	Napa	2541
Pope Valley Jct	Napa	2542
Poplar	Tulare	2543
Porphyry	Riverside	452
# Port Chicago	Contra Costa	834
Port Chicago NAD (Concord NWS)	Contra Costa	1443
Port Costa	Contra Costa	2544
Port Costa Products	Contra Costa	2544
# *Port Hueneme	Ventura	835
Port Hueneme NCBC	Ventura	835
Port Kenyon	Humboldt	522
Port of Redwood City	San Mateo	105
Port of Sacramento	Yolo	879
Port of Stockton	San Joaquin	946
Port Orange	Orange	258
Portal No 1	Shasta	2545
Portal No 4	Shasta	2546
# *Porterville	Tulare	836
Porterville State Hospital	Tulare	836
# *Portola	Plumas	837
# *Portola Valley	San Mateo	838
Portuguese Bend	Los Angeles	250
Portuguese Point	Los Angeles	250
Posey	Kern	2547
Posey Flat Junction	Kern	2548
Posey P O	Tulare	2549
Potrero	San Diego	2550
Potrero District	San Francisco	101
Potrero Heights	Los Angeles	230
Potrero Point	Contra Costa	108
Potter Valley	Mendocino	2551
Poway	San Diego	316
Pozo	San Luis Obispo	2552
Prairie City	Sacramento	528
Pratco	Monterey	914
Prather	Fresno	2553
Prather Junction	Fresno	2554
Prattville (New Prattville)	Plumas	2555
Prenda	Riverside	867
Presidio of Monterey	Monterey	746
Presidio of San Francisco	San Francisco	101
Press	Humboldt	510
Presswood	Mendocino	984
Preston	Sonoma	437
Preston School of Industry	Amador	594
Priest	Tuolumne	2556
Priest Valley	Monterey	2557
Princeton	Colusa	2559
Princeton	San Mateo	2558
Proberta	Tehama	2560
# Project City	Shasta	839
Prospect Is Jct	Solano	2561
Prunedale	Monterey	2562
Puddingstone Reservoir	Los Angeles	211
Puente	Los Angeles	#MZ 221, 238
Puente Junction	Los Angeles	238
Pulga	Butte	2565
# Pumice Valley	Mono	840
Purex Spur	Los Angeles	235
Pyramid Dam Site	Los Angeles	2566
Pyramid Power Plant Site	Los Angeles	2567
Quail	Tulare	2568
# Quail Lake Jct	Los Angeles	841
Quaking Aspen	Tulare	2569
# Quartz Hill	Los Angeles	842
Questhaven	San Diego	2570
# Quincy	Plumas	843
Quincy Junction	Plumas	2572
Quien Sabe Feed Lot	San Benito	2571
Quintette	El Dorado	2573
Racetrack Valley Junction	Inyo	2575
Rackerby P O	Yuba	2576
Radec	Riverside	2577
Radnor	Tulare	2578
Radum	Alameda	828
Rafael Meadows	Marin	897
Rafael Village	Marin	774
Railroad Flat	Calaveras	2579
Raisin	Fresno	2580
Ralston Power Plant	Placer	2581
Ramelli Ranch	Plumas	837
Ramona	Sacramento	879
# Ramona	San Diego	844
Ranchaero Airport	Butte	426
Rancheria	Madera	2582
Ranchita	San Diego	2583
+ Rancho Bernardo	San Diego	#MZ 317, 318
# Rancho Cordova	Sacramento	845
Rancho Corte Madera	San Mateo	838
ø#*Rancho Cucamonga	San Bernardino	466
Rancho Gate	Santa Barbara	2584
Rancho Los Amigos	Los Angeles	243
Rancho Los Muchos	Alameda	2585
Rancho Mirage	Riverside	801
[*]*Rancho Palos Verdes	Los Angeles	250
Rancho San Julian	Santa Barbara	2586
Rancho Santa Fe	San Diego	2587
Rancho Seco No. 1 - Power Plant	Sacramento	2588
Rancho Tularcitos	Monterey	2589

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	POINT OR COMMUNITY	COUNTY	INDEX NUMBER
	Randsburg	Kern	2590
#	Randsburg Junction	Kern	846
	Ranger	San Bernardino	427
#	Rattlesnake Canyon	San Diego	847
	Ravendale	Lassen	2591
	Ravenna	Los Angeles	2592
	Ravenswood (East Palo Alto)	San Mateo	105
	Rawhide	Tuolumne	2593
	Ray	San Joaquin	2594
	Raymer	Los Angeles	204
	Raymond	Madera	2595
	Raymond (Raymond Hotel)	Los Angeles	207
	Raymond Hotel (Raymond)	Los Angeles	207
	Rayo	Tulare	2596
	R C A Sta	Marin	2574
	Read Ranch	Sonoma	437
	Ream Field	San Diego	311
	Recreation Beach	Yolo	2597
	Rector	Tulare	518
+	Rector Reservoir	Napa	1027
	Red Bank	Tehama	2598
#	*Red Bluff	Tehama	848
	Red Bluff AFS	Tehama	2599
	Red Bluff Auction Yard	Tehama	2600
	Red Box	Los Angeles	2601
	Red Bridge	Mendocino	2602
	Red Bud Ranch	Sonoma	437
	Red Cloud Mine	Mariposa	1916
	Red Hill	Orange	260
	Red Hill	San Bernardino	985
	Red House Ranch	Calaveras	2603
	Red Mountain	San Bernardino	2604
	Red Top	Merced	2605
	Redbanks	Tulare	1019
	Redcrest	Humboldt	2606
#	*Redding	Shasta	849
	Redding Airport	Shasta	2607
	Redding Gun Club	Shasta	849
	Redland Heights	San Bernardino	850
#	*Redlands	San Bernardino	850
	Redondo Beach	Los Angeles	#MZ 240, 247
	Redondo Junction	Los Angeles	229
	Redondo-Torrance Oil Field	Los Angeles	#MZ 247, 248
	Redrock Junction	Kern	2608
#	Redway	Humboldt	851
+	Redwood City	San Mateo	105
	Redwood City Harbor (Port of Redwood City)	San Mateo	105
	Redwood Creek Ranch	Humboldt	2609
	Redwood Estates	Santa Clara	2610
	Redwood Junction	San Mateo	105
	Redwood Memorial Hospital	Humboldt	535
	Redwood Shores	San Mateo	#MZ 104, 105
	Redwood Valley	Mendocino	2611
	Reed	Marin	453
#	*Reedley	Fresno	852
#	Reef City	Kings	853
	Reeves Field	Los Angeles	251
	Reeves Point	Lake	670
	Refugio Beach	Santa Barbara	2612
	Regina Heights	Mendocino	984
	Reids Hillview Airport	Santa Clara	124
	Remco Flying Field	Monterey	881
	Repollo	Orange	256
	Represa (Folsom Prison)	Sacramento	528
	Requa	Del Norte	2613
	Rescue	El Dorado	2614
	Reseda	Los Angeles	#MZ 202, 213
	Retreat	Monterey	746
	Reyes Creek Camp	Ventura	2615
	Rheem	Contra Costa	108
	Rheem Valley	Contra Costa	663
#	*Rialto	San Bernardino	854
	Riccas Corner	Sonoma	915
#	Rice	San Bernardino	855
	Rice Fork Jct	Lake	2616
	Rice Ranch	Santa Barbara	2617
	Riceton	Butte	366
	Rich Bar	Plumas	2618
	Richardson	Marin	453
	Richardson Grove P O (Hartsook)	Humboldt	2619
	Richardson Springs	Butte	2620
	Richfield	Orange	262
	Richfield	Tehama	2621
	Richgrove	Tulare	2622
+	Richland	Butte	See #* Biggs and #*Gridley
+	Richmond	Contra Costa	#MZ 108, 109
	Richmond District	San Francisco	101
	Richmond Harbor	Contra Costa	108
	Richmond Pier	Contra Costa	108
#	Richmond-San Rafael Bridge	Contra Costa-Marin	856
#	Richvale	Butte	857
	Rickards Ranch	Mendocino	1014
	Rico	Imperial	583
#	*Ridgecrest	Kern	858
	Ridgelite	Ventura	2623
	Ridgewood Ranch	Mendocino	2624
#	Riego	Sutter	859
	Riego Jct	Sutter	2625
	Riggs Lake	San Bernardino	2626
	Rimforest	San Bernardino	2627

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	POINT OR COMMUNITY	COUNTY	INDEX NUMBER
#	Rincon	San Diego	860
	Rincon	Santa Cruz	902
	Rindge Jct	San Joaquin	2628
	Rindge Tract	San Joaquin	2629
	Rio Bravo Siding	Kern	2630
	Rio Del Mar	Santa Cruz	2631
	*Rio Dell	Humboldt	861
	Rio Dell	Sonoma	2632
#	Rio Dell-Scotia	Humboldt	861
	Rio Hondo	Los Angeles	243
#	Rio Linda	Sacramento	862
	Rio Nido	Sonoma	2633
	Rio Oso	Sutter	2634
#	*Rio Vista	Solano	863
	Rio Vista Jct	Solano	2635
	Rio Vista Storage Area, U S Army	Solano	863
	Rioco	Los Angeles	249
	Ripley	Riverside	2636
#	*Ripon	San Joaquin	864
	Ripperdan	Madera	2637
	Rivas	Los Angeles	209
	River Bend Lodge	Riverside	2638
	River Kern	Kern	2639
	River Pines	Amador	2640
	Rivera	Los Angeles	236
#	*Riverbank	Stanislaus	865
	Riverbank Ordnance Plant	Stanislaus	865
	Riverbend	Fresno	2641
#	Riverdale	Fresno	866
#	*Riverside	Riverside	867
	Riverside Jct	Riverside	867
	Riverside Municipal Airport	Riverside	867
	Riverside Ranch	Shasta	326
#	Riverton	El Dorado	868
	Riverview	Kern	346
	Riverview	Yolo	2642
	Riverview Country Club	Shasta	849
	Riverview Farm & Cattle Co (Western Cattle Feeders)	Riverside	2643
	Riverview Farms	San Diego	314
	Riverview Lodge	Lake	2644
	Riviera	Los Angeles	226
	Riz	Glenn	2645
	Roads End	Tulare	2646
#	Robbins	Sutter	869
	Roberts Ferry	Stanislaus	2647
	Robertsville	Santa Clara	#MZ 129, 130
+	Robla	Sacramento	2648 Also See #North Sacramento Ext Area
	Roblar	Sonoma	454
+	Robles Del Rio	Monterey	411
	Rock Creek	Plumas	2650
	Rock Creek Ranch Jct	Shasta	2649
	Rockaway Beach	San Mateo	799
	Rockfield	Fresno	2651
#	*Rocklin	Placer	870
	Rockport	Mencodino	2652
	Rockridge	Alameda	#MZ 110, 111
	Rocktram	Napa	759
	Rockville	Solano	2653
	Rockwell Air Intermediate Depot and Field	San Diego	305
	Rockwood	Imperial	2654
	Rocky Hill	Tulare	511
	Rocky Point	Lake	670
	Rodeo	Contra Costa	574
	Roger Jessup County Park	Los Angeles	204
	Rogers	Stanislaus	424
	*Rohnert Park	Sonoma	454
	Rohnerville	Humboldt	535
	Rohnerville Indian Rancheria	Humboldt	535
	Rolinda	Fresno	2655
	Rolling Hills	Los Angeles	250
	Rolling Hills Estates	Los Angeles	#MZ 247, 250
	Rollingwood	Contra Costa	#MZ 108, 109
	Rollins Dam	Nevada-Placer	2656
	Roma	San Joaquin	692
	Romac	San Mateo	104
#	Romo Jct	Riverside	871
	Romoland	Riverside	2657
#	Rosamond	Kern	872
	Roscoe(Sun Valley)	Los Angeles	#MZ 204, 205,215
	Rose Bowl	Los Angeles	207
	Rose Hill Cemetery Memorial Park	Los Angeles	#MZ 220, 221,237
	Rose Street	Tulare	1019
	Rose Valley Jct	Ventura	2658
	Rosecrans Oil Fields	Los Angeles	242
#	Rosedale	Kern	873
	Roseland	Sonoma	905
	Rosemary	Santa Barbara	903
	Rosemead	Los Angeles	#MZ 219, 220,230
#	*Roseville	Placer	874
	Roseville	San Diego	306
	Roseville Sales Yard	Placer	874
	Rosewood	Humboldt	510
	Rosewood Park	Los Angeles	236
#	*Ross	Marin	875
	Ross General Hosp	Marin	875
	Rossi	Kings	680
+	Rossi Tungsten Mine	Inyo	368
	Rossmoor	Orange	253
	Rossmoor Leisure World	Contra Costa	1002
	Rossmoyme	Los Angeles	206

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Rough and Ready NSA (Naval Communication Sta, Stockton)	San Joaquin	946
Round Mtn	Shasta	2660
# Round Valley Jct	Inyo	876
Round Valley Rd Jct	Tehama	2661
Rovana	Inyo	2662
Rowland	Los Angeles	238
Rubicon	El Dorado	2663
Rubidoux	Riverside	867
Rudell	Los Angeles	220
Rudnick Feed Yard	Kern	2664
Ruffey Indian Reservation	Siskiyou	509
Rummonds Bros Biltmore Ranch	Riverside	2665
Rummonds Bros Feed Lot	Riverside	2666
Rumsey	Yolo	2667
Rumsey Bay	Lake	670
# Running Springs	San Bernardino	877
Rupert	Yuba	720
Rush Creek Power Plant	Mono	2668
+ Russell	Solano	951
Russell City	Alameda	115
Russell Ranch	Santa Barbara	2669
Russellman Park	Contra Costa	434
Russian Gulch State Pk	Mendocino	2670
Russian Hill	San Francisco	101
Ruth	Trinity	2671
Ruth Dam	Trinity	2672
# Rutherford	Napa	878
Ryde	Sacramento	2673
Ryerson	Humboldt	2674
Saco	Kern	2677
+*Sacramento	Sacramento	See # Sacramento Ext Area and # North Sacramento Ext Area
Sacramento Army Depot (Sacramento Signal Depot)	Sacramento	879
Sacramento Co Farm	Sacramento	2678
Sacramento County Fairgrounds	Sacramento	541
Sacramento County Hosp	Sacramento	879
# Sacramento Ext Area	Sacramento	879
Sacramento Jr College	Sacramento	879
Sacramento Metro Airport	Sacramento	2679
Sacramento Mun Airport	Sacramento	879
Sacramento Mun Utility District Rancho Seco No. 1 Power Plant	Sacramento	2588
Sacramento Signal Depot (Sacramento Army Depot)	Sacramento	879
Sacramento Sky Ranch	Sacramento	879
Sage	Riverside	2680
Sageland	Kern	2681
Said Valley Reservoir	Lassen	2682
St Francis Ranch	Mendocino	1014
St Francis Retreat	San Benito	889
St Francis Wood	San Francisco	101
# *St Helena	Napa	940
St Helena Sanitarium	Napa	940
St Helens Spur	Los Angeles	220
St Johns	Tulare	1019
St Louis Mine	Nevada	761
St Marys College	Contra Costa	2857
Salesian College	Santa Cruz	407
# Salida	Stanislaus	880
# *Salinas	Monterey	881
Salinas Mun Airport	Monterey	881
Salminas	Lake	2683
Salmon Creek Sta	Monterey	2684
Salt Springs	San Bernardino	2685
Salt Works	San Diego	304
Saltdale	Kern	2686
Salton City	Imperial	2687
Salton Sea Beach	Imperial	2688
Salton Sea Naval Base Jct	Imperial	2689
Saltus	San Bernardino	2690
Salyer	Trinity	2691
Salyer Farms Camp One	Kings	449
Samoa	Humboldt	510
# San Andreas	Calaveras	882
# *San Anselmo	Marin	883
San Antonio Dam	Monterey	2692
San Antonio Meat Co Spur	San Bernardino	744
San Ardo	Monterey	2693
San Benito	San Benito	2694
San Benito Co Hosp	San Benito	582
# *San Bernardino	San Bernardino	884
San Bernardino Airport	San Bernardino	884
+ San Bruno	San Mateo	#MZ 102, 103
*San Buenaventura (#*Ventura)	Ventura	992
San Buenaventura State Park	Ventura	992
+ San Carlos	San Mateo	#MZ 104, 105
San Carlos Airport	San Mateo	105
# *San Clemente	Orange	885
San Clemente Beach State Park	Orange	885
San Diego	San Diego	#MZ 301, 302,303,304,306,307, 308,309,310,311,312
San Diego Co Hosp	San Diego	301
San Diego Indus Pk	San Diego	307
San Diego Marine Corps Base	San Diego	301
San Diego MCRD	San Diego	301
San Diego Naval Res	San Diego	306
San Diego Naval Sonar School	San Diego	301
San Diego Naval Sta	San Diego	301

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San Diego NSC	San Diego	301
San Diego NTC	San Diego	301
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San Emidio Rock Plant	Kern	2696
San Felipe	San Diego	2697
San Felipe	Santa Clara	2698
# San Felipe Jct	San Diego	886
San Fernando	Los Angeles	203
San Fernando Airport	Los Angeles	203
San Fernando Mission	Los Angeles	203
San Francisco	San Francisco	#MZ 101, 102
San Francisco Bay Airport	Marin	897
San Francisco Bay NSY, Hunters Point (San Francisco NSY)	San Francisco	101
San Francisco Bay NSY, Mare Island (Mare Island NSY)	Solano	988
San Francisco International Airport	San Mateo	103
San Francisco Jail	San Mateo	103
San Francisco NSY (San Francisco Bay, NSY, Hunters Point)	San Francisco	101
San Francisco-Oakland Bay Bridge Toll Plaza	Alameda	111
San Francisco Produce Terminal	San Francisco	101
San Francisco Theological Seminary	Marin	883
San Gabriel	Los Angeles	219
San Gabriel Dam No 1	Los Angeles	2699
San Geronimo	Marin	2700
San Gregorio	San Mateo	2701
# *San Jacinto	Riverside	887
# *San Joaquin	Fresno	888
San Joaquin City	San Joaquin	2702
San Joaquin County Fairgrounds	San Joaquin	946
+ San Jose	Santa Clara	#MZ 107, 121,122,123,124,125,126, 127,128,129,130,131,132, 133
San Jose Municipal Airport	Santa Clara	125
San Jose Tuolumne Camp	Tuolumne	2703
# *San Juan Bautista	San Benito	889
# *San Juan Capistrano	Orange	890
San Juan Guard Sta (San Juan Hot Springs)	Orange	2704
San Juan Hot Springs (San Juan Guard Sta)	Orange	2704
San Leandro	Alameda	#MZ 113, 114,115
San Leandro Naval Hospital	Alameda	114
San Lorenzo	Alameda	#MZ 113, 115
# San Lorenzo Creek Junction	Monterey	891
San Lorenzo Village	Alameda	115
# San Lucas	Monterey	892
San Lucas Junction	Inyo	2705
# *San Luis Obispo	San Luis Obispo	893
+ San Luis Rey	San Diego	777
# *San Marcos	San Diego	894
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San Marcos Summit	Santa Barbara	2707
San Marin	Marin	774
San Marino	Los Angeles	#MZ 207, 219
# San Martin	Santa Clara	895
San Mateo	San Mateo	104
San Mateo Bridge Toll Plaza	San Mateo	104
San Mateo County Fairgrounds	San Mateo	104
San Mateo Memorial Park	San Mateo	2708
San Mateo Point (Coyote Point)	San Mateo	104
# San Miguel	San Luis Obispo	896
San Onofre	San Diego	2709
San Pablo	Contra Costa	#MZ 108, 109
San Pablo Oil Tank Farm	Contra Costa	108
San Pascual	San Diego	2710
San Pedro	Los Angeles	251
San Pedro Terrace	San Mateo	799
San Quentin	Marin	453
# *San Rafael	Marin	897
San Rafael-Richmond Bridge Toll Plaza	Contra Costa	108
ø#*San Ramon	Contra Costa	898
San Roque	Santa Barbara	901
San Simeon	San Luis Obispo	2711
San Tomas	Santa Clara	128
San Vicente Dam Jct	San Diego	899
+ San Vincente	Monterey	550
San Ysidro	San Diego	312
San Ysidro Port of Entry (Tijuana)	San Diego	312
Sanchez Adobe	San Mateo	799
*Sand City	Monterey	914
Sand Creek Fire Sta	Fresno	2712
Sand Dune Junction	Inyo	2713
+ Sand Hill	Contra Costa	381
Sand Point	Santa Barbara	413
Sandia	Imperial	2714
Sando	Contra Costa	328
Sands Junction	San Bernardino	2715
Sandyland Cove	Santa Barbara	413
# *Sanger	Fresno	900
Santa Ana	Orange	#MZ 254, 255,256
Santa Ana Gardens	Orange	256
Santa Ana Heights	Orange	258
Santa Ana MCAF	Orange	260

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POINT OR COMMUNITY	COUNTY	INDEX NUMBER
Santa Anita	Los Angeles	208
Santa Anita Oaks	Los Angeles	208
Santa Anita Park	Los Angeles	208
# *Santa Barbara	Santa Barbara	901
+ Santa Barbara Airport	Santa Barbara	549
Santa Barbara Point	Santa Barbara	901
Santa Clara	Santa Clara	#MZ 121, 125,126 127
Santa Clara County Fairgrounds	Santa Clara	130
Santa Clara County Hospital	Santa Clara	129
Santa Clara County Jail Farm and Elmwood Rehab Ctr	Santa Clara	122
Santa Clara Point	San Diego	307
Santa Clara Valley Airport	Santa Clara	121
Santa Claus	Santa Barbara	413
# *Santa Cruz	Santa Cruz	902
+ Santa Cruz County Fairgrounds	Santa Cruz	1006
Santa Cruz Test Base	Santa Cruz	2716
Santa Fe Dam	Los Angeles	209
Santa Fe Springs	Los Angeles	#MZ 237, 244
Santa Fe Sprs Oil Fields	Los Angeles	237
Santa Margarita	San Luis Obispo	2717
# *Santa Maria	Santa Barbara	903
Santa Maria Stone Quarry No 1	Santa Barbara	2718
Santa Monica	Los Angeles	#MZ 223, 225
Santa Monica Airport	Los Angeles	225
Δ# Santa Nella	Merced	423
Santa Nella	Sonoma	2719
# *Santa Paula	Ventura	904
Santa Rita	Monterey	2720
Santa Rita	Santa Barbara	2721
Santa Rita Park	Merced	2722
Santa Rita Rehabilitation Center	Alameda	828
Santa Rita Rehabilitation Center Annex	Alameda	828
# *Santa Rosa	Sonoma	905
+ Santa Rosa NAAS	Sonoma	905
Santa Susana	Ventura	923
# Santa Susana Test Facility	Ventura	906
+ Santa Venetia	Marin	897
Santa Ynez	Santa Barbara	2723
Santa Ysabel	Orange	246
Santa Ysabel	San Diego	2724
Santa Ysabel Creek	San Diego	2725
Santee	San Diego	#MZ 303, 314
Santiago Corrals	Kern	2726
Saranap	Contra Costa	1002
+ Saratoga	Santa Clara	#MZ 127, 128
# Saratoga Gap	Santa Clara-Santa Cruz	907
Sargent	Santa Clara	2727
# Saticoy	Ventura	908
Sattley	Sierra	2728
# Saugus	Los Angeles	909
# *Sausalito	Marin	910
Savanna	Los Angeles	220
Saviers Annex	Ventura	796
Savoy	Los Angeles	222
Sawmill Curve	Siskiyou	488
Sawmill Flat	Tuolumne	933
Sawmill Meadows	Mono	2729
Sawtelle	Los Angeles	226
Sawyers Bar	Siskiyou	2730
Scenic Heights	Tulare	836
Scheelite	Inyo	2731
Schellville	Sonoma	2732
# Scissors Crossing	San Diego	911
Scotia	Humboldt	861
Scotia Mine	Nevada	552
Scotland	San Bernardino	2733
Scott	Los Angeles	237
Scott Bar	Siskiyou	2734
Scott Mill	Shasta	2735
Scotts Corner	Alameda	2736
Scotts Flat Dam	Nevada	2737
# *Scotts Valley	Santa Cruz	912
Scotts Valley Jct	Lake	2738
Scotts Valley Rancheria	Lake	670
Scottsville	Amador	599
+ Scotty Point	Humboldt	972
Scripps Inst of Oceanography	San Diego	308
Sea Cliff	Ventura	2739
+ Sea Cliff Beach State Park	Santa Cruz	See #* Capitola, Aptos and Rio Del Mar
Sea Ranch	Sonoma	2740
Sea View	Sonoma	2741
Sea World	San Diego	307
Seabright	Santa Cruz	902
Seal Beach	Orange	253
Seal Beach NA and ND (Seal Beach NWS)	Orange	253
Seal Beach NWS (Seal Beach NA and ND)	Orange	253
Searles	Kern	2742
# Sears Point	Sonoma	913
*Seaside	Monterey	914
Seaside Park and Fairgrounds	Ventura	992
# Seaside-Sand City	Monterey	914
# *Sebastopol	Sonoma	915
Sebastiani	Sonoma	932
Second Garrote	Tuolumne	2743
Sedco	Riverside	502
Sedco Hills	Riverside	502
Seeley	Imperial	2744

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Seguro	Kern	346
Seiad Valley	Siskiyou	2745
Seigler Springs	Lake	2746
Selby	Contra Costa	2747
# *Selma	Fresno	916
Selma Airport	Fresno	916
Selwyn	San Diego	308
Seminary	Alameda	#MZ 113, 114
Seminole Hot Springs	Los Angeles	2748
Semitropic	Kern	2749
Seneca	Plumas	2750
Sentous	Los Angeles	231
Sepulveda	Los Angeles	#MZ 202, 204
Sepulveda Dam	Los Angeles	213
Sepulveda Flood Control Basin	Los Angeles	213
Sequoia	Tulare	1019
Sequoia Park Ash Mtn Entrance (Ash Mtn)	Tulare	2751
# Sequoia Park Junction	Fresno	917
Sequoia State Fish Hatchery	Tulare	See #*Exeter and #* Farmersville
Serena	Santa Barbara	413
Serramonte	San Mateo	102
Sespe	Ventura	524
Sespe Village	Ventura	524
Seven Oaks	San Bernardino	2752
Seven Oaks P O	San Bernardino	2753
Seville	Tulare	2754
Shady Glenn	Placer	442
# *Shafter	Kern	918
Shandon	San Luis Obispo	2755
Shanghai Creek	Plumas	2756
Shannon Feed Lot, C J	Tulare	2757
Sharon	Madera	2758
Sharp Park	San Mateo	799
Sharpe Army Depot-Lathrop	San Joaquin	2759
Sharpe General Depot-Stockton Field Annex	San Joaquin	946
Sharpe General Depot-Tracy (Tracy Defense Depot)	San Joaquin	971
Shasta	Shasta	2760
Shasta City	Shasta	2761
Shasta County Hosp	Shasta	849
Shasta Dam	Shasta	2762
Shasta Jr College	Shasta	849
Shasta Retreat	Siskiyou	488
Shasta Springs	Siskiyou	488
Shaver Lake	Fresno	2763
# Shaver Lake Heights	Fresno	919
Shavers Summit	Riverside	2764
Shaws Flat	Tuolumne	933
Sheep Ranch	Calaveras	2765
Sheffield Village	Alameda	114
Sheldon	Sacramento	2766
Shell	Kern	2767
Shell	Kings	568
Shell Beach	San Luis Obispo	820
Shell Park	Kern	2768
Shell Point	Contra Costa	821
Shelter Cove	Humboldt	2769
Shelter Cove	San Mateo	799
Shelter Island	San Diego	306
# Sheridan	Alameda	920
Sheridan	Placer	2770
Sherman	Los Angeles	227
Sherman Field	Contra Costa	827
Sherman Institute	Riverside	867
Sherman Junction	Los Angeles	227
Sherman Oaks	Los Angeles	#MZ 214, 224
Sherwin Summit	Mono	2771
Sherwood Airport	San Luis Obispo	809
Sherwood Manor	San Joaquin	946
Shiloh	Sonoma	2772
# Shingle Springs	El Dorado	921
Shingletown	Shasta	2773
Shinn	Alameda	118
Shinn Ranch Jct	Lassen	2774
Shippee	Butte	2775
Shipyard Acres	Napa	759
Shively	Humboldt	2776
Shorb	Los Angeles	219
Shore Acres	Contra Costa	2215
Shoshone	Inyo	2777
Sierra Army Depot (Herlong Sierra Ordnance Depot)	Lassen	2778
Sierra City	Sierra	2779
Sierra Heights	Tulare	686
Sierra High School	Fresno	2780
Sierra Madre	Los Angeles	208
Sierra Ordnance Depot, Herlong (Sierra Army Depot)	Lassen	2778
Sierra View Co Club	Placer	874
# Sierraville	Sierra	922
Sierra Vista	Los Angeles	219
Sierra Vista	Madera	430
Signal Hill	Los Angeles	252
Silaxo	Fresno	2781
Sill Properties Feed Lot	Kern	2782
Silvano Jct	San Diego	2783
Silver Acres	Orange	254
Silver City	Tulare	2784

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POINT OR COMMUNITY	COUNTY	INDEX NUMBER
Silver Creek	Fresno	2785
Silver Creek Camp	Alpine	2786
Silver Lake (Plasse)	Amador	2787
Silver Lake (Carsons Camp)	Mono	2788
Silver Lake	San Bernardino	2789
Silver Strand Beach	Ventura	835
Silver Strand State Park	San Diego	305
Silverado P O	Orange	2790
Silverlake	Los Angeles	228
Silverwood Lake	San Bernardino	2791
Simerson	Mendocino	1014
Simi	Sonoma	571
Simi	Ventura	923
# *Simi Valley	Ventura	923
# Simmler	San Luis Obispo	924
Simms	San Joaquin	2792
Simons	Los Angeles	236
Simpsons Feed Lot	Fresno	2793
# Singing Hills	San Diego	925
Sinton Feed Lot	San Luis Obispo	2794
Siskiyou County Fairgrounds	Siskiyou	1028
Sisquoc	Santa Barbara	2795
Sites	Colusa	2796
S J Adams	Fresno	2675
S J Alta Vista	Fresno	2676
Skaggs Island (US Navy Radio Sta)	Sonoma	2994
Skaggs Springs	Sonoma	2797
Sky Lake Camp	El Dorado	936
Sky Londa	San Mateo	1021
Skyland	Santa Cruz	2798
Skyline Lodge	Napa	2799
Skyline Ranch	Kern	2800
Slack Canon School	Monterey	2801
Slash Cafe	San Bernardino	2802
Slater	Kern	2803
Slauson	Los Angeles	234
Slauson Junction	Los Angeles	235
SLC No 4	Santa Barbara	2804
SLC No 6	Santa Barbara	2805
Sleepy Hollow	Marin	883
Sloat	Plumas	2806
Sloughhouse	Sacramento	2807
Small	Siskiyou	488
Smartville	Yuba	2808
Smeltzer	Orange	#MZ 254, 257
Smith Creek	Santa Clara	2809
Smith Flat	Shasta	2810
Smith Logging Camp	Shasta	2811
# Smith River	Del Norte	926
Smith Station Jct	Mariposa	2812
Smithflat	El Dorado	823
Snelling P O	Merced	2813
Snowline Farm	Humboldt	2814
Soapstone Jct	Plumas	2815
Soboba Hot Springs	Riverside	887
Sobrante	Contra Costa	108
Soda Creek	Lake	2816
Soda Lake Junction	San Luis Obispo	2817
Soda Springs	Nevada	2818
Soda Springs Junction	San Bernardino	2819
Solana Beach	San Diego	2820
# Solana Jct	San Diego	927
Solano County Hospital	Solano	514
Solano County Fairgrounds	Solano	482
Solano County Fairgrounds	Solano	988
# *Soledad	Monterey	928
Soledad Prison	Monterey	2821
Solemint	Los Angeles	2822
Solimar Beach	Ventura	2823
Solromar	Ventura	2824
# Solvang	Santa Barbara	929
Solyo	Stanislaus	2825
Somerset	El Dorado	2826
# Somesbar	Siskiyou	930
# Somis	Ventura	931
# *Sonoma	Sonoma	932
Sonoma Co Airport	Sonoma	2827
Sonoma County Fairgrounds	Sonoma	905
Sonoma County Hospital	Sonoma	905
Sonoma Golf and Country Club	Sonoma	1843
Sonoma Valley Hospital	Sonoma	932
# *Sonora	Tuolumne	933
# Sonora Jct	Mono	934
Soquel	Santa Cruz	407
Soquel Point	Santa Cruz	407
Sorensens	Alpine	2828
Sorrento (Hill)	San Diego	309
Sorroca	Yolo	2829
Soulsbyville	Tuolumne	2830
South Basin	San Francisco	101
# South Belridge	Kern	935
South Coles Levee	Kern	1432
South Coyote	Santa Clara	133
South Dos Palos	Merced	484
South El Monte	Los Angeles	220
ø+ South Fontana	San Bernardino	2831
South Fork	Humboldt	2832
South Fork	Madera	2833
South Fork Camp	San Bernardino	2834
South Fork Sta	Kern	2835

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	POINT OR COMMUNITY	COUNTY	INDEX NUMBER
	South Fork Summit	Trinity	2836
	South Gate	Los Angeles	#MZ 235, 242,243
	South Hampton	Solano	359
	South June Lake Jct	Mono	2837
	South Laguna	Orange	2838
	South Lake	Inyo	2839
	South Lake Farms	Kings	2840
	South Lake Jct	Inyo	2841
#	*South Lake Tahoe	El Dorado	936
	South Los Angeles	Los Angeles	242
	South Main	Orange	256
	South Manteca	San Joaquin	712
+	South Modesto	Stanislaus	See #* Modesto and #* Ceres
+	South Mountain	Ventura	904
+	South Mtn Oil Field	Ventura	904
	South Oroville	Butte	794
	South Park	Los Angeles	234
	South Park	San Diego	301
	South Park	Sonoma	905
	South Pasadena	Los Angeles	#MZ 207, 218,219
+	South Sacramento	Sacramento	879
+	South San Francisco	San Mateo	#MZ 102, 103
	South San Gabriel	Los Angeles	#MZ 220, 230
	South Shore	Alameda	111
	South Star Mine	Nevada	552
	South Turlock	Stanislaus	980
	South Vallejo	Solano	988
	South Vandenberg AFB	Santa Barbara	2842
	South Yuba	Yuba	720
	Southern Calif Outport, Long Beach	Los Angeles	251
	Southern Pacific Pipelines Co Bulk Terminal	Imperial	588
	Southern Pacific Pipelines Co Bulk Terminal Colton Terminal	San Bernardino	See #* Colton and #* Rialto
	Southern Pacific Sacramento Shops	Sacramento	879
	Spadra	Los Angeles	#MZ 211, 239
	Spanish Flat	Napa	2843
	Spanish Flat Resort	Napa	2843
	Spanish Ranch	San Luis Obispo	2844
	Sparkle	Contra Costa	827
	Sparton Field	Santa Clara	130
	Spaulding Tract Jct	Lassen	2845
	Speedway	Butte	426
	Spence	Monterey	2846
#	Spicer City	Kern	937
	Sports Arena (Los Angeles Mem Sports Arena)	Los Angeles	234
#	Spreckels	Monterey	938
	Spreckels Junction	Monterey	881
	Spreckels No 4	Fresno	2847
	Spreckels Sugar Refinery	San Joaquin	712
	Spring Flat	Siskiyou	2848
	Spring Garden	Plumas	2849
	Spring Garden School	Placer	2850
	Spring Hill	Nevada	552
	Spring Hill Mine	Amador	1069
	Spring Hill Mine	Nevada	552
	Spring Valley	San Diego	303
	Springdale	Los Angeles	242
	Springville	Tulare	2851
	Spyrock Junction	Mendocino	2852
	Squaw Rock	Mendocino	2853
	Squaw Valley	Fresno	2855
	Squaw Valley	Placer	2854
	Squeaky Springs	Imperial	2856
#	SSR 32 - SSR 36 Jct	Tehama	939
	Stadium Hospital	Tulare	976
	Stafford Dam	Marin	2858
	Stallion Oaks	San Diego	2859
#	Standard	Tuolumne	941
	Standard Oil Co-Richmond Refinery	Contra Costa	108
	Stanford Medical Center	Santa Clara	106
	Stanford Research Institute	San Mateo	105
	Stanford Shopping Center	Santa Clara	106
#	Standish	Lassen	942
	Stando	Sonoma	932
	Stanford Jct	Sonoma	2861
	Stanford University	Santa Clara	106
	Stanford Village	San Mateo	105
	Stanislaus County Custodial Camp	Stanislaus	2860
	Stanislaus County Detention Home	Stanislaus	740
	Stanislaus County Hospital	Stanislaus	740
	Stanislaus County Hospital, Ceres	Stanislaus	424
	Stanislaus Fair-grounds	Stanislaus	980
	Stanton	Orange	#MZ 246, 253, 254
	Stanton Junction	Orange	254
	State Center	Fresno	539
	State Game Farm	Napa	1027
	State Hosp Farm	Ventura	400
	State Line	San Bernardino	2862
	Stateline	El Dorado	936
	State Narcotic Hosp (Calif Rehab Center)	Riverside	771
	Steele Park	Napa	2863

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	POINT OR COMMUNITY	COUNTY	INDEX NUMBER
#	Steelhead	Siskiyou	943
	Stege	Contra Costa	108
	Stegeman	Colusa	2864
	Stephens	Los Angeles	237
	Stern	Orange	262
	Stevens Creek Dam	Santa Clara	127
	Stevinson	Merced	2865
#	Stewarts Point	Sonoma	944
#	Stinson Beach	Marin	945
	Stirling City	Butte	2866
	Stirling Junction	Butte	426
	Stockdale	Kern	346
	Stockdale Country Club	Kern	346
	Stockdale Ranch	Nevada	552
+*	Stockton	San Joaquin	946
	Stockton Annex-Sharpe General Depot	San Joaquin	946
#	Stockton Ext Area	San Joaquin	946
	Stockton Mun Airport	San Joaquin	946
	Stockton Naval Communication Sta (NSA Rough and Ready Island)	San Joaquin	946
	Stockton State Hosp	San Joaquin	946
	Stockton State Hosp Farm	San Joaquin	946
	Stockton Union Stockyards	San Joaquin	946
	Stoddard Wells	San Bernardino	2867
	Stone Canyon Jct	Monterey	2868
	Stone House	Mariposa	2869
	Stonehurst	Alameda	113
	Stonehurst	Los Angeles	204
	Stoneman	Los Angeles	219
	Stonestown	San Francisco	102
#	Stony Brook	Alameda	947
	Stony Creek Public Camp	Tulare	2870
	Stony Point	Sonoma	454
	Stonyford	Colusa	2871
	Storey	Madera	708
	Stornetta, A, Ranch	Mendocino	830
	Stornetta, J, Ranch	Mendocino	830
#	Storrie	Plumas	948
	Stough Park	Los Angeles	205
	Stout	Tulare	686
	Stovepipe Wells	Inyo	2872
	Stowell	Santa Barbara	903
	Strader	Kern	346
#	Stratford	Kings	949
#	Strathmore	Tulare	950
	Strawberry	El Dorado	2873
	Strawberry	Tuolumne	2874
	Strawberry Park	Los Angeles	241
	Strawberry Point	Marin	734
	Strawberry Valley PO	Yuba	2875
	Streeter	Riverside	867
	Striplin Siding	Sutter	616
	Striven	Calaveras	2876
	Stronghold	Modoc	2877
	Strongs Sta	Humboldt	2878
	Studebaker	Los Angeles	243
	Studio City	Los Angeles	#MZ 214, 216, 224
	Subach	Riverside	867
	Subaco	Sutter	2879
	Subeet	Solano	951
	Success	Tulare	2880
	Sucro	Solano	482
	Suey	Santa Barbara	903
	Suez	Santa Barbara	903
	Sugar	Orange	254
	Sugar Field	Yolo	1020
	Sugar Pine	Madera	2881
# *	Suisun City	Solano	951
	Suisun Point	Contra Costa	719
	Sulphur Bank Mine	Lake	2882
	Sulphur Springs (Camp Bartlett)	Ventura	2883
+	Sultana	Tulare	481
	Sultana Mine	Calaveras	327
	Summerland	Santa Barbara	2884
	Summit	San Bernardino	2885
	Summit City	Shasta	2886
	Summit Switch	Kern	961
#	Sun City	Riverside	952
	Sun Garden Village	Orange	254
	Sun-Maid Station	Fresno	658
	Sun Valley(Roscoe)	Los Angeles	#MZ 204, 205, 215
	Sunkist	San Bernardino	850
	Sunland	Tulare	2887
	Sunland	Los Angeles	205
	Sunny Basin Ranch	Humboldt	2888
	Sunny Brae	Humboldt	331
	Sunny Brooks Ranch	Mendocino	1014
	Sunny Hills (Bastanchury)	Orange	246
	Sunny Vista	San Diego	304
	Sunnybrook	Amador	2889
#	Sunnymead	Riverside	953
	Sunnyside	San Diego	304
	Sunnyvale	Santa Clara	#MZ 107, 121, 126, 127
	Sunol	Alameda	2890
#	Sunrise City	Tulare	954
	Sunset	Sutter	688
	Sunset Beach	Orange	253
	Sunset Beach Airport	Orange	257
	Sunset District	San Francisco	#MZ 101, 102
	Sunset View	Nevada	552
	Sunset View Ranch	Humboldt	2891

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	Sunset-Whitney Ranch P O	Placer	870
	Sunshine Acres	Los Angeles	237
	Sunshine Summit	San Diego	2892
	Sunsweet	San Bernardino	744
	Surf	Santa Barbara	2893
	Surf Side	Orange	253
	Surprise	Modoc	2894
#	*Susanville	Lassen	956
	Susanville Indian Rancheria	Lassen	956
	Sutter	Sutter	2895
	Sutter County Fairgrounds	Sutter	1029
	Sutter County Hosp	Sutter	1029
#	*Sutter Creek	Amador	957
	Sutter Hill	Amador	957
	Suval	Solano	951
	Swanston	Sacramento	758
	Swanton	Santa Cruz	2896
	Sweetwater Springs	San Diego	303
	Swenson Park Golf Course	San Joaquin	946
	Swiss Ranch Jct	Calaveras	2897
#	Switzers Gap	Los Angeles	958
	Sycamore	Colusa	2898
	Sylmar	Los Angeles	203
+	Sylvia Park	Los Angeles	223
#	*Taft	Kern	959
	Taft Airport (Gardner Field)	Kern	959
	Taft Heights	Kern	959
	Tagus	Tulare	2899
#	Tahoe City	Placer	960
	Tahoe Keys	El Dorado	936
	Tahoe Park	Placer	2900
	Tahoe Pines	Placer	2901
	Tahoe Tavern	Placer	960
	Tahoe Valley	El Dorado	936
	Tahoe Vista	Placer	2902
	Tahoma	Placer	2903
	Talbert (Fountain Valley)	Orange	#MZ 254, 257
	Talc City	Inyo	2904
	Talica	San Diego	777
	Tallac	El Dorado	2905
	Tallac Village	El Dorado	936
	Talmadge Park	San Diego	302
	Talmage	Mendocino	984
	Talone Packing Co	San Diego	506
	Tamalpais Valley	Marin	734
	Tamarancho Boy Scout Camp	Marin	513
	Tamarack	Calaveras	2906
	Tanforan	San Mateo	103
	Tarpey	Fresno	438
	Tarzana	Los Angeles	213
	Tassajara	Contra Costa	2907
	Taylor	Los Angeles	218
	Taylor Canyon Jct	Mono	2908
	Taylor Ranch	Ventura	992
	Taylorsville	Plumas	2909
	Tecate Jct	San Diego	2910
	Tecopa	Inyo	2911
	Tecopa Hot Springs	Inyo	2912
	Tecuya Corrals	Kern	2913
#	*Tehachapi	Kern	961
#	*Tehama	Tehama	962
	Tehama County Fairgrounds	Tehama	848
	Tehama County Hosp	Tehama	848
	Tejon (Fort Tejon)	Kern	1701
	Tejon Headquarters Corrals	Kern	2914
	Telegraph Hill	San Francisco	101
#	Temecula	Riverside	963
	Temescal	Alameda	#MZ 110, 111
	Temescal Guard Sta (Glen Ivy)	Riverside	2915
	Temple City	Los Angeles	#MZ 208, 220
	Templeton	San Luis Obispo	2916
	Ten Sections	Kern	2917
	Tennant	Siskiyou	2918
	Tent City	San Diego	305
	Tepusquet Jct	Santa Barbara	2919
	Terminal Island	Los Angeles	251
	Terminal Island Naval Supply Depot	Los Angeles	251
	Terminous	San Joaquin	2920
	Terminus	Tulare	2921
#	Termo	Lassen	964
#	Terra Bella	Tulare	965
+	Terra Linda	Marin	897
	Terrace Point	Santa Cruz	902
	The Arches	Orange	258
	The City	Orange	254
	The Family Farm	San Mateo	1021
	The Farmhouse	Mendocino	2922
	The Forks	Madera	2923
+	The Forks	Mendocino	984
	The Geysers	Sonoma	2924
	The Homestead	San Joaquin	946
	The Muirlands	San Diego	308
	The Oaks	Nevada	552
	The Pines	Madera	1132
	The Windmill	San Bernardino	2925
	Thenard	Los Angeles	251
#	Thermal	Riverside	966
	Thermalito	Butte	794
	Thoman	Napa	940
	Thompson Creek	Siskiyou	2926

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# Thorn	San Bernardino	967
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# Thornton	San Joaquin	968
Thousand Oaks	Alameda	109
# *Thousand Oaks	Ventura	969
Thousand Palms	Riverside	2927
Three Point	Los Angeles	2928
Three Rivers	Tulare	2929
Thurin	Orange	258
Ti Bar	Siskiyou	2930
Tiber	San Luis Obispo	820
*Tiburon	Marin	358
Tiburon Naval Net Depot	Marin	358
Tico	Ventura	781
Tierra Buena	Sutter	1029
Tijuana (San Ysidro Port of Entry)	San Diego	312
Timba	Stanislaus	765
Tioga Lodge	Mono	2931
Tippecanoe	San Bernardino	884
# Tipton	Tulare	970
Tisdale	Sutter	2932
Tobin	Plumas	2933
Tocaloma	Marin	2934
Tokay	Tulare	481
Tolenas	Solano	514
Tollhouse	Fresno	2935
Toluca Lake	Los Angeles	215
Tomales	Marin	2936
Toms Place	Mono	2937
Tomspur	San Joaquin	2938
+ Tonyville	Tulare	686
Tollville	Tulare	511
Top of the World	Orange	664
+ Topanga	Los Angeles	223
Topanga Jct	Los Angeles	223
Topaz	Mono	2939
Tormey	Contra Costa	2747
Torrance	Los Angeles	#MZ 241, 247
Torrance Mun Airport	Los Angeles	247
Torrance NSYA (Torrance Storage Area, Long Beach NSC)	Los Angeles	247
Torrance-Redondo Oil Field	Los Angeles	#MZ 247, 248
Torrance Storage Area-Long Beach NSC (Torrance NSYA)	Los Angeles	247
Torrey Pines	San Diego	#MZ 308, 309
Town and Country Village	Sacramento	758
Town Talk	Nevada	761
Townes Pass	Inyo	2940
Toyon	Calaveras	2941
Trabuco Canyon	Orange	2942
# *Tracy	San Joaquin	971
Tracy Annex, Sharpe Genl Depot (Tracy Defense Depot)	San Joaquin	971
Tracy Defense Depot (Tracy Annex, Sharpe Genl Depot)	San JOaquin	971
Trancas Beach	Los Angeles	2943
Tranquillity	Fresno	2944
Traver	Tulare	2945
Traver Ranch Jct	San Luis Obispo	2946
Travis AFB	Solano	514
+ Treadwell	Kern	346
Treasure Island	San Francisco	112
Treasure Island NS	San Francisco	112
Treasure Mine	Amador	1069
Tree House	Mendocino	2947
Trent	Merced	701
Trenton	Sonoma	2948
Tres Pinos	San Benito	2949
Trestle Glen	Alameda	110
Trevarno	Alameda	689
Triangle Store	Mariposa	2950
Trigo	Madera	2951
Trimmer	Fresno	2952
# *Trinidad	Humboldt	972
Trinidad Indian Rancheria	Humboldt	972
Trinity Alps	Trinity	2953
Trinity Center	Trinity	2954
Trinity Dam Lookout	Trinity	2955
Trinity Fir Mill	Trinity	2956
Trinity Summit	Trinity	2957
Trocha	Tulare	2958
Triunfo (Westlake)	Ventura	969
# Trona	San Bernardino	973
Tropico	Los Angeles	217
Trowbridge	Sutter	2959
# Truckee	Nevada	974
# Truckee-Tahoe Jct	Nevada	975
Truckhaven	Imperial	2960
Tubbs Lane Junction	Napa	396
Tuber	Siskiyou	977
Tudor	Sutter	2961
Tujunga	Los Angeles	205
Tujunga Jct	Los Angeles	2962
# *Tulare	Tulare	976
Tulare County Fairgrounds	Tulare	976
Tulare County Farm Labor Supply Ctr	Tulare	518
Tulare County Hosp	Tulare	976
Tulare High School Farm	Tulare	976
Tule Reservation Mill	Tulare	2963

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	Tull Ranch	Nevada	761
	Tullock Mine	Calaveras	1351
#	Tuna Canyon	Los Angeles	978
	Tunitas	San Mateo	2964
	Tunnel	Los Angeles	203
#	Tunnel Station	Los Angeles	979
	Tuolumne	Tuolumne	2965
	Tupman	Kern	2966
#	*Turlock	Stanislaus	980
	Turnbull-Whittier Oil Fields	Los Angeles	#MZ 221, 237
	Turner	San Joaquin	2967
	Turner Island Farms Feed Lot	Merced	2968
	Tustin	Orange	#MZ 255, 256,260
	Tustin Junction	Orange	246
	Tuttle	Merced	2969
	Tuttletown	Tuolumne	2970
	Twain	Plumas	2971
	Twain Harte	Tuolumne	2972
	Tweedy	Los Angeles	242
#	Twentynine Palms	San Bernardino	981
	Twentynine Palms MCB	San Bernardino	2973
	Twin Bridges	El Dorado	2974
	Twin Cities	Sacramento	541
#	Twin Creek	Santa Clara	982
	Twin Lakes	Santa Cruz	902
#	Twin Lakes Jct	Los Angeles	983
	Twin Oaks	Kern	2976
	Twin Oaks	San Diego	2975
	Twin Peaks	San Bernardino	2977
	Two Rock	Sonoma	2978
	Two Rock USCG Sta	Sonoma	2978
	Tyler	Riverside	867
	Tyndall	Yolo	2979
	Ubehebe Jct	Inyo	2982
#	*Ukiah	Mendocino	984
	Ukiah Mun Airport	Mendocino	984
	Ukiah Pine Mill Jct	Mendocino	2985
	Ulmar	Alameda	689
	Ultra	Tulare	2986
	Union	Napa	759
+	Union City	Alameda	#MZ 116, 117,118
	Union Feed Yard	Riverside	372
	Union Hill	Nevada	552
	Union Lumber Company Airport	Mendocino	531
	Union Park	San Mateo	102
	Union School	Marin	2987
	Union Stock Farms	Riverside	372
	Union Stock Yards	Los Angeles	235
	Union Valley Dam	El Dorado	2988
	US Army Transportation Terminal Unit	Los Angeles	251
	US Borax Plant No. 1	Kern	2992
	US Borax Plant No. 2	Kern	2993
	US Coast Guard Air Sta	San Diego	301
	US Coast Guard Air Sta	San Mateo	103
	US Coast Guard Supply Ctr (Govt Island)	Alameda	111
+	U S D A Plant Introduction Garden	Butte	426
	U S D A Soil Conservation Service Nursery	Alameda	828
	US Experimental Sta	Fresno	539
	US Fish and Wildlife Airport	Colusa	445
	US Gypsum Quarry	San Diego	2981
	US Marine Hosp	San Francisco	101
	US MCAF-Santa Ana	Orange	260
	US MCAS-El Toro	Orange	498
	US MCB-San Diego	San Diego	301
	US MCB-Twentynine Palms	San Bernardino	2973
	US MCSC-Barstow	San Bernardino	351
	US MCSC-West Yermo	San Bernardino	3074
	US Mint	San Francsico	101
	US NAB-North Island	San Diego	305
	US NAD-Concord	Contra Costa	1443
	US NAS-North Island	San Diego	305
	US Naval Missile Ctr-Point Mugu NAS	Ventura	2534
	US Naval Sonar School	San Diego	301
	US Naval Sta	San Diego	301
	US Navy Radio Sta (Skaggs Island)	Sonoma	2994
	US NCBC-Port Hueneme	Ventura	835
	US NCS-San Diego	San Diego	305
	US NCS-Stockton	San Joaquin	946
	US NRTC-Santa Barbara	Santa Barbara	901
	US NSC-San Diego	San Diego	301
	US NWS-Concord	Contra Costa	1443
	US NWS-Seal Beach	Orange	253
	US Veterans Hosp (Veterans Hosp)	Alameda	3018
	US Veterans Hosp (Veterans Hosp-Menlo Park)	San Mateo	105
	Universal City	Los Angeles	#MZ 214, 215, 216
	University Airport	Yolo	474
	University Heights	San Diego	301
	Univ of Calif at Berkeley	Alameda	110
	Univ of Calif at Davis	Yolo	474
	Univ of Calif at Irvine	Orange	259

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Univ of Calif at San Diego	San Diego	308
Univ of Calif Laboratory Site 300	San Joaquin	2983
University of Calif Medical Center	San Francisco	101
Univ of Calif Radiation Laboratory	Alameda	2984
Univ of San Diego	San Diego	307
Univ of San Francisco	San Francisco	101
Univ of Santa Clara	Santa Clara	125
University Park	Los Angeles	234
University of Southern California	Los Angeles	234
Univ of the Pacific	San Joaquin	946
# *Upland	San Bernardino	985
Upp	Mendocino	1014
Upper Bear River Jct	Humboldt	2989
# Upper Lake	Lake	986
Upper Lucerne Valley Road Junction	San Bernardino	2980
Upper Mattole School	Humboldt	2990
Upper Scheelite	Inyo	2991
Upton	Siskiyou	755
Uptown	San Bernardino	884
Urbita Springs	San Bernardino	884
Urgon	San Joaquin	692
Usado	Los Angeles	207
Usona	Mariposa	2995
Utica Mine	Calaveras	327
UVA	Fresno	852
Vaca Valley	Solano	2996
Vacation Isle	San Diego	307
# *Vacaville	Solano	987
Vade P O (Phillips)	El Dorado	2488
Vail Ranch	Riverside	2997
Val Verde	Los Angeles	2998
Val Verde	Riverside	2999
Valerie Jean	Riverside	3000
Valinda	Los Angeles	#MZ 221, 238
Valle Vista	Riverside	3001
Valle Vista Sta	Alameda	116
Vallecito	Calaveras	3002
Vallecito Sta	San Diego	3003
Vallecito Western Mine	Calaveras	327
Vallecitos	Alameda	3004
# *Vallejo	Solano	988
+ Vallejo Sky Harbor	Solano	988
Vallemar	San Mateo	799
Vallemar Acre	San Mateo	799
Valley Acres	Kern	3005
Valley Center	San Diego	3006
# Valley Ford	Sonoma	989
Valley Home	Stanislaus	3007
Valley Junction	Los Angeles	229
# Valley Springs	Calaveras	990
Valley Village	Los Angeles	214
Valyermo	Los Angeles	3008
Van Allen	San Joaquin	3009
Van Duzen	Humboldt	3010
Van Ness	Los Angeles	#MZ 233, 234
Van Nuys	Los Angeles	#MZ 202, 204,213, 214
Van Nuys Airport	Los Angeles	#MZ 202, 213
Van Nuys ANG Base (California, ANG, Van Nuys)	Los Angeles	202
Vance	Tulare	686
# Vandenberg AFB (Camp Cooke)	Santa Barbara	99
Vandenberg Village	Santa Barbara	3011
Vasona Dam	Santa Clara	128
Vasona Junction	Santa Clara	128
Vanado	Colusa	3012
Vendels	Imperial	3013
Venice	Los Angeles	225
Venice Ferry	San Joaquin	3014
Venice Is	San Joaquin	3015
Venida	Tulare	511
Venola	Kern	346
Venta	Orange	260
Ventu Park	Ventura	969
Ventucopa	Santa Barbara	3016
# *Ventura (San Buenaventura)	Ventura	992
Ventura Airpark	Ventura	992
Ventura Co Airport	Ventura	796
Ventura Jct	Ventura	992
+ Ventura Oilfield	Ventura	See #* Ventura & Nitroshell
Ventura Point	San Diego	307
Verano	Sonoma	932
Verdant	Imperial	395
Verdugo City (Casa Verdugo)	Los Angeles	206
Verdugo Woodlands	Los Angeles	206
# Vernalis	San Joaquin	993
# Vernalis Jct	San Joaquin	994
Vernon	Los Angeles	#MZ 229, 235,236
Vernondale	Los Angeles	235
Verona	Sutter	3017
Vessils Ranch	Orange	253
Veterans Hosp	Alameda	3018
Vet Hosp, Ft Miley	San Francisco	101
Vet Hosp,Long Beach	Los Angeles	252
Vet Hosp, Menlo Pk	San Mateo	105
Vet Hosp, Palo Alto	Santa Clara	106
Vet Hosp, San Fernando	Los Angeles	203
Vet Hosp, Sepulveda	Los Angeles	202
Vet Hosp, West LA	Los Angeles	226
+Vichy Springs	Mendocino	984

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+	Vichy Springs	Napa	759
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	Victoria Beach	Orange	664
#	*Victorville	San Bernardino	996
	Vidal	San Bernardino	3019
#	Vidal Jct	San Bernardino	997
	View Park	Los Angeles	234
	Vignola	Orange	254
	Villa Park	Orange	#MZ 255, 261
	Vina	Tehama	3020
	Vina Vista	San Bernardino	3021
#	Vincent	Los Angeles	998
	Vine Hill	Contra Costa	719
	Vine Hill Siding	Contra Costa	719
	Vineburg	Sonoma	932
	Vineyard	Los Angeles	227
	Vineyard Jct	Monterey	3022
	Vinland	Kern	724
#	Vinton	Plumas	999
	Vinvale	Los Angeles	243
	Viola	Shasta	3023
	Virgilia	Plumas	3024
	Virginia Mine Jct	Mariposa	3025
	Virner	El Dorado	3026
#	*Visalia	Tulare	1000
	Visalia Airport	Tulare	3027
	Visalia-Exeter Jr Academy	Tulare	1000
	Visalia Golf Club	Tulare	1000
	Visitacion	San Mateo	102
	Vista	Fresno	3028
#	*Vista	San Diego	1001
	Vista Grande	Riverside	3029
	Volcano	Amador	3030
	Volcanoville Jc	El Dorado	3031
	Vollmers	Shasta	3032
	Volstead	San Joaquin	505
	Volta	Merced	3033
	Vorden	Sacramento	3034
	Vormans Landing	Sacramento	597
	Vulcan Jct	San Bernardino	3035
	Waddington	Humboldt	3036
	Wadstrom	Ventura	See #*Ventura and Nitroshell
	Wahoo	Los Angeles	204
	Wahtoke	Fresno	3037
	Waldo	Marin	910
	Walker	Los Angeles	236
	Walker	Mono	3038
	Walker Basin Jct	Kern	3039
	Walker Landing	Sacramento	3040
	Walker Mine	Plumas	3041
	Walker Pass	Kern	3042
	Wallace	Calaveras	3043
	Walnut	Los Angeles	#MZ 222, 238,239
#	*Walnut Creek	Contra Costa	1002
#	Walnut Grove	Sacramento	1003
	Walnut Park	Los Angeles	235
	Walsh	Sacramento	3044
	Walteria	Los Angeles	247
	Walthall	San Joaquin	3045
	Walton Ranch	Mendocino	3046
	Ward Ranch	Shasta	3047
	Warfield	Sonoma	3048
	Warm Springs	Alameda	#MZ 119, 120
	Warm Springs	Los Angeles	3050
	Warm Springs Jct	Inyo	3049
	Warm Springs Jct	Los Angeles	3051
	Warner	San Bernardino	850
	Warner Brothers Studio Ranch	Los Angeles	579
	Warner Springs	San Diego	3052
	Warnerville Jct	Stanislaus	3053
	Warren Ranch	Mendocino	830
	Warren (Earl) Show Grounds	Santa Barbara	901
	Warren Siding	Kern	3054
#	*Wasco	Kern	1004
	Washburn Ranch Jct	San Luis Obispo	3055
	Washington	Nevada	3056
	Washington Mill	Nevada	3057
#	*Waterford	Stanislaus	1005
	Waterloo	San Joaquin	3058
	Waterman	Amador	594
	Waterman Gap	Santa Cruz	3059
	Waterman Gardens	San Bernardino	884
	Watkins Gate-Ft Ord	Monterey	914
	Watson	Los Angeles	248
#	*Watsonville	Santa Cruz	1006
	Watsonville Airport	Santa Cruz	1006
	Watsonville Jct	Monterey	1006
	Watts	Los Angeles	#MZ 234, 235,242
	Watts Valley Rd Jct	Fresno	3060
	Waukena	Tulare	3061
	Wave	Santa Barbara	413
	Wawona	Mariposa	3062
	Wayne	Santa Clara	124
#	Weaverville	Trinity	1007
	Webb Tract	Contra Costa	3063
	Webber Lake Jct	Sierra	3064
	Webstertown	San Joaquin	946
#	*Weed	Siskiyou	1008
	Weed Patch	Kern	3065

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Welby	Monterey	3068
Weldon	Kern	3069
Wendel	Lassen	3070
Wentworth Springs Jct	El Dorado	3071
Weott	Humboldt	3072
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West Arcadia	Los Angeles	208
West Beach	Santa Barbara	901
West Covina	Los Angeles	#MZ 221, 222,238
West Coyote	Orange	#MZ 244, 245
West Harbor	San Francisco	101
West Hollywood	Los Angeles	227
West Los Angeles	Los Angeles	#MZ 225, 226,231
West Manteca	San Joaquin	712
West Modesto	Stanislaus	740
+ West Pittsburg (Ambrose)	Contra Costa	821
West Point	Calaveras	3073
West Riverside	Riverside	867
West Sacramento (Westgate)	Yolo	879
West Santa Barbara	Santa Barbara	901
West Side Hospital	Merced	765
West Venida	Tulare	511
West Whittier	Los Angeles	237
West Windsor-Windsor	Sonoma	1017
West Yermo MCSC	San Bernardino	3074
Westborough	San Mateo	102
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# Westend	San Bernardino	1010
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Western Cattle Feeders	Los Angeles	238
Western Cattle Feeders	Riverside	2643
Western Pacific Oroville Shops	Butte	794
Western Pacific Sacramento Shop	Sacramento	879
Westfall	Orange	257
Westgate	Los Angeles	226
Westgate (West Sacramento)	Yolo	879
Westhaven	Fresno	3075
Westhaven Sta	Fresno	3076
Westlake	Los Angeles	228
Westlake	San Mateo	102
Westlake (Triunfo)	Ventura	969
Westley	Stanislaus	3077
Westminster	Orange	#MZ 254, 257
# *Westmorland	Imperial	1011
Westport	Mendocino	3078
Westwood	Lassen	3079
Westwood	Los Angeles	226
Westwood Junction	Lassen	3080
Westwood Park	San Francisco	#MZ 101, 102
Westwood Village	Los Angeles	226
Weymouth	Humboldt	3081
# *Wheatland	Yuba	1012
Wheeler Hot Sprs	Ventura	3082
Wheeler Ridge	Kern	3083
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Whiskeytown Dam Jct	Shasta	3085
Whisky Springs	Mendocino	3086
Whispering Pines	Lake	3087
Whispering Pines	Mariposa	3088
White Hills	Santa Barbara	696
White Hills Jct	Santa Barbara	696
White Horse Jct	Modoc	3089
White Mtn Jct	Inyo	3090
White Mtn Ranch Jct	Mono	3091
White Pines	Calaveras	3092
White River	Tulare	3093
White Rock	Sacramento	3094
Δ Whitewater Jct	Riverside	3095
Whitehall	El Dorado	3096
Whites Bridge	Fresno	728
Whites Lodge	Mono	3097
Whites Point	Los Angeles	251
Whitethorn (Thorn)	Humboldt	3098
+ Whitley Gardens	San Luis Obispo	623
Whitlow Junction	Humboldt	3099
Whitmore	Shasta	3100
Whitmore Fire Sta	Shasta	3101
Whitmore Springs	Mono	3102
Whittemore Valley Store	Humboldt	3103
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Whittier Jct	Los Angeles	237
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Wiest	Imperial	3105
Wildasin	Los Angeles	234
Wilder Ridge Airstrip	Humboldt	3106
Wildomar	Riverside	3107
Wildrose Junction	Inyo	3108
Wilds	Ventura	796
Wildwood	Trinity	3109

Δ Change, neither increase nor reduction) Decision No. 87-09-046

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Correction 36

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Will Rogers State Park	Los Angeles	223
# *Williams	Colusa	1013
# *Willits	Mendocino	1014
Willits Ranch	Calaveras	3111
# Willow Creek	Humboldt	1015
Willow Creek	Inyo	3112
Willow Glen	Madera	3113
Willow Glen	Santa Clara	129
Willow Point	Lake	670
Willow Ranch	Modoc	3114
Willow Springs	Kern	3115
Willow Springs	Mono	3116
Willowbrook	Los Angeles	242
Willowich	Orange	254
# *Willows	Glenn	1016
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Wilmington	Los Angeles	#MZ 248, 251
Wilseyville	Calaveras	3117
Wilshire District	Los Angeles	#MZ 227, 228
Wilsie	Imperial	496
Wilson Point	Contra Costa	818
Wilson Ranch	Inyo	3118
Wilsonia	Tulare	3119
Wilton	Los Angeles	207
Wilton	Sacramento	3120
Winchester	Riverside	3121
# Windsor	Sonoma	1017
Windsor Hills	Los Angeles	234
Winehaven	Contra Costa	108
Wineland	Fresno	916
Wingfoot	Los Angeles	234
Winnetka	Los Angeles	#MZ 201, 202,212, 213
Winterhaven	Imperial	3122
# *Winters	Yolo	1018
Wintersburg	Orange	257
Winton	Merced	3123
Winton Camp	Calaveras	3124
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Wiseburn (Lairport)	Los Angeles	232
Wishon	Madera	3125
Wishon Power Station	Madera	3126
Wofford Heights	Kern	3127
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Wonder Valley Ranch	Fresno	3129
Woodacre	Marin	3130
+ Woodbridge	San Joaquin	692
Woodcrest	Riverside	3131
Wooden Valley School	Napa	3132
Woodford (Keene)	Kern	2010
Woodfords	Alpine	3133
Woodlake	San Joaquin	692
# *Woodlake	Tulare	1019
Woodlake Jct	Tulare	1019
# *Woodland	Yolo	1020
Woodland Airport	Yolo	1020
Woodland Feed Yard	Yolo	1020
Woodland Hills (Girard)	Los Angeles	#MZ 212, 213,223
Woodland Park	Los Angeles	249
Woodleaf	Napa	396
Woodleaf	Yuba	3134
#+*Woodside	San Mateo	1021 Also See #MZ 105
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Woodward Is Ferry	San Joaquin	3136
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Workman	Los Angeles	243
Worswick	Humboldt	535
# Wrightwood	San Bernardino	1022
Wyandotte	Butte	3139
Wye	Sonoma	905
Wynola	San Diego	3140
Wyo	Glenn	790
Xalisco	Orange	257
Yam	Merced	339
Yerba Buena Island (Goat Island)	San Francisco	112
# Yermo	San Bernardino	1023
Yettem	Tulare	3141
Yokaya Ranch	Mendocino	984
Yolano	Solano	3142
# Yolo	Yolo	1024
Yolo County Fairgrounds	Yolo	1020
Yolo County General Hosp	Yolo	1020
Yorba	Orange	262
+ Yorba Linda	Orange	262
Yorkville	Mendocino	3143
Yosemite Forks	Madera	3144
# Yosemite Jct	Tuolumne	1025
Yosemite Park Arch Rock Ent	Mariposa	3147
Yosemite Park Big Oak Flat Ent	Tuolumne	3148
Yosemite Park-South Ent	Mariposa	3149
# Yosemite Village	Mariposa	1026
Youngstown	San Joaquin	3145
# *Yountville	Napa	1027
Youth Camp	Santa Cruz	3146
# *Yreka	Siskiyou	1028

No change on this page, Decision No. 87-09-046

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ISSUED BY THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA, SAN FRANCISCO, CALIFORNIA.

Correction 37

For explanation of abbreviations, references or symbols, see pages 2-5

INDEX OF POINTS - ALPHABETICAL LISTING

POINT OR COMMUNITY	COUNTY	INDEX NUMBER
# *Yuba City	Sutter	1029
Yuba City Airport	Sutter	1029
Yuba City Farm Labor Center	Sutter	1029
Yuba College	Yuba	720
+ Yuba County Airport	Yuba	See # Olivehurst and #* Marysville
Yuba County Hospital	Yuba	720
# Yucaipa	San Bernardino	1030
# Yucca Valley	San Bernardino	1031
Zamora	Yolo	3150
Zayante	Santa Cruz	3151
Zelzah (Northridge)	Los Angeles	202
Zeni Ranch	Mendocino	3152
Zenia	Trinity	3153
Zenia Guard Sta	Trinity	3154
Zinfandel	Napa	940
Zumwalt Meadow	Fresno	3155
Zuniga Point	San Diego	305

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For Explanation of abbreviations, references or symbols see pages 2-5

INDEX OF POINTS - NUMBERED JUNCTIONS

Junction	Location	County	Reference
1101	INT 5 and Jellys Ferry Rd	Tehama	Map 1, E-6
1102	Old US 99 and Happy Valley Rd	Shasta	Map 1, E-5
1103	SSR 36 and Rattlesnake Creek Rd	Trinity	Map 1, C-5
1107	INT 5 and Bowman Rd (A-5)	Tehama	Map 1, E-6
1110	INT 5 and Slough Rd	Siskiyou	Map 1, E-2
1111	SSR 3 and SSR 36	Trinity	Map 1, C-5
1112	INT 5 and Montague - Grenada Rd	Siskiyou	Map 1, E-2
1113	INT 5 and 5-97 Cutoff (A-12)	Siskiyou	Map 1, E-2
1114	INT 5 and SSR 96	Siskiyou	Map 1, E-1
1115	SSR 263 and SSR 96	Siskiyou	Map 1, E-1
1116	INT 5 and Old Hornbrook Hwy (South)	Siskiyou	Map 1, E-1
1117	INT 5 and Old Hornbrook Hwy (North)	Siskiyou	Map 1, E-1
1118	INT 5 and Hilt Rd	Siskiyou	Map 1, E-1
1119	INT 5 and Calif-Ore Boundary	Siskiyou	Map 1, E-1
1130	US 101 and Alderpoint Rd	Humboldt	Map 1, B-6
1131	US 101 and Shively Rd	Humboldt	Map 1, A-5
1134	US 101 and Crannel Rd	Humboldt	Map 1, A-3
1135	US 101 and Bald Hills Rd	Humboldt	Map 1, A-3
1136	US 101 and Requa Rd	Del Norte	Map 1, A-2
1139	US 101 and US 199 (East)	Del Norte	Map 1, A-1
1140	US 101 and Kings Valley Rd	Del Norte	Map 1, A-1
1142	US 101 and North Bank Rd (Jct to US 199 and Gasquet)	Del Norte	Map 1, A-1
1143	US 101 and Calif-Ore Boundary	Del Norte	Map 1, A-1
1144	Dersch Rd and Deschutes Rd	Shasta	Map 1, F-5
1145	SSR 44 and Ash Creek Rd	Shasta	Map 1, F-5
1146	US 199 and North Bank Rd (Jct to US 101 and Smith River)	Del Norte	Map 1, A-1
1147	US 199 and Calif-Ore Boundary	Del Norte	Map 1, B-1
1148	SSR 299 and Bair Rd	Humboldt	Map 1, B-4
1150	SSR 299 and Mad River Rd	Humboldt	Map 1, A-4
1151	SSR 299 and Iron Mountain Rd	Shasta	Map 1, E-5
1152	SSR 299 and Trinity Mountain Rd	Shasta	Map 1, E-5
# 1153	SSR 299 and Rush Creek Rd	Trinity	Map 1, D-5
1154	SSR 299 and Lewiston Rd	Trinity	Map 1, D-5
1162	SSR 299 and SSR 139 (South)	Modoc	Map 1, J-3
1163	SSR 299 and Bieber-Lookout Rd	Lassen	Map 1, H-3
1164	SSR 299 and SSR 89	Shasta	Map 1, G-4
1165	SSR 299 and Cassell Rd	Shasta	Map 1, G-4
1166	SSR 299 and Pittville Rd	Shasta	Map 1, H-4
1167	SSR 299 and Day Rd	Lassen	Map 1, H-3
1170	US 395 and SSR 299	Modoc	Map 1, K-2
1171	US 395 and South Willow Ranch Rd	Modoc	Map 1, K-1
1172	US 395 and Fandango Pass Rd	Modoc	Map 1, K-1
1173	US 395 and USFS 48 N 03	Modoc	Map 1, K-1
1176	US 395 and Wendel Rd	Lassen	Map 1, K-6
1177	US 395 and Sierra Army Depot Access Rd	Lassen	Map 1, K-6
1178	US 395 and Garnier Rd	Lassen	Map 1, K-7
1181	US 97 and Ball Mountain Little Shasta Rd	Siskiyou	Map 1, F-1
1182	US 97 and Old State Hwy	Siskiyou	Map 1, F-2
1183	US 97 and Deer Mountain Rd	Siskiyou	Map 1, F-2
1185	INT 5 (SSR 99) and Kirkwood Rd	Tehama	Map 1, F-7

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For Explanation of abbreviations, references or symbols see pages 2-5

INDEX OF POINTS - NUMBERED JUNCTIONS

Junction	Location	County	Reference
1186	US 101 and Klamath AFS Rd	Del Norte	Map 1, A-2
1192	SSR 99 and Tehama-Vina Rd (South)	Tehama	Map 1, F-7
1193	SSR 99 and Rowles Rd	Tehama	Map 1, F-7
# 1194	SSR 99 and Hamilton-Nord-Cana Rd	Butte	Map 1, F-7
1195	SSR 99 and Cana Hwy	Butte	Map 1, F-7
1196	SSR 99 and Keefer Rd	Butte	Map 1, F-7
1197	SSR 99 and Nord Hwy	Butte	Map 1, F-7
1201	SSR 99 and Oroville-Chico Hwy	Butte	Maps 1, 2, G-8
1211	SSR 70 and Beckworth-Loyalton Rd (A-24)	Plumas	Map 1, K-7
1212	SSR 70 and Hawley Rd (Jct to Hawley)	Plumas	Map 1, K-7
1215	SSR 70 and SSR 89 (East)	Plumas	Map 1, J-7
1216	SSR 70 (SSR 89) and Sloat-Cromberg Rd	Plumas	Map 1, J-7
1218	SSR 70 (SSR 89) and Quincy Jct Rd	Plumas	Map 1, J-7
1219	SSR 70 (SSR 89) and Jesky-Bellamy Rd	Plumas	Map 1, H-7
1220	SSR 70 (SSR 89) and Keddie Rd	Plumas	Map 1, H-7
# 1221	SSR 70 and SSR 89, West Jct	Plumas	Map 1, H-7
1222	SSR 70 and Pulga Rd (Jct to Pulga)	Butte	Map 1, G-7
1226	SSR 32 and Hamilton-Nord-Cana Hwy	Butte	Map 1, F-7
1228	SSR 36 and SSR 89 (West)	Tehama	Map 1, G-6
1229	SSR 36 and SSR 89 (East)	Plumas	Map 1, H-6
1230	SSR 36 and Big Springs Rd (A-13)	Plumas	Map 1, H-6
1231	SSR 36 and Clear Creek Cutoff (SSR 147)	Lassen	Map 1, H-6
# 1232	SSR 36 and Pittville Rd	Lassen	Map 1, H-6
1233	SSR 36 and Feather Lake Hwy (SSR 44)	Lassen	Map 1, J-6
1234	SSR 36 and Bowman Rd (A-5)	Tehama	Map 1, E-6
1236	Old 44 Drive and Oak Run Rd	Shasta	Map 1, F-5
1237	SSR 44 and Airport Rd	Shasta	Map 1, E-5
1241	SSR 89 and Arlington Rd (A-22)	Plumas	Map 1, J-7
1243	SSR 89 and Pondosa Way	Shasta	Map 1, G-3
1244	SSR 89 and McArthur Rd (A-19)	Shasta	Map 1, G-3
1246	SSR 89 and Lake Almanor Rd East Side (SSR 147)	Plumas	Map 1, H-6
1248	SSR 89 and Humboldt Rd	Plumas	Map 1, H-6
1250	SSR 89 and Cassel Rd	Shasta	Map 1, G-4
1253	SSR 139 and Lookout-Hackamore Rd	Modoc	Map 1, H-2
1256	SSR 96 and Walker Rd (West)	Siskiyou	Map 1, D-1
1257	SSR 96 and Walker Rd (East)	Siskiyou	Map 1, D-1
# 1260	SSR 70 and Oroville-Chico Hwy	Butte	Maps 1, 2, G-8
1261	SSR 70 and Clark Rd	Butte	Maps 1, 2, G-8
1274	US 101 Freeway and Dean Creek Rd	Humboldt	Map 1, B-6
1275	Canal Rd and Rd 29	Glenn	Maps 1, 2, F-8
1276	INT 5 and Gyle Rd	Tehama	Map 1, F-7
1297	US 97 and SSR 161	Siskiyou	Map 1, G-1
1301	Fandango Pass Rd and Joffre Rd	Modoc	Map 1, K-1
1302	Fandango Pass Rd and USFS 48 N 03	Modoc	Map 1, K-1
1303	Fandango Pass Rd and Surprise Valley Rd	Modoc	Map 1, K-1
1304	Surprise Valley Rd and Calif-Ore Boundary	Modoc	Map 1, L-1
1305	SSR 299 and Calif-Nev Boundary	Modoc	Map 1, L-2
1306	Surprise Valley Rd and Calif-Nev Boundary	Lassen	Map 1, L-3
1307	Clear Creek Rd and Clear Creek Cutoff Rd (SSR 147)	Lassen	Map 1, H-6
1308	Lake Almanor Rd East Side (SSR 147) and Big Springs Rd	Plumas	Map 1, H-6

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For Explanation of abbreviations, references or symbols see pages 2-5

INDEX OF POINTS - NUMBERED JUNCTIONS

Junction	Location	County	Reference
1309	Pittville Rd and Feather Lake Hwy (SSR 44-South)	Lassen	Map 1, J-5
1310	Pittville Rd and Little Valley Rd	Lassen	Map 1, H-4
1312	Calpine Rd (A-23) and Westside Rd	Sierra	Maps 1, 2, K-8
1313	Beckwourth-Greenville Rd and Arlington Rd (A-22)	Plumas	Map 1, J-7
1314	Jesky-Bellamy Rd and Quincy Jct Rd	Plumas	Map 1, J-7
1315	Bieber-Lookout Rd and Adin Lookout Rd (Jct to Lookout)	Modoc	Map 1, H-3
1320	Cana Hwy and Nord - Cana Hwy	Butte	Map 1, F-7
1321	Cohasset Hwy and Richardson Springs Rd	Butte	Map 1, F-7
1322	Cohasset Hwy and Keefer Rd	Butte	Map 1, F-7
1323	Skyway and Clark Rd	Butte	Map 1, G-7
1324	Clark Rd and Pearson Rd	Butte	Map 1, G-8
1326	Clark Rd and Pentz Rd	Butte	Maps 1, 2, G-8
1327	Chico-Butte City Hwy and Dayton Burham Hwy	Butte	Maps 1, 2, F-8
1330	Forward Rd and Manton Fire Sta Rd	Tehama	Map 1, G-5
1331	Manton Rd (A-6) and Lanes Valley Rd	Tehama	Map 1, F-5
1333	Jellys Ferry Rd and Bend Rd	Tehama	Map 1, F-6
1334	Live Oak Rd (A-7) and Red Bank Rd (West)	Tehama	Map 1, E-6
1336	Gardner Ferry Rd (A-9) and Rowles Rd	Tehama	Map 1, F-7
1340	Susanville Rd (A-2) and SSR 139	Lassen	Map 1, J-3
1343	Anderson Rd and Clear Creek Rd	Shasta	Map 1, E-5
1345	Iron Mountain Rd and Keswick Dam Rd	Shasta	Map 1, E-5
1347	Millville - Whitmore Rd and Oak Run Rd	Shasta	Map 1, F-5
1348	Oak Run Rd and Oak Run Northerly Rd	Shasta	Map 1, F-4
1350	Balls Ferry Rd and Ash Creek Rd (A-17)	Shasta	Map 1, F-5
1359	Old State Hwy and Penoyar-Tennant Rd	Siskiyou	Map 1, F-2
1360	Old State Hwy and Deer Mountain Rd	Siskiyou	Map 1, F-2
1361	Tennant-Mt. Hebron Rd and Old State Hwy	Siskiyou	Map 1, F-2
1362	5-97 Cutoff (A-12) and Harry Cash Rd	Siskiyou	Map 1, F-2
1371	Zenia Bluff Rd and Hoaglin Rd	Humboldt	Map 1, B-6
1372	Zenia Lake Mountain Rd and Ruth-Zenia Rd	Trinity	Map 1, C-6
1373	Douglas City-Hayfork Rd (SSR 3) and Wildwood Rd	Trinity	Map 1, D-5
1376	Weaverville-Trinity Center Rd and Buckeye Creek Rd	Trinity	Map 1, D-4
1377	Weaverville-Trinity Center Rd and Trinity Alps Rd	Trinity	Map 1, D-4
1380	Alderpoint Rd and Dyerville Loop Rd	Humboldt	Map 1, B-6
1381	Alderpoint Rd and Zenia Bluff Rd	Humboldt	Map 1, B-6
# 1383	Alderpoint Rd and Fort Seward Rd, North Jct	Humboldt	Map 1, B-6
1386	Myrtle Ave and Freshwater-Kneeland Rd	Humboldt	Map 1, A-4
1387	Kneeland Rd and Butler Valley Rd	Humboldt	Map 1, B-4
1389	Fernbridge-Ferndale Rd and Waddington Rd	Humboldt	Map 1, A-5
1393	Elk Creek Rd and Dyerville Loop Rd	Humboldt	Map 1, B-6
1394	Briceland-Thorn Rd and Ettersburg-Honeydew Rd	Humboldt	Map 1, B-6
1395	Shelter Cove Rd and Briceland-Thorn Rd	Humboldt	Map 1, B-6
1396	Fort Seward Rd and Dyerville Loop Rd	Humboldt	Map 1, B-6
1398	Rd 306 and Alder Springs Rd (Rd 307)	Glenn	Maps 1, 2, E-8
1400	Longvale Rd and Laytonville-Dos Rios Rd	Mendocino	Map 1, C-7
1671	Alderpoint Rd and Old Alderpoint Rd	Humboldt	Map 1, B-6
1672	SSR 44 and Deschutes Rd	Shasta	Map 1, F-5
1673	SSR 44 and Millville Plains Rd	Shasta	Map 1, F-5
1676	SSR 99 and Durham Hwy	Butte	Maps 1, 2, G-8
1680	Feather Lake Hwy (SSR 44-North) and Pittville Rd	Lassen	Map 1, H-5

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For Explanation of abbreviations, references or symbols see pages 2-5

INDEX OF POINTS - NUMBERED JUNCTIONS

Junction	Location	County	Reference
1681	SSR 44 and Mooney Rd (A-21)	Lassen	Map 1, H-5
1682	Pittville Rd (A-21) and Mooney Rd (A-21)	Lassen	Map 1, H-6
1685	SSR 89 and Prattville Rd (Old SSR 89)	Plumas	Map 1, H-6
1686	SSR 299 and Pittville-Totten Rd (Jct to Pittville)	Shasta-Lassen	Map 1, H-4
1692	Access Rd and Garnier Rd	Lassen	Map 1, K-6
1702	SSR 89 and W Jct-Old SSR 89	Plumas	Map 1, H-6
1709	Corning Rd (A-9) and Black Butte Rd	Tehama	Map 1, E-7
1710	Black Butte Rd and Black Butte Rd West-Black Butte Rd East	Tehama	Map 1, E-7
1711	Ball Mt and Little Shasta Rd and Old State Hwy	Siskiyou	Map 1, F-1
1712	Weaverville-Trinity Center Rd and Rush Creek Rd	Trinity	Map 1, D-4
1716	INT 5 and Bus 5 (North)	Shasta	Map 1, E-5
1717	Pit No 5 PH Rd and Portal No 1 Rd	Shasta	Map 1, F-4
2001	US 101 and School Way	Mendocino	Map 2, C-8
2005	SSR 128 and Mountain House Rd	Mendocino	Map 2, C-10
2006	SSR 128 and Ukiah-Boonville Rd	Mendocino	Map 2, C-9
2007	SSR 128 and Philo-Greenwood Rd	Mendocino	Map 2, B-9
2008	SSR 128 and Flynn Creek Rd	Mendocino	Map 2, B-9
# 2009	SSR 1 and SSR 128	Mendocino	Map 2, B-9
2011	SSR 20 and Eastside Redwood Valley Rd	Mendocino	Map 2, C-9
2012	Hopland Rd and George Rd	Lake	Map 2, D-9
2013	Pt Reyes-Petaluma Rd and San Geronimo-Nicasio Rd	Marin	Map 2, D-12
2014	Marshall Petaluma Rd and Wilson Hill Rd	Marin	Map 2, D-12
2015	Tomales-Petaluma Rd and Chileno Valley Rd	Marin	Map 2, D-11
2016	Tomales-Petaluma Rd and Petaluma-Valley Ford Rd	Sonoma	Map 2, D-11
2017	SSR 128 and Geysers Rd	Sonoma	Map 2, D-10
2019	Valley Ford-Freestone Rd and Bodega Hwy	Sonoma	Map 2, D-11
2020	River Rd and Wohler Rd	Sonoma	Map 2, D-11
# 2021	SSR 128 and Fish Rock Rd	Mendocino	Map 2, C-9
2022	Westside Rd and Wohler Rd	Sonoma	Map 2, D-11
2023	Geysers Rd and Geyser Resort Rd	Sonoma	Map 2, D-10
2024	Dry Creek Rd and Canyon Rd	Sonoma	Map 2, C-10
2025	Dry Creek Rd and Dutcher Creek Rd	Sonoma	Map 2, C-10
2026	Stewarts Point-Skaggs Springs Rd and Annapolis Rd	Sonoma	Map 2, C-10
2028	Lower Sacramento Rd and Eight Mile Rd	San Joaquin	Map 2, G-12
2030	East Side Rd and Centerville Rd	Mencodino	Map 2, C-8
2031	SSR 1 and Fish Rock Rd	Mendocino	Map 2, B-10
2032	SSR 104 and SMUD Rancho Seco Power Plant Rd	Sacramento	Map 2, H-11
2034	Rd 60 and Afton Blvd	Glenn	Map 2, F-8
2037	Lower Lake Rd (SSR 29) and Seigler Canyon Rd	Lake	Map 2, D-10
2038	Big Canyon Rd and Seigler Canyon Rd	Lake	Map 2, D-10
2039	Big Canyon Rd and Harbin Springs Rd	Lake	Map 2, D-10
2040	SSR 99 and Eight Mile Rd	San Joaquin	Map 2, G-12
2041	Chiles-Pope Valley Rd and Pope Canyon Rd	Napa	Map 2, E-10
2042	Pope Valley Rd and Aetna Springs Rd	Napa	Map 2, E-10
2043	Rd 60 and Rd Z	Glenn	Map 2, F-8
2044	Rd 69 and Rd Y	Glenn	Map 2, F-8
2045	River Rd and Gridley Rd	Colusa	Map 2, F-8
2046	Gridley Rd and Butler Rd	Colusa	Map 2, F-8
2048	Grimes-Arbuckle Rd and Hahn Rd	Colusa	Map 2, F-9
2049	Grimes-Arbuckle Rd and Tule Rd	Colusa	Map 2, F-9

INDEX OF POINTS - NUMBERED JUNCTIONS

JUNCTION	LOCATION	COUNTY	REFERENCE
2051	SLR 505 and Rd 14	Yolo	Map 2, F-10
2052	SLR 505 and Rd 89	Yolo	Map 2, F-10
2053	Russell Blvd and Rd 98	Yolo	Map 2, F-11
2054	SSR 16 and SLR 505	Yolo	Map 2, F-10
2056	Midway Rd and Buckley Rd	Solano	Map 2, F-11
2059	County Rd D and County Rd 33	Glenn	Maps 1, 2, E-8
2060	Richvale South Hwy and Butte City Hwy	Butte	Map 2, G-8
2061	Riceton Hwy and Butte City Hwy	Butte	Map 2, G-8
2063	Maxwell-Sites Rd and McDermott Rd	Colusa	Map 2, E-9
2064	Gridley-Colusa Hwy and Pennington Rd	Butte	Map 2, F-8
2065	SSR 20 and Lone Star Rd	Colusa	Map 2, F-9
2066	SLR 505 and County Rd 26	Yolo	Map 2, F-10
2067	Oroville-Quincy Hwy and Olive Hwy	Butte	Maps 1, 2, G-8
2068	Oroville-Bangor Hwy and Olive Hwy	Butte	Maps 1, 2, G-8
2069	New Lumpkin Rd and Oroville-Forbestown Rd	Butte	Maps 1, 2, G-8
2070	Oroville-Bangor Hwy and Wyandotte-Miners Ranch Rd	Butte	Map 2, G-8
2072	LaPorte Rd and Fruitland Rd	Butte	Map 2, G-8
2073	Main Plant Rd and Road to Unit 12	Sonoma	Map 2, D-10
2074	Road to Units 9, 10 and Road to Unit II	Sonoma	Map 2, D-10
2075	Chico-Butte City Hwy and Ord Ferry Rd	Butte	Maps 1, 2, F-8
Δ 2076	Garmire Rd and McClatchy Rd	Sutter	Map 2, F-9
2079	Reclamation Rd and Kirkville Rd	Sutter	Map 2, F-10
2081	Garden Hwy (SSR 99) and Tudor Rd	Sutter	Map 2, G-9
2082	Oroville-Forbestown Rd and Challenge Cutoff	Butte	Maps 1, 2, H-8
2084	LaPorte Rd and Challenge Cutoff	Yuba	Map 2, H-8
2086	LaPorte Rd and Willow Glen Rd	Yuba	Map 2, H-8
2087	Pleasant Grove Rd and Nicolaus Av (North)	Sutter	Map 2, G-10
2088	Pleasant Grove Rd and Marcum Rd	Sutter	Map 2, G-10
2090	Pacific Ave and Howsley Rd	Sutter	Map 2, G-10
2092	Pacific Ave and Bear River Rd	Sutter	Map 2, G-10
2093	Pleasant Grove Rd and Bear River Dr	Sutter	Map 2, G-9
2094	Wheatland-Rio Oso Rd and Forty Mile Rd	Yuba	Map 2, G-9
2095	Marysville Rd and Willow Glen Rd	Yuba	Map 2, G-8
2099	INT 80 and Calif-Nev Boundary	Sierra	Map 2, L-8
2100	INT 80 and Boca Rd	Nevada	Map 2, K-8
2101	INT 80 and SSR 89 (East)	Nevada	Map 2, K-8
2104	INT 80 and Road to Kingvale	Nevada	Map 2, J-9
2106	INT 80 and Blue Canyon Rd	Placer	Map 2, J-9
2107	INT 80 and Alta Rd	Placer	Map 2, J-9
2108	INT 5 and INT 580	San Joaquin	Map 2, G-14
2109	INT 580 and INT 205	San Joaquin	Map 2, G-13
2110	INT 5 and INT 205	San Joaquin	Map 2, G-13
2114	INT 5 and INT 880	Sacramento	Map 2, G-10
2117	INT 5 and SSR 33	San Joaquin	Map 2, G-13
2118	INT 5 and Maze Blvd (SSR 132)	San Joaquin	Map 2, G-13
# 2144	INT 80 and Browns Corner Cut-off Pedrick Rd	Solano	Map 2, F-11
2145	INT 80 and Midway Rd	Solano	Map 2, F-11
2146	Rio Dixon Rd (SSR 113) and Binghamton Rd	Solano	Maps 2, 5, F-11
2148	INT 80 and Pleasant Valley Rd	Solano	Maps 2, 5, F-11
2149	Nelson West Rd and Chico-Butte City Hwy	Butte	Maps 1, 2, F-8
2150	Nelson West Rd and Goodspeed-Watt Rd	Butte	Maps 1, 2, F-8
2151	Richvale West Rd and Goodspeed-Watt Rd	Butte	Maps 1, 2, F-8

» ALL POINTS TO ALL POINTS TABLE FOR DISTANCE TABLE 8

INDEX OF POINTS - NUMBERED JUNCTIONS

JUNCTION	LOCATION	COUNTY	REFERENCE
2152	Rd 60 and Goodspeed-Watt Rd	Butte	Map 2, F-8
2156	INT 80 and Donner Lake Shortcut	Nevada	Map 2, K-8
2157	SSR 70 (SSR 99) and Feather River Blvd	Yuba	Map 2, G-9
2177	SSR 113 and Co Rd 16A	Yolo	Map 2, F-10
2178	SSR and Co Rd 13	Yolo	Map 2, F-10
2179	SSR 99 and Tudor Rd (SSR 113)	Sutter	Map 2, G-9
2180	SSR 99 and Oswald Rd	Sutter	Map 2, G-9
2183	SSR 70 and Woodruff Lane	Yuba	Map 2, G-9
2184	SSR 70 and Lower Honcott Rd	Butte	Map 2, G-8
2185	SSR 70 and Oroville-Gridley Hwy	Butte	Map 2, G-8
2186	SSR 70 and Palermo Rd	Butte	Map 2, G-8
2212	BUS 205 and SSR 33	San Joaquin	Map 2, G-13
2213	BUS 205 and Grant Line Rd-Kasson Rd (J-4)	San Joaquin	Map 2, G-13
2215	INT 5 and SSR 120	San Joaquin	Map 2, G-13
2216	INT 5 and Lathrop Rd	San Joaquin	Map 2, G-13
2217	INT 5 and Roth Rd	San Joaquin	Map 2, G-13
2219	SSR 99 and Grant Line Rd	Sacramento	Map 2, G-11
2220	SSR 99 and Elk Grove Blvd (E-12)	Sacramento	Map 2, G-11
2239	US 50 and Bradshaw Rd	Sacramento	Map 2, G-11
2260	Old US 50 and Pleasant Valley Rd	El Dorado	Map 2, H-10
2261	US 50 and Echo Summit Rd	El Dorado	Map 2, K-10
2270	US 395 and Calif-Nev Boundary	Mono	Map 2, M-11
2271	US 395 and SSR 89	Mono	Map 2, M-11
2272	INT 80 and Old US 40 (East)	Nevada	Map 2, K-8
2273	Greeley Hill Rd and Priest-Coulterville Rd	Mariposa	Map 2, K-13
2274	SSR 49 and Rd 629 (Jct to Midway)	Mariposa	Map 2, L-14
2275	Rd 221 and Rd 222	Madera	Map 2, L-15
2276	Rd 200 and Rd 221	Madera	Map 2, L-15
2277	Mammoth Lake Rd and Summit Rd	Mono	Map 2, N-14
2278	SSR 28 and Calif-Nev Boundary	Placer	Map 2, L-9
2279	Chiles-Pope Valley Rd and Lower Chiles Valley Rd	Napa	Map 2, E-11
2280	Tule Rd and College City Rd	Colusa	Map 2, F-9
2281	Peltier Rd (J-12) and Ray Rd	San Joaquin	Map 2, G-12
2282	SSR 99 and Hammer Lane (J-8)	San Joaquin	Map 2, G-12
2283	SSR 26 and Burson Rd	Calaveras	Map 2, H-12
2284	SSR 26 and Milton Rd (J-14)	Calaveras	Map 2, H-12
2285	SSR 120 and Cherry Lake Rd	Tuolumne	Map 2, K-13
2286	Fort Ross Rd and Seaview Rd	Sonoma	Map 2, C-11
2287	Fort Ross Rd and Meyers Grade Rd	Sonoma	Map 2, C-11
2288	Old Toll Rd and Hornitos Rd	Mariposa	Map 2, K-14
2289	Courtland Rd and South River Rd	Yolo	Map 2, G-11
2290	SSR 160 and South River Rd	Sacramento	Map 2, G-11
2291	INT 5 and Old US 99 W (South)	Glenn	Maps 1, 2, E-8
Δ 2305	US 101 and River Road/Mark West Spring Rd	Sonoma	Map 2, D-11
Δ 2306	US 101 and Airport Blvd	Sonoma	Map 2, D-11
2309	US 101 and Canyon Rd	Sonoma	Map 2, D-10
2310	US 101 and Dutcher Creek Rd	Sonoma	Map 2, C-10
2320	SSR 1 and Olema-Bolinas Rd	Marin	Map 2, D-12
2323	SSR 1 and Petaluma-Valley Ford Rd	Sonoma	Map 2, D-11
2325	SSR 1 and Bodega Hwy	Sonoma	Map 2, C-11

For explanation of abbreviations, references or symbols, see pages 2-5

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2326	SSR 1 and SSR 116	Sonoma	Map 2, C-11
2327	SSR 1 and Meyers Grade Rd	Sonoma	Map 2, C-11
2330	SSR 1 and Annapolis Rd	Sonoma	Map 2, B-10
2340	SSR 12 and Occidental Rd	Sonoma	Map 2, D-11
2343	SSR 116 and Vine Hill Rd	Sonoma	Map 2, D-11
2346	SSR 116 and Cazadero Hwy	Sonoma	Map 2, C-11
2360	SSR 128 and Chiles-Pope Valley Rd	Napa	Map 2, E-11
2362	SSR 121 and Wooden Valley Rd	Napa	Maps 2, 5, E-11
2363	SSR 128 and Pleasant Valley Rd	Solano	Map 2, F-11
2370	SSR 20 and Washington Rd	Nevada	Map 2, J-8
# 2374	SSR 20 and Marysville Rd	Yuba	Map 2, G-9
2375	SSR 20 and Woodruff Lane	Yuba	Map 2, G-9
2377	SSR 20 and Acacia Av	Sutter	Map 2, F-9
2378	SSR 20 and Tarke Rd	Sutter	Map 2, F-9
2379	SSR 20 and Sycamore Cutoff	Colusa	Map 2, F-9
2380	SSR 20 and Grimes-Knights Landing Rd	Colusa	Map 2, F-9
2382	SSR 20 and Leesville Rd	Colusa	Map 2, E-9
# 2383	SSR 16 and SSR 20	Colusa	Map 2, E-9
2385	SSR 20 and SSR 53	Lake	Map 2, D-9
2386	SSR 20 and Sulphur Bank Dr	Lake	Map 2, D-9
2387	SSR 20 and Bartlett Springs Rd	Lake	Map 2, D-9
2388	SSR 20 and Lucerne Cutoff	Lake	Map 2, D-9
2390	SSR 20 and SSR 29	Lake	Map 2, D-9
2405	SSR 4 and Bacon Island Rd	San Joaquin	Map 2, G-13
# 2406	SSR 4 and Holt Rd	San Joaquin	Map 2, G-13
2407	SSR 4 and Tracy Rd (J-2)	San Joaquin	Map 2, G-13
2408	SSR 4 and Hewitt Rd	San Joaquin	Map 2, H-13
2409	Copperopolis Rd (SSR 4) and Milton Rd (J-14)	Stanislaus	Map 2, H-13
2410	SSR 4 and Jack Tone Rd (J-5)	San Joaquin	Map 2, H-13
2413	SSR 4 and SSR 89 (South)	Alpine	Map 2, L-11
2415	SSR 88 and Calif-Nev Boundary	Alpine	Map 2, L-10
2420	SSR 26 and Fine Rd	San Joaquin	Map 2, H-12
2421	SSR 26 and Jenny Lind Approach Rd	Calaveras	Map 2, H-12
2422	SSR 26 and Jack Tone Rd (J-5)	San Joaquin	Map 2, H-12
2425	SSR 12 and SSR 88 (South)	San Joaquin	Map 2, H-12
2427	SSR 12 and SSR 88 (North)	San Joaquin	Map 2, H-12
2428	SSR 12 and Camanche Parkway	Calaveras	Map 2, H-12
2430	SSR 49 and New Cement Plant Rd	Calaveras	Map 2, J-12
2434	SSR 16 and Ione-Waits Station Rd	Amador	Map 2, H-11
2435	SSR 16 and Latrobe Rd	Amador	Map 2, H-11
2441	SSR 70 (SSR 99) and Riego Rd	Sutter	Map 2, G-10
2442	SSR 70 (SSR 99) and Howsley Rd	Sutter	Map 2, G-10
# 2443	Drescher Rd (SSR 99) and El Centro Blvd (SSR 70)	Sutter	Map 2, G-10
2446	SSR 29 and Lucerne Cutoff	Lake	Map 2, D-9
2447	Lower Lake Rd (SSR 29) and SSR 175	Lake	Map 2, D-9
2448	SSR 29 and Argonaut Rd	Lake	Map 2, D-9
2450	SSR 33 and Linne Rd	San Joaquin	Map 2, G-13
2452	SSR 33 and Cottonwood Rd	Merced	Map 2, H-15
2453	SSR 33 and Pfitzer Rd	Merced	Map 2, H-15
2456	SSR 49 and SSR 89 (West)	Sierra	Maps 1, 2, K-8

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Junction	Location	County	Reference
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2458	SSR 49 and Indian Valley Scales Rd	Sierra	Maps 1, 2, H-8
2460	SSR 49 and Marysville Rd	Yuba	Map 2, H-8
2461	Watertown Rd and Camanche-Paloma Rd	Calaveras	Map 2, J-12
2462	SSR 49 and Ridge Rd	Yuba	Map 2, H-8
2463	SSR 49 and Tyler-Foote Crossing Rd	Nevada	Map 2, H-8
2466	INT 5 and Airport Blvd	Sacramento	Map 2, G-10
2467	INT 5 and SSR 70 (SSR 99)	Sacramento	Map 2, G-10
2473	SSR 49 and Rattlesnake Bar Rd	El Dorado	Map 2, H-10
2474	SSR 49 and Marshall Grade	El Dorado	Map 2, H-10
2475	SSR 49 and Lotus Rd	El Dorado	Map 2, H-10
2482	SSR 49 and Mountain Ranch Rd	Calaveras	Map 2, J-12
2485	SSR 49 and Rawhide Rd	Tuolumne	Map 2, J-12
2488	SSR 49 (SSR 108) and Montezuma Rd	Tuolumne	Map 2, J-13
# 2489	SSR 49 and SSR 120, East Jct	Tuolumne	Map 2, K-13
2491	SSR 53 and Olympia Dr	Lake	Map 2, D-9
2500	SSR 49 and Old Hwy	Mariposa	Map 2, K-14
2501	SSR 49 and Triangle Rd	Mariposa	Map 2, L-14
2502	Le Grand Rd and Minturn Rd	Merced	Map 2, K-15
2503	Hunt Rd and Pfitzer Rd	Merced	Map 2, H-15
2504	Hunt Rd and Cottonwood Rd	Merced	Map 2, H-15
2505	Lander Av (J-4) and West Side Blvd (J-18)	Merced	Map 2, H-14
2506	Oakdale Rd and Fisher Rd	Merced	Map 2, J-14
2507	Oakdale Rd and Shaffer Rd	Merced	Map 2, J-14
2508	SSR 59 and Turlock Rd (J-17)	Merced	Map 2, J-14
2509	La Grange Rd (J-59) and Merced Falls Rd (J-16)	Merced	Map 2, J-14
2510	East Av and Oakdale Rd (J-17)	Merced	Map 2, J-14
2511	Shaffer Rd and Palm Ave	Merced	Map 2, J-14
2512	Grass Valley-Colfax Rd and Brunswick Rd	Nevada	Map 2, H-9
2513	North Bloomfield-Graniteville Rd and Snow Tent Rd	Nevada	Map 2, J-8
2515	Foresthill Rd and Finning Hill Rd	Placer	Map 2, J-9
2516	Auburn-Folsom Rd and Laird Rd	Placer	Map 2, H-10
2517	SSR 59 and Oakdale Rd	Merced	Map 2, J-14
# 2519	East Ave and Santa Fe Dr	Stanislaus	Map 2, J-14
2521	Auburn-Folsom Rd and Newcastle Rd	Placer	Map 2, H-10
2522	Lower Shingle Rd and Green Valley Rd	El Dorado	Map 2, H-10
2524	Barney Ridge Rd and Berry Mill Rd	El Dorado	Map 2, J-11
2525	Aukum-Omo Ranch Rd and Fair Play Rd	El Dorado	Map 2, J-11
2527	Pleasant Valley Rd and Bucks Bar Rd	El Dorado	Map 2, J-10
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2529	SSR 193 and Garden Valley Rd	El Dorado	Map 2, J-10
2532	Peavine Ridge Rd and Union Valley Dam Rd	El Dorado	Map 2, K-10
2533	Union Valley Dam Rd and Junction Dam Rd	El Dorado	Map 2, K-10
2534	Peavine Ridge Rd and Jaybird Tunnel Rd	El Dorado	Map 2, J-10
2535	Byron Rd and Mountain House Rd	Alameda	Maps 2, 5, G-13
2536	Byron Rd and Grant Line Rd	San Joaquin	Map 2, G-13
2537	Peavine Ridge Rd and Ice House Rd	El Dorado	Map 2, K-10
2538	Linne Rd and Chrisman Rd	San Joaquin	Map 2, G-13
2539	Linne Rd and Banta Rd	San Joaquin	Map 2, G-13
2540	Comstock Rd and Jack Tone Rd (J-5)	San Joaquin	Map 2, H-12

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2542	Copperopolis Rd and Hewitt Rd	San Joaquin	Map 2, H-13
2543	Mariposa Rd and Carrolton Rd	San Joaquin	Map 2, H-13
2545	Airport Way (J-3) and Roth Rd	San Joaquin	Map 2, G-13
2546	Bacon Island Rd and Mildred Island Ferry Rd	San Joaquin	Map 2, G-12
2547	Copperopolis Rd and Jack Tone Rd (J-5)	San Joaquin	Map 2, H-13
2548	Sacramento Rd (J-10) and Acampo Rd	San Joaquin	Map 2, G-12
2549	French Camp Rd and Jack Tone Rd (J-5)	San Joaquin	Map 2, H-13
2551	Woodbridge Rd and Telegraph Rd	San Joaquin	Map 2, G-12
2552	Woodbridge Rd and Thornton Rd (J-8)	San Joaquin	Map 2, G-12
2553	Thornton Rd (J-8) and Turner Rd	San Joaquin	Map 2, G-12
2554	Telegraph Rd and Turner Rd	San Joaquin	Map 2, G-12
2556	Thornton Rd (J-8) and Peltier Rd (J-12)	San Joaquin	Map 2, G-12
2557	Thornton Rd (J-8) and Telegraph Rd	San Joaquin	Map 2, G-12
2558	Thornton Rd (J-8) and Atherton Rd	San Joaquin	Map 2, G-12
2559	Ione Rd and Carbondale Rd	Sacramento	Map 2, H-11
2561	County Rd 31 (E-6) and County Rd 98 (E-7)	Yolo	Map 2, F-11
2563	Airport Way (J-3) and French Camp Rd	San Joaquin	Map 2, G-13
2564	INT 80 and Spruce Av	Sacramento	Map 2, G-10
2565	Atherton Rd and Correia Rd	San Joaquin	Map 2, G-12
2566	Jefferson Rd and Courtland Rd	Yolo	Map 2, G-11
2567	Garden Hwy and Drescher Rd (SSR 99)	Sutter	Map 2, G-10
2569	SSR 70 (SSR 99) and Elkhorn Rd	Sacramento	Map 2, G-10
2570	Grand Island Rd and SLR 220	Sacramento	Map 2, G-12
2571	SSR 12 and Telegraph Rd	San Joaquin	Map 2, G-12
# 2572	SSR 12 and Thornton Rd (County Rd J-8)	San Joaquin	Map 2, G-12
2573	Rio Linda Blvd and Elkhorn Rd	Sacramento	Map 2, G-10
2574	US 50 and Placerville Rd	Sacramento	Map 2, H-10
2577	River Rd and Twin Cities Rd	Sacramento	Map 2, G-12
2578	Twin Cities Rd and Bruceville Rd	Sacramento	Map 2, G-11
2579	Franklin Blvd (J-8) and Lambert Rd	Sacramento	Map 2, G-11
2580	Grant Line Rd and Bradshaw Rd	Sacramento	Map 2, G-11
2581	Grant Line Rd and Elk Grove Blvd	Sacramento	Map 2, G-11
2582	Elk Grove Blvd and Bradshaw Rd	Sacramento	Map 2, G-11
2583	Franklin Blvd (J-8) and Elk Grove Blvd	Sacramento	Map 2, G-11
2584	Jefferson Blvd and Clarksburg Rd	Yolo	Map 2, G-11
2585	Florin Rd and Bradshaw Rd	Sacramento	Map 2, G-11
2586	Sunrise Rd and White Rock Rd	Sacramento	Map 2, H-11
# 2587	SSR 16 and Grant Line Rd	Sacramento	Map 2, H-11
2588	White Rock Rd and Prairie City Rd	Sacramento	Map 2, H-11
2589	Latrobe-Clarksville Rd and White Rock Rd	El Dorado	Map 2, H-11
2590	South River Rd and Freeport Bridge	Yolo	Map 2, G-11
2591	White Rock Rd and Grant Line Rd	Sacramento	Map 2, H-11
2592	SSR 16 and Ione Rd	Sacramento	Map 2, H-11
2594	Sierra College Blvd and Douglas Blvd	Placer	Map 2, H-10
2595	Sunrise Blvd and Greenback Lane	Sacramento	Map 2, H-10
2596	Greenback Lane and Sylvan Rd	Sacramento	Map 2, G-10
2599	Auburn Blvd and Spruce Av	Sacramento	Map 2, G-10
2600	Fair Oaks Blvd and Manzanita Av	Sacramento	Map 2, G-10
2601	SSR 99 and Plainsburg Rd	Merced	Map 2, K-15

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2603	River Rd (J-18) and Kelley Rd	Merced	Map 2, H-14
2604	River Rd and Cemetery Rd	Merced	Map 2, H-14
2605	SSR 140 and Wainwright Rd	Merced	Map 2, H-14
2616	INT 5 and INT 505	Yolo	Map 2, F-10
2617	Old 99 and Hahn Rd	Colusa	Map 2, F-9
2619	SSR 99 and Richvale East Rd	Butte	Map 2, G-8
2620	SSR 99 and Butte City Hwy	Butte	Map 2, G-8
2622	SSR 65 and South Beale Rd	Yuba	Map 2, G-9
2626	Foote Rd and Mountain House Rd	Sierra	Map 2, J-8
2627	Tyler-Foote Crossing Rd and Cruzon Grade Rd	Nevada	Map 2, H-8
2631	Plymouth-Shenandoah Rd and Fiddletown-Shenandoah Rd	Amador	Map 2, J-11
2634	Lancha Plana-Buena Vista Rd and Stony Creek Rd	Amador	Map 2, H-12
2638	SSR 26 and Railroad Flat Rd	Calaveras	Map 2, J-11
2653	Tuolumne-Sonora Rd and Soulsbyville Rd	Tuolumne	Map 2, K-13
2655	Crows Landing Rd and West Main St (J-17)	Stanislaus	Map 2, H-14
2657	McHenry Av (SSR 108) and Petterson Rd (SSR 108)	Stanislaus	Map 2, H-13
2661	Keyes Rd (J-16) and Gratton Rd	Stanislaus	Map 2, H-14
2662	Keyes Rd (J-16) and Santa Fe Av (J-7)	Stanislaus	Map 2, H-14
2663	Keyes Rd (J-16) and Geer Av (J-14)	Stanislaus	Map 2, H-14
2664	SSR 132 and Albers Rd (J-14)	Stanislaus	Map 2, H-13
2666	Whitmore Av and Gratton Rd	Stanislaus	Map 2, H-14
2669	La Grange Rd (J-59) and Knights Ferry-La Grange Rd	Stanislaus	Map 2, J-13
2675	USFS Hwy 96 (Mosquito Ridge Rd) and Ralston Power Plant Rd	Placer	Map 2, J-9
2676	USFS Rd 15 N 10 and Middle Fork Power Plant Rd	Placer	Map 2, J-9
2677	USFS Rd 15 N 08 and Duncan Creek Dam Rd	Placer	Map 2, J-9
2678	French Meadows Rd and Hell Hole Dam Rd	Placer	Map 2, J-9
2679	Hell Hole Dam Rd and French Meadows Power Plant Rd	Placer	Map 2, K-9
2680	SSR 20 and USFS Rd 18 N 18	Nevada	Map 2, J-8
2681	USFS Rd 18 N 18 and USFS Rd 19 N 14	Nevada	Map 2, J-8
# 2701	SSR 88 and Barney Ridge Rd	Amador	Map 2, J-11
2702	SSR 88 and Fiddletown-Silver Lake Rd	Amador	Map 2, J-11
2703	Pine Grove-Volcano Rd and Volcano-Pioneer Rd	Amador	Map 2, J-11
2704	SSR 88 and Red Corral Rd	Amador	Map 2, J-11
2705	SSR 88 and Climax Rd	Amador	Map 2, J-11
2711	SSR 88 and Ione Rd (J-12)	San Joaquin	Map 2, H-12
2715	SSR 89 and Squaw Valley Rd	Placer	Map 2, K-9
2723	SSR 108 and Soulsbyville Rd	Tuolumne	Map 2, K-12
2728	SSR 120 and Jack Tone Rd (J-5)	San Joaquin	Map 2, H-13
2729	SSR 108 (SSR 120) and O'Byrnes Ferry Rd	Tuolumne	Map 2, J-13
2730	SSR 140 and Big Oak Flat Rd	Mariposa	Map 2, L-13
2731	SSR 140 and Pohono Bridge Rd	Mariposa	Map 2, L-13
2732	SSR 132 and Claus Rd (J-7)	Stanislaus	Map 2, H-14
2733	SSR 41 and Pohono Bridge Rd	Mariposa	Map 2, L-13
2735	SSR 140 and Lander Av	Merced	Map 2, H-14
2736	SSR 140 and Lincoln Blvd	Merced	Map 2, J-15
2738	SSR 140 and Cunningham Rd	Merced	Map 2, K-14
2739	SSR 140 and Old Hwy	Mariposa	Map 2, K-14
2740	SSR 140 and Hornitos Rd	Mariposa	Map 2, K-14
2741	SSR 140 and Mt Bullion Cutoff	Mariposa	Map 2, K-14

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2744	SSR 49 and SSR 140	Mariposa	Map 2, K-14
2745	Old 99 W and Rd 39	Glenn	Maps 1, 2, F-8
2746	Canal Rd and Rd 39	Glenn	Maps 1, 2, F-8
2747	SSR 12 and Calistoga Rd	Sonoma	Map 2, D-11
2748	Franz Valley Rd and Porter Creek Rd	Sonoma	Map 2, D-11
2749	Calistoga Rd and Porter Creek-Petrified Forest Rd	Sonoma	Map 2, D-11
2750	SSR 128 and Lower Chiles Valley Rd	Sonoma	Map 2, E-11
2751	Colusa Princeton Rd and Maxwell Colusa Rd	Colusa	Map 2, F-9
2753	Grimes-Knights Landing Rd and Tule Rd	Colusa	Map 2, F-9
2754	Grimes-Knights Landing Rd and Yolo County Line Rd	Colusa	Map 2, F-10
2755	SSR 113 and Co Rd 102	Yolo	Map 2, F-10
2756	Yolo County Line Rd and Co Rd 89-Johns School Rd	Colusa	Map 2, F-10
2757	SSR 65 and Pleasant Grove Rd	Placer	Map 2, G-10
2759	Jackson Rd (SSR 16) and Eagles Nest Rd	Sacramento	Map 2, G-11
2760	Eagles Nest Rd and Florin Rd	Sacramento	Map 2, G-11
2761	Grant Line Rd and Eagles Nest Rd	Sacramento	Map 2, G-11
2762	Bradshaw Rd and Sheldon Rd	Sacramento	Map 2, G-11
2763	Dillard Rd and Meiss Rd	Sacramento	Map 2, H-11
2764	Dillard Rd and Wilton Rd	Sacramento	Map 2, H-11
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2767	Peltier Rd (J-12) and Sacramento Rd (J-10)	San Joaquin	Map 2, G-12
2768	SSR 99 and Peltier Rd (J-12)	San Joaquin	Map 2, G-12
2771	Corral Hollow Rd (J-2) and Linne Rd	San Joaquin	Map 2, G-13
2772	Airport Way (J-3) and Trahern Rd	San Joaquin	Map 2, G-13
2773	SSR 33 and Airport Way	San Joaquin	Map 2, G-13
2774	SSR 132 and Kasson-River Rd (J-3)	Stanislaus	Map 2, G-13
2775	Newcastle Rd and Brennans Rd	Placer	Map 2, H-10
2776	INT 80 and Laird Rd	Placer	Map 2, H-10
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2781	Ione Rd and Meiss Rd	Sacramento	Map 2, H-11
2782	SSR 124 and Ione-Waits Station Rd	Amador	Map 2, H-11
2783	Jahant Rd and Elliot Rd	San Joaquin	Map 2, H-12
2784	Elliot Rd (J-5) and Acampo Rd	San Joaquin	Map 2, H-12
2785	Fine Rd and Flood Rd (South)	San Joaquin	Map 2, H-12
2786	Grayson Rd (J-16) and Carpenter Rd	Stanislaus	Map 2, H-14
2787	Central Av-Turner Rd and Kelley Rd	Merced	Map 2, H-14
2788	Lander Av (J-14) and August Rd	Merced	Map 2, H-14
2789	Newtown Rd and Pleasant Valley Rd	El Dorado	Map 2, J-10
2790	SSR 4 and Hunt Rd	Calaveras	Map 2, J-12
2791	Mountain Ranch Rd and Calaveritas	Calaveras	Map 2, J-12
2792	Lake Rd and Roberts Ferry Rd	Stanislaus	Map 2, J-14
2793	Lake Rd and Los Cerritos Rd	Stanislaus	Map 2, J-14
2794	SSR 132 and Lake Rd	Stanislaus	Map 2, J-14
2795	Hickman Rd (J-9) and Whitmore Av	Stanislaus	Map 2, J-14
2796	Hickman Rd (J-9) and Keyes Rd (J-16)	Stanislaus	Map 2, J-14

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2799	SSR 99 and Cressey Way	Merced	Map 2, J-14
2802	US 6 and Calif-Nev Boundary	Mono	Map 2, P-13
2804	US 395 and Bodie Rd	Mono	Map 2, M-12
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2808	Road 200 and Road 222	Madera	Map 2, L-15
2809	Road 222 and Road 274	Madera	Map 2, L-15
2811	US 395 and Ed Powers Rd	Inyo	Map 2, P-14
2812	Line St and Ed Powers Rd	Inyo	Map 2, P-15
2813	Sweetwater Rd and Calif-Nev Boundary	Mono	Map 2, M-11
2814	Pole Line Rd and Goat Ranch Cutoff	Mono	Map 2, N-12
2815	Pole Line Rd and Calif-Nev Boundary	Mono	Map 2, N-12
2816	Oasis Rd and Calif-Nev Boundary	Mono	Map 2, Q-14
2817	Lida Rd (SSR 168) and Calif-Nev Boundary	Mono	Map 2, Q-14
2890	INT 580 and INT 205	Alameda	Map 2, G-13
2891	INT 580 and Corral Hallow Rd (J-2)	San Joaquin	Map 2, G-13
2893	INT 5 and Howard Rd (J-16)	Stanislaus	Map 2, G-14
2894	INT 5 and Sperry Rd (J-17)	Stanislaus	Map 2, G-14
2895	INT 5 and Stuhr Rd (J-18)	Stanislaus	Map 2, H-14
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2899	INT 5 and Fink Rd	Stanislaus	Map 2, H-14
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2932	SSR 29 and Butts Canyon Rd	Lake	Map 2, D-10
3001	SSR 14 and Backus Rd	Kern	Map 3, P-21
3002	SSR 14 and Mojave-Randsburg Rd	Kern	Map 3, Q-21
3003	SSR 14 and Inyokern Rd (SSR 178)	Kern	Map 3, Q-19
3004	US 395 and SSR 14	Kern	Map 3, Q-19
3005	US 395 and SSR 136	Inyo	Map 3, Q-16
3006	US 395 and Manzanar Reward Rd	Inyo	Map 3, Q-16
3008	US 395 and Fish Springs Rd (South)	Inyo	Map 3, P-15
3009	US 395 and Fish Springs Rd (North)	Inyo	Map 3, P-15
3010	SSR 14 and Rogers Rd	Kern	Map 3, Q-20
3012	Neuralia Rd and Rogers-Cantil Rd	Kern	Map 3, Q-20
3013	Redrock-Randsburg Rd and Cantil Rd	Kern	Map 3, Q-20
3014	INT 5 and Frazier Mountain Rd	Kern	Maps 3, 4, N-21
Δ 3015	So Union Av and Bear Mtn Rd (SSR 225)	Kern	Map 3, M-20
3021	SSR 99 and Pond Rd	Kern	Map 3, M-19
3022	SSR 99 and Av 144 (SSR 190)	Tulare	Map 3, M-18
3023	SSR 99 Freeway and K St	Tulare	Map 3, M-18
3025	SSR 99 Freeway and J St	Tulare	Map 3, M-17
3026	SSR 99 and Visalia Hwy-Av 296 (SSR 198)	Tulare	Map 3, M-17
3036	SSR 99 and Av 7	Madera	Map 3, K-15
3037	SSR 99 and Av 9	Madera	Map 3, K-15
3038	SSR 99 and Av 11	Madera	Map 3, K-15
3039	SSR 99 and Av 18 1/2	Madera	Map 3, K-15
3042	SSR 99 and Rd 24	Madera	Map 3, K-15
3043	Av 23 (SSR 152) and Robertson Blvd	Madera	Maps 2, 3, K-15
3045	SSR 99 and Av 280	Tulare	Map 3, M-17

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3051	US 101 and Cat Canyon Rd	Santa Barbara	Maps 3, 4, J-21
3052	US 101 and Palmer Rd	Santa Barbara	Map 3, J-21
3053	US 101 and Clark Av	Santa Barbara	Map 3, J-21
3057	US 101 Freeway and Tefft Rd	San Luis Obispo	Map 3, J-21
3058	SSR 166 and Banner Feed Lot Rd	San Luis Obispo	Map 3, L-21
3059	US 101 and San Luis Obispo-Avila Rd (South)	San Luis Obispo	Map 3, H-20
3060	US 101 and San Luis Obispo-Avila Rd (North)	San Luis Obispo	Map 3, H-20
3061	SSR 178 and Old SSR 178 (W. Jct)	Kern	Map 3, N-19
3062	SSR 178 and Bodfish Rd	Kern	Map 3, P-19
3063	US 101 and SSR 58	San Luis Obispo	Map 3, H-20
3064	US 101 and Main St (South)	San Luis Obispo	Map 3, H-19
3065	US 101 and Vineyard Dr	San Luis Obispo	Map 3, H-19
3066	US 101 and Main St (North)	San Luis Obispo	Map 3, H-19
3069	US 101 and San Luis Obispo-Monterey Rd (South)	San Luis Obispo	Map 3, H-19
3070	US 101 and San Luis Obispo-Monterey Rd (North)	San Luis Obispo	Map 3, H-19
3071	US 101 and Camp Roberts Rd	San Luis Obispo	Map 3, H-18
3072	US 101 and Camp Roberts East Garrison Rd	San Luis Obispo	Map 3, H-18
3074	INT 40 and Airport Rd	San Bernardino	Maps 3, 4, T-21
3077	INT 15 and Minneola Rd	San Bernardino	Maps 3, 4, T-21
3078	INT 15 and Field Rd (Jct to Field)	San Bernardino	Map 3, T-21
3080	INT 15 and Cima Rd	San Bernardino	Map 3, W-20
3082	Daggett-Yermo Rd and West Yermo Rd (USMC-Supply Center)	San Bernardino	Maps 3, 4, T-21
3084	US 95 and Calif-Nev Boundary	San Bernardino	Map 3, Y-21
3085	SSR 55 and Cammatti Canyon Rd	San Luis Obispo	Map 3, J-19
3086	US 395 and Trona Rd	San Bernardino	Map 3, R-20
3087	US 395 and Redrock-Randsburg Rd	San Bernardino	Map 3, R-20
3088	US 395 and Searles Sta Rd	Kern	Map 3, R-20
3089	US 395 and China Lake Rd	Kern	Map 3, R-19
3091	SSR 33 (SSR 166) and Soda Lake Rd	Kern	Map 3, L-21
3095	SSR 119 and Elk Hills Rd	Kern	Map 3, L-20
3096	Taft Hwy (SSR 119) and Tupman Rd	Kern	Map 3, M-20
# 3097	Taft Hwy (SSR 119) and Enos Lane (SSR 43)	Kern	Map 3, M-20
3098	Taft Hwy (SSR 119) and Buena Vista Rd	Kern	Map 3, M-20
# 3102	SSR 46 and San Miguel-Cholame Rd	San Luis Obispo	Map 3, J-19
3103	SSR 46 and McMillan Canyon Rd	San Luis Obispo	Map 3, J-19
3104	SSR 41 (West) and SSR 46	San Luis Obispo	Map 3, J-19
3107	SSR 46 and Bitterwater Valley Rd	Kern	Map 3, K-19
3108	SSR 46 and Browns Material Rd	Kern	Map 3, L-19
3109	Famoso Hwy (SSR 46) and Main Drain Rd	Kern	Map 3, L-19
3110	Famoso Hwy (SSR 46) and Corcoran Rd	Kern	Map 3, L-19
3111	Famoso Hwy (SSR 46) and Rowlee Rd	Kern	Map 3, L-19
3112	SSR 138 and 170th Street West	Los Angeles	Maps 3, 4, P-21
3114	SSR 58 and Comanche Dr	Kern	Map 3, N-20
3115	SSR 58 and Bear Mountain Blvd	Kern	Map 3, N-20
3117	SSR 58 and Woodford-Tehachapi Rd (Jct to Keene)	Kern	Map 3, N-20
3119	SSR 58 and California City Blvd	Kern	Map 3, Q-21
3120	SSR 58 and Rich Rd	Kern	Map 3, R-21
3121	SSR 58 and Borax Rd	Kern	Map 3, R-21
3122	Lost Hills Av (SSR 33) and Alpine Av (SSR 33)	Fresno	Map 3, K-18

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3125	SSR 1 and San Antonio Rd (SSR 135)	Santa Barbara	Maps 3, 4, J-21
3126	SSR 1 and Lompoc-Casmalia Rd	Santa Barbara	Map 3, J-21
3129	SSR 1 and Camp San Luis Obispo Spur	San Luis Obispo	Map 3, H-20
3130	170th Street and Rosamond Blvd.	Kern	Map 3, P-21
3131	Derrick Av (SSR 33) and Harlan Av	Fresno	Map 3, J-17
3132	Rosamond Blvd and Lancaster Blvd	Kern	Maps 3, 4, Q-21
3133	Rosamond Blvd and 60th St W	Kern	Maps 3, 4, P-21
3134	SSR 58 and Tower Line Rd	Kern	Map 3, N-20
3135	Maricopa Hwy (SSR 166) and Old River Rd	Kern	Map 3, M-21
3136	SSR 33 and Midway Rd	Kern	Map 3, L-20
3137	SSR 33 and Randall Rd	Kern	Map 3, L-20
3138	Airline Hwy (SSR 33) and SSR 58 (South)	Kern	Map 3, L-20
3139	Airline Hwy (SSR 33) and Lokern Rd	Kern	Map 3, L-20
3140	Airline Hwy (SSR 33) and Lost Hills Rd	Kern	Map 3, L-20
3142	Airline Hwy (SSR 33) and Lerdo Hwy	Kern	Map 3, L-19
3143	Airline Hwy (SSR 33) and Browns Material Rd	Kern	Map 3, L-19
3144	Airline Hwy (SSR 33) and Twisselman Rd	Kern	Map 3, K-19
3145	Baker Rd and Kecks Rd-Twisselman Rd	Kern	Map 3, K-19
3146	Alpine Av (SSR 33) and Jayne Av (SSR 33)	Fresno	Map 3, J-17
3147	SSR 33 (SSR 198) and Oil City Rd	Fresno	Map 3, J-17
3148	SSR 33 and Shell Rd-Dorris Av (SSR 198)	Fresno	Map 3, J-17
3150	Derrick Av (SSR 33) and Clarkson Av	Fresno	Map 3, J-16
3151	Derrick Av (SSR 33) and Adams Av	Fresno	Map 3, J-16
3154	SSR 198 and Av 324	Tulare	Map 3, M-17
3155	SSR 198 and Shirk Rd (Rd 92)	Tulare	Map 3, M-17
3156	Goshen Av (Av 304) and Shirk Rd (Rd 92)	Tulare	Map 3, M-17
3157	Goshen Av (Av 304) and Alta Av (Rd 80)	Tulare	Map 3, M-17
3158	Paige Av and Dickenson Av	Fresno	Map 3, K-17
3159	Grangeville Blvd and Main Receiving Area Rd	Kings	Map 3, K-17
3160	SSR 41 and 25th Av	Kings	Map 3, K-18
3161	SSR 41 and Quail Av	Kings	Map 3, K-18
3162	SSR 41 and Omaha Av	Kings	Map 3, K-18
3163	SSR 41 and Nevada Av	Kings	Map 3, K-17
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3170	Elm Av (SSR 41) and Mountain View Av	Fresno	Map 3, L-16
# 3171	SSR 41 and Manning Av	Fresno	Map 3, L-16
3178	Dinuba Blvd-Rd 124 (SSR 63) and Av 328	Tulare	Map 3, M-17
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3180	SSR 166 and Santiago Corrals Rd	Kern	Map 3, M-21
3181	INT 5 and Seventh Standard Rd	Kern	Map 3, L-20
3182	Wildwood Av and Seventh Standard Rd	Kern	Map 3, L-20
3183	Jumper Av and Lerdo Hwy	Kern	Map 3, M-19
3184	SSR 166 and Pleito Corrals Rd	Kern	Map 3, M-21
3185	SSR 65 and James Rd	Kern	Map 3, M-20
3186	SSR 65 and Lerdo Hwy	Kern	Map 3, M-19
3187	SSR 65 and Famoso-Woody Rd	Kern	Map 3, M-19

EFFECTIVE JULY 1, 1975

ISSUED BY THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA, SAN FRANCISCO, CALIFORNIA.

For Explanation of abbreviations, references or symbols see pages 2-5

INDEX OF POINTS - NUMBERED JUNCTIONS

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# 3189	SSR 65 and Garces Hwy (SSR 155)	Kern	Map 3, M-19
3190	SSR 65 and Rd D-238 (Porterville Turnoff)	Tulare	Map 3, M-18
3193	SSR 65 and Strathmore Av (Av 196)	Tulare	Map 3, M-18
3196	SSR 14 and Hart Station Government Corrals Rd	Kern	Map 3, Q-19
3198	US 395 and Garlock Rd	Inyo	Map 3, R-20
3199	Rocket Site Rd and Mercury Blvd.	Kern	Map 3, R-21
3200	SSR 69 and Dunlap Rd	Fresno	Map 3, N-16
3201	Av 384 and Rd 172	Tulare	Map 3, M-17
3202	Rd 24 and Av 24	Madera	Maps 2, 3, K-15
3203	Santa Fe Dr and Av 26	Madera	Maps 2, 3, K-15
3204	Scaroni Av and 7th Standard Rd	Kern	Map 3, M-20
3205	SSR 127 and Tecopa Rd	Inyo	Map 3, U-18
3206	SSR 127 and Furnace Creek Rd	Inyo	Map 3, U-18
3207	SSR 127 and Calif-Nev Boundary	Inyo	Map 3, U-17
3208	Pahrump Rd (SSR 178) and Calif-Nev Boundary	Inyo	Map 3, V-18
3209	SSR 99 and Sandrini Rd	Kern	Map 3, M-21
3210	Madera Av (SSR 145) and Shaw Av	Fresno	Map 3, K-16
3211	Rd 27 (SSR 145) and Av 6	Madera	Map 3, K-15
3213	Rd 600 and Rd 606	Madera	Maps 2, 3, L-15
# 3214	Rd 600 and Rd 603	Madera	Maps 2, 3, L-15
3215	W Main St (SSR 166) and Ray Rd	Santa Barbara	Map 3, J-21
3217	Munsey Rd and Norton Rd	Kern	Map 3, Q-20
3218	Tollhouse Rd (SSR 168) and Academy Av	Fresno	Map 3, L-15
# 3219	Tollhouse Rd (SSR 168) and Millerton Rd	Fresno	Map 3, L-15
3220	Tollhouse Rd (SSR 168) and Burrough Valley Rd	Fresno	Map 3, M-15
3221	Tollhouse Rd (SSR 168) and Lodge Rd	Fresno	Map 3, M-15
3222	SSR 168 and Huntington Lake Rd	Fresno	Maps 2, 3, M-15
3223	Phillips Rd and Neuralia Rd	Inyo	Map 3, Q-20
3224	Munsey Rd and Neuralia Rd	Kern	Map 3, Q-20
3225	McKittrick Hwy (SSR 58) and Corn Camp Rd	Kern	Map 3, L-20
3226	McKittrick Hwy (SSR 58) and Enos Lane (SSR 43)	Kern	Map 3, M-20
3227	Enos Lane (SSR 43) and Rosedale Hwy (SSR 58)	Kern	Map 3, M-20
3229	SSR 178 and Comanche Dr	Kern	Map 3, N-20
3237	Kings Canyon Rd (SSR 180) and Alta Av	Fresno	Map 3, M-16
3238	Kings Canyon Rd (SSR 180) and Hills Valley Rd (J-19)	Fresno	Map 3, M-16
3239	Kings Canyon Rd (SSR 180) and Dunlap Rd	Fresno	Map 3, M-16
3241	SSR 190 and Rd 320 (Jct to Strathmore)	Tulare	Map 3, N-18
3242	SSR 190 and Yokohl Valley Dr (Springville-Milo Rd)	Tulare	Map 3, N-18
3243	SSR 190 and Wishon Dr	Tulare	Map 3, N-18
3245	SSR 190 and Dolomite Loop (W Jct)	Inyo	Map 3, Q-16
3246	SSR 190 and Dolomite Loop (E Jct)	Inyo	Map 3, Q-16
3247	SSR 190 and Keeler Olancha Rd	Inyo	Map 3, Q-17
3248	SSR 190 and Talc City Rd	Inyo	Map 3, R-17
3249	SSR 190 and Olancha-Darwin Rd (Talc City Cutoff)	Inyo	Map 3, R-17
3250	SSR 190 and Saline Valley Rd Alternate	Inyo	Map 3, R-17
3252	SSR 190 and Daylight Pass Cutoff	Inyo	Map 3, T-16
3253	SSR 190 and Rd 137 (Reservation Rd)	Tulare	Map 3, N-18
3254	Rd 137 (Reservation Rd) and Av 160	Tulare	Map 3, N-18
3255	Dorris Av (SSR 198) and El Dorado Av	Fresno	Map 3, K-17

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ISSUED BY THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA, SAN FRANCISCO, CALIFORNIA.

For Explanation of abbreviations, references or symbols see pages 2-5

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3257	Dorris Av (SSR 198) and Jameson Av	Fresno	Map 3, K-17
3259	SSR 198 and Avenal Cutoff	Kings	Map 3, L-17
3261	14th Av and Lacey Av	Kings	Map 3, L-17
3263	Visalia Hwy (SSR 198) and 6th Av	Kings	Map 3, L-17
3266	Sierra Blvd (SSR 198) and Yokohl Valley Dr	Tulare	Map 3, M-17
3267	SSR 198 and Terminus Rd	Tulare	Map 3, N-17
3269	Kings Canyon Rd (SSR 180) and McCall Av	Fresno	Map 3, L-16
3270	Millerton Rd and Morgan Canyon Rd	Fresno	Map 3, L-15
3271	Auberry Rd and Millerton Rd (E Jct)	Fresno	Map 3, L-15
3272	Auberry Rd and Copper Av	Fresno	Map 3, L-15
3273	Willow Av and Copper Av	Fresno	Map 3, L-15
3274	Willow Av and Friant Rd	Fresno	Map 3, L-15
3275	Rd 145 and Rd 206	Madera	Map 3, L-15
3277	Rd 600 and Av 20 1/2	Madera	Map 3, K-15
3278	Rd 24 and Av 20 1/2	Madera	Map 3, K-15
3279	Rd 22 and Av 20 1/2	Madera	Map 3, K-15
3280	Rd 22 and Av 24	Madera	Maps 2, 3, K-15
3281	Av 14 and Rd 19	Madera	Map 3, K-15
3282	Av 7 and Av 12	Madera	Map 3, J-15
3283	Shaw Av and Dickenson Av	Fresno	Map 3, K-16
3284	Shaw Av and Grantland Av	Fresno	Map 3, K-16
3286	Friant Rd and Rice Rd (N Jct)	Fresno	Map 3, L-15
3288	Jensen Av and McCall Av	Fresno	Map 3, L-16
3289	Clovis Av and Central Av	Fresno	Map 3, L-16
3290	American Av and McCall Av	Fresno	Map 3, L-16
3292	Adams Av and McCall Av	Fresno	Map 3, L-16
3296	Mendocino Av and Rose Av	Fresno	Map 3, L-16
3299	Av 416 and Rd 52	Tulare	Map 3, M-16
3300	Conejo Av (Av 400) and Kings River Av (Rd 48)	Tulare	Map 3, M-16
3301	Dodge Av (Av 384) and Kings River Av (Rd 48)	Tulare	Map 3, M-17
3302	Alta Av (Rd 80) and Dodge Av (Av 384)	Tulare	Map 3, M-17
3305	American Av and Navelencia Av	Fresno	Map 3, M-16
3307	Av 328 and Rd 168	Tulare	Map 3, M-17
3310	Rd 600 and Rd 28 1/2	Madera	Maps 2, 3, K-15
3311	Rd 24 and Av 26	Madera	Maps 2, 3, K-15
3312	Elwood Rd and Pine Flat Dam Rd	Fresno	Map 3, M-16
3314	Rd 28 and Av 184 (Octol Av)	Tulare	Map 3, L-18
# 3316	Tulare-Lindsay Hwy (Av 232) and Oakdale Hwy (County Rd 140)	Tulare	Map 3, M-17
3317	Av 232 (SSR 137) and Rd 152	Tulare	Map 3, M-17
3318	SSR 63 (Rd 116) and Av 264	Tulare	Map 3, M-17
3320	Tokohl Valley Dr and Av 272	Tulare	Map 3, N-17
3321	Rd 192 and Av 168	Tulare	Map 3, M-18
3322	Rd 152 and Av 152	Tulare	Map 3, M-18
3323	Rd 152 and Av 96	Tulare	Map 3, M-18
3324	Rd 192 and Av 96	Tulare	Map 3, M-18
3326	Av 56 and Rd 192	Tulare	Map 3, M-18
3327	Av 56 and Rd 232	Tulare	Map 3, M-18
3328	Av 8 and Rd 192	Tulare	Map 3, M-19
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No change on this page, Decision No. 87-09-046

EFFECTIVE NOVEMBER 9, 1987

ISSUED BY THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA, SAN FRANCISCO, CALIFORNIA.

Correction 44

For explanation of abbreviations, references or symbols, see pages 2-5

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3333	McFarland-Woody Rd and Famoso-Woody Rd	Kern	Map 3, M-19
3334	Famoso-Woody Rd and Granite Rd	Kern	Map 3, N-19
3335	Famoso-Woody Rd and Bakersfield-Glennville Rd	Kern	Map 3, N-19
# 3336	Bakersfield-Glennville Rd and Granite Rd	Kern	Map 3, N-19
3337	Granite Rd and Woody-Granite Rd	Kern	Map 3, N-19
3338	Granite Rd and SSR 155	Kern	Map 3, N-19
3339	Jack Ranch Rd and Old Stage Rd	Tulare	Map 3, N-19
3340	Av 96 and Old Stage Rd	Tulare	Map 3, N-18
3342	Caliente-Bodfish Rd and Caliente Creek Rd	Kern	Map 3, N-20
3343	Canter Rd and Bear Valley Rd	Kern	Map 3, N-21
3344	Oak Creek Rd and Techachapi-Willow Springs Rd	Kern	Map 3, P-21
3345	Oak Creek Rd and Creal Cement Plant Rd	Kern	Map 3, P-21
3346	Tehachapi-Willow Springs Rd and Backus Rd	Kern	Map 3, P-21
3347	Rosamond Blvd and 90th St West	Kern	Maps 3, 4, P-21
# 3348	SSR 155 and Jack Ranch Rd	Kern	Map 3, N-19
3349	SSR 178 and Sierra Way	Kern	Map 3, P-19
Δ 3350	Bear Mtn Rd (SSR 225) and Wheeler Ridge Rd	Kern	Map 3, N-20
3353	Weed Patch Hwy (SSR 184) and Panama Rd	Kern	Map 3, N-20
3367	McKittrick Rd and Old River Rd	Kern	Map 3, M-20
3371	Allen Rd and Stockdale Hwy	Kern	Map 3, M-20
3372	INT 5 and Enos Lane (SSR 43)	Kern	Map 3, M-20
3373	Enos Lane (SSR 43) and Stockdale Hwy	Kern	Map 3, M-20
3374	Stockdale Rd and Dairy Rd	Kern	Map 3, L-20
3375	Bright Rd and Wasco Way	Kern	Map 3, L-20
3376	Bright Rd and Mirasol Av	Kern	Map 3, L-20
3377	Rowlee Rd and 7th Standard Rd	Kern	Map 3, L-20
3378	Main Drain Rd and 7th Standard Rd	Kern	Map 3, L-20
3379	Lerdo Hwy and Rowlee Rd	Kern	Map 3, L-19
3380	Lerdo Hwy and So Belridge Rd	Kern	Map 3, L-19
3381	Lost Hills Rd and So Belridge Rd	Kern	Map 3, L-20
3382	Lost Hills Rd and Lerdo Hwy	Kern	Map 3, L-19
3383	King Rd and Twisselman Rd	Kern	Map 3, K-19
3384	Devils Den Rd and 25th Av	Kings	Map 3, K-18
3385	INT 5 and Utica Av	Kings	Map 3, K-18
3386	Corcoran Rd and Garces Hwy	Kern	Map 3, L-19
3387	6th Av and Virginia Av	Kings	Map 3, L-18
3388	6th Av and Utica Av	Kings	Map 3, L-18
3390	SSR 43 and Av 144	Tulare	Map 3, L-18
3394	Corcoran Hwy (10th Av) and Nevada Av	Kings	Map 3, L-18
# 3395	Eighth Av (SSR 43) and Kansas Av (SSR 137)	Kings	Map 3, L-17
3396	Rd 36 (SSR 137) and Av 228 (SSR 137)	Tulare	Map 3, L-17
3397	Kansas Av and 14th Av	Kings	Map 3, L-17
Δ 3398	Bear Mtn Rd (SSR 225) and Gosford Rd	Kern	Map 3, M-20
3399	Taft Hwy (SSR 119) and Gosford Rd	Kern	Map 3, M-20
# 3404	Tenth Av (SSR 43) and Excelsior Av	Kings	Map 3, L-17
3405	Excelsior Av and Gosner Av (Laton Blvd)	Kings	Map 3, L-17
3406	Excelsior Av and 14th Av	Kings	Map 3, L-17
3407	Excelsior Av and 6th Av	Kings	Map 3, L-17
3409	Highland Av (SSR 43) and Elkhorn Av	Fresno	Map 3, L-16
# 3410	Fowler Av and Elkhorn Av	Fresno	Map 3, L-16
3411	Fowler Av and Conejo Av	Fresno	Map 3, L-16
3412	Highland Av (SSR 43) and Conejo Av	Fresno	Map 3, L-16
3413	Fowler Av and Mtn View Av	Fresno	Map 3, L-16

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3416	Chestnut Av and Mtn View Av	Fresno	Map 3, L-16
3417	Chestnut Av and Manning Av	Fresno	Map 3, L-16
3419	McMullin Grade and Henderson Rd	Fresno	Map 3, K-16
3420	McMullin Grade and Manning Av	Fresno	Map 3, K-16
3421	Madera Av and Manning Av	Fresno	Map 3, K-16
3422	McMullin Grade and Madera Av	Fresno	Map 3, K-16
3423	Lassen Av and Elkhorn Av	Fresno	Map 3, K-16
3424	Elkhorn Av and Chateau Fresno Av	Fresno	Map 3, K-16
3425	Marks Av and Elkhorn Av	Fresno	Map 3, L-16
3426	Manning Av and Lassen Av	Fresno	Map 3, K-16
3427	Jameson Av and McMullin Grade	Fresno	Map 3, K-16
3428	Jameson Av and Manning Av	Fresno	Map 3, K-16
3429	8th Av (SSR 43) and Idaho Av	Kings	Map 3, L-17
3430	Avenal Cutoff and Nevada Av	Kings	Map 3, K-17
3431	Lassen Av and Jayne Av	Fresno	Map 3, K-17
3433	Plymouth Av and 30 1/2 Av	Kings	Map 3, K-18
3434	Mt Whitney Av and Dickenson Av	Fresno	Map 3, K-17
3435	Fresno-Coalinga Rd and Oakland Av	Fresno	Map 3, K-17
3436	Mt Whitney Av and Sonoma Av	Fresno	Map 3, K-17
3437	California Av and San Diego Av	Fresno	Map 3, J-16
3438	Belmont Av and San Diego Av	Fresno	Map 3, J-16
3439	Nees Av and Russell Av	Fresno	Map 3, J-15
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3441	Belmont Av and Fairfax Av	Fresno	Map 3, J-16
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3444	Lerdo Hwy and Wasco Av	Kern	Map 3, M-19
3445	SSR 43 and Wasco Av	Kern	Map 3, M-19
3446	SSR 43 and Av 84	Tulare	Map 3, L-18
3447	6th Av and Salem Av	Kings	Map 3, L-18
3448	10th Av and Redding Av	Kings	Map 3, L-18
3449	10th Av and Whitley Av	Kings	Map 3, L-18
3451	Betteravia Rd and Mahoney Rd	Santa Barbara	Map 3, J-21
3453	Orcutt Rd and Clark Av	Santa Barbara	Map 3, J-21
3454	Betteravia Rd and Philbric Rd	Santa Barbara	Map 3, J-21
3455	Clark Av and Dominion Rd	Santa Barbara	Map 3, J-21
3456	Palmer Rd and Dominion Rd	Santa Barbara	Map 3, J-21
3457	Palmer Rd and Cat Canyon Rd	Santa Barbara	Map 3, J-21
3458	Foxen Canyon Rd and Alisos Canyon Rd	Santa Barbara	Maps 3, 4, J-21
3461	Foxen Canyon Rd and Tepusquet Rd	Santa Barbara	Map 3, J-21
3465	Trona Rd and Searles Station Cutoff	San Bernardino	Map 3, R-19
3466	Ridgecrest Rd (SSR 178) and Trona Rd	San Bernardino	Map 3, R-19
3468	SSR 58 and Sand Canyon Rd	Kern	Map 3, P-21
3469	Daylight Pass and Calif-Nev Boundary	Inyo	Map 3, T-16
3470	Daylight Pass and Daylight Pass Cutoff	Inyo	Map 3, T-16
3471	Nipton Rd and Calif-Nev Boundary	San Bernardino	Map 3, X-20
3472	Nipton Rd and Ivanpah Rd	San Bernardino	Map 3, W-20
3473	Morning Star Mine Rd and Ivanpah Rd	San Bernardino	Map 3, W-20
3474	Cima-Kelso Rd and Cedar Canyon Rd	San Bernardino	Map 3, W-20

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Junction	Location	County	Reference
3475	Lanfair Rd and Cedar Canyon Rd	San Bernardino	Map 3, X-21
# 3476	INT 5 and Shields Av	Fresno	Map 3, H-15
3477	INT 5 and Panoche Rd	Fresno	Map 3, J-16
3479	INT 5 and SSR 198	Fresno	Map 3, K-17
3481	INT 5 and Jayne Av	Fresno	Map 3, K-17
3482	INT 5 and Twisselman Rd	Kern	Map 3, L-19
3484	INT 5 and Bear Mtn Rd	Kern	Map 3, M-20
3485	Coles Levee Rd and Bear Mtn Rd	Kern	Map 3, M-20
3486	INT 5 and Old River Rd	Kern	Map 3, M-20
3487	INT 5 and Copus Rd	Kern	Map 3, M-21
3488	INT 5 and Maricopa Highway (SSR 166)	Kern	Map 3, M-21
# 3489	INT 5 and SSR 99	Kern	Map 3, N-21
3490	Wheeler Ridge Rd and Sebastian Rd	Kern	Map 3, N-21
3492	Wheeler Ridge Rd and David Rd	Kern	Map 3, N-21
3493	Rancho Dr and David Rd	Kern	Map 3, N-21
3494	Maricopa Hwy (SSR 166) and Basic School Rd	Kern	Map 3, M-21
3495	Basic School Rd and Copus Rd	Kern	Map 3, M-21
3496	Gardner Field Rd and South Lake Rd	Kern	Map 3, M-21
3497	SSR 1 and Swanton Rd (North)	Santa Cruz	Maps 2, 3, 5, E-15
3499	SSR 1 and Swanton Rd (South)	Santa Cruz	Maps 2, 3, E-15
3501	SSR 1 and Bonny Doon Rd	Santa Cruz	Maps 2, 3, E-15
3507	Wasco Av and Merced Av	Kern	Map 3, M-19
3508	Rowell Rd and Merced Av	Kern	Map 3, L-19
3509	SSR 1 and Freedom Blvd	Santa Cruz	Map 3, F-15
3512	SSR 296 and Co Rd 36	Kings	Map 3, L-17
3514	Av 384 and Co Rd 132	Tulare	Map 3, M-17
3515	Av 328 and Co Rd 132	Tulare	Map 3, M-17
3517	Madera Av and Lincoln Av	Fresno	Map 3, K-16
3520	Lincoln Av and Henderson Rd	Fresno	Map 3, K-16
3521	Cornelia Av and Lincoln Av	Fresno	Map 3, K-16
3522	SSR 33 and SSR 152 (East)	Merced	Maps 2, 3, J-15
3524	SSR 33 and Brannon Rd	Fresno	Map 3, J-15
3525	Cornelia Av and Manning Av	Fresno	Map 3, K-16
3526	Cornelia Av and Henderson Rd	Fresno	Map 3, K-16
3527	SSR 152 and Watsonville Rd (G8)	Santa Clara	Map 3, F-15
3528	Cornelia Av and Elkhorn Av	Fresno	Map 3, K-16
3529	SSR 152 and SSR 156	Santa Clara	Map 3, G-15
3531	SSR 152 and Gustine Rd	Merced	Maps 2, 3, H-15
3532	SSR 152 and Volta Rd	Merced	Maps 2, 3, H-15
3533	Colusa Av and Mt Whitney Av	Fresno	Map 3, K-17
3534	Colusa Av and Fresno Coalinga Rd	Fresno	Map 3, K-17
3536	INT 5 and Manning Av	Fresno	Map 3, J-16
3537	SSR 58 and San Jose Santa Margarita Mountain Rd	San Luis Obispo	Map 3, J-20
3538	SSR 58 and Santa Margarita Creston Rd (137A)	San Luis Obispo	Map 3, J-20
3539	SSR 58 and Huerhuero La Panza Rd	San Luis Obispo	Map 3, J-19
3540	INT 5 and Nees Av	Fresno	Map 3, H-15
3541	INT 5 and Russell Av	Fresno	Map 3, J-16
3542	SSR 58 and Simmler Bitterwater Rd	San Luis Obispo	Map 3, K-20
3543	Av 12 and Rd 16	Madera	Map 3, K-15
3545	SSR 58 and Soda Lake San Diego Creek Rd	San Luis Obispo	Map 3, K-20

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	JUNCTION	LOCATION	COUNTY	REFERENCE
	3546	22nd Av and Excelsior Av	Fresno	Map 3, L-17
	3547	SSR 41 and Elgin Av	Kings	Map 3, L-17
	3548	22nd Av and Elgin Av	Kings	Map 3, L-17
	3549	22nd Av and Grangeville Blvd	Kings	Map 3, L-17
	3551	SSR 180 and James Rd	Fresno	Map 3, K-16
	3552	James Rd and Masters Rd	Fresno	Map 3, K-16
	3553	Rd 36 and Idaho Av	Tulare	Map 3, L-17
	3554	SSR 152 and Turner Island Rd	Merced	Maps 2, 3, J-15
	3555	Bullard Av and Fairfax Av	Fresno	Map 3, J-15
	3557	SSR 99 and Herring Rd	Kern	Map 3, M-20
	3558	SSR 223 and Edison Rd	Kern	Map 3, N-20
	3559	Edison Rd and David Rd	Kern	Map 3, N-21
	3560	SSR 99 and Valpredo Rd	Kern	Map 3, M-21
	3561	Creston-Eureka Rd (SSR 41) and Paso Robles Creston Rd-Huerhuero La Panza Rd	San Luis Obispo	Map 3, J-19
	3565	Simmler Bitterwater Rd and Bitterwater Valley Rd	San Luis Obispo	Map 3, K-19
	3567	SSR 41 and McMillan Canyon Rd	San Luis Obispo	Map 3, J-19
Δ	3569	Vineyard Dr and SSR 46	San Luis Obispo	Map 3, H-19
	3570	Vandenburg Rd (S-20) and San Antonio Rd	Santa Barbara	Maps 3, 4, J-21
	3571	SSR 1 and Vandenburg Rd (S-20)	Santa Barbara	Map 3, J-21
	3572	SSR 1 and SSR 135 (North Jct)	Santa Barbara	Map 3, J-21
	3573	SSR 1 and Clark Av	Santa Barbara	Map 3, J-21
	3577	Salinas-Monterey Hwy (SSR 68) and Los Laureles Grade	Monterey	Map 3, F-16
	3579	Salinas-Monterey Hwy (SSR 68) and Reservation Rd-River Rd	Monterey	Map 3, F-16
	3580	Salinas-Monterey Hwy (SSR 68) and Spreckels Rd	Monterey	Map 3, F-16
	3583	Watsonville Hwy and Cooper Rd	Monterey	Map 3, F-16
	3585	San Juan Watsonville Rd and Aromas Rd	Monterey	Map 3, F-15
	3586	Chittenden Pass Hwy and Aromas Rd	Monterey	Map 3, F-15
	3589	Carmel Valley Rd and Laureles Grade	Monterey	Map 3, F-16
	3591	Carmel Valley Rd and Cachagua Rd	Monterey	Map 3, F-16
	3592	Tularcitos Rd and Cachagua Rd (East)	Monterey	Map 3, F-17
	3593	Cachagua Rd and Tassajara Rd	Monterey	Map 3, F-17
	3594	Greenfield-Arroyo Seco Rd and Arroyo Seco Rd	Monterey	Map 3, G-17
	3595	Jamesburg-Arroyo Seco Rd and Arroyo Seco Rd	Monterey	Map 3, G-17
	3598	SSR 25 and San Benito Lateral	San Benito	Map 3, H-16
	3599	Peach Tree Rd (SSR 25) and Lonoak Rd	Monterey	Map 3, H-17
	3602	US 101 and SSR 25	Santa Clara	Map 3, F-15
	3604	US 101 and San Juan Hwy	San Benito	Map 3, F-15
	3607	US 101 and San Juan Watsonville Rd	Monterey	Map 3, F-15
	3610	US 101 Bus and Harris Rd	Monterey	Map 3, F-16
	3611	US 101 Freeway and US 101 Bus (South)	Monterey	Map 3, F-16
	3613	US 101 and Soledad Prison Rd	Monterey	Map 3, G-16
#	3617	US 101 and Bradley-Jolon Rd	Monterey	Map 3, H-18
	3618	US 101 and San Martin Rd	Santa Clara	Maps 2, 3, F-15
	3625	Felton-Empire Rd and Empire Grade	Santa Cruz	Maps 2, 3, E-15
	3626	Pine Flat Rd and Empire Grade	Santa Cruz	Maps 2, 3, E-15
	3627	Pine Flat Rd and Ice Cream Grade	Santa Cruz	Maps 2, 3, E-15
	3630	Freedom Blvd and W Corralitos Rd	Santa Cruz	Map 3, F-15
	3643	Casmalia-Lompoc Rd and Rancho Grate Rd	Santa Barbara	Map 3, H-21
	3721	INT 5 and SSR 152	Merced	Maps 2, 3, H-15
	3723	INT 5 and SSR 41	Kings	Map 3, K-18

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Junction	Location	County	Reference
3724	INT 5 and Famoso Hwy (SSR 46)	Kern	Map 3, L-19
3725	INT 5 and Lerdo Hwy	Kern	Map 3, L-19
3729	INT 5 and Rowlee Rd	Kern	Map 3, L-20
3730	INT 5 and Stockdale Rd	Kern	Map 3, M-20
3731	INT 5 and Taft Hwy (SSR 119)	Kern	Map 3, M-20
3735	US 395 and SSR 178	Kern	Map 3, Q-19
3811	US 101 and Cattleman Rd	Monterey	Map 3, H-18
3840	Tenth Av and Pueblo Av	Kings	Map 3, L-18
3841	US 101 Freeway and Espinosa Rd	Monterey	Map 3, F-16
3844	River Rd and Chualar River Rd	Monterey	Map 3, F-16
3845	River Rd and Gonzales River Rd	Monterey	Map 3, G-16
3847	San Antonio Dam Rd (Pleyto-Bradley Rd) and Nacimiento Dam Rd	Monterey	Map 3, H-19
3848	Nacimiento Dam Rd and Interlake Rd	San Luis Obispo	Map 3, H-19
3850	Cabrillo Hwy (SSR 1) and Old State Hwy (North)	San Luis Obispo	Map 3, G-19
3851	Cabrillo Hwy (SSR 1) and Old State Hwy (South)	San Luis Obispo	Map 3, G-19
3854	Simmler Soda Lake San Diego Creek Rd and Soda Lake San Diego Creek Rd	San Luis Obispo	Map 3, K-20
3855	Nees Av and Fairfax Av	Fresno	Map 3, J-15
3856	Shields Av and Fairfax Av	Fresno	Map 3, J-16
3857	SSR 152 and Rd 4	Madera	Maps 2, 3, J-15
3858	SSR 152 and Rd 9	Madera	Maps 2, 3, J-15
3860	Av 18 1/2 and Rd 16	Madera	Map 3, K-15
3861	Av 18 1/2 and Robertson Blvd	Madera	Map 3, J-15
3862	Av 18 1/2 and Rd 9	Madera	Map 3, J-15
3863	Robertson Blvd and Rd 12	Madera	Map 3, J-15
3864	Av 12 and Rd 19	Madera	Map 3, K-15
3867	SSR 41 and Av 12	Madera	Map 3, L-15
3868	Jayne Av and El Dorado Av	Fresno	Map 3, K-17
3869	Lost Hills Av (SSR 33) and Sutter Av	Fresno	Map 3, K-18
3870	Academy Av and Ashlan Av	Fresno	Map 3, L-16
3871	SSR 198 and 14th Av	Kings	Map 3, L-17
3874	Av 280 and Rd 92	Tulare	Map 3, M-17
3875	Laurel Av and 19th Av	Kings	Map 3, L-17
3876	Av 196 and Rd 256	Tulare	Map 3, N-18
3877	Av 192 and Rd 152	Tulare	Map 3, M-18
3878	Av 192 and Rd 192	Tulare	Map 3, M-18
3885	Sand Creek Rd and Sans Baker Rd	Fresno	Map 3, M-16
3886	Kings Canyon Rd (SSR 180) and Cove Av	Fresno	Map 3, M-16
3887	American Av and Cove Av	Fresno	Map 3, M-16
3889	Dunlap Rd and Sand Creek Rd	Fresno	Map 3, M-16
3890	Death Valley Rd and Oasis Rd (SSR 168)	Inyo	Maps 2, 3, Q-15
3891	Eureka Valley Rd and Oasis Rd (SSR 168)	Mono	Maps 2, 3, Q-15
3892	Fort Irwin Rd and Pickering Rd	San Bernardino	Map 3, T-21
3893	INT 15 and SSR 58	San Bernardino	Maps 3, 4, S-21
3895	US 101 and Santa Maria Way	Santa Barbara	Map 3, J-21
3899	Lompoc Casmalia Rd and California Blvd	Santa Barbara	Maps 3, 4, H-21
3900	SSR 58 and Clay Mine Rd	Kern	Map 3, Q-21
3901	INT 15 and Afton Canyon Rd	San Bernardino	Map 3, U-21
3902	SSR 99 and South Union Av	Kern	Map 3, M-20
3904	Browns Material Rd and Twisselman Rd	Kern	Map 3, K-19
3905	Famoso Hwy (SSR 46) and Wildwood Av	Kern	Map 3, L-19

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Junction	Location	County	Reference
3906	Pond Rd and Wildwood Av	Kern	Map 3, L-19
3907	Garces Hwy and Wildwood Av	Kern	Map 3, L-19
3908	SSR 99 and Taft Hwy (SSR 119)	Kern	Map 3, M-20
3909	SSR 99 and Bear Mountain Blvd	Kern	Map 3, M-20
3934	Adams Av and San Diego Av	Fresno	Map 3, J-16
3942	Rd 415 and Rd 606	Madera	Maps 2, 3, L-15
3943	James Rd and Denver Rd	Fresno	Map 3, K-16
3944	Colorado Rd and Denver Rd	Fresno	Map 3, K-16
3948	Big Sandy Bluff Rd and Lodge Rd	Fresno	Map 3, M-15
3949	Av 7 1/2 and Rd 9	Madera	Map 3, J-15
3951	Av 268 and Rd 216	Tulare	Map 3, M-17
3975	US 101 and Los Berros-Arroyo Grande Rd	San Luis Obispo	Map 3, J-21
3994	SSR 138 and Los Robles Cement Plant Rd	Los Angeles	Map 3, 4, N-21
3996	American Av and Madera Av	Fresno	Map 3, K-16
3999	Trimmer Springs Rd and Piedra Rd	Fresno	Map 3, M-16
4001	Sierra Hwy (SSR 14) and San Fernando Rd	Los Angeles	Map 4, P-22
4002	SSR 14 and Crown Valley Rd	Los Angeles	Map 4, P-22
4003	SSR 14 and Soledad Canyon Rd (East)	Los Angeles	Map 4, P-22
4004	Sierra Hwy and Pearblossom Hwy	Los Angeles	Map 4, Q-22
4006	Sierra Hwy and Av M	Los Angeles	Map 4, Q-22
4007	Sierra Hwy and Davenport Rd	Los Angeles	Map 4, P-22
4008	Sierra Hwy and Agua Dulce Canyon Rd	Los Angeles	Map 4, P-22
4009	Sierra Hwy and Av E	Los Angeles	Maps 3, 4, P-21
4010	Sierra Hwy and Av D-Neenach Rd	Los Angeles	Maps 3, 4, P-21
# 4011	INT 10 and SSR 62	Riverside	Map 4, T-24
4012	INT 10 and Washington St	Riverside	Map 4, U-24
4014	INT 10 and SSR 195	Riverside	Map 4, V-25
4015	INT 40 and Kelbaker Rd	San Bernardino	Map 4, W-21
4016	INT 40 and Essex Rd	San Bernardino	Maps 3, 4, W-21
4017	INT 40 and Mtn Springs Rd	San Bernardino	Maps 3, 4, X-21
4018	INT 10 and Calif-Arizona Boundary	Riverside	Map 4, Y-25
4020	INT 15 and US 395	San Bernardino	Map 4, R-22
4021	INT 15 and Phelan Rd-Main St	San Bernardino	Map 4, R-22
4022	INT 15 and Bear Valley Cutoff	San Bernardino	Map 4 R-22
4025	SSR 18 and Kaiser Rd	San Bernardino	Maps 4, 6, T-22
4030	INT 40 and Hector Rd	San Bernardino	Maps 3, 4, U-21
4031	US 66 and Saltus Rd	San Bernardino	Map 4, W-22
4032	US 66 and Kelbaker Rd	San Bernardino	Map 4, W-22
4033	US 66 and Danby Rd	San Bernardino	Map 4, W-21
4034	US 66 and National Old Trails Rd (Goffs Rd)	San Bernardino	Maps 3, 4, X-21
4035	INT 40 and US 95 (North)	San Bernardino	Maps 3, 4, Y-21
4037	INT 40 and Five Mile Sta Rd	San Bernardino	Maps 3, 4, Y-21
4038	INT 40 and Calif-Arizona Boundary	San Bernardino	Maps 3, 4, Z-21
4042	INT 8 and Drew Rd	Imperial	Map 4, W-27
4043	INT 8 and Forrester Rd	Imperial	Map 4, W-27
4047	Ben Hulse Hwy (SSR 78) and Ogilby Rd	Imperial	Map 4, Y-26
4051	SSR 111 and Heber Rd (SSR 86)	Imperial	Map 4, W-27
4052	Heber Rd (SSR 86) and Corfman Rd	Imperial	Map 4, W-27
# 4058	SSR 78 and SSR 86	Imperial	Map 4, V-26
4060	SSR 86 and Pierce St (SSR 195)	Riverside	Map 4, U-25

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4061	INT 5 and Ridge Route (SSR 126)	Los Angeles	Map 4, N-22
4080	US 101 and San Marcos Pass Rd (SSR 154)	Santa Barbara	Map 4, K-22
4081	US 101 and Old Coast Hwy (S Jct)	Santa Barbara	Map 4, J-22
4083	US 101 and Los Olivos Cutoff (SSR 154)	Santa Barbara	Maps 3, 4, J-21
4084	US 101 and Alisos Canyon Rd	Santa Barbara	Maps 3, 4, J-21
4086	SSR 1 and Wood Rd	Ventura	Map 4, M-23
4087	SSR 1 and Hueneme Rd	Ventura	Map 4, M-23
4089	US 101 and San Ysidro Rd	Santa Barbara	Map 4, L-22
4092	US 395 and Deer Springs Rd (S-12)	San Diego	Map 4, S-26
4094	US 395 and Mission Rd (S-13)	San Diego	Map 4, S-25
4095	Bear Valley Cutoff and Interpace Way	San Bernardino	Map 4, S-22
4096	US 395 and Phelan Rd	San Bernardino	Map 4, R-22
4097	US 395 and Palmdale Rd (SSR 18)	San Bernardino	Map 4, R-22
4098	US 395 and Crippen Av	San Bernardino	Map 4, R-22
4099	SSR 67 and Poway Rd (S-4)	San Diego	Maps 4, 7, S-27
4100	SSR 18 and Bear Valley Cutoff	San Bernardino	Map 4, S-22
4101	Bear Valley Cutoff and Kiowa Rd	San Bernardino	Map 4, S-22
4102	Arrowhead Lake Rd and Rock Springs Rd	San Bernardino	Map 4, S-22
4103	SSR 138 and Arrowhead Lake Rd	San Bernardino	Maps 4, 6, S-22
4104	Bear Valley Cutoff and Hesperia Rd	San Bernardino	Map 4, S-22
4105	Air Base Rd and Gate 5 Spur (George AFB)	San Bernardino	Map 4, R-22
4106	SSR 2 and SSR 138-Sheep Cr Rd	San Bernardino	Map 4, R-22
4107	SSR 138 and Phelan Rd	San Bernardino	Map 4, R-22
4108	Antelope Rd (SSR 138) and Pearblossom Hwy (SSR 18)	Los Angeles	Map 4, R-22
4109	SSR 138 and East Av T	Los Angeles	Map 4, Q-22
4110	47th St East (SSR 138) and Palmdale Blvd	Los Angeles	Map 4, Q-22
4112	Palmdale Blvd and 150th St E	Los Angeles	Map 4, Q-22
4113	Palmdale Blvd and 165th St E	Los Angeles	Map 4, Q-22
4114	Av P (El Mirage Rd) and 240th St E	Los Angeles	Map 4, Q-22
4115	Av O and 150th St E	Los Angeles	Map 4, Q-22
4116	Av J (N-5) and 140th St E	Los Angeles	Map 4, Q-21
4117	Av H and 140th St E	Los Angeles	Map 4, Q-21
4118	Av E and 120th St E	Los Angeles	Maps 3, 4, Q-21
4119	Av E and 90th St E	Los Angeles	Maps 3, 4, Q-21
4120	Av J and 90th St E	Los Angeles	Map 4, Q-21
4121	Palmdale Blvd and 90th St E	Los Angeles	Map 4, Q-22
4122	Av T and 87th St E	Los Angeles	Map 4, Q-22
4125	Elizabeth Lake-Pine Canyon Rd (N-2) and Goode Hill Rd	Los Angeles	Map 4, P-22
4126	Elizabeth Lake-Pine Canyon Rd (N-2) and Bouquet Canyon Rd	Los Angeles	Map 4, P-22
4127	Elizabeth Lake-Pine Canyon Rd (N-2) and Johnson Rd	Los Angeles	Map 4, P-21
4128	Av D-Neenach Rd (SSR 138) and Elizabeth Lake-Pine Canyon Rd	Los Angeles	Maps 3, 4, N-21
4129	Av D-Neenach Rd (SSR 138) and Av F	Los Angeles	Maps 3, 4, N-21
4130	Av D-Neenach Rd (SSR 138) and 110th St W	Los Angeles	Maps 3, 4, P-21
4131	Av D-Neenach Rd (SSR 138) and 60th St W	Los Angeles	Maps 3, 4, P-21
4132	Av I and 110th St W	Los Angeles	Map 4, P-21
4133	Av I and 60th St W	Los Angeles	Map 4, P-21
4135	Av B and 120th St East	Los Angeles	Maps 3, 4, Q-21
4137	Bouquet Canyon Rd and Spunky Canyon Rd	Los Angeles	Map 4, P-22
4141	SSR 23 and Tierra Rejada Rd	Ventura	Map 4, N-23
4142	Broadway Rd and SSR 23 (W Jct.)	Ventura	Map 4, N-22
4145	Los Angeles Av (SSR 118) and Vineyard Av	Ventura	Map 4, M-23

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4146	Los Angeles Av (SSR 118) and Somis Rd (SSR 34)	Ventura	Map 4, M-23
4147	Los Angeles Av (SSR 118) and Grimes Canyon Rd	Ventura	Map 4, M-23
4149	Los Angeles Av (SSR 118) and Tierra Rejada Rd	Ventura	Maps 4, 6, N-23
4150	Bouquet Canyon Rd and Soledad Canyon Rd	Los Angeles	Map 4, P-22
4151	SSR 126 and Val Verde Rd	Los Angeles	Map 4, N-22
4152	SSR 126 and Main St-Torey Rd N	Ventura	Map 4, N-22
4156	E 5th St (SSR 34) and Wood Rd	Ventura	Map 4, M-23
4159	SSR 246 and Pt Arguello Entry Rd (Main Gate)	Santa Barbara	Maps 3, 4, H-21
4160	San Marcos Pass Rd (SSR 154) and Santa Barbara Av (SSR 246)	Santa Barbara	Map 4, K-21
4161	San Marcos Pass Rd (SSR 154) and Edison St	Santa Barbara	Map 4, K-21
4162	Los Olivos Cutoff (SSR 154) and Foxen Canyon Rd	Santa Barbara	Maps 3, 4, J-21
4163	Foxen Canyon Rd and Zaca Station Rd	Santa Barbara	Maps 3, 4, J-21
4167	Lompoc-Casmalia Rd and Floradale Av	Santa Barbara	Maps 3, 4, J-21
4168	Floradale Av and Pine Canyon Entrance Gate to Vandenberg AFB	Santa Barbara	Maps 3, 4, H-21
4170	San Luis Rey Rd (SSR 76) and Vista Way (S-13)	San Diego	Map 4, S-26
4172	SSR 76 and South Grade Rd	San Diego	Map 4, S-26
4173	SSR 79 and Mesa Grande Rd	San Diego	Map 4, T-26
4174	SSR 79 and Pine Hills Rd	San Diego	Map 4, T-26
4175	SSR 78 and Yaqui Pass Rd (S-3)	San Diego	Map 4, U-26
4176	SSR 78 and Borrego Springs Rd	San Diego	Map 4, U-26
4177	Yaqui Pass Rd and Borrego Springs Rd	San Diego	Map 4, U-26
4178	San Felipe Rd (S-2) and Montezuma Valley Rd (S-22)	San Diego	Map 4, T-26
4180	SSR 79 and Sunrise Hwy (S-1)	San Diego	Map 4, T-26
4181	SSR 94 and Tecate Rd	San Diego	Map 4, T-28
4182	Buckman Springs Rd (S-1) and South Morena Lake Rd	San Diego	Map 4, U-28
4183	Buckman Springs Rd (S-1) and North Morena Lake Rd	San Diego	Map 4, U-27
4185	SSR 111 and Worthington Rd	Imperial	Map 4, W-27
4186	SSR 111 and Keystone Rd	Imperial	Map 4, W-27
4188	SSR 111 and Rutherford Rd	Imperial	Map 4, W-26
4189	SSR 111 and Pierce St	Riverside	Map 4, U-25
4192	Pierce St (SSR 195) and Av 66 (SSR 195)	Riverside	Map 4, U-25
4193	SSR 98 and Drew Rd	Imperial	Map 4, W-27
4194	SSR 98 and Clark Rd	Imperial	Map 4, W-27
# 4195	Campo Rd (SSR 94) and Otay Lakes Rd	San Diego	Map 4, T-28
4197	SSR 78 and Wiest Rd (SSR 115)	Imperial	Map 4, W-27
4198	Wiest Rd (SSR 115) and Shank Rd	Imperial	Map 4, W-27
4199	Wiest Rd (SSR 115) and Rutherford Rd	Imperial	Map 4, W-26
4203	Brockman Rd and Lyons Rd	Imperial	Map 4, W-27
4204	Meloland Rd and Worthington Rd	Imperial	Map 4, W-27
4205	Heber Rd and Bowker Rd	Imperial	Map 4, W-27
4206	Av 50 and Washington St	Riverside	Map 4, U-24
4207	Twentynine Palms Hwy (SSR 62) and Pierson Blvd	Riverside	Map 4, T-24
4208	Twentynine Palms Hwy (SSR 62) and Old Woman Springs Rd (SSR 247)	San Bernardino	Map 4, U-23
4209	Amboy Rd and Adobe Rd	San Bernardino	Map 4, V-23
4210	Amboy Rd and Iron Age Rd	San Bernardino	Map 4, V-23

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	JUNCTION	LOCATION	COUNTY	REFERENCE
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	4213	Twentynine Palms-Rice Rd (SSR 62) and Desert Center Rice Rd	San Bernardino	Map 4, X-23
	4214	US 95 and Havasu Lake Rd	San Bernardino	Map 4, Y-22
	4215	US 95 and Five Mile Sta Rd	San Bernardino	Maps 3, 4, Y-21
	4216	Midland Rd and Midland Depot Road	Riverside	Map 4, Y-24
	4240	Point Arguello Rd and System Launch Complex No. 6 Rd	Santa Barbara	Map 4, H-21
	4243	SSR 14 Fwy and West Ave M	Los Angeles	Map 4, P-22
	4244	SSR 14 Fwy and West Ave I	Los Angeles	Map 4, P-21
	4245	SSR 14 Fwy and West Ave D (SSR 138)	Los Angeles	Maps 3, 4, P-21
	4246	SSR 14 Fwy and Rosamond Blvd	Kern	Maps 3, 4, P-21
	4253	INT 8 and Forrester Rd	Imperial	Map 4, W-27
	4254	INT 8 and Drew Rd	Imperial	Map 4, W-27
	4402	SSR 246 and Lompoc-Casmalia Rd	Santa Barbara	Maps 3, 4, J-21
	4453	INT 8 and SSR 98	Imperial	Map 4, V-27
	4478	Elizabeth Lake-Pine Canyon Rd (N-2) and San Francisquito Canyon Rd	Los Angeles	Map 4, P-22
	4501	INT 8 and Dunaway Rd	Imperial	Map 4, V-27
	4502	Evans Hewes Hiway (S-80) and Dunaway Rd	Imperial	Map 4, V-27
Δ	4503	INT 8 and Bonds Corner Road	Imperial	Map 4, W-27
Δ	4504	INT 8 and SSR 115	Imperial	Map 4, X-27
	4506	INT 10 and Jefferson St (SSR 86)	Riverside	Map 4, U-24
	4508	US 95 and Riverview Farm Rd	Riverside	Map 4, Y-25
	4510	SSR 14 and Sierra Highway	Los Angeles	Map 4, P-22
	4511	SSR 14 and Sand Canyon Rd	Los Angeles	Map 4, P-22
	4512	SSR 78 and Green Rd	Imperial	Map 4, W-27
	4513	SSR 115 and Gonder Rd	Imperial	Map 4, W-27
	4514	SSR 78 and Butlers Rd	Imperial	Map 4, W-27
	4515	Holt Rd and Gonder Rd	Imperial	Map 4, W-27
	4516	Keystone Rd and Casey Rd	Imperial	Map 4, W-27
	4517	Eddins Rd and Brandt Rd	Imperial	Map 4, W-26
	4518	SSR 111 and Sinclair Rd	Imperial	Map 4, W-26
	4519	SSR 111 and McDonald Rd	Imperial	Map 4, W-26
	4520	SSR 115 and Blair Rd	Imperial	Map 4, W-26
	4521	Blair Rd and Simpson Rd	Imperial	Map 4, W-26
	4522	SSR 86 and 60th Av	Riverside	Map 4, U-25
	4523	SSR 86 and 62nd Av	Riverside	Map 4, U-25
	4524	60th Av and Polk St	Riverside	Map 4, U-25
	4525	62nd Av and Pierce St	Riverside	Map 4, U-25
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	4527	SSR 18 and Meridian Rd	San Bernardino	Map 4, S-22
	4528	INT 5 and Lyons Av	Los Angeles	Map 4, N-22
	4530	28th Av (SSR 78) and Stephenson Blvd	Riverside	Map 4, Y-25
	4531	San Martinez Chiquito Rd and Del Valle Absorption Plant Rd	Los Angeles	Map 4, N-22
	4541	INT 8 and Harbison Canyon Rd U C	San Diego	Map 4, T-27
	4542	INT 8 and Japatul Rd	San Diego	Map 4, T-27
	4543	Dehesa Rd and Harbison Canyon Rd	San Diego	Map 4, T-27
	4544	Japatul Rd and Japatul Lyons Valley Rd	San Diego	Map 4, T-27
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	4546	Lyons Valley Rd and Bratton Valley Rd	San Diego	Map 4, T-27
	4547	Pacific Coast Hwy (SSR 1) and Crown Valley Parkway	Orange	Maps 4, 6, Q-25
	4548	Valyermo Rd and Largo Vista Rd	Los Angeles	Map 4, Q-22

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4551	SSR 115 and Keystone Rd	Imperial	Map 4, W-27
4552	SSR 76 and East Grade (S-7)	San Diego	Map 4, T-26
4553	Forrester Rd and Worthington Rd	Imperial	Map 4, W-27
4555	50th St East and Av M	Los Angeles	Map 4, Q-22
4556	Av J and 50th St East	Los Angeles	Map 4, Q-21
4557	Valley Center Rd (S-6) and Lilac Rd	San Diego	Map 4, S-26
4558	INT 15 and Old Castle Rd	San Diego	Map 4, S-26
4560	SSR 2 and SSR 39	Los Angeles	Maps 4, 6, Q-22
4562	SSR 14 and Agua Dulce Canyon Rd	Los Angeles	Map 4, P-22
4563	Soledad Canyon Rd and Agua Dulce Canyon Rd	Los Angeles	Map 4, P-22
4564	SSR 14 and Escondido Canyon Rd	Los Angeles	Map 4, P-22
4565	SSR 14 and Sierra Hwy	Los Angeles	Map 4, P-22
4566	SSR 14 and Soledad Canyon Rd	Los Angeles	Map 4, P-22
4568	Manchester Ave and Encinitas Blvd (S-9)	San Diego	Map 4, S-26
4569	Rancho Santa Fe Rd (S-10) and Questhaven Rd	San Diego	Map 4, S-26
4618	INT 8 and SSR 98	Imperial	Map 4, X-27
4625	INT 5 and La Costa Av Interchange	San Diego	Map 4, R-26
4626	INT 5 and Encinitas Blvd (S-9)	San Diego	Map 4, S-26
4627	INT 5 and Manchester Av Interchange	San Diego	Map 4, S-26
5131	Crocket Blvd and Cummings Skyway	Contra Costa	Maps 2, 5, E-12
5151	INT 80 and North Texas St	Solano	Maps 2, 5, F-11
5155	INT 80 and Suisun Valley Rd	Solano	Maps 2, 5, E-12
5157	INT 80 and SSR 12 (West)	Solano	Maps 2, 5, F-12
5162	INT 80 and Pomona St (Jct to Crockett)	Contra Costa	Maps 2, 5, E-12
5189	Sears Point Rd (SSR 37) and Skaggs Island Rd	Solano	Maps 2, 5, E-12
5205	INT 580 and Vasco Rd	Alameda	Maps 2, 5, F-13
5220	INT 680 and Alcosta Blvd	Alameda-Contra Costa	Maps 2, 5, F-13
5221	INT 680 and INT 580	Alameda	Maps 2, 5, F-13
5223	Tesla Rd (J-2) and Greenville Rd	Alameda	Maps 2, 5, F-13
5226	US 101 and Old Redwood Hwy North	Sonoma	Maps 2, 5, D-11
5304	Sir Francis Drake Blvd and Railroad Av	Marin	Maps 2, 5, D-12
5305	Panoramic Hwy and Ridgecrest Blvd	Marin	Maps 2, 5, D-13
Δ # 5310	Lakeville Hwy (SSR 116) and Lakeville Rd	Sonoma	Maps 2, 5, D-12
5313	Stage Gulch Rd (SSR 116) and Watmaugh Rd	Sonoma	Maps 2, 5, D-12
5323	SSR 84 (Rio Vista-Sorroca Rd) and Ryer Rd East	Solano	Maps 2, 5, F-12
5329	Liberty Island Rd and Swan Rd	Solano	Maps 2, 5, F-11
5330	SLR 84 (Rio Vista-Sorroca Rd) and Oxford Rd	Solano	Maps 2, 5, F-11
5331	SLR 84 (Rio Vista-Sorroca Rd) and SLR 220 (Jct to Howards Ferry)	Solano	Maps 2, 5, F-12
5332	Cypress Rd and Jersey Island Rd	Contra Costa	Maps 2, 5, F-12
5333	Port Chicago Hwy and Main St	Contra Costa	Maps 2, 5, F-12
5334	Cypress Rd and Knightsen Av	Contra Costa	Maps 2, 5, F-12
5337	Jersey Island Rd and Bradford Island Ferry Rd	Contra Costa	Maps 2, 5, F-12
5338	Byron Hwy and Delta Rd	Contra Costa	Maps 2, 5, F-12
5339	Byron Hwy and Sunset Rd	Contra Costa	Maps 2, 5, F-12
5342	Camino Diablo Rd and Walnut Blvd (also Vasco Rd)	Contra Costa	Maps 2, 5, F-13
5343	Marsh Creek Rd and Camino Diablo Rd	Contra Costa	Maps 2, 5, F-13
5353	Oak Grove Rd and Walnut Av	Contra Costa	Maps 2, 5, F-13
5375	Diablo Rd and North Gate Rd	Contra Costa	Maps 2, 5, F-13

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5500	Las Amigas Rd and Buchli Sta Rd	Napa	Maps 2, 5, E-12
5501	Cuttings Wharf Rd and Bayview Av	Napa	Maps 2, 5, E-12
5502	Pescadero Rd and Bean Hollow Rd	San Mateo	Maps 2, 5, E-15
# 5704	SSR 12 (SSR 121) and Napa Rd (S Jct)	Sonoma	Maps 2, 5, E-11
5705	SSR 12 (SSR 121) and Duhig Rd	Napa	Maps 2, 5, E-11
5706	SSR 12 (SSR 121) and Cuttings Wharf Rd	Napa	Maps 2, 5, E-11
# 5710	SSR 12 and SSR 29 (S Jct)	Napa	Maps 2, 5, E-12
5716	SSR 12 and Shiloh Rd	Solano	Maps 2, 5, F-12
# 5717	SSR 12 and Birds Landing Rd (SSR 113)	Solano	Maps 2, 5, F-12
5802	SSR 4 and Cummings Skyway	Contra Costa	Maps 2, 5, E-12
5810	SSR 4 and Willow Pass Rd (West)	Contra Costa	Maps 2, 5, F-12
# 5811	SSR 4 and Willow Pass Rd (E Jct)	Contra Costa	Maps 2, 5, F-12
# 5816	SSR 4 and SSR 160	Contra Costa	Maps 2, 5, F-12
5818	SSR 4 and Cypress Rd	Contra Costa	Maps 2, 5, F-12
5820	SSR 4 and Byron Hwy (North)	Contra Costa	Maps 2, 5, F-13
5821	Byron Hwy (SSR 4) and Marsh Creek Rd	Contra Costa	Maps 2, 5, F-13
5822	SSR 4 and Byron Hwy (South)	Contra Costa	Maps 2, 5, F-13
5828	La Honda Rd (SSR 84) and Pescadero Rd	San Mateo	Maps 2, 5, F-14
5829	SSR 1 and Stage Rd	San Mateo	Maps 2, 5, E-14
5830	SSR 1 and La Honda Rd (SSR 84)	San Mateo	Maps 2, 5, E-14
5831	SSR 1 and Pescadero Rd	San Mateo	Maps 2, 5, E-15
5833	SSR 1 and Bean Hollow Rd	San Mateo	Maps 2, 5, E-15
5908	Skyline Blvd (SSR 35) and Half Moon Bay Rd	San Mateo	Maps 2, 5, E-14
5911	SSR 17 and Laurel Rd	Santa Cruz	Maps 2, 5, F-15
5912	SSR 17 and Glenwood Hwy (North)	Santa Cruz	Maps 2, 5, F-15
5913	SSR 17 and Summit Rd	Santa Clara	Maps 2, 5, F-15
5915	Arroyo Rd and VA Hosp Rd	Alameda	Maps 2, 5, F-13
5936	SSR 121 and Arnold Dr (SSR 116)	Sonoma	Maps 2, 5, E-12
5937	SSR 37 and Lakeville Rd	Sonoma	Maps 2, 5, E-12
5943	Soquel-San Jose Rd and Redwood Lodge Rd	Santa Cruz	Maps 2, 5, F-15
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6014	Claremont-Camp Baldy Rd and Upland-Camp Baldy Rd	Los Angeles	Maps 4, 6, R-23
6023	Foothill Blvd (US 66) and Etiwanda Av	San Bernardino	Maps 4, 6, R-23
6024	Foothill Blvd (US 66) and Cherry Av	San Bernardino	Maps 4, 6, R-23
6034	INT 10 and Cherry Av	San Bernardino	Maps 4, 6, R-23
6042	INT 10 and Yucaipa Blvd	San Bernardino	Maps 4, 6, S-23
6043	INT 10 and Cherry Valley Blvd	Riverside	Maps 4, 6, S-24
6050	SSR 71 and SSR 91	Riverside	Maps 4, 6, R-24
6058	Santiago Canyon Rd (S-18) and Silverado Canyon Rd	Orange	Maps 4, 6, R-24
6061	US 101 and Kanan Rd	Los Angeles	Maps 4, 6, N-23
6070	INT 15 and Winchester Rd (SSR 79)	Riverside	Maps 4, 6, S-25

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Junction	Location	County	Reference
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6076	INT 15 and Cajalco Dr	Riverside	Maps 4, 6, S-24
6077	INT 15 and Cactus Av	Riverside	Maps 4, 6, S-24
6082	SSR 18 and Arrowhead Springs Rd	San Bernardino	Maps 4, 6, S-23
6083	SSR 18 and SSR 138	San Bernardino	Maps 4, 6, S-23
6084	SSR 18 and SSR 173	San Bernardino	Maps 4, 6, S-23
# 6085	SSR 18 and SSR 38 (N Jct)	San Bernardino	Maps 4, 6, T-23
6090	19th St (SSR 30) and Amethyst St	San Bernardino	Maps 4, 6, R-23
# 6091	Highland Av (SSR 30) and Etiwanda Av	San Bernardino	Maps 4, 6, R-23
6096	Highland Av (SSR 30) and City Creek Rd (SSR 330)	San Bernardino	Maps 4, 6, S-23
6100	SSR 71 and Murrieta Hot Springs Rd	Riverside	Maps 4, 6, S-25
6105	SSR 71 and Cajalco Rd	Riverside	Maps 4, 6, R-24
6106	SSR 71 and Euclid Av (SSR 83)	San Bernardino	Maps 4, 6, R-24
6107	SSR 71 and Los Serranos Rd	San Bernardino	Maps 4, 6, R-24
6111	SSR 74 and Winchester Rd (SSR 79)	Riverside	Maps 4, 6, S-24
6120	Foothills Rd and Allessandro Blvd	Riverside	Maps 4, 6, S-24
6121	Foothills Rd and Jackrabbit Trail	Riverside	Maps 4, 6, S-24
6122	Foothills Rd and Bridge St	Riverside	Maps 4, 6, S-24
6123	Lamb Canyon Rd (SSR 79) and Foothills Rd	Riverside	Maps 4, 6, S-24
6126	Oak Glen Rd and Wildwood Canyon Rd	San Bernardino	Maps 4, 6, S-23
6135	Cornell Rd and Mulholland Hwy	Los Angeles	Maps 4, 6, N-23
6136	Las Virgenes Rd (N-1) and Mulholland Hwy	Los Angeles	Maps 4, 6, N-23
6138	Laguna Canyon Rd (SSR 133) and El Toro Rd (S-18)	Orange	Maps 4, 6, Q-25
6141	SSR 60 and Milliken Av (SSR 31)	San Bernardino	Maps 4, 6, R-23
6142	Bellegrave Av and Hammer Av (SSR 31)	San Bernardino	Maps 4, 6, R-23
6143	Van Buren Blvd and Bellegrave Av	San Bernardino	Maps 4, 6, R-23
6148	Agua Mansa Rd and El Rivino Rd	Riverside	Maps 4, 6, R-23
6149	Agua Mansa Rd and Riverside Av	San Bernardino	Maps 4, 6, R-23
6150	Van Buren Blvd and Wood Rd	Riverside	Maps 4, 6, S-24
6151	Alessandro Av and Graham St	Riverside	Maps 4, 6, S-24
6152	Alessandro Av and Perris Blvd	Riverside	Maps 4, 6, S-24
6153	Ramona Expressway and Perris Blvd	Riverside	Maps 4, 6, S-24
6155	Ramona Expressway and Bridge St	Riverside	Maps 4, 6, S-24
6156	Winchester Rd (SSR 79) and Murrieta Hot Springs Rd	Riverside	Maps 4, 6, S-25
6158	Sierra Av and Riverside Av	San Bernardino	Maps 4, 6, R-23
6159	Lytle Creek Rd and Devore Rd	San Bernardino	Maps 4, 6, R-23
6162	5th St and Palm Av	San Bernardino	Maps 4, 6, S-23
6163	3rd St and Boulder Av (SSR 30)	San Bernardino	Maps 4, 6, S-23
6168	Mill Creek Rd (SSR 38) and Forest Home Blvd	San Bernardino	Maps 4, 6, S-23
6169	Mill Creek Rd (SSR 38) and Seven Oaks Rd	San Bernardino	Maps 4, 6, T-23
6170	Bryant St and Oak Glen Rd	San Bernardino	Maps 4, 6, S-23
6171	Bryant St and Av F	San Bernardino	Maps 4, 6, S-23
6242	INT 5 and INT 405	Orange	Maps 4, 6, R-25
6485	SLR 189 (Arrowhead Highlands-Arrowhead Village Rd) and Grass Valley Rd	San Bernardino	Maps 4, 6, S-23
6487	INT 5 and Crown Valley Parkway	Orange	Maps 4, 6, R-25
6489	SSR 39 and Crystal Lake Rd	Los Angeles	Maps 4, 6, Q-22
8494	SSR 99 and Business 99 (South Jct)	Merced	Map 2, H-14
8497	SSR 99 and Business 99 (North Jct)	Stanislaus	Map 2, H-14

SECTION 1

RULES OF GENERAL

APPLICATION

Rule	SECTION 1 - RULES OF GENERAL APPLICATION

DEFINITIONS OF TECHNICAL TERMS

(a) ACTUAL HIGHWAY MILEAGE means the actual highway distance along the shortest usable route.

(b) AIR-MILE means a statute mile measured in a straight line without regard to terrain features or differences in elevation.

(c) APPLICABLE METROPOLITAN ZONE GROUP means the particular Metropolitan Zone Group encompassing the Metropolitan Zones in question.

(d) CLOSEST POINT means that Mileage Basing Point which is closest, when measured on an air-mile basis, to the precise location, subject to Rule 2(i).

(e) CONSTRUCTIVE MILEAGE means the mileage determined in accordance with the rules of this Distance Table.

(f) CONSTRUCTIVE MILEAGE MAPS means the Constructive Mileage Maps 1, 2, 3 and 4 as contained in Distance Table 8 Book of Maps, Part 2 of 2 Parts.

1 (g) DESCRIBED EXTENDED AREA means an area described in Section 2-D.

(h) EXTENDED AREA means a Described Extended Area, or the area in the vicinity of a Mileage Basing Point as established by Rules 2(f) and 2(g).

(i) METROPOLITAN ZONE means a zone as described in Section 2-A.

(j) METROPOLITAN ZONE GROUP means a single group of Metropolitan Zones as provided in Section 2-B.

(k) MILEAGE BASING POINT means the precise location designated to represent the following: Metropolitan Zone; Described Extended Area; incorporated city, unincorporated community or other named Point, Numbered Junction, or extended area thereof; or, Unnumbered Junction.

(k-1) RED POINT means a Mileage Basing Point shown in red on the Constructive Mileage Maps (See Rule 6).

(k-2) BLACK POINT means a Mileage Basing Point shown in black on the Constructive Mileage Maps. The location of such Mileage Basing Point is the post office (the main post office if there be more than one post office), or, if there is no post office, then the center of the community.

(Continued)

Rule	SECTION 1 - RULES OF GENERAL APPLICATION (Continued)
	DEFINITIONS OF TECHNICAL TERMS (Concluded)
1	(k-3) NUMBERED JUNCTION means a Mileage Basing Point located at a highway junction identified by number on the Constructive Mileage Maps and described in the Index of Points-Numbered Junctions. (k-4) INCORPORATED CITY (other than Red Point, Black Point or Numbered Junction) means a Mileage Basing Point located at the post office (the main post office if there be more than one post office) or if there is no post office, then the center of the city. (k-5) UNNUMBERED JUNCTION means a Mileage Basing Point located at a highway junction shown on the Constructive Mileage Maps but not identified by number. For the purpose of this distance table, an Unnumbered Junction shall not have an extended area. (See Rule 2 (g)). An Unnumbered Junction may not be used as a terminal point in determining Constructive Mileage from or to points located within a Described Extended Area, nor within the exterior limits of an incorporated city nor within the Extended Area of an incorporated city, unincorporated community or other named point or Numbered Junction. (l) MILEAGE TERRITORY means any single territory as provided in Section 2-C. (m) POINT means the precise location to or from which Constructive Mileage is to be determined. (n) RELATED MILEAGE TERRITORY means the particular Mileage Territory encompassing the Metropolitan Zone or Metropolitan Zone Group in question. (o) SEGMENT OF HIGHWAY means that portion of a highway between two consecutive Mileage Basing Points.

Rule	SECTION 1 - RULES OF GENERAL APPLICATION (Continued)	
2	For a Point located within a Metropolitan Zone, an incorporated city or an Extended Area, the Constructive Mileage from or to such Point shall be determined from or to the Mileage Basing Points indicated as follows: (See also Rule 5).	
	IF THE POINT IS:	USE FOR CONSTRUCTIVE MILEAGE DETERMINATION THE MILEAGE BASING POINT:
	(a) Within a Metropolitan Zone,	for the Applicable Metropolitan Zone Group if the mileage is being determined between said Point and a Point outside of the Related Mileage Territory; otherwise, the Metropolitan Zone within which said first Point is located.
	(b) Within a Described Extended Area,	for the same Described Extended Area.
	(c) Within the exterior limits of an incorporated city, no part of which is within a Metropolitan Zone, nor within a Described Extended Area,	for the same incorporated city.
	(d) Within the exterior limits of an incorporated city, a portion of which is within a Metropolitan Zone or Zones,	for the same incorporated city, except: (1) when the Point is located within a Metropolitan Zone the Mileage Basing Point applicable for the Metropolitan Zone shall apply, or (2) when the Point is located within a portion of the city which does not have a designated Mileage Basing Point apply the Mileage Basing Point which is closest to the precise point, subject to paragraph (i).
	(e) Within the exterior limits of an incorporated city, a portion of which is within a Described Extended Area,	for the same incorporated city, except: (1) when the Point is located within a Described Extended Area the Mileage Basing Point applicable for the Described Extended Area shall apply, or (2) when the Point is located within a portion of the city which does not have a designated Mileage Basing Point apply the Mileage Basing Point which is closest to the precise point, subject to paragraph (i).
	(Continued)	

Rule	SECTION 1 - RULES OF GENERAL APPLICATION (Continued)	
2	For a Point located within a Metropolitan Zone, an incorporated city or an Extended Area, the Constructive Mileage from or to such Point shall be determined from or to the Mileage Basing Points indicated as follows: (See also Rule 5). (Concluded)	
	IF THE POINT IS:	**USE FOR CONSTRUCTIVE MILEAGE DETERMINATION THE MILEAGE BASING POINT:**
	(f) Within 3-Air Miles of the Mileage Basing Point of an incorporated city, but not within a Metropolitan Zone, nor within a Described Extended Area, nor within the exterior limits of an incorporated city,	for the same Mileage Basing Point, subject to paragraphs (h) and (i).
	(g) Within 1-Air Mile of a Mileage Basing Point of other than that of an incorporated city, but not within a Metropolitan Zone, nor within a Described Extended Area, nor within the exterior limits of an incorporated city,	for the same Mileage Basing Point, subject to paragraphs (h) and (i).
	(h) Within an overlap of two or more Extended Areas in accordance with paragraphs (f) or (g), but not within a Metropolitan Zone, nor within a Described Extended Area, nor within the exterior limits of an incorporated city,	whichever is closest to the precise point.

(i) Paragraphs making reference hereto shall not apply if:

(1) the Point is separated from the Mileage Basing Point by a bay, river, strait or other body of water, and

(2) there is no toll free highway bridge across said body of water within the limits of the incorporated city or Extended Area provided in such paragraphs.

EFFECTIVE JULY 1, 1975

ISSUED BY THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA, SAN FRANCISCO, CALIFORNIA.

Rule	SECTION 1 - RULES OF GENERAL APPLICATION (Continued)	
3	Constructive Mileage between Mileage Basing Points shall be determined as follows:	
	BETWEEN:	THE CONSTRUCTIVE MILEAGE SHALL BE:
	(a) Two Red Points,	as shown in Section 3.
	(b) Two Mileage Basing Points other than two Red Points, except as provided in paragraph (c),	the total of the mileages shown on the Constructive Mileage Maps along the continuous route resulting in the least Constructive Mileage between said points; mileage between two Red Points along said continuous routes shall be determined in accordance with paragraph (a) above.
	(c) An incorporated city (other than Red Point, Black Point or Numbered Junction) and the first Red Point, Black Point or Numbered Junction contacted via the shortest usable route between such Mileage Basing Points,	1.3 times the Actual Highway Mileage between said points. When said incorporated city is intermediate to two Mileage Basing Points along a route shown on the Constructive Mileage Maps, the Constructive Mileage so determined shall not exceed the Constructive Mileage determined between said two Mileage Basing Points. Under the provisions of this paragraph, fractions shall be retained in calculating distances.

Rule	SECTION 1 - RULES OF GENERAL APPLICATION (Continued)
4	Determination of Constructive Mileage between Points other than two Mileage Basing Points: (a) Constructive Mileage between two points other than two Mileage Basing Points shall be 1.3 times the Actual Highway Mileage along the shortest continuous route, subject to paragraphs (b), (c), (d), (e) and (f). (b) If the shortest continuous route passes through two or more Mileage Basing Points, Constructive Mileage between such points shall be determined in accordance with Rule 3. (c) If the shortest continuous route: (1) intersects a segment of highway shown on the Constructive Mileage Maps at two or more locations; or (2) intersects two or more segments of highway on the Constructive Mileage Maps; the Constructive Mileage between points of intersection shall be determined via the segment or segments of highway or portions thereof shown on the Constructive Mileage Maps which results in the least Constructive Mileage between said points of intersection, as provided by paragraphs (a), (b), (d) and (e). Constructive Mileage shall be determined: (1) between point of origin and first point of intersection; or (2) between last point of intersection and point of destination in accordance with paragraph (a). (d) Constructive Mileage determined in accordance with paragraph (a) or (c) for a portion or portions of a segment of highway shall not exceed the Constructive Mileage for that segment of highway. (e) Constructive Mileage along a railroad which contacts non-highway point or points shall be the rail mileage between non-highway point and first highway contact, or shall be the rail mileage between non-highway points if no highway contact is made between the points. (f) In determining Constructive Mileage under the provisions of this rule, fractions shall be retained in calculating distances.

EFFECTIVE JULY 1, 1975

ISSUED BY THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA, SAN FRANCISCO, CALIFORNIA.

Rule	SECTION 1 - RULES OF GENERAL APPLICATION (Continued)	
5	Constructive Mileage between two Points both of which are located within a single Metropolitan Zone, incorporated city, and/or Extended Area shall be as follows:	
	BETWEEN TWO POINTS:	THE CONSTRUCTIVE MILEAGE SHALL BE:
	(a) Within a single Metropolitan Zone,	3 miles **
	(b) Within a single Described Extended Area as provided in Rule 2(b),	3 miles **
	(c) Within the exterior limits of a single incorporated city, except portions within a Metropolitan Zone, or within a Described Extended Area,	3 miles **
	(d) Within the Extended Area of a Mileage Basing Point of a single incorporated city as provided in Rule 2(f),	3 miles **
	(e) Within the Extended Area of a Mileage Basing Point as provided in Rule 2(g),	1 mile **
	**	

** Eliminated, Decision No. 87-09-046

EFFECTIVE NOVEMBER 9, 1987

ISSUED BY THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA, SAN FRANCISCO, CALIFORNIA.

Correction 52

For explanation of abbreviations, references or symbols, see pages 2-5

Rule

SECTION 1--RULES OF GENERAL APPLICATION
(Continued)

LIST OF MILEAGE BASING POINT LOCATIONS FOR RED POINTS, INCLUDING METROPOLITAN ZONES

Metropolitan Zone	Basing Point Location		City or District in Which Basing Point is Located
	Intersection of	And	
MZ 101	Third Street	Army Street	San Francisco
MZ 102	Bayshore Boulevard	Old County Road	Brisbane
MZ 103	El Camino Real (SSR 82)	INT 380	San Bruno
MZ 104	South El Camino Real (SSR 82)	J. Arthur Younger Freeway (SSR 92)	San Mateo
MZ 105	El Camino Real (SSR 82)	Woodside Expressway (SSR 84)	Redwood City
MZ 106	El Camino Real (SSR 82)	Embarcadero Road	Palo Alto
MZ 107	El Camino Real (SSR 82)	Grant Road	Mountain View
MZ 108	Macdonald Avenue	23rd Street	Richmond
MZ 109	San Pablo Avenue	Cutting Boulevard	El Cerrito
MZ 110	Warren Freeway SSR 13	SSR 24	Oakland
MZ 111	Grand Avenue	Broadway	Oakland
MZ 112	Avenue M	Sixth Street	Treasure Island
MZ 113	San Leandro Boulevard	Davis Street	San Leandro
MZ 114	MacArthur Freeway (INT 580)	Estudillo Avenue	San Leandro
MZ 115	Hesperian Boulevard	West A Street	Hayward
MZ 116	Industrial Parkway West	Ruus Road	Hayward
MZ 117	Jarvis Avenue	Newark Boulevard	Newark
MZ 118	Fremont Boulevard	Peralta Boulevard (SSR 84)	Fremont
MZ 119	Warm Springs Boulevard	Warren Avenue	Fremont
MZ 120	Mowry Avenue	Cherry Street	Newark
6 MZ 121	Alviso-Milpitas Road (SSR 237)	Lafayette Street	San Jose
MZ 122	Serra Way	South Main Street	Milpitas
MZ 123	Alum Rock Avenue	Mt. Hamilton Road	Alum Rock
MZ 124	McKee Road	King Road	San Jose
MZ 125	The Alameda (SSR 82)	Race Street	San Jose
MZ 126	El Camino Real (SSR 82)	Lawrence Expressway	Sunnyvale
MZ 127	Saratoga-Sunnyvale Road (SSR 85)	Stevens Creek Boulevard	Cupertino
MZ 128	South Winchester Boulevard	Camden Avenue	Campbell
MZ 129	Union Avenue	Camden Avenue	San Jose
MZ 130	Monterey Road (SSR 82)	Tully Road	San Jose
MZ 131	South White Road	Aborn Road	Evergreen
MZ 132	Cottle Road	Santa Teresa Boulevard	San Jose
MZ 133	Palm Avenue	Hale Avenue	Coyote
MZ 134	Permanente Cement Area	Mill Loading	Permanente
MZ 135	Fremont Avenue	Conception Road	Los Altos Hills
MZ 201	Topanga Canyon Boulevard (SSR 27)	Nordhoff Street	Chatsworth
MZ 202	Nordhoff Street	White Oak Avenue	Northridge
MZ 203	Truman Street	Maclay Avenue (SSR 118)	San Fernando
MZ 204	Golden State Freeway (INT 5)	Osborne Street	Pacoima
MZ 205	Foothill Boulevard (SSR 118)	Sunland Boulevard	Sunland
MZ 206	Foothill Boulevard (SSR 118)	Ocean View Boulevard	Montrose
MZ 207	Lake Avenue	East Orange Grove Blvd	Pasadena
MZ 208	Huntington Drive	Santa Anita Avenue	Arcadia
MZ 209	Foothill Boulevard	Irwindale Avenue	Irwindale
MZ 210	Alosta Avenue	Loraine Avenue	Glendora

ALL POINTS TO ALL POINTS TABLE FOR DISTANCE TABLE 8

SECTION 1--RULES OF GENERAL APPLICATION
(Continued)

Rule 6

LIST OF MILEAGE BASING POINT LOCATIONS FOR RED POINTS, INCLUDING METROPOLITAN ZONES

Metropolitan Zone	Basing Point Location		City or District in Which Basing Point is Located
	Intersection of	And	
MZ 211	Garey Avenue	La Verne Avenue	Pomona
MZ 212	Topanga Canyon Boulevard (SSR 27)	Oxnard Street	Woodland Hills
MZ 213	Reseda Boulevard	Victory Boulevard	Reseda
MZ 214	Burbank Boulevard	Ethel Avenue	Van Nuys
MZ 215	Burbank Boulevard	Buena Vista Street	Burbank
MZ 216	Beachwood Drive	Belden Drive	Hollywood
MZ 217	Colorado Boulevard	San Fernando Road	Glendale
MZ 218	York Boulevard	Avenue 50	Highland Park
MZ 219	Atlantic Boulevard	Main Street	Alhambra
MZ 220	Valley Boulevard	Tyler Avenue	El Monte
MZ 221	Puente Avenue	Amar Road	La Puente
MZ 222	Barranca Avenue	Puente Street	Covina
MZ 223	Sunset Boulevard	Swarthmore Avenue	Pacific Palisades
MZ 224	Benedict Canyon Drive	Hutton Drive	Benedict Canyon
MZ 225	Lincoln Boulevard (SSR 1)	Santa Monica Freeway (INT 10)	Santa Monica
MZ 226	Santa Monica Boulevard (SSR 2)	Beverly Glen Boulevard	West Los Angeles
MZ 227	La Brea Avenue	Third Street	Wilshire
MZ 228	Third Street	Alvarado Street	Westlake
MZ 229	First Street	Mission Road	Downtown
MZ 230	Garfield Avenue	El Repetto Drive	Monterey Park
MZ 231	San Diego Freeway (INT 405)	Culver Boulevard	Culver City
MZ 232	Imperial Highway	Main Street	El Segundo
MZ 233	Manchester Boulevard (SSR 42)	La Brea Avenue (SSR 107)	Inglewood
MZ 234	Slauson Avenue	Vermont Avenue	Wildasin
MZ 235	Florence Avenue	State Street	Huntington Park
MZ 236	Washington Boulevard	Greenwood Avenue	Montebello
MZ 237	Whittier Boulevard (SSR 72)	Washington Boulevard	Whittier
MZ 238	Valley Boulevard	Laura Avenue	La Puente
MZ 239	Brea Canyon Road	SSR 60	Walnut
MZ 240	Pacific Avenue	Harbor Drive	Redondo Beach
MZ 241	Rosecrans Avenue	Crenshaw Boulevard	Gardena
MZ 242	Alameda Street	Rosecrans Avenue	Compton
MZ 243	Imperial Highway	Bellflower Boulevard	Downey
MZ 244	Artesia Boulevard	Valley View Avenue	Buena Park
MZ 245	Harbor Boulevard (SSR 72)	Central Avenue	La Habra
MZ 246	Anaheim Boulevard (SSR 72)	La Palma Avenue	Anaheim
MZ 247	Crenshaw Boulevard	Torrance Boulevard	Torrance
MZ 248	Wilmington Avenue	San Diego Freeway (INT 405)	Dominguez
MZ 249	Bellflower Boulevard	South Street	Lakewood
MZ 250	Crenshaw Boulevard	Crest Road	Rolling Hills
MZ 251	B Street	Avalon Boulevard	Wilmington
MZ 252	Pacific Coast Highway (SSR 1)	Cherry Avenue	Long Beach
MZ 253	Seal Beach Boulevard	Westminster Avenue	Seal Beach
MZ 254	Brookhurst Street	Garden Grove Freeway (SSR 22)	Garden Grove
MZ 255	Newport Freeway (SSR 55)	Chapman Avenue	Orange

Rule

SECTION 1--RULES OF GENERAL APPLICATION
(Continued)

LIST OF MILEAGE BASING POINT LOCATIONS FOR RED POINTS, INCLUDING METROPOLITAN ZONES

Metro-politan Zone	Basing Point Location		City or District in which Basing Point is Located
	Intersection of	And	
MZ 256	Main Street	Edinger Avenue	Santa Ana
MZ 257	Beach Boulevard (SSR 39)	Adams Avenue	Huntington Beach
MZ 258	Newport Avenue (SSR 55)	Harbor Boulevard	Costa Mesa
MZ 259	Culver Road	University Drive	Irvine
MZ 260	Culver Drive	Moulton Parkway	Irvine
MZ 261	Santiago Canyon Road	Orange Park Boulevard	Orange
MZ 262	Yorba Linda Boulevard	Linda Vista Street	Placentia
MZ 301	Pacific Highway	Market Street	San Diego
MZ 302	University Avenue	54th Street	San Diego
MZ 303	Interstate Freeway (INT 8)	Grossmont Boulevard	La Mesa
6 MZ 304	Third Avenue	L Street	Chula Vista
MZ 305	Orange Avenue (SSR 75)	Tenth Street	Coronado
MZ 306	Chatsworth Boulevard	Nimitz Boulevard	Point Loma
MZ 307	Linda Vista Road	Ulric Street	Linda Vista
MZ 308	Pearl Street	Girard Avenue	La Jolla
MZ 309	San Diego Freeway (INT 5)	Carmel Valley Road	Del Mar
MZ 310	Carroll Canyon Road	Miramar Road	Miramar
MZ 311	Palm Avenue (SSR 75)	Delaware Street	Imperial Beach
Δ MZ 312	Beyer Boulevard	Alaquinas Drive	San Ysidro
MZ 313	Miramar Magazine Road	H Street	San Diego
MZ 314	Woodside Avenue (SSR 67)	Los Coches Road	Lakeside
MZ 315	Black Mountain Road	Carmel Valley Road	Los Penasquitos
MZ 316	Poway Road (S-4)	Pomerado Road	Poway
MZ 317	Black Mountain Road	W Rancho Bernardo Road	Rancho San Bernardo
MZ 318	Rancho Bernardo Road	Pomerado Road	Rancho Bernardo

Rule

SECTION 1--RULES OF GENERAL APPLICATION
(Continued)

LIST OF MILEAGE BASING POINT LOCATIONS FOR RED POINTS, INCLUDING METROPOLITAN ZONES

This Rule lists all Red Points, in alphabetical order, and the precise Mileage Basing Point representing each Red Point. Basing Point locations for Metropolitan Zones appear at the end of the alphabetical listing.

Red Point	Basing Point Location
ADELANTO	US 395 and Air Base Road
ADIN	SSR 299 (SSR 139) at Adin Post Office
AGUANGA	SSR 71 and SSR 79, East Junction
ALBERHILL JCT	SSR 71 and Lake St
ALPINE RD JCT	Skyline Boulevard (SSR 35) and Alpine Road
ALTURAS	SSR 299 and North Main Street (US 395)
AMBOY	Old US 66 and Amboy Road
ANDERSON	INT 5 and Balls Ferry Road
** ANTIOCH	Fourth Street and G Street
APPLE VALLEY	SSR 18 and Navajo Road
ARBUCKLE	INT 5 and Grimes-Arbuckle Road
ARCATA	US 101 and Seventh Street
ARMONA	Hanford Armona Road and 14th Avenue
ARROWHEAD HIGHLANDS	SSR 18 and SSR 189
ARROYO GRANDE	US 101 and Grand Avenue (SSR 227)
ARVIN	Tejon Highway and Bear Mountain Boulevard (SSR 223)
ASTI	US 101 at Asti Road
ATASCADERO	US 101 and Morro Road (SSR 41)
ATOLIA	US 395 and Hoffman Road
6 ATWATER	US 99 and Applegate Road
AUBURN	INT 80 and SSR 49
AVENAL	SSR 33 and Skyline Boulevard
AVENAL JCT	INT 5 and Avenal Cut-off Road
AVON	Solano Way and Waterfront Road
BADLANDS JCT	SSR 60 and Foothills Road
BAKER	INT 15 and SSR 127
BAKERSFIELD EXT AREA	24th Street (SSR 58) and Golden State Avenue (SSR 204)
BANGOR	Bangor Highway and La Porte Road
BANNING	INT 10 and San Gorgonio Avenue (R-1)
BANTA	Grant Line Road and F Street
BARSTOW	First Street and Main Street
BARSTOW MCSC	INT 40 and National Trails Highway
BARTLE	SSR 89 and Old Camp Two Road
BATTLE MOUNTAIN	INT 15 (US 395) and Pomerado Road (S-5)
BEALE AFB	Beale AFB Receiving Area
BEALVILLE	SSR 58 and Bealville Road
BEAUMONT	INT 10 and Beaumont Avenue (SSR 79)
BELLS STATION	SSR 152 at Bells Gas Station and Restaurant
BELVEDERE-TIBURON	Beach Road and Tiburon Boulevard
BENICIA	First Street and Cordelia Road
BENTON STATION	US 6 and SSR 120
BERENDA	SSR 99 and Road 22
BETTERAVIA	Betteravia Road and Sinton Road
BIEBER	SSR 299 and Bridge Street

** Eliminated, Decision No. 87-09-046

EFFECTIVE NOVEMBER 9, 1987

ISSUED BY THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA, SAN FRANCISCO, CALIFORNIA.

Correction 56

For explanation of abbreviations, references or symbols, see pages 2-5

Rule | SECTION 1--RULES OF GENERAL APPLICATION (Continued)

LIST OF MILEAGE BASING POINT LOCATIONS FOR RED POINTS, INCLUDING METROPOLITAN ZONES

Red Point	Basing Point Location
BIG BEAR LAKE	Big Bear Boulevard (SSR 18) and Pennsylvania Avenue
BIG PINE	US 395 and Crocker Avenue
BIGGS	West Biggs-Gridley Road and Biggs East Highway
BIOLA	Shaw Avenue and Biola Avenue
BISHOP	Main Street (US 395) and Line Street (SSR 168)
BITTERWATER	SSR 25 and King City Road
BLACKWELLS CORNER	SSR 33 and Famoso Highway (SSR 46)
BLUE LAKE	Railroad Avenue and H Street
BLYTHE	INT 10 and Lovekin Boulevard
Δ BONDS CORNER	SSR 98 and Bonds Corner Road
BOONVILLE	SSR 128 and Mountain View Road
BORON	SSR 58 and Boron Road
BORREGO SPRINGS	Borrego Springs Rd and Palm Canyon Drive
BOULDER CREEK	SSR 9 and SSR 236
BOWERBANK	INT 5 and SSR 58
BRAWLEY	Eight Street (SSR 111) and Main Street (SSR 111)
BRENTS JCT	US 101 and Las Virgenes Canyon Road
BRENTWOOD	Railroad Street (SSR 4) and Chestnut Street
BRIDGEPORT	Main Street (US 395) and School Street
BRIDGEVILLE	SSR 36 and Alderpoint Road
6 BUELLTON	US 101 and SSR 246
BURNEY	SSR 299 at Post Office
BUTTONWILLOW	McKittrick Highway (SSR 58) and Mirasel Avenue
BYRON	Byron Highway and Camino Diablo Road
CABAZON	INT 10 and Main Street
CAJON	INT 15 and SSR 138
CALAVERAS CEMENT	Cement Loading Area
CALEXICO	Heffernan (SSR 111) and Second Street
CALIFA	SSR 99 and SSR 152
CALIFORNIA CITY	Randsburg-Mojave Road and Neuralia Road
CALIMESA	INT 10 and Calimesa Boulevard
CALIPATRIA	Sorenson Street (SSR 111) and Main Street (SSR 115)
CALISTOGA	Lincoln Avenue (SSR 29) and Foothill Boulevard (SSR 128)
CALLAHAN	Gazelle-Callahan Road and McKeen Road
CALPELLA	US 101 and SSR 20
CALPINE	SSR 89 and Calpine Road (County Road A-23)
CAMARILLO	US 101 and Somis Road (SSR 34)
CAMBRIA	SSR 46 and Bridge Street
CAMERON CORNERS	SSR 94 and Buckman Springs Road (S-1)
CAMP BALDY JCT	Camp Baldy Road and Old Camp Baldy Road, South Junction
CAMP PENDLETON	Vandegrift Boulevard and Ammunition Road
CANBY	SSR 139 and SSR 299, North Junction
CAPAY	SSR 16 and County Road 85
CAPITOLA	SSR 1 and Soquel-San Jose Road
CARBON CANYON	Carbon Canyon Road (SSR 142) at Community Church
CARLSBAD **	INT 5 and Elm Avenue
Δ CARMEL-BY-THE-SEA	Ocean Avenue and San Carlos Street
CARMEL VALLEY P O	Carmel Valley Road at Post Office
CARMICHAEL	Marconi Avenue and Fair Oaks Boulevard
CARPINTERIA	US 101 and Casitas Pass Road (SSR 224)

Δ Change, neither increase nor reduction
** Eliminated

Decision No. 87-09-046 EFFECTIVE NOVEMBER 9, 1987

ISSUED BY THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA, SAN FRANCISCO, CALIFORNIA.

Correction 57

For explanation of abbreviations, references or symbols, see pages 2-5

Rule

SECTION 1--RULES OF GENERAL APPLICATION
(Continued)

LIST OF MILEAGE BASING POINT LOCATIONS FOR RED POINTS, INCLUDING METROPOLITAN ZONES

Red Point	Basing Point Location
CARR	Sinton Road at Douglas Oil Refinery Scales
CARUTHERS	Henderson Road and Tahoe Avenue
CASMALIA	Black Road and Lompoc-Casmalia Road
CASTAIC	INT 5 and Parker Road
CASTAIC JCT	INT 5 and SSR 126
CASTROVILLE	SSR 1 and SSR 156
CATHEDRAL CITY	SSR 111 and Van Fleet Street
CAWELO	SSR 99 and Lerdo Highway
CEDARVILLE	SSR 299 and Surprise Valley Road
**	
CERES	SSR 99 and Whitmore Avenue
CHESTER	SSR 36 at Post Office
CHICO	Main Street and Fifth Street
CHINO	Central Avenue and Riverside Drive
CHINO JCT	SSR 60 and SSR 71
CHOLAME	SSR 41 (SSR 46) and Cholame Valley Road (E. Jct)
CHOWCHILLA	Chowchilla Boulevard and Robertson Boulevard
CHUALAR	US 101 and Chualar Road
CITRO	SSR 198 and Road 216
Δ CITY OF ANGELS	Main Street (SSR 4,49) and Vallecito Street (SSR 4)
CLARKSBURG	Clarksburg Road and South River Road
CLAYTON	Marsh Creek Road and Main Street
Δ CLEARLAKE	Lakeshore Drive and Olympia Drive
**	
6 CLEMENTS	SSR 12 (SSR 88) and Clements Road
CLOVERDALE	US 101 and Second Street
CLOVIS	Clovis Avenue (SSR 168) and Third Street (SSR 168)
COACHELLA	SSR 86 and SSR 111
Δ COALINGA	Forest Avenue and East Polk Street
CODORA	Riz Road (County Road 60) and Colusa-Princeton Road
COLFAX	Auburn Street and Main Street
COLLEGEVILLE	Mariposa Road (County Road J-7) and Jack Tone Road
COLTON	INT 10 and Ninth Street
COLUSA	SSR 20 at Courthouse
CONCORD	Galindo Street and Willow Pass Road
COOL	Coloma Road (SSR 49) and Georgetown Road
COPPEROPOLIS	SSR 4 and Byrnes Ferry Road
CORCORAN	Whitley Avenue and Otis Street
CORDELIA	INT 80 and Cordelia Road
CORNING	INT 5 and Solano Street
CORONA	Main Street (SSR 71) and Riverside Freeway (SSR 91)
CORTE MADERA	US 101 and Tamalpais Drive (Corte Madera Interchange)
COTATI-ROHNERT PARK	US 101 and Gravenstein Highway
COTTONWOOD	INT 5 and Fourth Street
COULTERVILLE	SSR 49 and SSR 132
COURTLAND	SSR 160 and Sequoia Avenue
COVELO	Longvale Road and Howard Street
CREAL	Cement Loading Area
CRESCENT CITY	H Street (US 101) and Second Street
CRESTLINE	SSR 138 and Crest Forest Drive
CRESTMORE	Rubidoux Boulevard and El Rivino Avenue
CROCKETT	Rolph Avenue and Loring Avenue

Rule

SECTION 1--RULES OF GENERAL APPLICATION
(Continued)

LIST OF MILEAGE BASING POINT LOCATIONS FOR RED POINTS, INCLUDING METROPOLITAN ZONES

Red Point	Basing Point Location
CROW CANYON INTERCHANGE	INT 580 and Dublin Boulevard
CROWS LANDING	SSR 33 and Fink Road
**	
CUSHENBURY	Cement Loading Area
CUTLER	SSR 63 and First Drive
CUYAMA JCT	SSR 33 and SSR 166, West Junction
CUYAMACA JCT	SSR 79 and Old US 80
DALES	SSR 36 and Long Road
DANVILLE	INT 680 and Diablo Road
DAVENPORT	SSR 1 at Post Office
DAVIS	B Street and Third Street
DEATH VALLEY JCT	SSR 127 and SSR 190
DE HAVEN	SSR 1 and Branscomb Road
DELANO	SSR 99 and Garces Highway (SSR 155)
DELHI	SSR 99 and El Capitan Way
DESERT CENTER	INT 10 and Desert Center-Rice Road
DESERT HOT SPRINGS	Pierson Boulevard and Palm Drive
DINUBA	Alta Avenue and El Monte Way
DIXON	First Street (SSR 113) and A Street
DORRIS	Main Street (US 97) and First Street
DOS PALOS	SSR 33 and Blossom Street
DOWNIEVILLE	SSR 49 and Main Street
DUBLIN	INT 580 and SSR 21
DUNNIGAN	INT 5 and County Road P-6
6 DUNSMUIR	SSR 99 and Florence Avenue, North Junction
DURHAM	Durham Highway and Midway Road
DYERVILLE	US 101 and Mattole Road
EAGLE MOUNTAIN	Kaiser Road at Eagle Mountain Post Office
EARLIMART	SSR 99 and Avenue 56
Δ EDISON	SSR 58 and Edison Road
EDWARDS AFB	Rosamond Boulevard and Mojave Boulevard
EDWARDS STA	SSR 58 and Rosamond Boulevard
EL CENTRO	Fourth Street (SSR 86) and Main Street
ELDRIDGE	Arnold Drive and Martin Street
ELK CREEK	Road 306 at Post Office
ELK GROVE	Elk Grove Boulevard and Elk Grove-Florin Road
ELSINORE	Graham Avenue (SSR 74) and Main Street (SSR 74)
EL TORO	El Toro Road at El Toro Post Office
EL TORO MCAS	Main Receiving Area
EMIGRANT GAP JCT	INT 80 and SSR 20
ENCINITAS	County Road S-21 and Encinitas Boulevard (S-9)
ESCALON	SSR 120 and Escalon-Bellota Road
ESCONDIDO	US 395 and Grand Avenue (SSR 78)
ESSEX	Old US 66 and Essex Road
ETIWANDA JCT	INT 10 and Etiwanda Avenue
ETNA	SSR 3 and Somesbar Road
EUREKA	Fourth Street (US 101) and G Street
EXETER	Kaweah Avenue (SSR 65) and Palm Drive (So. Jct)
FAIRFAX	Sir Francis Drake Boulevard and Pacheco Avenue
FAIRFIELD	Air Base Parkway and Walthers Road

Δ Change, neither increase nor reduction
** Eliminated

Decision No. 87-09-046 EFFECTIVE NOVEMBER 9, 1987

ISSUED BY THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA, SAN FRANCISCO, CALIFORNIA.

Correction 59

For explanation of abbreviations, references or symbols, see pages 2-5

Rule

SECTION 1--RULES OF GENERAL APPLICATION
(Continued)

LIST OF MILEAGE BASING POINT LOCATIONS FOR RED POINTS, INCLUDING METROPOLITAN ZONES

Red Point	Basing Point Location
FAIR OAKS	Fair Oaks Boulevard and Sunrise Boulevard
FALL RIVER MILLS	SSR 299 at Fall River Mills Post Office
FALLBROOK	North Main Street and Juniper Street
FAMOSO	SSR 99 and SSR 46
FARMERSVILLE	Visalia Road (Avenue 280) and Road 164
FARMINGTON	SSR 4 and Escalon-Bellota Road
FELLOWS	Midway Drive and Midoil Road
FELTON	SSR 9 and Mt Hermon Road
FERNDALE	Main Street (SSR 1) and Washington Street
FIELDS LANDING	US 101 and Fields Landing Road
FILLMORE	SSR 23 and SSR 126
FIREBAUGH	N Street (SSR 33) and 13th Street
FIVE POINTS	Mt Whitney Avenue and Lassen Avenue (SSR 145)
FLINN SPRINGS	INT 8 and Lake Jennings Park Road
FOLSOM	Riley Street and Liedesdorff Street
FONTANA	Sierra Avenue and Arrow Highway
FORESTHILL	Auburn-Foresthill Road and Colfax-Foresthill Road
FORT BRAGG	Main Street (SSR 1) and Laurel Street
FORT IRWIN	Fort Irwin Road and Commissary Entrance
6 FORT JONES	Main Street at Post Office
FORT ORD-MAIN GATE	SSR 1 and Fort Ord, Main Gate
FORTUNA	Twelfth Street and Main Street
FOWLER	Merced Avenue and Old US 99
FREEMAN	SSR 14 and SSR 178
FRENCH CAMP	INT 5 and El Dorado St
FRESNO EXT AREA	Ventura Street (SSR 41) and Broadway
FRIANT DAM JUNCTION	SSR 41 and SSR 145
GALT	Fourth Street and C Street
GARBERVILLE	US 101 and Maple Lane
GAZELLE	Old 99 Highway and Callahan Road
GEORGE AFB	Gate Five
Δ GEYSERVILLE	SSR 128 and Geyserville Avenue
GILROY	US 101 and First Street (SSR 152)
GLANNVALE	Franklin Boulevard and Twin Cities Road
GOLDEN GATE BRIDGE	US 101 at South Tower of Bridge
GOLETA	US 101 and Fairview Avenue
GONZALES	US 101 and Fifth Street
GOSHEN	SSR 99 at Goshen Interchange (SSR 198)
GRASS VALLEY	Main Street (SSR 20) and Auburn Street (SSR 49)
GRATON	Graton Road and Ross Road
GRAY ROCKS	INT 5 and Wonderland Boulevard
GREELEY	SSR 58 and Greeley Road
GREENFIELD	US 101 and Oak Avenue
GREENVILLE	SSR 89 and Beckwourth-Greenville Road
GRENADA JUNCTION	US 97 and US 97 - INT 5 Cut-off
GRIDLEY	SSR 99 and Sycamore Street
GRIMES	SSR 45 and Grimes-Arbuckle Road
GROVER CITY	SSR 1 and Grand Avenue
GUADALUPE	Guadalupe Street (SSR 1) and Main Street (SSR 166)
GUERNEVILLE	SSR 116 and River Road

Rule | SECTION 1--RULES OF GENERAL APPLICATION (Continued)

LIST OF MILEAGE BASING POINT LOCATIONS FOR RED POINTS, INCLUDING METROPOLITAN ZONES

Red Point	Basing Point Location
GUSTINE	Fourth Street (SSR 33) and Third Avenue
HALF MOON BAY	SSR 1 and Half Moon Bay Road
HALLS VALLEY	Mt Hamilton Road and Quinby Road
HAMILTON CITY	SSR 32 and Canal Road
HANFORD	SSR 198 and Tenth Avenue
HARRIS JUNCTION	Alderpoint Road and Bell Springs Road
HAYFORK	SSR 3 at Hayfork Post Office
Δ HEALDSBURG	US 101 and Westside Road
HELM	Lassen Avenue (SSR 145) and Kamm Avenue
HEMET	Florida Street (SSR 74) and State Street (County Road R-3)
HERCULES	INT 80 and Franklin Canyon Road (SSR 4)
HERLONG	Access Road at Herlong Post Office
HERNDON	SSR 99 and Herndon Avenue
HESPERIA	Main Street and Hesperia Road
HICKS VALLEY	Novato Boulevard and Point Reyes-Petaluma Road
HIDDEN HILLS	Long Valley Road and Main Gate
HIGHLAND	Highland Avenue (SSR 30) and Palm Avenue
HILLCREST	SSR 299 and Hillcrest Road
HOLLISTER	Fourth Street (SSR 156) and San Benito Street (SSR 25)
HOLTVILLE	Fifth Street (SSR 115) and Holt Avenue
HONEYDEW	Mattole Road and Wilder Ridge Road
HUGHSON	Santa Fe Avenue (County Road J-7) and Whitmore Avenue
6 HURON	Lassen Avenue at Post Office
HYDESVILLE	SSR 36 and Rohnerville Road
IMPERIAL	SSR 86 and Main Street
INDEPENDENCE	US 395 and Market Street
INDIAN HILL	SSR 104 and Ione-Michigan Bar Road
INDIAN WELLS	SSR 111 and Indian Wells Lane
INDIO	SSR 86 and Forty-Sixth Avenue (SSR 111)
INT 280-SSR 92 JCT	INT 280 and SSR 92
IONE	Main Street (SSR 104) and Church Street (SSR 124)
IRVINE JCT	INT 5 and Laguna Freeway
IRVINE PARK	Santiago Canyon Road and Peters Canyon Road
ISLETON	Second Street and A Street
IVANHOE	County Road 159 and County Avenue 330
JACKSON	SSR 49 and SSR 88, South Junction
JACUMBA	County Road J-42 at Post Office
JAHANT CORNER	SSR 99 and Jahant Road
JAMACHA JCT	Campo Road (SSR 94) and Jamacha Road (SSR 54)
JAMESTOWN	SSR 49 (SSR 108) and Rawhide Road
JENNER	SSR 1 at Post Office
JULIAN	Washington Street and Main Street
JUNCTION NO. 1153	SSR 299 and Rush Creek Road
JUNCTION NO. 1194	SSR 99 and Hamilton-Nord-Cana Road
JUNCTION NO. 1221	SSR 70 and SSR 89, West Junction
JUNCTION NO. 1232	SSR 36 and Pittville Road
JUNCTION NO. 1260	SSR 70 and Oroville-Chico Highway
JUNCTION NO. 1383	Alderpoint Road and Fort Seward Road, North Junction
JUNCTION NO. 2009	SSR 1 and SSR 128
JUNCTION NO. 2021	SSR 128 and Fish Rock Road
JUNCTION NO. 2144	INT 80 and Browns Corner Cut-off (Pedrick Road)

Rule

SECTION 1--RULES OF GENERAL APPLICATION
(Continued)

LIST OF MILEAGE BASING POINT LOCATIONS FOR RED POINTS, INCLUDING METROPOLITAN ZONES

Red Point	Basing Point Location
JUNCTION NO. 2374	SSR 20 and Marysville Road
JUNCTION NO. 2383	SSR 16 and SSR 20
JUNCTION NO. 2406	SSR 4 and Holt Road
JUNCTION NO. 2443	Drescher Road (SSR 99) and El Centro Boulevard (SSR 70)
JUNCTION NO. 2489	SSR 49 and SSR 120, East Junction
JUNCTION NO. 2519	East Avenue and Santa Fe Drive
JUNCTION NO. 2572	SSR 12 and Thornton Road (County Road J-8)
JUNCTION NO. 2587	SSR 16 and Grant Line Road
JUNCTION NO. 2701	SSR 88 and Barney Ridge Road
JUNCTION NO. 3097	Taft Highway (SSR 119) and Enos Lane (SSR 43)
JUNCTION NO. 3102	SSR 46 and San Miguel-Cholame Road
JUNCTION NO. 3171	SSR 41 and Manning Avenue
JUNCTION NO. 3179	SSR 63 and SSR 69
JUNCTION NO. 3189	SSR 65 and Garces Highway (SSR 155)
JUNCTION NO. 3214	Road 600 and Road 603
JUNCTION NO. 3219	Tollhouse Road (SSR 168) and Millerton Road
JUNCTION NO. 3316	Tulare-Lindsay Highway (Avenue 232) and Oakdale Highway (County Road 140)
6	
JUNCTION NO. 3336	Bakersfield-Woody Highway and Granite Road
JUNCTION NO. 3348	SSR 155 and Jack Ranch Road
JUNCTION NO. 3395	Eight Avenue (SSR 43) and Kansas Avenue (SSR 137)
JUNCTION NO. 3404	Tenth Avenue (SSR 43) and Excelsior Avenue
JUNCTION NO. 3410	Fowler Avenue and Elkhorn Avenue
JUNCTION NO. 3443	Panoche Road and Little Panoche Road
JUNCTION NO. 3476	INT 5 and Shields Avenue
JUNCTION NO. 3489	INT 5 and SSR 99
JUNCTION NO. 3617	US 101 and Bradley-Jolon Road
JUNCTION NO. 4011	INT 10 and SSR 62
JUNCTION NO. 4058	SSR 78 and SSR 86
JUNCTION NO. 4195	Campo Road (SSR 94) and Otay Lakes Road
Δ JUNCTION NO. 5310	Lakeville Highway (SSR 116) and Lakeville Road
JUNCTION NO. 5704	SSR 12 (SSR 121) and Napa Road, South Junction
JUNCTION NO. 5710	SSR 12 and SSR 29, South Junction
JUNCTION NO. 5717	SSR 12 and Birds Landing Road (SSR 113)
JUNCTION NO. 5811	SSR 4 and Willow Pass Road, East Junction
JUNCTION NO. 5816	SSR 4 and SSR 160
JUNCTION NO. 6085	SSR 18 and SSR 38, North Junction
JUNCTION NO. 6091	Highland Avenue (SSR 30) and Etiwanda Avenue
KAISER MILL	Cherry Avenue and San Bernardino Avenue
KELSEYVILLE	SSR 29 and Rincon Road
KERMAN	Whites Bridge Road (SSR 180) and Madera Avenue (SSR 145)
KERNVILLE	Weldon Cut-off Road and Burlando Road
KING CITY	US 101 and Canal Street
KINGSBURG	Simpson Street and Draper Street
KING'S PARK	10th Street and Idaho Avenue
KLAMATH	US 101 and Klamath Glen Road
KNIGHTS LANDING	Locust Street (SSR 113) and 4th Street (Colusa Road)
KRAMER JCT	US 395 and SSR 58
LAFAYETTE	Mt Diablo Boulevard and Moraga Road
LA GRANGE	SSR 132 and Snelling Road (County Road J-59)
LAGUNA BEACH	SSR 1 and Broadway

Rule	SECTION 1--RULES OF GENERAL APPLICATION (Continued)	
	LIST OF MILEAGE BASING POINT LOCATIONS FOR RED POINTS, INCLUDING METROPOLITAN ZONES	
	Red Point	Basing Point Location
	LAGUNA HILLS	INT 5 and El Toro Road (S-18)
	LAGUNA JCT	INT 405 and Laguna Freeway (SSR 133)
	LAKE ARROWHEAD	SSR 173 and SSR 189
	LAKE HUGHES	Lake Hughes Road and Elizabeth Lake Road
	LAKE ISABELLA	SSR 178 and SSR 155
	LAKEPORT	Main Street (SSR 29) and 11th Street (Scotts Valley Road)
	LAKEVIEW	Lakeview Avenue and Ramona Expressway
	LAKEVIEW JCT	US 395 and Ramona Expressway
	LAMONT	Weed Patch Highway and Di Giorgio Road
	LANCASTER	Sierra Highway and Lancaster Boulevard
	LARKSPUR	Magnolia Avenue and Ward
	LAS CRUCES	US 101 and SSR 1
	LATHROP	Lathrop Road and Howland Street
	LAYTONVILLE	US 101 and Branscomb Road
	LEGGETT	US 101 and Hollow Tree Road
	LEMOORE	Heinlen Street and E Street
	LEMOORE NAS-MAIN RECEIVING AREA	Main Receiving Dock, Operations Area
	LEMOORE NAS-SOUTH ENTRANCE	Dorris Avenue (SSR 198) at Main Gate
	LEXINGTON DAM	SSR 17 and Montevina Road
	LINCOLN	G Street (SSR 65) and Fourth Street
	LINDEN	Main Street (SSR 26) and Market Street
6	LINDSAY	Mt Vernon Avenue and Hermosa Street
	LITTLEROCK	SSR 138 and Eighty-Second Street, East
	LIVE OAK	SSR 99 and Pennington Road
	LIVERMORE	First Street (SSR 84) and Livermore Avenue
	LIVINGSTON	SSR 99 and Cressy Way
	LLANO	SSR 138 and 165th Street, East
	LODI	Pine Street and School Street
	LOLETA	Loleta Post Office
	LOMA LINDA	Anderson Street and Barton Road
	LOMO	SSR 32 and Humboldt Road
	LOMPOC	Ocean Avenue (SSR 246) and H Street (SSR 1)
	LONE PINE	US 395 and Mt. Whitney Portal Road
	LONGVALE	US 101 and Longvale Road
	LOOMIS	Taylor Road and Laird Road
	LOS ALAMOS	US 101 and San Antonio Road (SSR 135)
	LOS BANOS	SSR 33 and SSR 152
	LOS ROBLES	Cement Loading Area
	LOST HILLS	SSR 46 and Lost Hills Road
	LOWER LAKE	Main Street (SSR 29) and SSR 53
	LOYALTON	SSR 49 at Post Office
	LUCERNE VALLEY	SSR 18 and Old Woman Springs Road (SSR 247)
	LUCIA	SSR 1 and Lucia Lodge
	MADERA	SSR 99 and Madera Avenue (SSR 145)
	MADISON	SSR 16 and Road 89

ALL POINTS TO ALL POINTS TABLE FOR DISTANCE TABLE 8

Rule	SECTION 1--RULES OF GENERAL APPLICATION (Continued)

LIST OF MILEAGE BASING POINT LOCATIONS FOR RED POINTS, INCLUDING METROPOLITAN ZONES

Red Point	Basing Point Location
MALIBU	Pacific Coast Highway (SSR 1) and Malibu Canyon Road
MAMMOTH LAKE JCT	US 395 and Mammoth Lakes Road (SSR 203)
MANTECA	SSR 120 and Main Street
MARCH AFB	Warehouse No. 5 - Main Receiving Area
MARICOPA	SSR 33 and SSR 166 (North Junction)
MARINA	SSR 1 and Palm Avenue
MARIPOSA	SSR 140 at Post Office
MARKLEEVILLE	SSR 4 (SSR 89) at Post Office
MARTELL	SSR 88 and SSR 49 (North Junction)
MARTINEZ	Ferry and Escobar Streets
MARYSVILLE	E Street (SSR 70) and Ninth Street (SSR 20, SSR 70)
MATHER AFB	Mather AFB Receiving Area
McARTHUR	SSR 299 at Post Office
McCLOUD	SSR 89 at Railroad Depot
McFARLAND	SSR 99 and Sherwood Avenue
McKITTRICK	2nd Street (SSR 33, SSR 58) and Reserve Road
MECCA	SSR 111 and SSR 195
MENDOCINO	SSR 1 and Jackson Street
MENDOTA	SSR 33 and SSR 180
MERCED	SSR 99 (SSR 140) and J Street (SSR 59)
METTLER	SSR 99 and SSR 166
MEYERS	US 50 and SSR 89, South Junction
MIDDLETOWN	SSR 29 and SSR 175, South Junction
MILL CREEK RGR STA	Mill Creek Road (SSR 38) and Bryant Street
MILL VALLEY	Throckmorton Avenue and Corte Madera Avenue
MILLUX	Millux Road and Hill Street
MINERAL KING JUNCTION	SSR 198 and Mineral King Road
MINKLER	Kings Canyon Road (SSR 180) and Reed Avenue
MIRA LOMA	Etiwanda Avenue and Bellegrave Avenue
MIRA LOMA AFS	US 60 and Etiwanda Avenue
MODESTO	SSR 99 and I Street
MOJAVE	SSR 14 and Oak Creek Road
MONOLITH	Old SSR 58 at Railroad Depot
MONTAGUE	Montague Railroad Depot
MONTCLAIR	San Bernardino Freeway (INT 10) and Central Avenue
MONTE RIO	SSR 116 and Bohemian Highway
MONTEREY	Abrego Street (SSR 1) and Fremont Street
MOORPARK	SSR 23 and High Street (SSR 118)
MORGAN HILL	Old US 101 and Dunne Avenue
MORRIS DAM	SSR 39 and Morris Dam Road
MORRO BAY	Main Street and Fifth Street
MOSKOWITE CORNERS	SSR 121 and SSR 128
MOSS LANDING	SSR 1 and Moss Landing Road
MT SHASTA	Walnut Street and Castle Street
MT SIGNAL	SSR 98 and Brockman Road
MOUNTAIN CENTER	SSR 74 and Idyllwild Road (SSR 243)
MOUNTAIN HOUSE JCT	INT 580 and Grant Line Road
MURPHYS	Main Street and Scott Street (Sheep Ranch Road)
NAPA	Third Street and Brown Street
NEEDLES	INT 40 and J Street

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Rule

SECTION 1--RULES OF GENERAL APPLICATION
(Continued)

LIST OF MILEAGE BASING POINT LOCATIONS FOR RED POINTS, INCLUDING METROPOLITAN ZONES

Red Point	Basing Point Location
NEVADA CITY	SSR 20 (SSR 49) and Broad Street
NEWBERRY	INT 40 and West Newberry Road
NEWBURY PARK	Lawrence Road and Teller Road
NEWHALL	Market Street and San Fernando Road
NEWMAN	N Street (SSR 33) and Merced Street
NICE	SSR 20 at Post Office
NICHOLS	Nichols Road and Port Chicago Highway
NIMBUS	US 50 and Hazel Avenue
NIPTON JUNCTION	INT 15 and Nipton Road
NITROSHELL	Crooked Palm Road and West Bounds Road
NORCO	Hamner Avenue (SSR 31) and 6th Street
NORMAN	INT 5 and County Road 68
NORTH FORK	County Road 222 and County Road 225
NORTH SACRAMENTO EXT AREA	North Sacramento Freeway (SSR 160) and Elvas Freeway (INT 80)
NOVATO	US 101 and SSR 37
OAKDALE	SSR 108 and SSR 120
OAKHURST	SSR 41 and SSR 49
OCEANSIDE	INT 5 and SSR 76
OCOTILLO	INT 8 and Imperial Highway (County Road S-2)
OGILBY JCT	INT 8 and Ogilby Road
OILFIELDS	Shell Road at Shell Oil Company Headquarters
6 OJAI	Ojai Avenue (SSR 150) and Signal Street
OLANCHA	US 395 and Keeler-Olancha Road (SSR 190)
OLD STATION	SSR 44 and SSR 89, East Junction
OLIVEHURST	SSR 65 and SSR 70
ONTARIO	Mission Boulevard and Euclid Avenue (SSR 83)
ORANGE COVE	Hills Valley Road and Sumner Avenue
Δ ORCUTT	SSR 135 and Clark Avenue
ORINDA	SSR 24 and Camino Pablo
ORITA	SSR 115 and SSR 78, East Junction
ORLAND	INT 5 and SSR 32
ORO GRANDE	National Trails Highway and North Entrance to Cement Plant
ORO LOMA JUNCTION	INT 5 and SSR 165
OROSI	Road 128 (SSR 63) and El Monte Way (Av 416)
OROVILLE	Montgomery Street and Myers Street
OTAY LAKES JUNCTION	Otay Lakes Road and Telegraph Canyon Road
OXNARD	Oxnard Boulevard (SSR 1) and Fifth Street (SSR 34)
OZENA	SSR 33 and Lockwood Road
PACIFIC GROVE	Lighthouse Avenue and Forest Avenue
PACIFICA	Coast Highway (SSR 1) and Sharp Park Road
PALA JCT	US 395 and SSR 76
PALMDALE	Sierra Highway and Palmdale Boulevard (SSR 138)
PALM DESERT	SSR 74 and SSR 111
PALM SPRINGS	Indian Avenue and Ramon Road
PALO CEDRO	Deschutes Road and Oak Run Road
PALO VERDE	SSR 78 and Riverside-Imperial County Line
PANAMINT JUNCTION	SSR 190 and Trona Road
PARADISE	Skyway at Paradise Post Office
PARLIER	Fresno Street and Zediker Avenue
PASO ROBLES	US 101 and Thirteenth Street

Rule

SECTION 1--RULES OF GENERAL APPLICATION
(Continued)

LIST OF MILEAGE BASING POINT LOCATIONS FOR RED POINTS, INCLUDING METROPOLITAN ZONES

Red Point	Basing Point Location
PATTERSON	SSR 33 and Las Palmas Avenue (County Road J-17)
PEDLEY	Van Buren Boulevard and Limonite Avenue
PERALTA JCT	SSR 91 and Wier Canyon Road
PERRIS	Fourth Street (SSR 74) and D Street
PETALUMA	Petaluma Boulevard and Western Avenue
PICKETTS JCT	SSR 88 and SSR 89, West Junction
PINECREST JCT	SSR 108 and Pinecrest Lake Road
PINE GROVE	SSR 88 and Pine Grove-Volcano Road
PINOLE	San Pablo Avenue and Tennent Avenue
PIRU	Main Street and Center Street
PISMO BEACH	US 101 and Hinds Avenue
PITTSBURG	Railroad Avenue and Tenth Street
PIXLEY	SSR 99 and Avenue 96
PLACERVILLE	US 50 and Spring Street (SSR 49)
PLANADA	SSR 140 and Plainsburg Road
PLASTER CITY	Evan Hewes Highway (S-80) at US Gypsum Company
PLATINA	SSR 36 and Platina Road
PLEASANT HILL	INT 680 and Monument Boulevard
PLEASANTON	Main Street and Division Street
PLYMOUTH	SSR 49 and Fiddletown Road
6 POINT ARENA	SSR 1 at City Hall
POINT MUGU JCT	SSR 1 and Las Posas Road
POINT REYES STA	SSR 1 at Post Office
POLLOCK PINES	US 50 and Sly Park Road
PORT CHICAGO	Main Street and Mereen Avenue
PORTERVILLE	Orange Avenue and South Main Street
Δ PORT HUENEME	Seaview Street and Market Street
PORTOLA	SSR 70 and Portola-McLears Road
PORTOLA VALLEY	Portola Road and Alpine Road
PROJECT CITY	INT 5 and Shasta Dam Boulevard
Δ PUMICE VALLEY	US 395 and SSR 120, North Junction
QUAIL LAKE JCT	INT 5 and Quail Lake Road (SSR 138)
QUARTZ HILL	60th Street West and Avenue M
QUINCY	SSR 70 (SSR 89) and Bucks Lake Road
RAMONA	SSR 67 and SSR 78
RANCHO CORDOVA	US 50 and Zinfandel Drive
Δ RANCHO CUCAMONGA	Foothill Boulevard and Archibald Avenue
RANDSBURG JCT	SSR 14 and Red Rock-Randsburg Road
RATTLESNAKE CANYON	Poway Road (S-4) and Espola Road (S-5)
RED BLUFF	Main Street (SSR 36) and Oak Street (SSR 36)
REDDING	Market Street and Yuba Street
REDLANDS	INT 10 and Orange Street (SSR 38)
REDWAY	US 101 and Road to Briceland
REEDLEY	Reed Avenue and Manning Avenue
REEF CITY	SSR 33 and SSR 41
RIALTO	Riverside Avenue and Rialto Avenue
RICE	Aqueduct Road (SSR 62) and Midland Road
RICHMOND-SAN RAFAEL BRIDGE	SSR 17 at Marin-Contra Costa County Line
RICHVALE	Richvale West Road and Midway Road

Rule

SECTION 1--RULES OF GENERAL APPLICATION
(Continued)

LIST OF MILEAGE BASING POINT LOCATIONS FOR RED POINTS, INCLUDING METROPOLITAN ZONES

Rule	Red Point	Basing Point Location
	RIDGECREST	Ridgecrest Boulevard (SSR 178) and China Lake Blvd (SSR 178)
	RIEGO	Pleasant Grove Road and Riego Road
	RINCON	SSR 76 and Valley Center Boulevard (County Road S-6)
	RIO DELL-SCOTIA	North and Eel River Bridge (US 101) between Rio Dell and Scotia
	RIO LINDA	M Street and Front Street
	RIO VISTA	SSR 12 and Ryer Island Road
	RIPON	SSR 99 and Main Street
	RIVERBANK	SSR 108 and Third Street
	RIVERDALE	Marks Avenue and Mt Whitney Avenue
	RIVERSIDE	SSR 91 and INT 15 (US 395, SSR 60)
	RIVERTON	US 50 and New Ice House Road
	ROBBINS	SSR 113 and Reclamation Road
	ROCKLIN	Pacific Street and Rocklin Road
	ROMO JCT	US 395 and SSR 74 (South Junction)
	ROSAMOND	Sierra Highway and Rosamond Boulevard
	ROSEDALE	SSR 58 and Allen Road
	ROSEVILLE	Vernon Street (SSR 65) and Grant Street
	ROSS	Sir Francis Drake Boulevard and Lagunitas Road
	ROUND VALLEY JCT	US 395 and Pine Creek Road
	RUNNING SPRINGS	SSR 18 and SSR 30
6	RUTHERFORD	SSR 29 and SSR 128, South Junction
	SACRAMENTO EXT AREA	INT 80 and Sixteenth Street (SSR 160)
	ST HELENA	Main Street (SSR 29, SSR 128) and Hunt Avenue
	SALIDA	SSR 99 and Kiernan Road
	SALINAS	Monterey Street and East Gabilan Street
	SAN ANDREAS	SSR 49 and Gold Strike Road
	SAN ANSELMO	Sir Francis Drake Boulevard and Red Hill Avenue
	SAN BERNARDINO	INT 15 and Fifth Street
	SAN CLEMENTE	INT 5 and Avenida El Monte
	SAN FELIPE JCT	SSR 79 and San Felipe Road (County Road S-2)
	SAN JACINTO	San Jacinto Avenue (SSR 79) and Main Street
	SAN JOAQUIN	Manning Avenue and Colorado Road
	SAN JUAN BAUTISTA	SSR 156 and San Juan Canyon Road
	SAN JUAN CAPISTRANO	INT 5 (US 101) and SSR 74
	SAN LORENZO CREEK JCT	SSR 25 and SSR 198
	SAN LUCAS	SSR 198 and US 101
	SAN LUIS OBISPO	US 101 and Santa Rosa Street (SSR 1)
	SAN MARCOS	SSR 78 and Encinitas Road (S-12)
	SAN MARTIN	El Camino Real and San Martin Avenue
	SAN MIGUEL	Mission Road and 14th Street/Estrella Road
	SAN RAFAEL	Lincoln Avenue and Second Street
	SAN RAMON	INT 680 and Crow Canyon Road
	SAN VICENTE DAM JCT	SSR 67 and Vigilante Road
	SANGER	Academy Avenue and Seventh Street
	SANTA BARBARA	US 101 and State Street
	SANTA CRUZ	Water Street and Front Street
	SANTA MARIA	Broadway (SSR 135) and Main Street (SSR 166)
Δ	SANTA NELLA	INT 5 and SSR 33
	SANTA PAULA	SSR 126 and Tenth Street (SSR 150)
	SANTA ROSA	US 101 and Fourth Street
	SANTA SUSANA TEST FACILITY	Hill Road at Gate 503

Δ Change, neither increase nor reduction

Decision No. 87-09-046

EFFECTIVE NOVEMBER 9, 1987

ISSUED BY THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA,
SAN FRANCISCO, CALIFORNIA.

Correction 67

For explanation of abbreviations, references or symbols, see pages 2-5

Rule

SECTION 1--RULES OF GENERAL APPLICATION
(Continued)

LIST OF MILEAGE BASING POINT LOCATIONS FOR RED POINTS, INCLUDING METROPOLITAN ZONES

	Red Point	Basing Point Location
	SARATOGA GAP	Skyline Boulevard (SSR 35) and Congress Springs Road (SSR 9)
	SATICOY	Los Angeles Avenue (SSR 118) and Azahar Street
	SAUGUS	Bouquet Canyon Road and Magic Mountain Parkway (SSR 126)
	SAUSALITO	Bridgeway and San Carlos Avenue
	SCISSORS CROSSING	SSR 78 and County Road S-2
	SCOTTS VALLEY	SSR 17 and Granite Creek Road
	SEARS POINT	SSR 37 and SSR 121
	SEASIDE-SAND CITY	SSR 1 and Humboldt Street
Δ	SEBASTOPOL	Main Street and Sebastopol Avenue
	SELMA	Second Street and Whitson Street
	SEQUOIA PARK JCT	SSR 245 and Kings Canyon Road (SSR 180)
	SHAFTER	SSR 43 and Lerdo Avenue
	SHAVER LAKE HEIGHTS	Tollhouse Road (SSR 168) and Dinkey Creek Road
	SHERIDAN	INT 680 (SSR 21) and Sheridan Road
	SHINGLE SPRINGS	US 50 and Lower Shingle Road
	SIERRAVILLE	SSR 49 and SSR 89, East Junction
	SIMI VALLEY	Los Angeles Avenue and Sycamore Drive
	SIMMLER	SSR 58 and California Valley Road
	SINGING HILLS	Dehesa Road and Willow Glen Drive
	SMITH RIVER	US 101 and Fred D Haight Drive
	SOLANA JCT	INT 5 and Lomas-Santa Fe Drive (Country Road S-8)
	SOLEDAD	US 101 and Soledad North Exit
6	SOLVANG	SSR 246 and Alisal Road
	SOMESBAR	SSR 96 and Etna-Somesbar Road
	SOMIS	SSR 34 and Rice Street
	SONOMA	Broadway (SSR 12) and Napa Street
	SONORA	SSR 49 and SSR 108, East Junction
	SONORA JCT	US 395 and Sonora Pass Road (SSR 108)
	SOUTH BELRIDGE	SSR 33 and South Belridge Road
	SOUTH LAKE TAHOE	US 50 and Happy Home Cemetery Road
	SPICER CITY	Lerdo Highway and Main Drain Road
	SPRECKELS	Spreckels Boulevard and Harkins Road
	SSR 32-SSR 36 JCT	SSR 32 and SSR 36 (SSR 89)
	STANDARD	Sonora-Tuolomne Road and Standard Road
	STANDISH	US 395 and Buntingville Road
	STEELHEAD	Klamath River Highway (SSR 96) and Scott River Road
	STEWARTS POINT	SSR 1 and Stewarts Point-Skaggs Springs Road
	STINSON BEACH	Shoreline Highway (SSR 1) and Calle Del Mar
	STOCKTON EXT AREA	Miner Avenue and El Dorado Street
	STONY BROOK	Niles Canyon Road (SSR 84) and Stony Brook Road
	STORRIE	SSR 70 at Storrie Post Office
	STRATFORD	SSR 41 and Laurel Avenue
	STRATHMORE	Orangebell Drive and Avenue 196
	SUISUN CITY	Lousiana Street and Main Street
	SUN CITY	US 395 and McCall Boulevard
	SUNNYMEAD	SSR 60 and Perris Boulevard
	SUNRISE CITY	SSR 43 and Avenue 56
	SUNSET WHITNEY	SSR 65 and Placer Boulevard
	SUSANVILLE	Main Street (SSR 36) and Ash Street (SSR 139)

Rule

SECTION 1--RULES OF GENERAL APPLICATION
(Continued)

LIST OF MILEAGE BASING POINT LOCATIONS FOR RED POINTS, INCLUDING METROPOLITAN ZONES

Red Point	Basing Point Location
SUTTER CREEK	Main Street (SSR 49) and Church Street
SWITZER'S GAP	Angeles Crest Highway (SSR 2) and Angeles Forest Highway
TAFT	Kern Street (SSR 33) and Sixth Street
TAHOE CITY	SSR 28 and SSR 89
TEHACHAPI	SSR 58 and Mill St
TEHAMA	Tehama Avenue and San Benito Avenue
TEMECULA	US 395 and Main Street (Extended)
TERMO	US 395 and Termo-Grasshopper Road
TERRA BELLA	SSR 65 and Avenue 96
THERMAL	SSR 111 and Airport Boulevard
THORN	Interpace Way and Interpace Plant
THORTON	Walnut Grove Road and Thorton Road
THOUSAND OAKS	US 101 and SSR 23
TIPTON	SSR 99 and Avenue 152
TRACY	Eleventh Street (US 50) and Central Avenue
TRINIDAD	US 101 and Trinidad Road
TRONA	Trona Road and Center Street
TRUCKEE	INT 80 and Bridge Street Undercrossing
TRUCKEE-TAHOE JCT	INT 80 and SSR 89, West Junction
TULARE	Tulare Street (SSR 137) and K Street
6 TULELAKE	SSR 139 and Main Street
TUNA CANYON	Pacific Coast Highway (SSR 1) and Tuna Canyon Road
TUNNEL STATION	INT 5 and SSR 14
TURLOCK	Old 99 and East Main Street
TWENTYNINE PALMS	Twentynine Palms Highway (SSR 62) and Adobe Road
TWIN CREEK	Hicks Road and Alamitos Road
TWIN LAKES JCT	Simi Valley Freeway (SSR 118) and Santa Susana Avenue (SSR 27)
UKIAH	US 101 and Perkins Street
UPLAND	Foothill Boulevard and Euclid Avenue (SSR 83)
UPPER LAKE	SSR 20 and Elk Mountain Road
VACAVILLE	INT 80 and Vacaville-Elmira Road
VALLEJO	Sonoma Street (SSR 29) and Tennessee Street
VALLEY FORD	SSR 1 at Post Office
VALLEY SPRINGS	SSR 12 and SSR 26, West Junction
VANDENBERG AFB	Eighth Street and New Mexico Avenue
VENTURA	US 101 and SSR 33
VERNALIS	SSR 33 and SSR 132
VERNALIS JCT	INT 580 and SSR 132
VICTOR	SSR 12 and Bruella Road
VICTORVILLE	INT 15 and D Street (SSR 18)
VIDAL JCT	US 95 and Aqueduct Road (SSR 62)
VINCENT	SSR 14 and Angeles Forest Highway
VINTON	SSR 49 and SSR 70
VISALIA	SSR 198 and Court Avenue (SSR 63 North)
VISTA	SSR 78 and Vista Way
WALNUT CREEK	Main Street and Mt Diablo Boulevard
WALNUT GROVE	SSR 160 and Walnut Grove Bridge
WASCO	SSR 46 and Wasco-Pond Road (SSR 43)
WATERFORD	SSR 132 and Oakdale-Waterford Highway (County Road J-9)
WATSONVILLE	Main Street (SSR 1) and Lake Avenue (SSR 152)

Rule

SECTION 1--RULES OF GENERAL APPLICATION
(Continued)

LIST OF MILEAGE BASING POINT LOCATIONS FOR RED POINTS, INCLUDING METROPOLITAN ZONES

Red Point	Basing Point Location
WEAVERVILLE	SSR 299 and Minersville Road
WEED	US 97 and SSR 99
WEIMAR	INT 80 and Weimar Cross Road
WESTEND	SSR 178 at Stauffer Plant
WESTMORLAND	Main Street (SSR 86) and Center Street
WHEATLAND	D Street (SSR 65) and Main Street
WILLIAMS	INT 5 and E Street (SSR 20)
WILLITS	Commercial Street (US 101) and Main Street
WILLOW CREEK	SSR 299 and Hoopa Road
WILLOWS	Tehama Street and Wood Street
WINDSOR	US 101 and Old Redwood Highway
WINTERS	Railroad Street and Grant Avenue (SSR 128)
6 WOODLAKE	Valencia Boulevard (SSR 69) and Naranjo Boulevard (SSR 216)
WOODLAND	East Street (US 99W, SSR 113) and Main Street (US 99W, SSR 16)
WOODSIDE	Woodside Road (SSR 84) and Canada Road
WRIGHTWOOD	SSR 2 and Lone Pine Canyon Road
YERMO	INT 15 and Yermo Road
YOLO	INT 5 and Washington Street
YOSEMITE JCT	Big Oak Flat Road (SSR 49, SSR 120) and SSR 108 (SSR 120)
YOSEMITE VILLAGE	Yosemite Park Headquarters (SSR 41 and SSR 140)
YOUNTVILLE	SSR 29 and Yountville Cross Road
YREKA	INT 5 and Miner Street
YUBA CITY	Live Oak Boulevard (SSR 99) and Colusa Avenue (SSR 20)
YUCAIPA	Yucaipa Boulevard and Bryant Street
YUCCA VALLEY	Twentynine Palms Highway (SSR 62) at Post Office

SECTION 2-A

METROPOLITAN ZONE DESCRIPTIONS

SECTION 2-A--METROPOLITAN ZONE DESCRIPTIONS

The center line of the streets, highways, freeways, railway lines, rights of way, water courses, or other lines used to define the Metropolitan Zones described in this Section will constitute the boundary line except as otherwise specifically designated. The terms "shoreline", "ocean", or "bay" shall be construed to embrace any pier, wharf, or other structure extending into the adjacent body of water.

METROPOLITAN ZONE 101

Beginning at the junction of the Pacific Ocean shoreline and the prolongation of Sloat Boulevard in the City of San Francisco; northerly and easterly along the Pacific Ocean shoreline to the San Francisco Bay shoreline; easterly and southerly along the San Francisco Bay shoreline to the San Francisco City and County line; westerly along the San Francisco City and County line to James Lick Freeway (US 101); northwesterly along James Lick Freeway (US 101) to the prolongation of Harkness Avenue; southwesterly along the prolongation of Harkness Avenue and Harkness Avenue to Brussels Street; northwesterly along Brussels Street to Woolsey Street; southwesterly along Woolsey Street to Hamilton Street; northwesterly along Hamilton Street to Felton Street; southwesterly along Felton Street, Avalon Avenue, and Moscow Street to Brazil Avenue; northwesterly along Brazil Avenue to Mission Street; southwesterly along Mission Street to Ocean Avenue; westerly and northwesterly along Ocean Avenue to 19th Avenue (SSR 1); northerly along 19th Avenue (SSR 1) to Sloat Boulevard (SSR 35); westerly along Sloat Boulevard (SSR 35) and its prolongation to the point of beginning.

METROPOLITAN ZONE 102

Beginning at the junction of the Pacific Ocean shoreline and the prolongation of Sloat Boulevard in the City of San Francisco; easterly along the prolongation of Sloat Boulevard and Sloat Boulevard (SSR 35) to 19th Avenue (SSR 1); southerly along 19th Avenue (SSR 1) to Ocean Avenue; southeasterly and easterly along Ocean Avenue to Mission Street; northeasterly along Mission Street to Brazil Avenue; southeasterly along Brazil Avenue to Moscow Street; northeasterly along Moscow Street, Avalon Avenue and Felton Street to Hamilton Street; southeasterly along Hamilton Street to Woolsey Street; northeasterly along Woolsey Street to Brussels Street; southeasterly along Brussels Street to Harkness Avenue; northeasterly along Harkness Avenue and its prolongation to James Lick Freeway (US 101); southeasterly along James Lick Freeway (US 101) to the San Francisco City and County line; easterly along San Francisco City and County line to the San Francisco Bay shoreline; southerly along San Francisco Bay shoreline to the northern South San Francisco city limits; westerly along the South San Francisco city limits to Bayshore Boulevard; southwesterly along Bayshore Boulevard to Randolph Avenue; westerly along Randolph Avenue and Hillside Boulevard to Chestnut Avenue; southwesterly along Chestnut Avenue and Westborough Boulevard to Camaritas Avenue; northwesterly along Camaritas Avenue to Arroyo Drive; southwesterly along Arroyo Drive to Junipero Serra Boulevard; southeasterly along Junipero Serra Boulevard to Valleywood Drive; westerly along Valleywood Drive to Evergreen Drive; northerly and westerly along Evergreen Drive to Sherwood Drive; northerly along Sherwood Drive and Albright Way to Shannon Drive; northwesterly along Shannon Drive to Oakmont Drive; northerly on Oakmont Drive to Westborough Boulevard; westerly on Westborough Boulevard to Skyline Boulevard (SSR 35); northerly along Skyline Boulevard (SSR 35) to Hickey Boulevard; westerly along Hickey Boulevard to Gateway Drive; northerly and westerly along Gateway Drive to Skyline Drive; southerly along Skyline Drive to Belcrest Avenue; westerly along Belcrest Avenue and its prolongation to the Pacific Ocean shoreline; northerly along the Pacific Avenue shoreline to the point of beginning.

SECTION 2-A--METROPOLITAN ZONE DESCRIPTIONS (Continued)

METROPOLITAN ZONE 103

Beginning at the intersection of the prolongation of Chateau Drive and INT 280; northerly along INT 280 to its intersection with Skyline Boulevard near the southwestern corner of the City of San Bruno; northerly along Skyline Boulevard (SSR 35) to Sneath Lane; westerly along Sneath Lane to the first intersection with Monterey Drive; southerly and along Monterey Drive to Merced Drive; thence westerly in a direct line to the southerly end of County Jail Road; thence northwesterly in a direct line to the intersection of Exeter Drive and Ysabel Drive; northerly and along Ysabel Drive and Highland Drive to Moulton Drive; northwesterly along the prolongation of Moulton Drive to Sharp Park Road; northeasterly along Sharp Park Road and Westborough Boulevard to Oakmont Drive; southerly along Oakmont Drive to Shannon Drive; southeasterly along Shannon Drive to Albright Way; southerly along Albright Way and Sherwood Drive to Evergreen Drive; easterly and southerly along Evergreen Drive to Valleywood Drive; easterly along Valleywood Drive to Junipero Serra Boulevard; northwesterly along Junipero Serra Boulevard to Arroyo Drive; northeasterly along Arroyo Drive to Camaritas Avenue; southeasterly along Camaritas Avenue to Westborough Boulevard; northeasterly along Westborough Boulevard and Chestnut Avenue to Hillside Boulevard; easterly along Hillside and Randolph Avenue to Bayshore Boulevard; northeasterly along Bayshore Boulevard to the South San Francisco city limits; easterly along the South San Francisco city limits to the San Francisco Bay shoreline; southeasterly and along the San Francisco Bay shoreline to the southern boundary of the Burlingame city limits; southerly along the southern boundary of the Burlingame city limits to Bayshore Boulevard; westerly along Bayshore Boulevard to Oak Grove Avenue; southwesterly along Oak Grove Avenue to El Camino Real (SSR 82); southeasterly along El Camino Real (SSR 82) to Ralston Avenue; southwesterly along Ralston Avenue and Chateau Drive and its prolongation to the point of beginning.

METROPOLITAN ZONE 104

Beginning at the intersection of INT 280 and the prolongation of Chateau Drive; northeasterly along Chateau Drive and Ralston Avenue to El Camino Real (SSR 82); northwesterly along El Camino Real (SSR 82) to Oak Grove Avenue; northeasterly along Oak Grove Avenue to Bayshore Boulevard; easterly along Bayshore Boulevard to the Burlingame city limits; northerly along the Burlingame city limits to the San Francisco Bay shoreline; easterly and southerly along the San Francisco Bay shoreline to Steinberger Slough; southwesterly along Steinberger Slough and the city limits of Redwood City to the prolongation of Holly Street; southwesterly along the prolongation of Holly Street and Holly Street to Elm Street; southeasterly along Elm Street to San Carlos Avenue; westerly and northwesterly along San Carlos Avenue to Club Drive; southerly and westerly along Club Drive to Barbara Way; northerly along Barbara Way to its end; thence westerly in a direct line to the intersection of the prolongation of Barbara Way and INT 280; northerly and westerly along INT 280 to its intersection with Crystal Springs Road; westerly on Crystal Springs Road to Skyline Boulevard (SSR 35); northerly along Skyline Boulevard (SSR 35) to Hayne Road; easterly along Hayne Road to INT 280; northerly along INT 280 to the point of beginning.

METROPOLITAN ZONE 105

Beginning at the intersection of Club Drive and San Carlos Avenue; southeasterly and easterly along San Carlos Avenue to Elm Street; northwesterly along Elm Street to Holly Street; northeasterly along Holly Street and its prolongation to the city limits of Redwood City; northeasterly along the city limits of Redwood City and Steinberger Slough to the San Francisco Bay shoreline; southeasterly and along the San Francisco Bay shoreline to Palo Alto Yacht Harbor Yacht Club; thence due west to Embarcadero Road; southwesterly along Embarcadero Road to Bayshore Freeway (US 101); northwesterly along Bayshore Freeway (US 101) to the San Mateo-Santa Clara County line (San Francisquito and Los Trancos Creek); northwesterly, westerly and southwesterly along the San Mateo-Santa Clara County line (San Francisquito and Los Trancos Creek) to INT 280; northwesterly along INT 280 to the westerly prolongation of Barbara Way; thence easterly along the prolongation of Barbara Way to Barbara Way; southerly on Barbara Way to Club Drive; easterly and northerly along Club Drive to the point of beginning.

SECTION 2-A--METROPOLITAN ZONE DESCRIPTIONS (Continued)

METROPOLITAN ZONE 106

Beginning at the junction of Junipero Serra Boulevard and the San Mateo-Santa Clara county line (San Francisquito Creek); northeasterly, easterly and southeasterly along the San Mateo-Santa Clara county line (San Francisquito Creek) to Bayshore Freeway (US 101); southeasterly along Bayshore Freeway (US 101) to Embarcadero Road; northeasterly along Embarcadero Road to the Palo Alto Yacht Harbor Yacht Club; thence due east to the San Francisco Bay shoreline; southeasterly and along the San Francisco Bay shoreline to Mountain View Slough; southerly along Mountain View Slough and Permanente Creek to Central Expressway; northwesterly along Central Expressway and Alma Avenue to West Charleston Road; southwesterly along West Charleston Road and Arastradero Road to Foothill Expressway; northwesterly along Foothill Expressway and Junipero Serra Boulevard to the point of beginning.

METROPOLITAN ZONE 107

Beginning at the intersection of Foothill Expressway and Arastradero Road; northeasterly along Arastradero Road and West Charleston Road to Alma Avenue; southeasterly along Alma Avenue and Central Expressway to Permanente Creek; northerly along Permanente Creek and Mountain View Slough to San Francisco Bay shoreline; easterly and along the San Francisco Bay shoreline to Guadalupe Slough; southeasterly along Guadalupe Slough to the prolongation of Mathilda Avenue; southwesterly along the prolongation of Mathilda Avenue, Mathilda Avenue and North Mathilda Avenue to West Maude Avenue; northwesterly along West Maude Avenue to North Mary Avenue; southwesterly along North Mary Avenue and South Mary Avenue to El Camino Real (SSR 82); easterly along El Camino Real (SSR 82) to Hollenbeck Avenue; southerly along Hollenbeck Avenue to Homestead Road; westerly along Homestead Road to Foothill Expressway; northwesterly along Foothill Expressway to Grant Road; northerly along Grant Road to Fremont Avenue; westerly along Fremont Avenue to Miramonte Avenue and Foothill Expressway; northwesterly along Foothill Expressway to the prolongation of E. University Avenue; northwesterly and along E. University Avenue and University Avenue (Lincoln Avenue) to West Edith Avenue; westerly along West Edith Avenue and Edith Avenue to Fremont Avenue; westerly along Fremont Avenue to Miranda Road; northerly along Miranda Road to Estacada Drive; westerly along Estacada Drive to Manuella Avenue; northerly along Manuella Avenue to Arastradero Road; northeasterly along Arastradero Road to the point of beginning.

METROPOLITAN ZONE 108

Beginning at the junction of the San Francisco Bay shoreline and the westerly prolongation of Calhoun Street in the city of Albany; northerly and along San Francisco Bay shoreline to San Pablo Bay shoreline; easterly and along San Pablo Bay shoreline to the northwesterly prolongation of Christine Drive; southeasterly along the northwesterly prolongation of Christine Drive and Christine Drive to Rachel Road; southerly along Rachel Road to Atlas Road; southerly along Atlas Road to San Pablo Avenue; southerly along San Pablo Avenue to Hilltop Drive; easterly along Hilltop Drive to Eastshore Freeway (INT 80); southerly along Eastshore Freeway (INT 80) to the westerly prolongation of Calhoun Street; westerly along the prolongation of Calhoun Street to the point of beginning.

METROPOLITAN ZONE 109

Beginning at the intersection of Eastshore Freeway (INT 80) and Road No. 20; southeasterly along Road No. 20 to San Pablo Dam Road; easterly and along San Pablo Dam Road to Wildcat Canyon Road; westerly and along Wildcat Canyon Road to Sunset Lane; southwesterly along Sunset Lane to Grizzly Peak Boulevard; southerly along Grizzly Peak Boulevard to Marin Avenue; southwesterly along Marin Avenue to The Alameda; northerly along The Alameda to Solano Avenue; westerly along Solano Avenue to Cleveland Avenue; northerly along Cleveland Avenue to Eastshore Freeway (INT 80); northerly along Eastshore Freeway (INT 80) to the point of beginning.

SECTION 2-A--METROPOLITAN ZONE DESCRIPTIONS (Continued)

METROPOLITAN ZONE 110

Beginning at the intersection of The Alameda and Marin Avenue in the City of Berkeley; northeasterly along Marin Avenue to Grizzly Peak Boulevard; northerly along Grizzly Peak Boulevard to Sunset Lane; northeasterly along Sunset Lane to Wildcat Canyon Road; southerly and along Wildcat Canyon Road to Shasta Road; westerly along Shasta Road to Golf Course Drive; southerly and along Golf Course Drive to Grizzly Peak Boulevard; southeasterly and along Grizzly Peak Boulevard and Skyline Boulevard to Redwood Road; westerly and along Redwood Road to 35th Avenue; southwesterly along 35th Avenue to MacArthur Boulevard; northwesterly along MacArthur Boulevard and Excelsior Avenue to MacArthur Freeway (INT 580); northwesterly along MacArthur Freeway (INT 580) to Lake Park Avenue; northwesterly along Lake Park Avenue to Santa Clara Avenue; northwesterly along Santa Clara Avenue and MacArthur Boulevard to Piedmont Avenue; northeasterly along Piedmont Avenue to Pleasant Valley Avenue; northwesterly along Pleasant Valley Avenue to Broadway; northeasterly along Broadway to College Avenue; northerly along College Avenue to Ashby Avenue (SSR 13); westerly along Ashby Avenue (SSR 13) to Grove Street; northerly along Grove Street and The Alameda to the point of beginning.

METROPOLITAN ZONE 111

Beginning at the junction of the San Francisco Bay shoreline and the westerly prolongation of Calhoun Street in the City of Albany; easterly along the westerly prolongation of Calhoun Street and Calhoun Street to Cleveland Avenue; southerly along Cleveland Avenue to Solano Avenue; easterly along Solano Avenue to The Alameda; southerly along The Alameda and Grove Street to Ashby Avenue (SSR 13); easterly along Ashby Avenue (SSR 13) to College Avenue; southerly along College Avenue to Broadway; southwesterly along Broadway to Pleasant Valley Avenue; southeasterly along Pleasant Valley Avenue to Piedmont Avenue; southwesterly along Piedmont Avenue to MacArthur Boulevard; southeasterly along MacArthur Boulevard and Santa Clara Avenue to Lake Park Avenue; southeasterly along Lake Park Avenue to MacArthur Freeway (INT 580); southeasterly along MacArthur Freeway (INT 580) to Excelsior Avenue; southeasterly along Excelsior Avenue and MacArthur Boulevard to High Street; southwesterly along Highway Street to Bond Street; southeasterly along Bond Street to Bancroft Avenue; southeasterly along Bancroft Avenue to 50th Avenue; southwesterly along 50th Avenue and its prolongation to East Creek Slough; southwesterly along East Creek Slough to the San Leandro Bay shoreline; southwesterly along the San Leandro Bay shoreline to the San Francisco Bay shoreline; northerly along the San Francisco Bay shoreline, including the Island of Alameda, to the point of beginning.

METROPOLITAN ZONE 112

All of Yerba Buena Island and Treasure Island.

METROPOLITAN ZONE 113

Beginning at the junction of the San Leandro Bay shoreline and East Creek Slough in the City of Oakland; northeasterly along East Creek Slough to the southwesterly prolongation of 50th Avenue; northeasterly along the southwesterly prolongation of 50th Avenue and 50th Avenue to Bancroft Avenue; northwesterly along Bancroft Avenue to Bond Street; northwesterly along Bond Street to High Street; northeasterly along High Street to MacArthur Boulevard; southeasterly along MacArthur Boulevard to the MacArthur Freeway (INT 580) in the vicinity of Diehl Avenue; southeasterly along MacArthur Freeway (INT 580) to the Castro Valley Freeway (SSR 238); westerly along Castro Valley Freeway (SSR 238) to the easterly prolongation of Beatrice Street; westerly along the easterly prolongation of Beatrice Street and Beatrice Street to Kesterson Street; northerly along Kesterson Street to Manor Boulevard; westerly along Manor Boulevard and its prolongation to the intersection of the Southern Pacific Railroad and Flood Control Canal; northwesterly along the Southern Pacific Railroad to Fairway Drive; southwesterly along Fairway Drive to Doolittle Drive; northwesterly along Doolittle Drive to Marina Boulevard; southwesterly along Marina Boulevard and its prolongation to the San Francisco Bay shoreline; northerly and along the San Francisco Bay shoreline to the San Leandro Bay shoreline; southerly and northerly along the San Leandro Bay shoreline to the point of beginning.

SECTION 2-A--METROPOLITAN ZONE DESCRIPTIONS (Continued)

METROPOLITAN ZONE 114

Beginning at the intersection of MacArthur Boulevard and 35th Avenue in the City of Oakland; northeasterly along 35th Avenue to Redwood Road; easterly and along Redwood Road to Skyline Boulevard; southereasterly and along Skyline Boulevard and Grass Valley Road to Scotia Avenue; southerly along a direct line to the point where Grass Valley Creek enters Lake Chabot; thence along the eastern and northern shoreline of Lake Chabot to San Leandro Creek; northerly along San Leandro Creek to Redwood Road; southeasterly and along Redwood Road to Seaview Avenue; easterly and along Seaview Avenue to Center Street; southerly and along Center Street to INT 580; westerly and northwesterly along INT 580 and MacArthur Freeway (INT 580) to MacArthur Boulevard; westerly and northwesterly along INT 580 to MacArthur Boulevard in the vicinity of Diehl Avenue; northwesterly along MacArthur Boulevard to the point of beginning.

METROPOLITAN ZONE 115

Beginning at the junction of the San Francisco Bay shoreline and the southwesterly prolongation of Marina Boulevard in the City of San Leandro; northeasterly along the southwesterly prolongation of Marina Boulevard and Marina Boulevard to Doolittle Drive; southeasterly along Doolittle Drive to Fairway Drive; northeasterly along Fairway Drive to the Southern Pacific Railroad; southeasterly along the Southern Pacific Railroad to Flood Control Canal; easterly along the westerly prolongation of Manor Boulevard and Manor Boulevard to Kesterson Street; southerly along Kesterson Street to Beatrice Street; easterly along Beatrice Street and its easterly prolongation to the Castro Valley Freeway (SSR 238); easterly along the Castro Valley Freeway (SSR 238) and INT 580 to San Lorenzo Creek; southwesterly along San Lorenzo Creek to Center Street; southwesterly along Center Street and "B" Street to Vermont Street; southerly along Vermont Street to Hill Avenue; southwesterly along Hill Avenue to Templeton Street; thence southwesterly in a direct line to the intersection of Seventh and "D" Streets; westerly along "D" Street to 5th Street; southerly along 5th Street to "E" Street; westerly along "E" Street to 2nd Street; southeasterly and along 2nd Street to Campus Drive; southeasterly and along Campus Drive to Hayward Boulevard; southeasterly along Hayward Boulevard to Civic Avenue; southerly along Civic Avenue to New Dobbel Avenue; southeasterly along New Dobbel Avenue to Cotati Street; southwesterly along Cotati Street to its end at Grand View Avenue; thence westerly in direct line to the intersection of Bryn Mawr and Harder Road; westerly along Harder Road, West Harder Road and its prolongation to West Jackson Street (SSR 92); southwesterly and along West Jackson Street (SSR 92) to the San Francisco Bay shoreline; northerly and along the San Francisco Bay shoreline to the point of beginning.

METROPOLITAN ZONE 116

Beginning at the junction of the San Francisco Bay shoreline and West Jackson Street (SSR 92) near the City of Hayward; northeasterly and along West Jackson Street (SSR 92) to the prolongation of West Harder Road; easterly along the prolongation of West Harder Road, West Harder Road and Harder Road to Mission Boulevard (SSR 238); southeasterly along Mission Boulevard (SSR 238) to Calhoun Street; easterly along Calhoun Street to E. 17th Street; southerly along E. 17th Street to Webster Street; westerly along Webster Street to Mission Boulevard (SSR 238); southeasterly along Mission Boulevard (SSR 238) to Woodland Avenue; easterly along Woodland Avenue to Larabee Street; southerly along Larabee Street to Garin Avenue; thence southeasterly in a direct line to the intersection of Gleneagle Avenue and Treeview Street; southeasterly along Treeview Street, Fairway Street and Faircliff Street to the end of Faircliff Street; thence southeasterly in a direct line to the end of McDonald Way; southerly along McDonald Way to Chicoine Avenue; southerly along Chicoine Avenue to Bernice Way; southeasterly and along Bernice Way to Trevor Avenue; northwesterly along Trevor Avenue to Blanche Street; southwesterly along Blanche Street to Mission Boulevard (SSR 238); southerly along Mission Boulevard (SSR 238) to Decoto Road southerly along Decoto Road to Alvarado-Niles Road; westerly along Alvarado-Niles Road to Smith Street; southerly and westerly along Smith Street to Union City Boulevard; southerly along Union City Boulevard to Horner Street; westerly along Horner Street and its prolongation to Alameda Creek; southerly and westerly along Alameda Creek to the San Francisco Bay shoreline; northerly along the San Francisco Bay shoreline to the point of beginning.

SECTION 2-A--METROPOLITAN ZONE DESCRIPTIONS (Continued)

METROPOLITAN ZONE 117

Beginning at the junction of the San Francisco Bay shoreline and Thornton Avenue (SSR 84) in the City of Fremont; northerly along San Francisco Bay shoreline to Alameda Creek; easterly and northerly along Alameda Creek to the westerly prolongation of Horner Street; easterly along the westerly prolongation of Horner Street and Horner Street to Union City Boulevard; northerly along Union City Boulevard to Smith Street; easterly and northerly along Smith Street to Alvarado-Niles Road; easterly along Alvarado-Niles Road to Decoto Road; southwesterly along Decoto Road to Nimitz Freeway (SSR 17); southeasterly along Nimitz Freeway (SSR 17) to Thornton Avenue (SSR 84); southwesterly along Thornton Avenue (SSR 84) to Cherry Street; northwesterly along Cherry Street to Mayhews Landing Road; westerly along Mayhews Landing Road to Thornton Avenue (SSR 84); northwesterly and along Thornton Avenue (SSR 84) to the point of beginning.

METROPOLITAN ZONE 118

Beginning at the intersection of Decoto Road and Nimitz Freeway (SSR 17) in the City of Fremont; northeasterly along Decoto Road to Mission Boulevard (SSR 238); southeasterly along Mission Boulevard (SSR 238) to Niles Canyon Road (SSR 84); northeasterly along Niles Canyon Road (SSR 84) to Old Niles Canyon Road; easterly and along Old Niles Canyon Road to its end; thence southeasterly in a direct line to the intersection of Morrison Canyon Road and Vargas Road; southeasterly along Vargas Road to INT 680; southwesterly along INT 680 to Mission Boulevard (SSR 238); southeasterly along Mission Boulevard (SSR 238) to Washington Boulevard; westerly along Washington Boulevard to Fremont Boulevard; northwesterly along Fremont Boulevard to Stevenson Boulevard; southwesterly along Stevenson Boulevard to Nimitz Freeway (SSR 17); northwesterly along Nimitz Freeway (SSR 17) to the point of beginning.

METROPOLITAN ZONE 119

Beginning at the intersection of Nimitz Freeway (SSR 17) and Stevenson Boulevard in the City of Fremont; northeasterly along Stevenson Boulevard to Fremont Boulevard; southeasterly along Fremont Boulevard to Washington Boulevard; easterly along Washington Boulevard to Mission Boulevard (SSR 238); northwesterly along Mission Boulevard (SSR 238) to INT 680; northeasterly along INT 680 to Vargas Road; thence easterly in a direct line to the intersection of the Hetch Hetchy Water Line and the Pacific Gas and Electric Company power transmission line; thence southerly in a direct line through Mission Peak to the Alameda County line; southwesterly along Alameda County line to Nimitz Freeway (SSR 17); northwesterly along Nimitz Freeway (SSR 17) to the point of beginning.

METROPOLITAN ZONE 120

Beginning at the junction of the San Francisco Bay shoreline and Thornton Avenue (SSR 84) in the City of Fremont; northeasterly and along Thornton Avenue (SSR 84) to Mayhews Landing Road; northeasterly along Mayhews Landing Road to Cherry Street; southeasterly along Cherry Street to Thornton Avenue (SSR 84); northeasterly along Thornton Avenue (SSR 84) to Nimitz Freeway (SSR 17); southeasterly along Nimitz Freeway (SSR 17) to Dixon Landing Road; westerly along Dixon Landing Road and its westerly prolongation to Coyote River; northwesterly and along Coyote River to the San Francisco Bay shoreline; northerly along the San Francisco Bay shoreline to the point of beginning.

SECTION 2-A--METROPOLITAN ZONE DESCRIPTIONS (Continued)

METROPOLITAN ZONE 121

Beginning at the intersection of North Matnilda Avenue and Bayshore Freeway (US 101) in the City of Sunnyvale; northeasterly along North Mathilda Avenue, Matnilda Avenue and its prolongation to Guadalupe Slough; northwesterly along Guadalupe Slough and San Francisco Bay shoreline to the Coyote River; easterly along Coyote River to the westerly prolongation of Dixon Landing Road; easterly along the westerly prolongation of Dixon Landing Road and Dixon Landing Road to Nimitz Freeway (SSR 17); southeasterly along Nimitz Freeway (SSR 17) to Trimble Road; southwesterly along Trimble Road to North First Street; southeasterly along North First Street to Bayshore Freeway (US 101); northwesterly along Bayshore Freeway (US 101) to the point of beginning.

METROPOLITAN ZONE 122

Beginning at the junction of the Alameda County line and Nimitz Freeway (SSR 17); northeasterly along the Alameda County line to Calaveras Road; southerly along Calaveras Road to Felter Road; southeasterly along Felter Road to the Pacific Gas and Electric Company power transmission line; southeasterly along the Pacific Gas and Electric Company power transmission line to Sierra Road; westerly along Sierra Road to Morrill Road; northwesterly along Morrill Road to Cropley Avenue; southwesterly along Cropley Avenue to North Capitol Avenue; northwesterly along North Capitol Avenue to Trimble Road; southwesterly and westerly along Trimble Road to Nimitz Freeway (SSR 17); northerly along Nimitz Freeway (SSR 17) to the point of beginning.

METROPOLITAN ZONE 123

Beginning at the intersection of Sierra Road and Piedmont Road in the City of San Jose; easterly along Sierra Road to the Pacific Gas and Electric Company power transmission line; southeasterly along the Pacific Gas and Electric Company power transmission line to Quimby Road; westerly along Quimby Road to South White Road; northwesterly along South White Road and North White Road to Penitencia Creek Road; northeasterly along Penitencia Creek Road to Piedmont Road; northwesterly along Piedmont Road to the point of beginning.

METROPOLITAN ZONE 124

Beginning at the intersection of North First Street and Trimble Road in the City of San Jose; northeasterly and along Trimble Road to North Capitol Avenue; southeasterly along North Capitol Avenue to Cropley Avenue; northeasterly along Cropley Avenue to Morrill Road; southeasterly along Morrill Road to Sierra Road; northeasterly along Sierra Road to Piedmont Road; southeasterly along Piedmont Road to Penitencia Creek Road; southwesterly along Penitencia Creek Road to North White Road; southeasterly along North White Road and South White Road to Quimby Road; westerly along Quimby Road to Tully Road; southwesterly along Tully Road to Bayshore Freeway (US 101); northwesterly along Bayshore Freeway (US 101) to East Julian Street; southwesterly along East Julian Street to North 19th Street; northwesterly along North 19th Street to Washington Street; southwesterly along Washington Street to North Fourth Street; northwesterly along North Fourth Street to East Gish Road; southwesterly along East Gish Road to North First Street; northwesterly along North First Street to the point of beginning.

SECTION 2-A--METROPOLITAN ZONE DESCRIPTIONS (Continued)

METROPOLITAN ZONE 125

Beginning at the intersection of Bowers Avenue and Bayshore Freeway (US 101) in the City of Santa Clara; southeasterly along Bayshore Freeway (US 101) to North First Street; southeasterly along North First Street to East Gish Road; northeasterly along East Gish Road to North Fourth Street; southeasterly along North Fourth Street to Washington Street; northeasterly along Washington Street to North 19th Street; southeasterly along North 19th Street to East Julian Street; northeasterly along East Julian Street to Bayshore Freeway (US 101); southeasterly along Bayshore Freeway (US 101) to Story Road; southwesterly along Story Road and Keyes Street to South 10th Street; northwesterly along South 10th Street to East Reed Street; southwesterly along East Reed Street to South Second Street; southeasterly along South Second Street to East Virginia Street; southwesterly along East Virginia Street and West Virginia Street to Almaden Avenue; southeasterly along Almaden Avenue to West Alma Avenue; southwesterly along West Alma Avenue and Minnesota Avenue to Cherry Avenue; northwesterly along Cherry Avenue to Willow Street; southwesterly along Willow Street to Meridian Avenue; northerly along Meridian Avenue to Moorpark Avenue; westerly along Moorpark Avenue to San Jose-Los Gatos Freeway (SSR 17); northerly along San Jose-Los Gatos Freeway (SSR 17) to North Bascom Avenue; northwesterly along North Bascom Avenue to Newhall Street; westerly along Newhall Street to Scott Boulevard; northerly along Scott Boulevard to Central Expressway; westerly along Central Expressway and Kifer Road to Bowers Avenue; northerly along Bowers Avenue to the point of beginning.

METROPOLITAN ZONE 126

Beginning at the intersection of North Mathilda Avenue and Bayshore Freeway (US 101) in the City of Sunnyvale; southeasterly along Bayshore Freeway (US 101) to Bowers Avenue; southerly along Bowers Avenue to Kifer Road; easterly along Kifer Road and Central Expressway to Scott Boulevard; southerly along Scott Boulevard to Newhall Street; easterly along Newhall Street to North Bascom Avenue; southeasterly along North Bascom Avenue to San Jose-Los Gatos Freeway (SSR 17); southerly along San Jose-Los Gatos Freeway (SSR 17) to Moorpark Avenue; westerly along Moorpark Avenue to Saratoga Avenue; northeasterly along Saratoga Avenue to Stevens Creek Boulevard; westerly along Stevens Creek Boulevard to Lawrence Expressway; northerly along Lawrence Expressway to Homestead Road; westerly along Homestead Road to Hollenbeck Avenue; northerly along Hollenbeck Avenue to El Camino Real (SSR 82); northwesterly along El Camino Real (SSR 82) to South Mary Avenue; northeasterly along South Mary Avenue and North Mary Avenue to West Maude Avenue; southeasterly along West Maude Avenue to North Mathilda Avenue; northeasterly along North Mathilda Avenue to the point of beginning.

METROPOLITAN ZONE 127

Beginning at the intersection of Homestead Road and Foothill Expressway; easterly along Homestead Road to Lawrence Expressway; southerly along Lawrence Expressway to Stevens Creek Boulevard; easterly along Stevens Creek Boulevard to Saratoga Avenue; southwesterly along Saratoga Avenue to Park Place; southerly along Park Place to Oak Place; westerly along Oak Place to Saratoga-Los Gatos Road (SSR 9); northwesterly along Saratoga-Los Gatos Road (SSR 9) to Oak Street; southwesterly along Oak Street to St. Charles Street; westerly along St. Charles Street to 6th Street; northerly along 6th Street to Big Basin Way (SSR 9); southwesterly and along Big Basin Way and Congress Springs Road (SSR 9) to Pierce Road; northerly along Pierce Road to Mount Eden Road; northwesterly along Mount Eden Road to Stevens Canyon Road; northerly and along Stevens Canyon Road, Foothill Boulevard and Foothill Expressway to the point of beginning.

SECTION 2-A--METROPOLITAN ZONE DESCRIPTIONS (Continued)

METROPOLITAN ZONE 128

Beginning at the intersection of Moorpark Avenue and Saratoga Avenue in the City of San Jose; easterly along Moorpark Avenue to San Jose-Los Gatos Freeway (SSR 17); southerly and southwesterly along San Jose-Los Gatos Freeway (SSR 17) to Santa Cruz Avenue; northerly along Santa Cruz Avenue to Wood Road; westerly along Wood Road to its end; thence westerly in a direct line to the end of Oak Knoll Road; northerly and along Oak Knoll Road to Manzanita Avenue; westerly along Manzanita Avenue to Laurel Avenue; northwesterly in a direct line to the southern end of Madrone Avenue; northerly along Madrone Avenue to Overlook Road; easterly along Overlook Road to Wissahickon Avenue; northerly along Wissahickon Avenue to Hernandez Avenue; northwesterly and along Hernandez Avenue to Beck Avenue; northwesterly along Beck Avenue to Withey Road; northwesterly and along Withey Road to Lucky Road; northerly and along Lucky Road and Ojai Drive to Matilija Drive; northerly and along Matilija Drive to Lancaster Road; northerly and along Lancaster Road to Austin Way; northwesterly along Austin Way to Bainter Avenue; westerly along Bainter Avenue to its end; thence westerly in a direct line to the intersection of Belnap Drive and Bohlmann Road; northeasterly and along Bohlmann Road to 6th Street; northerly along 6th Street to St. Charles Street; easterly along St. Charles Street to Oak Street; northeasterly along Oak Street to Saratoga-Los Gatos Road (SSR 9); southeasterly along Saratoga-Los Gatos Road (SSR 9) to Oak Place; easterly along Oak Place to Park Place; northerly along Park Place to Saratoga Avenue; northeasterly along Saratoga Avenue to the point of beginning.

METROPOLITAN ZONE 129

Beginning at the intersection of Moorpark Avenue and San Jose-Los Gatos Freeway (SSR 17) in the City of San Jose; easterly along Moorpark Avenue to Meridian Road; southerly along Meridian Road to Willow Street; northeasterly along Willow Street to Cherry Avenue; southeasterly along Cherry Avenue to Minnesota Avenue; northeasterly along Minnesota Avenue and West Alma Avenue to Almaden Road; southerly along Almaden Road to Almaden Expressway (intersection near Lincoln Avenue); southerly along Almaden Expressway to Blossom Hill (Kooser) Road; southwesterly along Blossom Hill Road to Kooser Road; southwesterly along Kooser Road to Camden Avenue (Hicks Road); southerly along Camden Avenue to Hicks Road; southwesterly along Hicks Road to Shannon Road; northwesterly along Shannon Road to Shannon Heights Road; thence southwesterly in a direct line to the southeastern intersection of Kennedy Road and South Kennedy Road; westerly along South Kennedy Road to Phillips Avenue; southwesterly along Phillips Avenue to Cypress Way (Grove Street); westerly along Cypress Way to Johnson Avenue; northwesterly along Johnson Avenue to Foster Road; southerly and along Foster Road to Alpine Avenue; northwesterly and along Alpine Avenue to East Main Street; westerly along East Main Street to San Jose-Los Gatos Freeway (SSR 17); northeasterly and along San Jose-Los Gatos Freeway (SSR 17) to the point of beginning.

METROPOLITAN ZONE 130

Beginning at the intersection of West Virginia Street and Almaden Avenue in the City of San Jose; northeasterly along West Virginia Street and East Virginia Street to South 2nd Street; northwesterly along South 2nd Street to East Reed Street; northeasterly along East Reed Street to South 10th Street; southeasterly along South 10th Street to Keyes Street; northeasterly along Keyes Street and Story Road to Bayshore Freeway (US 101); southeasterly along Bayshore Freeway (US 101) to Monterey Road (SSR 82); northwesterly along Monterey Road (SSR 82) to Chynoweth Avenue; westerly along Chynoweth Avenue to Snell Road; southerly along Snell Road to Blossom Hill Road (Downer Avenue); westerly along Blossom Hill Road (Downer Avenue) to Almaden Expressway; northerly along Almaden Expressway to Almaden Road (intersection near Lincoln Avenue); northerly along Almaden Road and Almaden Avenue to the point of beginning.

SECTION 2-A--METROPOLITAN ZONE DESCRIPTIONS (Continued)

METROPOLITAN ZONE 131

Beginning at the intersection of Tully Road and Bayshore Freeway (US 101) in the City of San Jose; northeasterly along Tully Road to Quimby Road; easterly and along Quimby Road to the Pacific Gas and Electric Company power transmission line; southeasterly and along the Pacific Gas and Electric Company power transmission line to San Felipe Road; southeasterly along San Felipe Road to Metcalf Road; southerly and westerly along Metcalf Road to Monterey Road (US 101); northwesterly along Monterey Road (US 101) and Bayshore Freeway (US 101) to the point of beginning.

METRPOLITAN ZONE 132

Beginning at the intersection of Kooser Road and Camden Avenue (Hicks Road) in the City of San Jose; northeasterly along Kooser Road to Blossom Hill Road; northeasterly and easterly along Blossom Hill Road (Kooser Road and Downer Avenue) to Snell Road; northerly along Snell Road to Chynoweth Avenue; easterly along Chynoweth Avenue to Monterey Road (SSR 82); southeasterly along Monterey Road (SSR 82) and Monterey Road (US 101) to Metcalf Road; northeasterly along Metcalf Road to Coyote River; southeasterly along Coyote River to the northeasterly prolongation of Bailey Avenue; southwesterly along the northeasterly prolongation of Bailey Avenue and Bailey Avenue to McKean Road; northwesterly and westerly along McKean Road to Alamitos Arroyo Calero; southeasterly along Alamitos Arroyo Calero to Calero Reservoir; westerly and along the northwestern shoreline of Calero Reservoir to Almaden-Calero Canal; westerly and along Almaden-Calero Canal to Almaden Reservoir; westerly along the northern shoreline of Almaden Reservoir to the southeasterly prolongation of Hicks Road; northwesterly and along the prolongation of Hicks Road and Hicks Road to Camden Avenue; northerly along Camden Avenue (Hicks Road) to the point of beginning.

METROPOLITAN ZONE 133

Beginning at the junction of Bailey Avenue and McKean Road near Calero Reservoir; northeasterly along Bailey Avenue and its prolongation to Coyote River; northwesterly along Coyote River to Metcalf Road; northeasterly and along Metcalf Road to San Felipe Road; easterly and along San Felipe Road to Las Animas Creek; southerly along Las Animas Creek to Anderson Lake; southeasterly and along the western shoreline of Anderson Lake to the unnamed service road at the northerly end of Anderson Dam; westerly and along said service road to Cochran Road; westerly along Cochran Road and Malaguerra Avenue to Coyote River; westerly along Coyote River to Burnett Avenue; southwesterly along Burnett Avenue to Monterey Road (US 101); northerly along Monterey Road (US 101) to Tilton Avenue; westerly along Tilton Avenue to Hale Avenue; northerly along Hale Avenue to Willow Springs Road; southwesterly along Willow Springs Road to Oak Glen Road; westerly along Oak Glen Road to Uvas Road; northwesterly along Uvas Road and McKean Road to the point of beginning.

METROPOLITAN ZONE 134

Beginning at the junction of Page Mill Road and Moody Road in the Town of Los Altos Hills; easterly and along Moody Road to El Monte Road; northeasterly along El Monte Road to University Avenue; easterly along E. University Avenue and its prolongation to Foothill Expressway; southeasterly along Foothill Expressway to Miramonte Avenue and Fremont Avenue; easterly along Fremont Avenue to Grant Road; southerly along Grant Road to Foothill Expressway; southeasterly and southerly along Foothill Expressway, Foothill Boulevard and Stevens Canyon Road to Mount Eden Road; southeasterly and along Mount Eden Road to Pierce Road; southerly along Pierce Road to Congress Springs Road (SSR 9); westerly and along Congress Springs Road (SSR 9) to Skyline Boulevard (SSR 35); northwesterly and along Skyline Boulevard (SSR 35) to Page Mill Road; northerly and along Page Mill Road to the point of beginning.

SECTION 2-A--METROPOLITAN ZONE DESCRIPTIONS (Continued)

METROPOLITAN ZONE 135

Beginning at the junction of the San Mateo-Santa Clara County line and Junipero Serra Boulevard; southeasterly along Junipero Serra Boulevard and Foothill Expressway to Arastradero Road; southwesterly along Arastradero Road to Manuella Avenue; easterly and southerly along Manuella Avenue to Estacada Drive; easterly along Estacada Drive to Miranda Road; southerly along Miranda Road to Fremont Avenue; southerly and along Fremont Avenue to Edith Avenue; easterly along Edith Avenue and West Edith Avenue to University (Lincoln) Avenue; southeasterly along University Avenue to El Monte Road; southwesterly along El Monte Road to Moody Road; westerly and along Moody Road to Page Mill Road; southerly and along Page Mill Road to the San Mateo-Santa Clara County line; northerly and along the San Mateo-Santa Clara County line to the point of beginning.

SECTION 2-A--METROPOLITAN ZONE DESCRIPTIONS (Continued)

METROPOLITAN ZONE 201

Beginning at the intersection of Santa Susana Avenue and the city limits of Los Angeles near Chatsworth; easterly and along the city limits of Los Angeles to the prolongation of an imaginary line due west of the intersection of Rinaldi Street and Zelzah Avenue; easterly along such imaginary line to Limekiln Canyon; southerly along Limekiln Canyon and Limekiln Canyon Road to Devonshire Street; westerly along Devonshire Street to Corbin Avenue; southerly along Corbin Avenue to Saticoy Street; westerly along Saticoy Street to Oakdale Avenue; southerly along Oakdale Avenue to Covello Street; westerly along Covello Street and its prolongation to Winnetka Avenue; southerly along Winnetka Avenue to Runnymede Street; westerly along Runnymede Street to Oso Avenue; northerly along Oso Avenue to Saticoy Street; westerly along Saticoy Street to Vassar Avenue; southerly along Vassar Avenue to Cohasset Street; westerly along Cohasset Street to Farralone Avenue; northerly along Farralone Avenue to Saticoy Street; westerly along Saticoy Street to Fallbrook Avenue; southerly along Fallbrook Avenue to Van Owen Street; westerly along Van Owen Street and its prolongation to the city limits of Los Angeles; northerly and along the city limits of Los Angeles to the point of beginning.

METROPOLITAN ZONE 202

Beginning near Granada Hills at the intersection of Limekiln Canyon and an imaginary line due west of the intersection of Rinaldi Street and Zelzah Avenue; easterly along such imaginary line to Zelzah Avenue; easterly along Rinaldi Street to the San Diego Freeway (INT 405); southerly along the San Diego Freeway (INT 405) to the prolongation of Hart Street; westerly along the prolongations of Hart Street and Hart Street to Louise Avenue; northerly along Louise Avenue to Valerio Street; westerly along Valerio Street to Caldus Avenue; southwesterly along Caldus Avenue to Valerio Street; westerly along Valerio Street to Garden Grove Avenue; northerly along Garden Grove Avenue to Saticoy Street; westerly along Saticoy Street to Corbin Avenue; northerly along Corbin Avenue to Devonshire Street; easterly along Devonshire Street to Limekiln Canyon Road; northerly along Limekiln Canyon Road and Limekiln Canyon to the point of beginning.

METROPOLITAN ZONE 203

Beginning at the intersection of San Fernando Road and the city limits of Los Angeles near Sylmar; northeasterly and along the city limits of Los Angeles to the boundary of the Angeles National Forest; easterly and along the boundary of the Angeles National Forest to Lopez Canyon Road; southwesterly along Lopez Canyon Road to Gladstone Avenue; southeasterly along Gladstone Avenue to Pierce Street; southwesterly along Pierce Street to Arleta Avenue; northwesterly along Arleta Avenue to Van Nuys Boulevard; southwesterly along Van Nuys Boulevard to Woodman Avenue; northwesterly along Woodman Avenue to Mayall Street; westerly along Mayall Street to the San Diego Freeway (INT 405); northerly along the San Diego Freeway (INT 405) to Rinaldi Street; westerly along Rinaldi Street to Balboa Boulevard; northerly along Balboa Boulevard to San Fernando Road; northwesterly along San Fernando Road to point of beginning.

SECTION 2-A--METROPOLITAN ZONE DESCRIPTIONS (Continued)

METROPOLITAN ZONE 204

Beginning at the intersection of Lopez Canyon Road and the boundary of the Angeles National Forest; southerly and easterly and along the boundary of the Angeles National Forest to the city limits of Los Angeles; easterly along the city limits of Los Angeles to the northerly prolongation of Christy Avenue; southeasterly along a direct line to the intersection of Wentworth Street and Wheatland Avenue; southerly and along Wheatland Avenue to McBroom Street; southwesterly along McBroom Street to Wheatland Avenue; southerly along Wheatland Avenue to Sunland Boulevard; southwesterly along Sunland Boulevard to Glen Oaks Boulevard; southeasterly along Glen Oaks Boulevard to Nettleton Street; westerly along Nettleton Street to Sunland Boulevard; southerly along Sunland Boulevard to Clybourn Avenue; southerly along Clybourn Avenue and its prolongations to Cohasset Street; thence southerly along the western city limits of Burbank to the easterly prolongation of Kittridge Street; westerly along the prolongation of Kittridge Street and Kittridge Street to Troost Avenue; northerly along Troost Avenue to Van Owen Street; westerly along Van Owen Street to the San Diego Freeway (INT 405); northerly along the San Diego Freeway (INT 405) to Mayall Street; easterly along Mayall Street to Woodman Avenue; southeasterly along Woodman Avenue to Van Nuys Boulevard; northeasterly along Van Nuys Boulevard to Arleta Avenue; southeasterly along Arleta Avenue to Pierce Street; northeasterly along Pierce Street to Gladstone Avenue; northwesterly along Gladstone Avenue to Lopez Canyon Road; northeasterly along Lopez Canyon Road to the point of beginning.

METROPOLITAN ZONE 205

Beginning at the intersection of the northerly prolongation of Christy Avenue and the city limits of Los Angeles near Sunland; easterly and along the city limits of Los Angeles to the Burbank city limits; southeasterly and along the city limits of Burbank to Bel Aire Drive; northwesterly along Bel Aire Drive to Cambridge Drive; southwesterly along Cambridge Drive to Kenneth Road; northwesterly and along Kenneth Road to Glen Oaks Boulevard; northwesterly along Glen Oaks Boulevard to Sunland Boulevard; northeasterly along Sunland Boulevard to Wheatland Avenue; northerly along Wheatland Avenue to McBroom Street; northeasterly along McBroom Street to Wheatland Avenue; northerly and along Wheatland Avenue to Wentworth Street; northwesterly along a direct line to the point of beginning.

METROPOLITAN ZONE 206

Beginning at the intersection of the most northwestern city limits of Glendale and the boundary of the Angeles National Forest; easterly and along the boundary of the Angeles National Forest to the city limits of Pasadena; northerly, easterly, and southerly along the city limits of Pasadena to the boundary of the Angeles National Forest; southerly along the boundary of the Angeles National Forest to Knight Way; westerly along Knight Way to Gould Avenue; southerly along Gould Avenue to Georgian Road; northwesterly along Georgian Road to Woodleigh Lane; southwesterly along Woodleigh Lane to Flintridge Avenue; southeasterly along Flintridge Avenue to Highland Drive; westerly along Highland Drive to Chevy Chase Drive; southwesterly along Chevy Chase Drive to Verdugo Road (SSR 2); northerly along Verdugo Road (SSR 2) to Mountain Street; westerly along Mountain Street to Central Avenue; northerly along Central Avenue to Kenneth Road; westerly along Kenneth Road to Valley View Road; northerly along Valley View Road to Cumberland Road; northwesterly and westerly along Cumberland Road to Grandview Avenue; southerly along Grandview Avenue to Bel Aire Drive; northwesterly along Bel Aire Drive to the city limits of Burbank; northeasterly and along the city limits of Burbank to the city limits of Los Angeles; easterly and along the city limits of Los Angeles to the point of beginning.

SECTION 2-A--METROPOLITAN ZONE DESCRIPTIONS (Continued)

METROPOLITAN ZONE 207

Beginning at the intersection of Knight Way and the boundary of the Angeles National Forest in La Canada; easterly and along the boundary of the Angeles National Forest to the city limits of Pasadena at Eaton Canyon; southerly along Eaton Canyon and Eaton Wash to the prolongation of Lombardy Road; westerly along the prolongation of Lombardy Road and Lombardy Road to Arden Road; southerly and along Arden Road to El Molino Avenue; southerly along El Molino Avenue to Glenarm Street; westerly along Glenarm Street to the Pasadena Freeway (SSR 11); southerly and along the Pasadena Freeway (SSR 11) to Arroyo Drive; northerly along Arroyo Drive to Arroyo Boulevard; northerly along Arroyo Boulevard to the Ventura Freeway (SSR 134); southwesterly along the Ventura Freeway (SSR 134) to Linda Vista Avenue; northerly along Linda Vista Avenue to Lida Street; westerly and along Lida Street to Linda Vista Road; westerly and along Linda Vista Road to Chevy Chase Drive; northerly along Chevy Chase Drive to Highland Drive; easterly along Highland Drive to Flintridge Avenue; northwesterly along Flintridge Avenue to Woodleigh Lane; northeasterly along Woodleigh Lane to Georgian Road; southeasterly along Georgian Road to Gould Avenue; northerly along Gould Avenue to Knight Way; easterly along Knight Way to the point of beginning.

METROPOLITAN ZONE 208

Beginning at the intersection of the boundary of the Angeles National Forest and the city limits of Pasadena at Eaton Canyon; northerly and along the city limits of Pasadena to the boundary of the Angeles National Forest; easterly along the boundary of the Angeles National Forest to the prolongation of Hacienda Drive; southerly along the prolongation of Hacienda Drive and Hacienda Drive to Orange Avenue; easterly along Orange Avenue to Buena Vista Street; southerly along Buena Vista Street and Bueno Rio Drive to Arrow Highway; westerly along Arrow Highway to Live Oak Avenue; westerly along Live Oak Avenue to Tyler Avenue; southerly along Tyler Avenue to Freer Avenue; westerly along Freer Street to Halifax Road; northerly along Halifax Road to Olive Street; westerly along Olive Street to Loma Avenue; northerly along Loma Avenue to Broadway; westerly along Broadway to Muscatel Avenue; northerly and along Muscatel Avenue to Madre Street; northerly along Madre Street to Lombardy Road; westerly along Lombardy Road and its prolongation to Eaton Wash; northwesterly and along Eaton Wash and Eaton Canyon to the point of beginning.

METROPOLITAN ZONE 209

Beginning at the intersection of the prolongation of Hacienda Drive and the boundary of the Angeles National Forest in the City of Monrovia; easterly and along the boundary of the Angeles National Forest to the prolongation of Barranca Avenue; southerly along the prolongation of Barranca Avenue and Barranca Avenue (Ben Lomond Avenue) to Cypress Street; westerly along Cypress Street to Azusa Canyon Road; northerly along Azusa Canyon Road to Olive Street; westerly along Olive Street to Steward Avenue; northerly along Stewart Avenue to Live Oak Avenue; westerly along Live Oak Avenue to Arrow Highway; easterly along Arrow Highway to Bueno Rio Drive; northeasterly along Bueno Rio Drive and Buena Vista Street to Orange Avenue; westerly along Orange Avenue to Hacienda Drive; northerly along Hacienda Drive and its prolongation to the point of beginning.

METROPOLITAN ZONE 210

Beginning at the intersection of the prolongation of Barranca Avenue and the boundary of the Angeles National Forest near the City of Glendora; northerly and along the boundary of the Angeles National Forest to San Dimas Canyon Road; southerly and along San Dimas Canyon Road to Arrow Highway; westerly along Arrow Highway to Cienega Avenue; westerly along Cienega Avenue to Barranca (Ben Lomond) Avenue; northerly along Barranca Avenue and its prolongation to the point of beginning.

SECTION 2-A--METROPOLITAN ZONE DESCRIPTIONS (Continued)

METROPOLITAN ZONE 211

Beginning at the intersection of the San Dimas Canyon Road and the boundary of the Angeles National Forest in the City of La Verne; easterly and along the boundary of the Angeles National Forest to the Los Angeles County line; southwesterly and along the Los Angeles County line to the southern city limits of Pomona; northwesterly along the city limits of Pomona to Temple Avenue; northwesterly along Temple Avenue, San Jose Street and Temple Avenue to the city limits of Pomona; northeasterly and along the city limits of Pomona to the Pomona-Orange Freeway (SSR 57); northerly along the Pomona-Orange Freeway (SSR 57) and Interstate 210 to Via Verde Avenue; easterly on Via Verde Avenue to the southern prolongation of San Dimas Avenue; northerly and along the southern prolongation of San Dimas Avenue and San Dimas Avenue to Arrow Highway; easterly along Arrow Highway to San Dimas Canyon Road; northerly along San Dimas Canyon Road to the point of beginning.

METROPOLITAN ZONE 212

Beginning at the intersection of the city limits of Los Angeles and the westerly prolongation of Van Owen Street near Canoga Park; easterly along the westerly prolongation of Van Owen Street and Van Owen Street to Fallbrook Avenue; northerly along Fallbrook Avenue to Saticoy Street; easterly along Saticoy Street to Farralone Avenue; southerly along Farralone Avenue to Cohasset Street; easterly along Cohasset Street to Vassar Avenue; northerly along Vassar Avenue to Saticoy Street; easterly along Saticoy Street to Oso Avenue; southerly along Oso Avenue to Runnymede Street; easterly along Runnymede Street to Winnetka Avenue; southerly along Winnetka Avenue to Hart Street; easterly along Hart Street to Quakertown Avenue; southerly along Quakertown Avenue to Archwood Street; westerly along Archwood Street to Winnetka Avenue; southerly along Winnetka Avenue to the Ventura Freeway (US 101); westerly along the Ventura Freeway (US 101) to Canoga Avenue; southerly along Canoga Avenue to Mulholland Drive; northwesterly and along Mulholland Drive to Topanga Canyon Boulevard (SSR 27); southerly along Topanga Canyon Boulevard (SSR 27) to the city limits of Los Angeles; northwesterly and along the city limits of Los Angeles to the point of beginning.

METROPOLITAN ZONE 213

Beginning at the intersection of Oakdale Avenue and Saticoy Street in Winnetka; easterly along Saticoy Street to Garden Grove Avenue; southerly along Garden Grove Avenue to Valerio Street; easterly along Valerio Street to Caldus Avenue; northeasterly along Caldus Avenue to Valerio Street; easterly along Valerio Street to Louise Avenue; southerly along Louise Avenue to Hart Street; easterly along Hart Street and its prolongations to the San Diego Freeway (INT 405); southerly along the San Diego Freeway (INT 405) to Mulholland Drive; westerly along Mulholland Drive to Canoga Avenue; northerly along Canoga Avenue to the Ventura Freeway (US 101); easterly along the Ventura Freeway (US 101) to Winnetka Avenue; northerly along Winnetka Avenue to Archwood Street; easterly along Archwood Street to Quakertown Avenue; northerly along Quakertown Avenue to Hart Street; westerly along Hart Street to Winnetka Avenue; northerly along Winnetka Avenue to the prolongation of Covello Street; easterly along the prolongation of Covelo Street and Covello Street to Oakdale Avenue; northerly along Oakdale Avenue to the point of beginning.

SECTION 2-A--METROPOLITAN ZONE DESCRIPTIONS (Continued)

METROPOLITAN ZONE 214

Beginning at the intersection of the San Diego Freeway (INT 405) and Van Owen Street near Van Nuys; easterly along Van Owen Street to Troost Avenue; southerly along Troost Avenue to Kittridge Street; easterly along Kittridge Street to Clybourne Avenue; southerly along Clybourne Avenue to Victory Boulevard; southeasterly along Victory Boulevard to Cahuenga Boulevard; southerly along Cahuenga Boulevard to Whitnall Highway; northwesterly along Whitnall Highway to Cartwright Avenue; southerly along Cartwright Avenue to Chandler Boulevard; easterly along Chandler Boulevard to Cahuenga Boulevard; southerly along Cahuenga Boulevard to Lankershim Boulevard; southerly along Lankershim Boulevard to Ventura Boulevard; northwesterly along Ventura Boulevard to Fruitland Drive; westerly along Fruitland Drive to Sunshine Terrance; westerly along Sunshine Terrace to Laurel Canyon Boulevard; northwesterly along Laurel Terrace Drive to Vanetta Drive; southerly along Vanetta Drive to Sunswept Drive; northwesterly and along Sunswept Drive to Fairway Avenue; southerly and along Fairway Avenue to the easterly prolongation of Halkirk Street; westerly along the prolongation of Halkirk Street and Halkirk Street to Coldwater Canyon Avenue; southerly along Coldwater Canyon Avenue to Van Noord Avenue; northwesterly along Van Noord Avenue to Greenleaf Street; westerly along Greenleaf Street to Valley Vista Boulevard; westerly along Valley Vista Boulevard to Beverly Glen Boulevard; northerly and along Beverly Glen Boulevard to Valley Vista Boulevard; westerly along Valley Vista Boulevard to the San Diego Freeway (INT 405); northerly along the San Diego Freeway (INT 405) to the point of beginning.

METROPOLITAN ZONE 215

Beginning at the intersection of Sunland Boulevard and Nettleton Street in Sun Valley; easterly along Nettleton Street to Glen Oaks Boulevard; southeasterly along Glen Oaks Boulevard to Kenneth Road; easterly along Kenneth Road to Cambridge Drive; northeasterly along Cambridge Drive to Bel Aire Drive; southeasterly along Bel Aire Drive to Santa Anita Avenue; southwesterly along Santa Anita Avenue and its prolongation to the Golden State Freeway (INT 5); southeasterly along the Golden State Freeway (INT 5) to the south bank of the Los Angeles River; westerly along the south bank of the Los Angeles River to Barham Boulevard; southerly along Barham Boulevard to the Hollywood Freeway (US 101); northwesterly along the Hollywood Freeway (US 101) to Lankershim Boulevard; northerly along Lankershim Boulevard to Cahuenga Boulevard; northerly along Cahuenga Boulevard to Chandler Boulevard; westerly along Chandler Boulevard to Cartwright Avenue; northerly along Cartwright Avenue to Whitnall Highway; southeasterly along Whitnall Highway to Cahuenga Boulevard; northerly along Cahuenga Boulevard to Victory Boulevard; northwesterly along Victory Boulevard to Clybourne Avenue; northerly along Clybourne Avenue to Kittridge Street; easterly along the easterly prolongation of Kittridge Street to the city limits of Burbank; northerly along the city limits of Burbank to Cohasset Street; thence northerly along Clybourne Avenue and its prolongations to Sunland Boulevard; northerly along Sunland Boulevard to the point of beginning.

METROPOLITAN ZONE 216

Beginning at the intersection of Laurel Canyon Boulevard and Sunshine Terrace in Studio City; easterly along Sunshine Terrace to Fruitland Drive; easterly along Fruitland Drive to Ventura Boulevard; easterly along Ventura Boulevard to Lankershim Boulevard; northerly along Lankershim Boulevard to the Hollywood Freeway (US 101); southeasterly along the Hollywood Freeway (US 101) to Barham Boulevard; northerly along Barham Boulevard to the south bank of the Los Angeles River; easterly and southerly along the south and west banks of the Los Angeles River to Los Feliz Boulevard; westerly along Los Feliz Boulevard to Edgemont Street; southerly along Edgemont Street to Franklin Avenue; westerly along Franklin Avenue to Highland Avenue; southerly along Highland Avenue to Franklin Avenue; westerly along Franklin Avenue to La Brea Avenue; southerly along La Brea Avenue to Hollywood Boulevard; westerly along Hollywood Boulevard to Laurel Canyon Boulevard; northerly along Laurel Canyon Boulevard to the point of beginning.

SECTION 2-A--METROPOLITAN ZONE DESCRIPTIONS (Continued)

METROPOLITAN ZONE 217

Beginning at the intersection of Santa Anita Avenue and Bel Aire Drive in the city of Burbank; southeasterly along Bel Aire Drive to Grandview Avenue; northerly along Grandview Avenue to Cumberland Road; easterly and southeasterly along Cumberland Road to Valley View Road; southerly along Valley View Road to Kenneth Road; easterly along Kenneth Road to central Avenue; southerly along Central Avenue to Mountain Street; easterly along Mountain Street to Verdugo Road (SSR 2); southerly along Verdugo Road to Fletcher Drive; westerly along Fletcher Drive to the Glendale Freeway; southwesterly along the Glendale Freeway (SSR 2) to the west bank of the Los Angeles River; northwesterly and westerly along the west and south banks of the Los Angeles River to the Golden State Freeway (INT 5); northwesterly along the Golden State Freeway (INT 5) to the prolongation of Santa Anita Avenue; northeasterly along the prolongation of Santa Anita Avenue and Santa Anita Avenue to the point of beginning.

METROPOLITAN ZONE 218

Beginning at the intersection of Chevy Chase Drive and Linda Vista Road in the city of Glendale; easterly and along Linda Vista Road to Lida Street; easterly and along Lida Street to Linda Vista Avenue; southerly and along Linda Vista Avenue to the Ventura Freeway (SSR 134); northeasterly along the Ventura Freeway (SSR 134) to Arroyo Boulevard; southerly along Arroyo Boulevard to Arroyo Drive; southerly along Arroyo Drive to the Pasadena Freeway (SSR 11); southwesterly along the Pasadena Freeway (SSR 11) to the west bank of the Los Angeles River; northwesterly along the west bank of the Los Angeles River to the Glendale Freeway (SSR 2); northeasterly along Glendale Freeway to Fletcher Drive; easterly along Fletcher Drive to Verdugo Road; northerly along Verdugo Road (SSR 2) to Chevy Chase Drive; easterly along Chevy Chase Drive to the point of beginning.

METROPOLITAN ZONE 219

Beginning at the intersection of Avenue 60 and the Pasadena Freeway (SSR 11) in Highland Park; northeasterly and along the Pasadena Freeway (SSR 11) to Glenarm Street; easterly along Glenarm Street to El Molino Avenue; northerly along El Molino Avenue to Arden Road; easterly and along Arden Road to Lombardy Road; easterly along Lombardy Road and its prolongation to Madre Street; southerly along Madre Street to Muscatel Avenue; southerly and along Muscatel Avenue and its prolongations to the San Bernardino Freeway (INT 10); westerly along the San Bernardino Freeway (INT 10) to Soto Street; northerly along Soto Street to Huntington Drive; northeasterly along Huntington Drive to Monterey Road; northerly along Monterey Road to Redfield Avenue; easterly along Redfield Avenue to Ebey Avenue; northerly along Ebey Avenue to Avenue 60; northwesterly along Avenue 60 to the point of beginning.

METROPOLITAN ZONE 220

Beginning at the intersection of Muscatel Avenue and Broadway near Temple City; easterly along Broadway to Loma Avenue; southerly along Loma Avenue to Olive Street; easterly along Olive Street to Halifax Road; southerly along Halifax Road to Freer Street; easterly along Freer Street to Tyler Avenue; northerly along Tyler Avenue to Live Oak Avenue; easterly and along Live Oak Avenue to the west bank of the San Gabriel River; southwesterly and along the west bank of the San Gabriel River to the prolongation of Pellissier Road; easterly along the prolongation of Pellissier Road and Pellissier Road to Kaydel Road; thence in a direct line to the intersection of Workman Mill Road and Pellissier Place; southerly and along Workman Mill Road to Pioneer Boulevard; westerly and along Pioneer Boulevard to Beverly Boulevard; westerly along Beverly Boulevard to Tobias Avenue; southerly along Tobias Avenue to Beverly Road; westerly along Beverly Road to Pine Street; southerly along Pine Street to Edna Street; westerly along Edna Street and its prolongation to the west bank of the Rio Hondo; northerly and along the west bank of the Rio Hondo to the prolongation of Klingerman Street; westerly along the prolongation of Klingerman Street and Klingerman Street to Muscatel Avenue; northerly along Muscatel Avenue and its prolongations to the point of beginning.

SECTION 2-A--METROPOLITAN ZONE DESCRIPTIONS (Continued)

METROPOLITAN ZONE 221

Beginning at the intersection of the west bank of the San Gabriel River and Live Oak Avenue in the city of Irwindale; easterly along Live Oak Avenue to Stewart Avenue; southerly along Stewart Avenue to Olive Street; easterly along Olive Street to Azusa Canyon Road; southerly along Azusa Canyon Road to Cypress Street; easterly along Cypress Street to Lark Ellen Avenue; southerly along Lark Ellen Avenue to Francisquito Avenue; westerly along Francisquito Avenue to Hacienda Boulevard (SSR 39); southwesterly and along Hacienda Boulevard (SSR 39) to Los Altos Drive; westerly and along Los Altos Drive to Turnbull Canyon Road; westerly and along Turnbull Canyon Road to Beverly Boulevard; westerly and along Beverly Boulevard to Norwalk Boulevard; northeasterly along Norwalk Boulevard to Workman Mill Road; northerly and along Workman Mill Road to Pellissier Place; thence in a direct line to the intersection of Pellissier Road and Kaydel Road; westerly along Pellissier Road and its prolongation to the west bank of the San Gabriel River; northeasterly and along the west bank of the San Gabriel River to the point of beginning.

METROPOLITAN ZONE 222

Beginning at the intersection of Lark Ellen Avenue and Cypress Street near the City of Covina; easterly along Cypress Street to Barranca Avenue; northerly along Barranca Avenue to Cienega Avenue; easterly along Cienega Avenue to Arrow Highway; easterly along Arrow Highway to San Dimas Avenue; southerly and along San Dimas Avenue and its prolongation to Via Verde Avenue; westerly along Via Verde Avenue to INT 210; southerly along INT 210 and the Pomona-Orange Freeway (SSR 57) to the city limits of Pomona; southwesterly and along the city limits of Pomona to Temple Avenue; westerly along Temple Avenue to the city limits of Pomona; southwesterly and along the city limits of Pomona to Valley Boulevard; southwesterly along Valley Boulevard to Grand Avenue; northwesterly and along Grand Avenue to Cameron Avenue; westerly and along Cameron Avenue to Lark Ellen Avenue; northerly along Lark Ellen Avenue to the point of beginning.

METROPOLITAN ZONE 223

Beginning at the intersection of Topanga Canyon Boulevard (SSR 27) and Mulholland Drive in Woodland Hills; easterly along Mulholland Drive to the San Diego Freeway (INT 405); southerly along the San Diego Freeway (INT 405) to Sunset Boulevard; southwesterly along Sunset Boulevard to Bundy Drive; southerly along Bundy Drive to San Vicente Boulevard; westerly and along San Vicente Boulevard to Ocean Avenue; northwesterly along Ocean Avenue to the city limits of Santa Monica; southwesterly along the city limits of Santa Monica to the shoreline of the Pacific Ocean; northwesterly along the shoreline of the Pacific Ocean to the intersection of the prolongation of Topanga Canyon Boulevard; northwesterly along the prolongation of Topanga Canyon Boulevard and Topanga Canyon Boulevard (SSR 27) to the point of beginning.

SECTION 2-A--METROPOLITAN ZONE DESCRIPTIONS (Continued)

METROPOLITAN ZONE 224

Beginning at the intersection of the San Diego Freeway (INT 405) and Valley Vista Boulevard near Sherman Oaks; easterly along Valley Vista Boulevard to Beverly Glen Boulevard; southerly along Beverly Glen Boulevard to Valley Vista Boulevard; easterly along Valley Vista Boulevard to Greenleaf Street; easterly along Greenleaf Street to Van Noord Avenue; southeasterly along Van Noord Avenue to Coldwater Canyon Avenue; northerly along Coldwater Canyon Avenue to Halkirk Street; easterly along Halkirk Street and its prolongation to Fairway Avenue; southerly and along Fairway Avenue to Sunswept Drive; southeasterly and along Sunswept Drive to Vanetta Drive; northerly along Vanetta Drive to Laurel Terrace Drive; southeasterly and along Laurel Terrace Drive to Laurel Canyon Boulevard; southerly and along Laurel Canyon Boulevard to Hollywood Boulevard; westerly and along Hollywood Boulevard to Kings Road; southerly along Kings Road to the city limits of Los Angeles (north of Sunset Boulevard); westerly and along the city limits of Los Angeles to Sunset Hills Road; southerly along Sunset Hills Road to Doheny Road; easterly along Doheny Road to Sunset Boulevard; southwesterly along Sunset Boulevard to the San Diego Freeway (INT 405); northerly along the San Diego Freeway (INT 405) to the point of beginning.

METROPOLITAN ZONE 225

Beginning at the intersection of the shoreline of the Pacific Ocean and the northern city limits of Santa Monica; northeasterly along the city limits of Santa Monica to Ocean Avenue; southeasterly along Ocean Avenue to San Vicente Boulevard; northeasterly and along San Vicente Boulevard to Bundy Drive; southeasterly along Bundy Drive to Dorothy Street; northeasterly along Dorothy Street to Barrington Avenue; southeasterly along Barrington Avenue to National Boulevard; westerly along National Boulevard to Bundy Drive; southerly and along Bundy Drive and Centinela Boulevard to Venice Boulevard; southwesterly along Venice Boulevard to Walnut Avenue; southeasterly along Walnut Avenue and Del Rey Avenue to Maxella Avenue; southwesterly along Maxella Avenue to Lincoln Boulevard (SSR 1); southeasterly along Lincoln Boulevard (SSR 1) to the north bank of Ballona Creek; southwesterly along the north bank of Ballona Creek to the shoreline of the Pacific Ocean; northwesterly along the shoreline of the Pacific Ocean to the point of beginning.

METROPOLITAN ZONE 226

Beginning at the intersection of the San Diego Freeway (INT 405) and Sunset Boulevard near Westwood Village; easterly along Sunset Boulevard to Doheny Drive; southerly along Doheny Drive to Third Street; easterly along Third Street to Clark Drive; southerly along Clark Drive to Whitworth Drive; easterly along Whitworth Drive to Wooster Street; southerly along Wooster Street to Sawyer Street; easterly along Sawyer Street to Shenandoah Street; southerly along Shenandoah Street to Cattaraugus Avenue; southeasterly along Cattaraugus Avenue to the Santa Monica Freeway (INT 10); southwesterly along the Santa Monica Freeway (INT 10) to National Boulevard (near Robertson Boulevard); westerly and along National Boulevard to Manning Avenue; northwesterly along Manning Avenue to Ashby Avenue; southwesterly along Ashby Avenue to Overland Avenue; southeasterly along Overland Avenue to National Boulevard; southwesterly along National Boulevard to Barrington Avenue; northwesterly along Barrington Avenue to Dorothy Street; southwesterly along Dorothy Street to Bundy Drive; northwesterly along Bundy Drive to Sunset Boulevard; northeasterly along Sunset Boulevard to the point of beginning.

SECTION 2-A--METROPOLITAN ZONE DESCRIPTIONS (Continued)

METROPOLITAN ZONE 227

Beginning at the intersection of Doheny Road and Sunset Hills Road in West Hollywood; northerly along Sunset Hills Road to the city limits of Los Angeles (north of Sunset Boulevard); easterly and along the city limits of Los Angeles to Kings Road; northerly along Kings Road to Hollywood Boulevard; easterly and along Hollywood Boulevard to La Brea Avenue; northerly along La Brea Avenue to Franklin Avenue; easterly along Franklin Avenue to Highland Avenue; northerly along Highland Avenue to Franklin Avenue; easterly along Franklin Avenue to Normandie Avenue; southerly along Normandie Avenue to Wilshire Boulevard; westerly along Wilshire Boulevard to Irolo Street; southerly along Irolo Street to 7th Street; easterly along 7th Street to Normandie Avenue; southerly and along Normandie Avenue to the Santa Monica Freeway (INT 10); westerly and along the Santa Monica Freeway (INT 10) to Cattaraugus Avenue; westerly along Cattaraugus Avenue to Shenandoah Street; northerly along Shenandoah Street to Sawyer Street; westerly along Sawyer Street to Wooster Street; northerly along Wooster Street to Whitworth Drive; westerly along Whitworth Drive to Clark Drive; northerly along Clark Drive to 3rd Street; westerly along 3rd Street to Doheny Drive; northerly along Doheny Drive to Sunset Boulevard; westerly along Sunset Boulevard to Doheny Road; westerly along Doheny Road to the point of beginning.

METROPOLITAN ZONE 228

Beginning at the intersection of Normandie Avenue and Franklin Avenue in Hollywood; easterly along Franklin Avenue to Edgemont Street; northerly along Edgemont Street to Los Feliz Boulevard; easterly along Los Feliz Boulevard to the west bank of the Los Angeles River; southeasterly along the west bank of the Los Angeles River to the Pasadena Freeway (SSR 11); southwesterly along the Pasadena and Harbor Freeways (SSR 11) to 23rd Street; northwesterly and along 23rd Street to Vermont Avenue; northerly along Vermont Avenue to the easterly prolongation of 22nd Street; westerly along 22nd Street and its prolongations to Normandie Avenue; northerly and along Normandie Avenue to 7th Street; westerly along 7th Street to Irolo Street; northerly along Irolo Street to Wilshire Boulevard; easterly along Wilshire Boulevard to Normandie Avenue; northerly along Normandie Avenue to the point of beginning.

METROPOLITAN ZONE 229

Beginning at the intersection of the Pasadena Freeway (SSR 11) and Avenue 60 in Highland Park; southeasterly along Avenue 60 to Ebey Avenue; southerly along Ebey Avenue to Redfield Avenue; westerly along Redfield Avenue to Monterey Road; southerly along Monterey Road to Huntington Drive; southwesterly along Huntington Drive to Soto Street; southerly along Soto Street to the San Bernardino Freeway (INT 10); easterly along the San Bernardino Freeway (INT 10) to Eastern Avenue; southerly along Eastern Avenue to the Santa Ana Freeway (INT 5); westerly and along the Santa Ana Freeway (INT 5) to the Santa Monica Freeway (INT 10); southwesterly along the Santa Monica Freeway (INT 10) to the west bank of the Los Angeles River; southerly along the west bank of the Los Angeles River to 26th Street; westerly along 26th Street to Santa Fe Avenue; northerly along Santa Fe Avenue to 25th Street; westerly along 25th Street to Alameda Street; northerly along Alameda Street to 24th Street; westerly along 24th Street to Compton Avenue; southerly along Compton Avenue to 25th Street; northwesterly and along 25th Street to Grand Avenue; northeasterly along Grand Avenue to 23rd Street; northwesterly along 23rd Street to the Harbor Freeway (SSR 11); northerly and along the Harbor Freeway and the Pasadena Freeway (SSR 11) to the point of beginning.

SECTION 2-A--METROPOLITAN ZONE DESCRIPTIONS (Continued)

METROPOLITAN ZONE 230

Beginning at the intersection of Eastern Avenue and the San Bernardino Freeway (INT 10) near Belvedere; easterly along the San Bernardino Freeway (INT 10) to the prolongation of Muscatel Avenue; southerly along the prolongation of Muscatel Avenue and Muscatel Avenue to Klingerman Street; easterly along Klingerman Street and its prolongation to the west bank of the Rio Hondo; southerly along the west bank of the Rio Hondo to the prolongation of Cleveland Avenue; westerly along the prolongation of Cleveland Avenue and Cleveland Avenue to Wilcox Avenue; northerly along Wilcox Avenue to Madison Avenue; westerly along Madison Avenue to Garfield Avenue; northwesterly along Garfield Avenue to Hay Street; southerly along Hay Avenue to Hubbard Street; westerly along Hubbard Street and its prolongation to Eastern Avenue; northerly along Eastern Avenue to the point of beginning.

METROPOLITAN ZONE 231

Beginning at the intersection of National Boulevard and Bundy Drive in West Los Angeles; easterly along National Boulevard to Overland Avenue; northwesterly along Overland Avenue to Ashby Avenue; northeasterly along Ashby Avenue to Manning Avenue; southeasterly along Manning Avenue to National Boulevard; northeasterly along National Boulevard to the Santa Monica Freeway (INT 10); easterly along the Santa Monica Freeway (INT 10) to La Brea Avenue; southerly along La Brea Avenue to Slauson Avenue; westerly along Slauson Avenue to Sepulveda Boulevard; southerly along Sepulveda Boulevard to 83rd Street; westerly along 83rd Street and its prolongation to Lincoln Boulevard (SSR 1); northwesterly along Lincoln Boulevard (SSR 1) to Maxella Avenue; northeasterly along Maxella Avenue to Del Rey Avenue; northwesterly along Del Rey Avenue and Walnut Avenue to Venice Boulevard; northeasterly along Venice Boulevard to Centinela Boulevard; northwesterly along Centinela Boulevard and Bundy Drive to the point of beginning.

METROPOLITAN ZONE 232

Beginning at the intersection of the shoreline of the Pacific Ocean and the prolongation of the north bank of Ballona Creek in Playa Del Rey; northeasterly along the north bank of Ballona Creek to Lincoln Boulevard (SSR 1); southeasterly along Lincoln Boulevard (SSR 1) to 83rd Street; westerly along 83rd Street to Rayford Drive; southerly along Rayford Drive to 90th Street; northeasterly along 90th Street to Villanova Avenue; southeasterly along Villanova to 91st Street; easterly along 91st Street to Loyola Boulevard; southerly and along Loyola Boulevard to 94th Street; easterly along 94th Street to Lincoln Boulevard (SSR 1); southerly and easterly along Lincoln Boulevard to Sepulveda Boulevard; southerly along Sepulveda Boulevard (SSR 1) to 96th Street; easterly along 96th Street to Vicksburg Avenue; southerly along Vicksburg Avenue to Century Boulevard; easterly along Century Boulevard to Aviation Boulevard; southerly along Aviation Boulevard to Rosecrans Avenue; westerly along Rosecrans Avenue to The Atchison, Topeka and Santa Fe Railway tracks near Sepulveda Boulevard (SSR 1); southwesterly along The Atchison, Topeka and Santa Fe Railway tracks to Sepulveda Boulevard (SSR 1); northerly along Sepulveda Boulevard (SSR 1) to Rosecrans Avenue; westerly along Rosecrans Avenue and the northern city limits of Manhattan Beach to the shoreline of the Pacific Ocean; northwesterly along the shoreline of the Pacific Ocean to the point of beginning.

SECTION 2-A--METROPOLITAN ZONE DESCRIPTIONS (Continued)

METROPOLITAN ZONE 233

Beginning at the intersection of Lincoln Boulevard (SSR 1) and the westerly prolongation of 83rd Street in Westchester; easterly along the prolongation of 83rd Street and 83rd Street to Sepulveda Boulevard; northerly along Sepulveda Boulevard to Slauson Avenue; easterly along Slauson Avenue to Overhill Drive; southerly along Overhill Drive to 59th Street; easterly along 59th Street to Van Ness Avenue; southerly along Van Ness Avenue to 104th Street; westerly along 104th Street to Doty Avenue; southerly along Doty Avenue to 116th Street; westerly along 116th Street and its prolongations to Aviation Boulevard; northerly along Aviation Boulevard to Century Boulevard; westerly along Century Boulevard to Vicksburg Avenue; northerly along Vicksburg Avenue to 96th Street; westerly along 96th Street to Sepulveda Boulevard (SSR 1); northerly along Sepulveda Boulevard to Lincoln Boulevard; westerly and along Lincoln Boulevard (SSR 1) to 94th Street; westerly along 94th Street to Loyola Boulevard; northwesterly and along Loyola Boulevard to 91st Street; westerly along 91st Street to Villanova Avenue; northwesterly along Villanova Avenue to 90th Street; southwesterly along 90th Street to Rayford Drive; northerly along Rayford Drive to 83rd Street; easterly along 83rd Street to the point of beginning.

METROPOLITAN ZONE 234

Beginning at the intersection of La Brea Avenue and the Santa Monica Freeway (INT 10) in the City of Los Angeles; easterly along the Santa Monica Freeway (INT 10) to Normandie Avenue; southerly along Normandie Avenue to the prolongation of 22nd Street; easterly along 22nd Street and its prolongations to Vermont Avenue; southerly along Vermont Avenue to 23rd Street; easterly and along 23rd Street to Grand Avenue; southwesterly along Grand Avenue to 25th Street; southeasterly and along 25th Street to Hooper Avenue; southwesterly and along Hooper Avenue to Central Avenue; southerly along Central Avenue to 103rd Street; westerly along 103rd Street to Avalon Boulevard; southerly along Avalon Boulevard to 103rd Street; westerly along 103rd Street and its prolongations to Van Ness Avenue; northerly along Van Ness Avenue to 59th Street; westerly along 59th Street to Overhill Drive; northerly along Overhill Drive to Slauson Avenue; westerly along Slauson Avenue to La Brea Avenue; northerly along La Brea Avenue to the point of beginning.

METROPOLITAN ZONE 235

Beginning at the intersection of Hooper Avenue and 25th Street in the City of Los Angeles; southeasterly along 25th Street to Compton Avenue; northerly along Compton Avenue to 24th Street; easterly along 24th Street to Alameda Street; southerly along Alameda Street to 25th Street; easterly along 25th Street to Santa Fe Avenue; southerly along Santa Fe Avenue to 26th Street; easterly along 26th Street to the west bank of the Los Angeles River; northerly along the west bank of the Los Angeles River to the Santa Monica Freeway (INT 10); northeasterly along the Santa Monica Freeway (INT 10) to the Santa Ana Freeway (INT 5); southeasterly and along the Santa Ana Freeway (INT 5) to the Long Beach Freeway (SSR 7); southerly along the Long Beach Freeway (SSR 7) to Gage Avenue; westerly along Gage Avenue to the west bank of the Los Angeles River; southerly along the west bank of the Los Angeles River to the Long Beach Freeway (SSR 7); southwesterly along the Long Beach Freeway (SSR 7) to Abbott Road; westerly along Abbott Road to San Miguel Avenue; northerly along San Miguel Avenue to Tenaya Avenue; westerly along Tenaya Avenue to State Street; southerly along State Street to Seminole Avenue; westerly along Seminole Avenue to Stanford Avenue; northerly along Stanford Avenue to Indiana Avenue; westerly along Indiana Avenue and 97th Street to Grape Street; southerly along Grape Street to 102nd Street; westerly along 102nd Street to Success Avenue; southerly along Success Avenue to 103rd Street; westerly along 103rd Street to Central Avenue; northerly along Central Avenue to Hooper Avenue; northerly along Hooper Avenue to the point of beginning.

SECTION 2-A--METROPOLITAN ZONE DESCRIPTIONS (Continued)

METROPOLITAN ZONE 236

Beginning at the intersection of Eastern Avenue and Hubbard Street in East Los Angeles; easterly along Hubbard Street and its prolongation to Hay Avenue; northerly along Hay Avenue to Garfield Avenue; southeasterly along Garfield Avenue to Madison Avenue; easterly along Madison Avenue to Wilcox Avenue; southerly along Wilcox Avenue to Cleveland Avenue; easterly along Cleveland Avenue and its prolongation to Edna Street; easterly along Edna Street to Pine Street; northerly along Pine Street to Beverly Road; southeasterly and along Beverly Road to Tobias Avenue; northerly along Tobias Avenue to Beverly Boulevard; easterly along Beverly Boulevard to the west bank of the San Gabriel River; southwesterly along the west bank of the San Gabriel River to the Santa Ana Freeway (INT 5); northwesterly along the prolongation of Gallatin Road and Gallatin Road to Tweedy Lane; southwesterly along Tweedy Lane to Suva Street; northwesterly along Suva Street to the west bank of the Rio Hondo; southwesterly along the west bank of the Rio Hondo to Florence Avenue; northwesterly along Florence Avenue to Clara Street; southwesterly and along Clara Street to the west bank of the Los Angeles River; northerly along the west bank of the Los Angeles River to Gage Avenue; easterly along Gage Avenue to the Long Beach Freeway (SSR 7); northerly along the Long Beach Freeway (SSR 7) to the Santa Ana Freeway (INT 5); northwesterly along the Santa Ana Freeway (INT 5) to Eastern Avenue; northerly along Eastern Avenue to the point of beginning.

METROPOLITAN ZONE 237

Beginning at the intersection of Pioneer Boulevard and Workman Mill Road near the City of Whittier; southerly and along Workman Mill Road to Norwalk Boulevard; southwesterly along Norwalk Boulevard to Beverly Boulevard; southeasterly and along Beverly Boulevard to Turnbull Canyon Road; easterly and along Turnbull Canyon Road to Los Altos Drive; southerly and along Los Altos Drive to Hacienda Boulevard (SSR 39); southerly along Hacienda Boulevard (SSR 39) to the Los Angeles-Orange County line; westerly along the Los Angeles-Orange County line to Valley Home Avenue; southerly along Valley Home Avenue to Leffingwell Road (Central Avenue); westerly and along Leffingwell Road to Imperial Highway; westerly along Imperial Highway to the Santa Ana Freeway (INT 5); northwesterly along the Santa Ana Freeway (INT 5) to the west bank of the San Gabriel River; northerly along the west bank of the San Gabriel River to Beverly Boulevard; easterly along Beverly Boulevard to Pioneer Boulevard; northeasterly and along Pioneer Boulevard to the point of beginning.

METROPOLITAN ZONE 238

Beginning at the intersection of Lark Ellen Avenue and Cameron Avenue in the City of West Covina; easterly and along Cameron Avenue to Grand Avenue; southeasterly and along Grand Avenue to Valley Boulevard; southwesterly along La Puente Road to Lemon Avenue; southerly and along Lemon Avenue to Walnut Drive; southwesterly along Walnut Drive and its prolongation to Brea Canyon Cut-off Road; southerly and along Brea Canyon Cut-off Road to Colima Road; westerly along Colima Road to Fullerton Road; southerly and along Fullerton Road to Los Angeles-Orange County line; westerly along Los Angeles-Orange County line to Hacienda Boulevard (SSR 39); northerly and along Hacienda Boulevard (SSR 39) to Francisquito Avenue; easterly along Francisquito Avenue to Lark Ellen Avenue; northerly along Lark Ellen Avenue to the point of beginning.

METROPOLITAN ZONE 239

Beginning at the intersection of Lemon Avenue and La Puente Road in the City of Walnut; northeasterly along La Puente Road to Valley Boulevard; northeasterly along Valley Boulevard to the city limits of Ponoma; northerly and along the city limits of Pomona to Temple Avenue; easterly and along Temple Avenue, San Jose Street and Temple Avenue to the souther city limits of Pomona; southeasterly along the city limits of Pomona to the Los Angeles County line; southwesterly and along the Los Angeles County line to Fullerton Road; northeasterly and along Fullerton Road to Colima Road; easterly along Colima Road to Brea Canyon Cut-off Road; northwesterly and along Brea Canyon Cut-off Road to Walnut Drive; easterly and along Walnut Drive to Lemon Avenue; northerly and along Lemon Avenue to the point of beginning.

EFFECTIVE JULY 1, 1975

ISSUED BY THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA, SAN FRANCISCO, CALIFORNIA.

For Explanation of abbreviations, references or symbols see pages 2-5

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SECTION 2-A--METROPOLITAN ZONE DESCRIPTIONS (Continued)

METROPOLITAN ZONE 240

Beginning at the intersection of the shoreline of the Pacific Ocean and the northern city limits of Manhattan Beach; easterly along the northern city limits of Manhattan Beach to Rosecrans Avenue; easterly along Rosecrans Avenue to Sepulveda Boulevard (SSR 1); southerly along Sepulveda Boulevard (SSR 1) to The Atchison, Topeka and Santa Fe Railway tracks; northeasterly along The Atchison, Topeka and Santa Fe Railway tracks to Rosecrans Avenue; easterly along Rosecrans Avenue to Inglewood Avenue; southerly along Inglewood Avenue to 172nd Street; easterly along 172nd Street and its prolongation to Hawthorne Boulevard (SSR 107); southerly along Hawthorne Boulevard (SSR 107) to 190th Street; westerly along 190th Street to Anita Street; southwesterly along Anita Street to Prospect Avenue; southeasterly along Prospect Avenue to Beryl Street; southwesterly along Beryl Street to Lucia Avenue; southeasterly and along Lucia Avenue and its prolongation to Camino Real; southeasterly along Camino Real to the city limits of Torrance; westerly and along the city limits of Torrance to the shoreline of the Pacific Ocean; northerly along the shoreline of the Pacific Ocean to the point of beginning.

METROPOLITAN ZONE 241

Beginning at the intersection of Aviation Boulevard and 116th Street near the City of Hawthorne; easterly along 116th Street and its prolongations to Doty Avenue; northerly and along Doty Avenue to 104th Street; easterly along 104th Street to Van Ness Avenue; northerly along Van Ness Avenue to the prolongation of 103rd Street; easterly along the prolongations of 103rd Street and 103rd Street to the Harbor Freeway (SSR 11); southerly along the Harbor Freeway (SSR 11) to Artesia Boulevard (SSR 91); westerly along Artesia Boulevard (SSR 91) to Hawthorne Boulevard (SSR 107); northerly along Hawthorne Boulevard (SSR 107) to 172nd Street; westerly along 172nd Street to Inglewood Avenue; northerly along Inglewood Avenue to Rosecrans Avenue; westerly along Rosecrans Avenue to Aviation Boulevard; northerly along Aviation Boulevard to the point of beginning.

METROPOLITAN ZONE 242

Beginning at the intersection of the Harbor Freeway (SSR 11) and the prolongation of 103rd Street in Watts; easterly along the prolongation of 103rd Street and 103rd Street to Avalon Boulevard; northerly along Avalon Boulevard to 103rd Street; easterly along 103rd Street to Success Avenue; northerly along Success Avenue to 102nd Street; easterly along 102nd Street to Grape Street; northerly along Grape Street to 97th Street; easterly along 97th Street and Indiana Avenue to Stanford Avenue; southerly along Stanford Avenue to Seminole Avenue; easterly along Seminole Avenue to State Street; northerly along State Street to Tenaya Avenue; easterly along Tenaya Avenue to San Miguel Avenue; southerly along San Miguel Avenue to Abbott Road; easterly along Abbott Road to the Long Beach Freeway (SSR 7); northeasterly along the Long Beach Freeway (SSR 7) to the west bank of the Los Angeles River; southerly along the west bank of the Los Angeles River to the transmission lines of the Southern California Edison Company at the northern city limits of Long Beach; westerly and along the transmission lines of the Southern California Edison Company (parallel to Greenleaf Boulevard and 168th Street) to Avalon Boulevard; northerly along Avalon Boulevard to Gardena Boulevard; westerly along Gardena Boulevard to the Harbor Freeway (SSR 11); northerly along the Harbor Freeway (SSR 11) to the point of beginning.

SECTION 2-A--METROPOLITAN ZONE DESCRIPTIONS (Continued)

METROPOLITAN ZONE 243

Beginning at the intersection of the west bank of the Los Angeles River and Clara Street in the City of Bell; easterly and along Clara Street to Florence Avenue; southeasterly along Florence Avenue to the west bank of the Rio Hondo; northeasterly along the west bank of the Rio Hondo to Suva Street; southeasterly along Suva Street to Tweedy Lane; northeasterly along Tweedy Lane to Gallatin Road; southeasterly along Gallatin Road and its prolongation to the Santa Ana Freeway (INT 5); southeasterly along the Santa Ana Freeway (INT 5) to Imperial Highway; easterly along Imperial Highway to Bloomfield Avenue; southerly along Bloomfield Avenue and its prolongation to 166th Street; westerly along 166th Street and its prolongations to the west bank of the San Gabriel River; westerly along the prolongation of Flora Vista Street and Flora Vista Street to the prolongation of Walnut Street; westerly along the prolongation of Walnut Street and Walnut Street to Woodruff Avenue; southerly along Woodruff Avenue to Park Street; westerly along Park Street to the transmission lines of the Southern California Edison Company (approximately 100 feet west of Lakewood Boulevard); westerly along the transmission lines of the Southern California Edison Company (located approximately 200 feet north of 68th Street) to Cherry Avenue; southerly along Cherry Avenue to 68th Street; westerly along 68th Street to Orange Avenue; northerly along Orange Avenue to 70th Street; westerly along 70th Street and its prolongation to the west bank of the Los Angeles River; northerly along the west bank of the Los Angeles River to the point of beginning.

METROPOLITAN ZONE 244

Beginning at the intersection of Bloomfield Avenue and Imperial Highway in the City of Norwalk; easterly along Imperial Highway to Leffingwell Road; northeasterly along Leffingwell Road to Valley Home Avenue (Orange County line); southerly along the prolongation of Valley Home Avenue to Magnolia Street; southerly along Magnolia Street to Orange Avenue; westerly along Orange Avenue to Knott Avenue; southerly along Knott Avenue to Ball Road; westerly along Ball Road to Bloomfield Avenue; northerly along Bloomfield Avenue to Lincoln Avenue; westerly along Lincoln Avenue and Carson Street to Bloomfield Avenue; northerly along Bloomfield Avenue to the point of beginning.

METROPOLITAN ZONE 245

Beginning at the northwest corner of the Orange County line; easterly along the Orange County line to the Brea Canyon Road; thence southerly along an imaginary line to the intersection of Associated Road and Imperial Highway; thence westerly and along the northern city limits of Fullerton to Hermosa Drive; westerly along Hermosa Drive to Harbor Boulevard; northerly along Harbor Boulevard to the northern city limits of Fullerton (near Las Palmas Drive); northerly and along the northern city limits of Fullerton to the Orange County line; northerly along the Orange County line to the point of beginning.

METROPOLITAN ZONE 246

Beginning at the intersection of Orange County line and the northern city limits of Fullerton; easterly and along the northern city limits of Fullerton to Harbor Boulevard; southerly along Harbor Boulevard to Hermosa Drive; easterly along Hermosa Drive to its intersection with the northern city limits of Fullerton; southerly and along the northern city limits of Fullerton to Associated Road; thence southerly along an imaginary line to the intersection of Placentia Avenue and Santa Fe Avenue; southerly along Placentia Avenue to the Riverside Freeway (SSR 91); easterly and along the Riverside Freeway (SSR 91) to the west bank of the Santa Ana River; westerly and along the west bank of the Santa Ana River to the Santa Ana Freeway (INT 5); northwesterly along the Santa Ana Freeway (INT 5) to Katella Avenue; westerly along Katella Avenue to Magnolia Street; northerly along Magnolia Street and its prolongation to the Orange County line; northerly along the Orange County line to the point of beginning.

SECTION 2-A--METROPOLITAN ZONE DESCRIPTIONS (Continued)

METROPOLITAN ZONE 247

Beginning at the intersection of Prospect Avenue and Anita Street in the City of Redondo Beach; easterly along Anita Street to 190th Street; easterly along 190th Street to Hawthorne Avenue (SSR 107); northerly along Hawthorne Avenue (SSR 107) to Artesia Boulevard (SSR 91); easterly along Artesia Boulevard (SSR 91) to the Harbor Freeway (SSR 11); southerly along the Harbor Freeway (SSR 11) to Lomita Boulevard; westerly along Lomita Boulevard to Ebony Lane; southwesterly along Ebony Lane to 253rd Street; easterly along 253rd Street to Western Avenue; southerly and along Western Avenue to Palos Verdes Drive North; westerly and along Palos Verdes Drive North to Rolling Hills Road; northerly along Rolling Hills Road to the city limits of Torrance; northwesterly and along the city limits of Torrance to the shoreline of the Pacific Ocean; northerly along the shoreline of the Pacific Ocean to the city limits of the City of Torrance; easterly and along the city limits of Torrance to Camino Real; northwesterly along Camino Real to Lucia Avenue; northerly along Lucia Avenue and its prolongation to Beryl Street; northeasterly along Beryl Street to Prospect Avenue; northwesterly along Prospect Avenue to the point of beginning.

METROPOLITAN ZONE 248

Beginning at the intersection of the Harbor Freeway (SSR 11) and Gardena Boulevard near Gardena; easterly along Gardena Boulevard to Avalon Boulevard; southerly along Avalon Boulevard to the transmission lines of the Southern California Edison Company near 168th Street; easterly along the transmission lines of the Southern California Edison Company (parallel to 168th Street and Greenleaf Boulevard) to the west bank of the Los Angeles River; southerly along the west bank of the Los Angeles River to the Pacific Coast Highway (SSR 1); westerly along Pacific Coast Highway (SSR 1) to the west bank of the Dominguez Channel; northerly along the west bank of the Dominguez Channel to Sepulveda Boulevard; westerly along Sepulveda Boulevard to Alameda Street; southerly along Alameda Street to the easterly prolongation of Lomita Boulevard; westerly along the prolongation of Lomita Boulevard and Lomita Boulevard to the Harbor Freeway (SSR 11); northerly along the Harbor Freeway (SSR 11) to the point of beginning.

METROPOLITAN ZONE 249

Beginning at the west bank of the Los Angeles River and the westerly prolongation of 70th Street in the City of Long Beach; easterly along the prolongation of 70th Street and 70th Street to Orange Avenue; southerly along Orange Avenue to 68th Street; easterly along 68th Street to Cherry Avenue; northerly along Cherry Avenue to the transmission lines of the Southern California Edison Company (located approximately 200 feet north of 68th Street); easterly and along the transmission lines of the Southern California Edison Company to Park Street (approximately 100 feet west of Lakewood Boulevard); easterly along Park Street to Woodruff Avenue; northerly along Woodruff Avenue to Walnut Street; easterly along Walnut Street and its prolongation to Flora Vista Street; easterly along Flora Vista Street and its prolongation to the west bank of the San Gabriel River; easterly along the prolongations of 166th Street and 166th Street to Bloomfield Avenue; southerly along Bloomfield Avenue to Carson Street; easterly along Carson Street and Lincoln Avenue to Bloomfield Avenue; southerly along Bloomfield Avenue to Ball Road; westerly along Ball Road and Wardlow Road to the west bank of the San Gabriel River; northerly along the west bank of the San Gabriel River to the prolongation of Harvey Way; westerly along the prolongation of Harvey Way and Harvey Way to Lakewood Drive; southwesterly along Lakewood Drive to Carson Street; westerly and along Carson Street to Business Street; northerly along Business Street to San Antonio Drive; southwesterly along San Antonio Drive and its prolongation to the railroad tracks of the Southern Pacific Company (formerly Pacific Electric Railway); northwesterly along the railroad tracks of the Southern Pacific Company (formerly Pacific Electric Railway) to the west bank of the Los Angeles River; northerly along the west bank of the Los Angeles River to the point of beginning.

SECTION 2-A--METROPOLITAN ZONE DESCRIPTIONS (Continued)

METROPOLITAN ZONE 250

Beginning at the intersection of the shoreline of the Pacific Ocean and southern city limits of Torrance; easterly and along the city limits of Torrance to Rolling Hills Road; southerly along Rolling Hills Road to Palos Verdes Drive North; easterly along Palos Verdes Drive North to Western Avenue; southerly and along Western Avenue to the city limits of Los Angeles near Trudie Drive; southerly and along the city limits of Los Angeles to the shoreline of the Pacific Ocean; westerly and along the shoreline of the Pacific Ocean to the point of beginning.

METROPOLITAN ZONE 251

Beginning at the intersection of Ebony Lane and Lomita Boulevard in Harbor City; easterly along Lomita Boulevard and its prolongation to Alameda Street; northerly along Alameda Street to Sepulveda Boulevard; easterly along Sepulveda Boulevard to the west bank of the Dominguez Channel; southerly along the west bank of the Dominguez Channel to Pacific Coast Highway (SSR 1); easterly along Pacific Coast Highway (SSR 1) to the west bank of the Los Angeles River; southerly along the west bank of the Los Angeles River to the shoreline of the Pacific Ocean; westerly and along the shoreline of the Pacific Ocean to the western city limits of Los Angeles (San Pedro); northeasterly and along the western city limits of Los Angeles to Western Avenue near Trudie Drive; northerly and along Western Avenue to 253rd Street; westerly along 253rd Street to Ebony Lane; northeasterly along Ebony Lane to the point of beginning.

METROPOLITAN ZONE 252

Beginning at the intersection of the west bank of the Los Angeles River and the Southern Pacific Company railroad track (formerly Pacific Electric Railway's Long Beach Line) in the City of Long Beach; southeasterly along the railroad tracks of the Southern Pacific Company (formerly Pacific Electric Railway) to the prolongation of San Antonio Drive; northeasterly along the prolongation of San Antonio Drive and San Antonio Drive to Business Street; southerly along Business Street to Carson Street; southeasterly and along Carson Street to Lakewood Drive; northeasterly along Lakewood Drive to Harvey Way; easterly along Harvey Way and its prolongation to the west bank of the San Gabriel River; southerly along the west bank of the San Gabriel River to the shoreline of the Pacific Ocean; northwesterly and along the shoreline of the Pacific Ocean to the west bank of the Los Angeles River; northerly along the west bank of the Los Angeles River to the point of beginning.

METROPOLITAN ZONE 253

Beginning at the intersection of the west bank of the San Gabriel River and Wardlow Road in the City of Long Beach; easterly along Wardlow Road and Ball Road to Knott Avenue; southerly along Knott Avenue to Brady Way; southerly along Brady Way and its prolongation to the Garden Grove Freeway (SSR 22); westerly along the Garden Grove Freeway (SSR 22) to the Bolsa Chica-Valley View Street overcrossing; southwesterly and along Bolsa Chica (variously posted as Avenue, Road and Street) to Warner Avenue; westerly and along Warner Avenue and its prolongation to the shoreline of the Pacific Ocean; northwesterly along the shoreline of the Pacific Ocean to the west bank of the San Gabriel River; northeasterly and along the west bank of the San Gabriel River to the point of beginning.

SECTION 2-A--METROPOLITAN ZONE DESCRIPTIONS (Continued)

METROPOLITAN ZONE 254

Beginning at the intersection of Knott Avenue and Orange Avenue in the city of Anaheim; easterly along Orange Avenue to Magnolia Avenue; southerly along Magnolia Avenue to Katella Avenue; easterly along Katella Avenue to the Santa Ana Freeway (INT 5); easterly along the Santa Ana Freeway (INT 5) to the west bank of the Santa Ana River; southwesterly along the west bank of the Santa Ana River to Edinger Avenue; westerly along Edinger Avenue to Harbor Boulevard; northerly along Harbor Boulevard to Lilac Avenue; westerly along Lilac Avenue to Edinger Avenue; westerly along Edinger Avenue to Bolsa Chica Street; northerly and along Bolsa Chica (variously posted as Avenue, Road and Street) to the Garden Grove Freeway (SSR 22); easterly along Garden Grove Freeway (SSR 22) to the prolongation of Brady Way; northerly along the prolongation of Brady Way, Brady Way and Knott Avenue to the point of beginning.

METROPOLITAN ZONE 255

Beginning at the intersection of the west bank of the Santa Ana River and the Riverside Freeway (SSR 91) in the City of Anaheim; southeasterly along the Riverside Freeway (SSR 91) to the Newport Freeway (SSR 55); southwesterly and along the Newport Freeway (SSR 55) to Lincoln Avenue; easterly along Lincoln Avenue to Santiago Boulevard; southerly and along Santiago Boulevard to Chapman Avenue; easterly along Chapman Avenue to Crawford Canyon Road; southerly and along Crawford Canyon Road and Newport Avenue to Seventeenth Street; westerly along Seventeenth Street to the Newport Freeway (SSR 55); northerly along Newport Freeway (SSR 55) to Fairhaven Avenue; westerly along Fairhaven Avenue and its prolongation to the north bank of Santiago Creek; westerly and along the north bank of Santiago Creek to the Santa Ana Freeway (INT 5); northwesterly along the Santa Ana Freeway (INT 5) to the west bank of the Santa Ana River; northeasterly along the west bank of the Santa Ana River to the point of beginning.

METROPOLITAN ZONE 256

Beginning at the intersection of the west bank of the Santa Ana River and the Santa Ana Freeway (INT 5) in the city of Santa Ana; southeasterly along the Santa Ana Freeway to the north bank of Santiago Creek; easterly along the north bank of Santiago Creek to the prolongation of Fairhaven Avenue; easterly along the prolongation of Fairhaven Avenue and Fairhaven Avenue to the Newport Freeway (SSR 55); southerly along the Newport Freeway (SSR 55) to Seventeenth Street; easterly along Seventeenth Street to Newport Avenue; southwesterly along Newport Avenue to Skyline Drive; southeasterly along Skyline Drive to Red Hill Avenue; southwesterly along Red Hill Avenue to MacArthur Boulevard; northwesterly along MacArthur Boulevard to the Newport Freeway (SSR 55); southwesterly along the Newport Freeway (SSR 55) to Main Street; northerly along Main Street to Sunflower Avenue; westerly and along Sunflower Avenue and its prolongation to the west bank of the Santa Ana River; northeasterly along the west bank of the Santa Ana River to the point of beginning.

METROPOLITAN ZONE 257

Beginning at the intersection of the shoreline of the Pacific Ocean and the prolongation of Warner Avenue in Sunset Beach; easterly and along the prolongation of Warner Avenue and Warner Avenue to Bolsa Chica Street; northerly along Bolsa Chica Street to Edinger Avenue; easterly along Edinger Avenue to Lilac Avenue; easterly along Lilac Avenue to Harbor Boulevard; southerly along Harbor Boulevard to Edinger Avenue; easterly along Edinger Avenue to the west bank of the Santa Ana River; southerly along the west bank of the Santa Ana River to the Pacific Ocean; northwesterly along the shoreline of the Pacific Ocean to the point of beginning.

SECTION 2-A--METROPOLITAN ZONE DESCRIPTIONS (Continued)

METROPOLITAN ZONE 258

Beginning at the intersection of the west bank of the Santa Ana River and the westerly prolongation of Sunflower Avenue in the City of Costa Mesa; easterly along the prolongation of Sunflower Avenue and Sunflower Avenue to Main Street; southerly along Main Street to the Newport Freeway (SSR 55); northeasterly along the Newport Freeway (SSR 55) to MacArthur Boulevard; southeasterly along MacArthur Boulevard to Main Street; southeasterly along Main Street to Jamboree Boulevard; southwesterly along Jamboree Boulevard to MacArthur Boulevard; southerly along MacArthur Boulevard to Coast Highway (SSR 1); southeasterly along Fifth Avenue to Poppy Avenue; southwesterly along Poppy Avenue and its prolongation to the shoreline of the Pacific Ocean; northwesterly along the shoreline of the Pacific Ocean to the west bank of the Santa Ana River; northeasterly along the west bank of the Santa Ana River to the point of beginning.

METROPOLITAN ZONE 259

Beginning at the intersection of Main Street and Jamboree Boulevard in the City of Irvine; easterly along Main Street to Culver Drive; northeasterly along Culver Drive to Barranca Road; southeasterly along Barranca Road to Laguna Canyon Road; southeasterly along Laguna Canyon Road to Laguna Freeway; thence southwesterly along an imaginary line to the intersection of Muddy Canyon and the shoreline of the Pacific Ocean between the cities of Newport Beach and Laguna Beach; northwesterly and along the shoreline of the Pacific Ocean to the prolongation of Poppy Avenue; northeasterly along the prolongation of Poppy Avenue and Poppy Avenue to Fifth Avenue; northwesterly along Fifth Avenue to the intersection of Coast Highway (SSR 1) and MacArthur Boulevard; northerly along MacArthur Boulevard to Jamboree Boulevard; northeasterly along Jamboree Boulevard to the point of beginning.

METROPOLITAN ZONE 260

Beginning at the intersection of Newport Avenue and Foothill Boulevard near the city of Tustin; southeasterly along Foothill Boulevard to La Cuesta Drive; southeasterly along La Cuesta Drive and its prolongation to Peters Canyon Wash; southerly along Peters Canyon Wash to Irvine Boulevard; southeasterly along Irvine Boulevard to Sand Canyon Avenue; southwesterly along Sand Canyon Avenue to the Santa Ana Freeway (INT 5); southeasterly along the Santa Ana Freeway (INT 5) to the Laguna Freeway; southerly along the Laguna Freeway to Laguna Canyon Road; northwesterly along Laguna Canyon Road to Barranca Road; northwesterly along Barranca Road to Culver Drive; southwesterly along Culver Drive to Main Street; westerly along Main Street to MacArthur Boulevard; northeasterly along MacArthur Boulevard to Red Hill Avenue; northeasterly along Red Hill Avenue to Skyline Drive, northwesterly along Skyline Drive to Newport Avenue; northeasterly along Newport Avenue to the point of beginning.

METROPOLITAN ZONE 261

Beginning at the intersection of Riverside Freeway (SSR 91) and Imperial Highway in the City of Anaheim; easterly along the Riverside Freeway (SSR 91) to the northern prolongation of Mohler Drive; thence southerly along an imaginary line through the intersection of Mohler Drive and Santa Ana Canyon Road to the intersection of Santiago Canyon Road and Chapman Avenue; southeasterly along Santiago Canyon Road to Peters Canyon Road; southerly along Peters Canyon Road to La Cuesta Drive; northwesterly along La Cuesta Drive to Foothill Boulevard; northwesterly and along Foothill Boulevard to Newport Avenue; northerly along Newport Avenue and Crawford Canyon Road to Chapman Avenue; westerly along Chapman Avenue to Santiago Boulevard; northerly and along Santiago Boulevard to Lincoln Avenue; westerly along Lincoln Avenue to Newport Freeway (SSR 55); northerly along Newport Freeway (SSR 55) to the Riverside Freeway (SSR 91); easterly along the Riverside Freeway (SSR 91) to the point of beginning.

SECTION 2-A--METROPOLITAN ZONE DESCRIPTIONS (Continued)

METROPOLITAN ZONE 262

Beginning at the intersection of the Orange County line and Brea Canyon Road near the City of Brea; easterly and along the Orange County line to Carbon Canyon Road; southwesterly along Carbon Canyon Road to Olinda Drive; thence southerly along an imaginary line to the intersection of Ohio Street and Oriente Drive; southerly and along Ohio Street to Mountain View Avenue; southeasterly along Mountain View Avenue to Kellogg Drive; southerly and along Kellogg Drive to Orangethorpe Avenue; easterly along Orangethorpe Avenue to Imperial Highway; southerly along Imperial Highway to Riverside Freeway (SSR 91); westerly and along Riverside Freeway (SSR 91) to Placentia Avenue; northerly along Placentia Avenue to Santa Fe Avenue; thence northerly along an imaginary line to the intersection of Associated Road and Imperial Highway; thence northerly along an imaginary line to the point of beginning.

SECTION 2-A--METROPOLITAN ZONE DESCRIPTIONS (Continued)

METROPOLITAN ZONE 301

Beginning at the intersection of San Diego Freeway (INT 5) and Interstate Freeway (INT 8) in the City of San Diego; easterly along Interstate Freeway (INT 8) to the intersection of the northwesterly prolongation of Boundary Street; southeasterly along the prolongation of Boundary Street and Boundary Street to Montclair Street; southerly along a direct line to the intersection of Hilltop Drive and Boundary Street; southerly along Boundary Street, prolongation of Boundary Street, Boundary Street and 41st Street to National Avenue; easterly along National Avenue to 43rd Street; southerly along 43rd Street to Division Street; easterly along Division to Palm Avenue; southerly along Palm Avenue to 16th Street; westerly along 16th Street to "N" Avenue; southerly along "N" Avenue to 30th Street; easterly along 30th Street to Edgemere Avenue; southerly along Edgemere Avenue to Sweetwater River; westerly along Sweetwater River to the mouth of the south fork of the Sweetwater Drive; northwesterly and along the shoreline and waterfront of San Diego Bay to the prolongation of Emerson Street; northwesterly along the prolongation of Emerson Street and Emerson Street to Rosecrans Street; northeasterly along Rosecrans Street to San Diego Freeway (INT 5); northerly along San Diego Freeway (INT 5) to the point of beginning.

METROPOLITAN ZONE 302

Beginning at the intersection of Interstate Freeway (INT 8) and the northwesterly prolongation of Boundary Street in the City of San Diego; easterly along Interstate Freeway (INT 8) to Murphy Canyon Road; northerly along Murphy Canyon Road to the westerly prolongation of Vandever Avenue; easterly along the westerly prolongation of Vandever Avenue to the San Diego River; northeasterly and along the San Diego River to the northerly prolongation of Pennsylvania Avenue; southerly along the northerly prolongation of Pennsylvania Avenue and Pennsylvania Avenue to Interstate Freeway (INT 8); southeasterly along Interstate Freeway (INT 8) to 70th Street; southerly and along 70th Street to University Avenue; easterly along University Avenue to Massachusetts Avenue; southerly along Massachusetts Avenue to Madera Street; southwesterly along Madera Street to 69th Street; southerly along 69th Street and its prolongation to Paradise Valley Road; westerly along Paradise Valley Road to Munda Road; southerly along Munda Road to Allegheny Street; westerly along Allegheny Street and 16th Street to Palm Avenue; northerly along Palm Avenue to Division Street; westerly along Division Street to 43rd Street; northerly along 43rd Street to National Avenue; westerly along National Avenue to 41st Street; northerly and along 41st Street, Boundary Street, prolongation of Boundary Street and Boundary Street to Hilltop Drive; northerly along a direct line to the intersection of Montclair Street and Boundary Street; northwesterly along Boundary Street and its prolongation to the point of beginning.

METROPOLITAN ZONE 303

Beginning at the intersection of the northerly prolongation of Pennsylvania Avenue and the San Diego River in the City of San Diego; northeasterly and along the San Diego River to Cuyamaca Street; southerly along Cuyamaca Street to Prospect Avenue; easterly along Prospect Avenue to Magnolia Avenue; southerly along Magnolia Avenue to Pepper Drive; easterly and along the prolongation of Pepper Drive and Pepper Drive to Main Street; southwesterly along Main Street to Greenfield Drive; southeasterly along Greenfield Drive to La Cresta Road; northeasterly along La Cresta Road to the northwesterly prolongation of Valley Rim (Valley Home) Road; southeasterly along the northwesterly prolongation of Valley Rim Road and Valley Rim Road to Orchard Avenue; easterly and along Orchard Avenue to Valley View Boulevard; southerly along Valley View Boulevard to Euclid Avenue; due south in a direct line to Dehesa Road; westerly along Dehesa Road to Granite Hills Drive; southerly and along Granite Hills Drive to Alveda Avenue; southerly along Alveda Avenue to Vallea Street; easterly along Vallea Street to Cosmo Avenue; southerly along Cosmo Avenue to Vista Del Valle Boulevard; westerly along Vista Del Valle Boulevard to Jamacha Road; southerly and westerly along Jamacha Road to Campo Road (SSR 94); westerly along Campo Road (SSR 94) to Jamacha Boulevard; southwesterly along Jamacha Boulevard to Omega Street; southerly along the southerly prolongation of Omega Street to the northern bank of Sweet-

(Continued)

SECTION 2-A--METROPOLITAN ZONE DESCRIPTIONS (Continued)

METROPOLITAN ZONE 303 (Concluded)

water Reservoir; southwesterly and along the northern bank of Sweetwater Reservoir to Sweetwater River at Sweetwater Dam; westerly along a direct line to the intersection of Sweetwater Road and South Bay Freeway; northerly along Sweetwater Road to Paradise Valley Road; westerly along Paradise Valley Road to the southerly prolongation of 69th Street; northerly along the prolongations of 69th Street and 69th Street to Madera Street; northeasterly along Madera Street to Massachusetts Avenue; northerly along Massachusetts Avenue to University Avenue; westerly along University Avenue to 70th Street; northerly and along 70th Street to Interstate Freeway (INT 8); northwesterly along Interstate Freeway (INT 8) to the southerly prolongation of Pennsylvania Avenue; northerly along Pennsylvania Avenue and its prolongations to the point of beginning.

METROPOLITAN ZONE 304

Beginning at the mouth of the south fork of the Sweetwater River in the City of Chula Vista; easterly along the south fork of the Sweetwater River and the Sweetwater River to Edgemere Avenue; northerly along Edgemere Avenue to 30th Street; westerly along 30th Street to "N" Avenue; northerly along "N" Avenue to 16th Street; easterly along 16th Street and Allegheny Street to Munda Road; northerly along Munda Road to Paradise Valley Road; easterly along Paradise Valley Road to Sweetwater Road; southerly along Sweetwater Road to South Bay Freeway; easterly along a direct line to the Sweetwater River at Sweetwater Dam; southwesterly along the Sweetwater River to the northerly prolongation of Conduit Road; southerly along the northerly prolongation of Conduit Road and Conduit Road to San Miguel Road; easterly along San Miguel Road to Procter Valley Road; southerly along Procter Valley Road to the Eastern boundary of Rancho La Nacion; southerly along the eastern boundary of Rancho La Nacion to the northern boundary line of Rancho Otay (Estudillo); westerly and southerly along the boundary line of Rancho Otay (Estudillo) to its intersection with the Otay River; westerly along the Otay River to Montgomery Freeway (INT 5); southerly along Montgomery Freeway (INT 5) to Palm Avenue (SSR 75); westerly along Palm Avenue (SSR 75) to the city limits of Imperial Beach; northerly and along the city limits of Imperial Beach to the city limits of Coronado; northeasterly and along the city limits of Coronado to the shoreline of San Diego Bay; easterly and along the shoreline of San Diego Bay to the point of beginning.

METROPOLITAN ZONE 305

All territory within the city limits of Coronado and the U.S. Naval Air Station, North Island.

METROPOLITAN ZONE 306

Beginning at the intersection of San Diego Freeway (INT 5) and Interstate Freeway (INT 8) in the City of San Diego; southwesterly along San Diego Freeway (INT 5) and Rosecrans Street to Emerson Street; southeasterly along Emerson Street to the shoreline of San Diego Bay; southerly and along the shoreline of the San Diego Bay and Pacific Ocean to the San Diego River Channel; easterly along the San Diego River Channel to San Diego Freeway (INT 5); southerly along San Diego Freeway (INT 5) to the point of beginning.

SECTION 2-A--METROPOLITAN ZONE DESCRIPTIONS (Continued)

METROPOLITAN ZONE 307

Beginning at the intersection of San Diego Freeway (INT 5) and Interstate Freeway (INT 8) in the City of San Diego; northerly along San Diego Freeway (INT 5) to the San Diego River; westerly along the San Diego River Channel to the shoreline of the Pacific Ocean; northerly and along the shoreline of the Pacific Ocean to the westerly prolongation of Forward Street; easterly along the westerly prolongation of Forward Street and Forward Street to Linda Rosa Avenue; southeasterly along Linda Rosa Avenue to La Jolla Mesa Drive; southerly along La Jolla Mesa Drive to Agate Street; easterly along Agate Street to Fanuel Street; southerly along Fanuel Street to Foothill Boulevard; southeasterly along Foothill Boulevard to Ingraham Street; southerly along Ingraham Street to Diamond Street; easterly along Diamond Street to Noyes Street; northerly along Noyes Street to Chalcedony Street; easterly along Chalcedony Street to Donaldson Drive; southerly along Donaldson Drive to Balboa Avenue; easterly along Balboa Avenue to Mission Bay Drive; northerly along Mission Bay Drive to San Diego Freeway (INT 5); northerly along San Diego Freeway (INT 5) to the intersection of the westerly prolongation of Luna Avenue; easterly along the westerly prolongation of Luna Avenue and Luna Avenue to Clairemont Mesa Boulevard; easterly and along Clairemont Mesa Boulevard to Mercury Street; northerly along Mercury Street to its intersection with the southern boundary of Miramar Naval Air Station; easterly and along the southern boundary of Miramar Naval Air Station to Murphy Canyon Road; southerly along Murphy Canyon Road to Interstate Freeway (INT 8); westerly along Interstate Freeway (INT 8) to the point of beginning.

METROPOLITAN ZONE 308

Beginning at the intersection of Mission Bay Drive and Balboa Avenue in the City of San Diego; westerly along Balboa Avenue to Donaldson Drive; northerly along Donaldson Drive to Chalcedony Street; westerly along Chalcedony Street to Noyes Street; southerly along Noyes Street to Diamond Street; westerly along Diamond Street to Ingraham Street; northerly along Ingraham Street to Foothill Boulevard; northwesterly along Foothill Boulevard to Fanuel Street; northerly along Fanuel Street to Agate Street; westerly along Agate Street to La Jolla Mesa Drive; northerly along La Jolla Mesa Drive to Linda Rosa Avenue; northwesterly along Linda Rosa Avenue to Forward Street; westerly along Forward Street and its prolongation to the shoreline of the Pacific Ocean; northerly and along the shoreline of the Pacific Ocean to the westerly prolongation of Inyaha Lane; easterly along the westerly prolongation of Inyaha Lane and Inyaha Lane to La Jolla Shores Drive; northeasterly and easterly along La Jolla Shores Drive and Miramar Road to the northeasterly boundary of the Pueblo Lands of San Diego; southeasterly along the boundary of the Pueblo Lands of San Diego to Clairemont Mesa Boulevard; westerly and along Clairemont Mesa Boulevard to Luna Avenue; westerly along Luna Avenue and its prolongation to the San Diego Freeway (INT 5); southerly along the San Diego Freeway (INT 5) to its intersection with Mission Bay Drive; southerly along Mission Bay Drive to the point of beginning.

METROPOLITAN ZONE 309

Beginning at the intersection of the shoreline of the Pacific Ocean and the westerly prolongation of Via De La Valle; northwesterly of the Del Mar Race Track; easterly along the prolongation of Via De La Valle and Via De La Valle to El Camino Real; northerly along El Camino Real to the San Diego city limits; easterly along the city limits of San Diego to its intersection with the eastern boundary of Section 5, T14S, R3W; thence southerly along the eastern boundary lines of Sections 5, 8, 17, 20 and 29, T14S, R3W to the southeastern corner of Section 29, T14S, R3W; thence in a direct line to the northeastern corner of Section 5, T15S, R3W; southerly along the eastern boundary of Section 5, T15S, R3W to its intersection with the northeastern boundary of the Pueblo Lands of San Diego; southeasterly along the boundary of the Pueblo Lands of San Diego to Miramar Road; westerly and southwesterly along Miramar Road and La Jolla Shores Drive to Inyaha Lane; westerly along Inyaha Lane and its prolongation to the Pacific Ocean; northerly along the shoreline of the Pacific Ocean to the point of beginning.

SECTION 2-A--METROPOLITAN ZONE DESCRIPTIONS (Continued)

METROPOLITAN ZONE 310

Beginning at the northeastern corner of Section 5, T15S, R3W; northeasterly in a direct line to the northwesterly corner of Section 25, T14S, R3W; easterly along the northern boundary of Section 25, T14S, R3W, and Sections 30 and 29, T14S, R2W to Escondido Freeway (INT 15); southerly along Escondido Freeway (INT 15) to Kearny Villa Road; southerly along Kearny Villa Road to Murphy Canyon Road; southerly along Murphy Canyon Road to the southern boundary of Miramar Naval Air Station; westerly and along the southern boundary of Miramar Naval Air Station to Mercury Street; southerly along Mercury Street to Clairemont Mesa Boulevard; westerly along Clairemont Mesa Boulevard to the eastern boundary of the Pueblo Lands of San Diego; northwesterly along the boundary of the Pueblo Lands of San Diego to the southeastern corner of Section 5, T15S, R3W; northerly along the eastern boundary of Section 5, T15S, R3W to the point of beginning.

METROPOLITAN ZONE 311

Beginning at the intersection of the northerly city limits of Imperial Beach and the shoreline of the Pacific Ocean; northeasterly and along the city limits of Imperial Beach to Palm Avenue (SSR 75); easterly along Palm Avenue (SSR 75) to Montgomery Freeway (INT 5); northerly along Montgomery Freeway (INT 5) to the Otay River; easterly along the Otay River to Byer Way; southerly along Byer Way to North Vista Avenue; southeasterly along North Vista Avenue to Dairy Mart Road; southerly along Dairy Mart Road and its prolongation to the International Boundary; westerly along the International Boundary to the shoreline of the Pacific Ocean; northerly along the shoreline of the Pacific Ocean to the point of beginning.

METROPOLITAN ZONE 312

Beginning at the intersection of Byer Way and the Otay River near Otay; easterly along the Otay River to Otay Valley River; southerly along Otay Valley Road to Heritage Road, southerly along Heritage Road to the southern boundary of Rancho Otay (Estudillo); easterly along the southern boundary of Rancho Otay (Estudillo) to the northern prolongation of La Media Road; southerly along the prolongation of La Media Road and La Media Road to Otay Mesa Road; westerly along Otay Mesa Road to the San Diego city limits at Heritage Road; southerly along the San Diego city limits to the International Boundary; westerly along the International Boundary to the southern prolongation of Dairy Mart Road; northerly along the prolongation of Dairy Mart Road and Dairy Mart Road to North Vista Avenue; northwesterly along North Vista Avenue to Byer Way; northerly along Byer Way to the point of beginning.

METROPOLITAN ZONE 313

Beginning at the intersection of Escondido Freeway (INT 15) and Pomerado Road near Miramar; northeasterly along Pomerado Road to Creek Road; easterly along Creek Road (Beeler Canyon) to Sycamore Canyon Road; southerly along Sycamore Canyon Road to the grant boundary of Rancho El Cajon; southwesterly and southerly along the grant boundary of Rancho El Cajon to the San Diego River approximately 500 feet southwesterly from Old Mission Dam; southwesterly along the San Diego River to the westerly prolongation of Vandever Avenue; westerly along the prolongation of Vandever Avenue to Murphy Canyon Road; northerly along Murphy Canyon Road to Kearny Villa Road; northerly along Kearny Villa Road to Escondido Freeway (INT 15); northerly along Escondido Freeway (INT 15) to the point of beginning.

SECTION 2-A--METROPOLITAN ZONE DESCRIPTIONS (Continued)

METROPOLITAN ZONE 314

Beginning at the intersection of Prospect Avenue and Magnolia Avenue in Santee; westerly along Prospect Avenue to Cuyamaca Street; northerly along Cuyamaca Street to the San Diego River; westerly along the San Diego River to the westerly grant boundary of Rancho El Cajon (approximately 500 feet southwesterly from Old Mission Dam); northerly, northeasterly, southeasterly and northeasterly along the grant boundary of Rancho El Cajon to Wildcat Canyon Road; southerly along an imaginary line to the intersection of Interstate 8 and Lake Jennings Park Road; southwesterly along Interstate 8 to Greenfield Drive; northwesterly along Greenfield Drive to Main Street; northeasterly along Main Street to Pepper Drive; northwesterly and along Pepper Drive and its prolongation to Magnolia Avenue; northerly along Magnolia Avenue to the point of beginning.

METROPOLITAN ZONE 315

Beginning at the intersection of the eastern boundary of Section 5, T14S, R3W with the southeastern boundary line of Rancho San Dieguito, northeasterly along the southeastern boundary line of Rancho San Dieguito to the southwestern corner of Section 34, T13S, R3W; easterly along the southern boundary of Sections 34, 35 and 36, T13S, R3W and Sections 31, 32 and 33, T13S, R2W to the Escondido Freeway (INT 15); southerly along the Escondido Freeway (INT 15) to the northern boundary of Section 29, T14S, R2W; westerly along the northern boundary of Sections 29 and 30, T14S, R2W and Section 25, T14S, R3W to the northwestern corner of Section 25, T14S, R3W; thence in a direct line to the northeastern corner of Section 5, T15S, R3W; thence in a direct line to the southeastern corner of Section 32, T14S, R3W; northerly along the eastern boundary of Sections 32, 29, 20, 17, 8 and 5 T14S, R3W to the point of beginning.

METROPOLITAN ZONE 316

Beginning at the intersection of the Escondido Freeway (INT 15) with the southern boundary of Section 34, T13S, R2W; easterly along the southern boundary of Sections 34, 35 and 36, T13S, R2W and Section 31, T13S, R1W to the southeastern corner of Section 31, T13S, R1W; southerly along the eastern boundary of Sections 6 and 7, T14S, R1W to the southeastern corner of Section 7, T14S, R1W; thence southeasterly in a direct line to the intersection of Garden Road and Sycamore Canyon Road; southerly along Sycamore Canyon Road to Creek Road (Beeler Canyon); westerly along Creek Road to Pomerado Road; southwesterly along Pomerado Road to the Escondido Freeway (INT 15); northerly along the Escondido Freeway (INT 15) to the point of beginning.

METROPOLITAN ZONE 317

Beginning at the intersection of the southwestern boundary line of Rancho San Dieguito with the center line of the San Dieguito River; northerly along the San Dieguito River to Lake Hodges Dam; easterly along the southern shoreline of Lake Hodges to the Escondido Freeway (INT 15); southerly along the Escondido Freeway (INT 15) to the southern boundary of Section 33, T13S, R2W; westerly along the southern boundary of Sections 33, 32 and 31, T13S, R2W and Sections 36, 35, and 34, T13S, R3W to the southeastern boundary of Rancho San Dieguito; southwesterly and northwesterly along the boundary line of Rancho San Dieguito to the point of beginning.

SECTION 2-A--METROPOLITAN ZONE DESCRIPTIONS (Continued)

METROPOLITAN ZONE 318

Beginning at the intersection of the Escondido Freeway (INT 15) and Pomerado Road (S-5) at Lake Hodges; southeasterly along Pomerado Road (S-5) to Highland Valley Road; easterly along Highland Valley Road to the eastern boundary of Section 12, T13S, R2W; southerly along the eastern boundary of Sections 12 and 13, T13S, R2W to the southeastern corner of Section 13, T13S, R2W; thence in a direct line to the northeastern corner of Section 30, T13S, R1W; southerly along the eastern boundary of Sections 30 and 31, T13S, R1W to the southeastern corner of Section 31, T13S, R1W; westerly along the southern boundary of Section 31, T13S, R1W and Sections 36, 35 and 34, T13S, R2W to the Escondido Freeway (INT 15); northerly along the Escondido Freeway (INT 15) to the point of beginning.

SECTION 2-B

METROPOLITAN ZONE GROUP DESCRIPTIONS

SECTION 2-B--METROPOLITAN ZONE GROUP DESCRIPTIONS

1. SAN FRANCISCO BAY AREA METROPOLITAN ZONE GROUP DESCRIPTIONS.

(a) San Francisco Metropolitan Zone Group includes Metropolitan Zones 101, 102, 103 and 112.
Mileage Basing Point--Bayshore Boulevard and Old County Road, Brisbane (MZ 102).

(b) San Francisco Peninsula Metropolitan Zone Group includes Metropolitan Zones 104, 105, 106, 107 and 135.
Mileage Basing Point--El Camino Real (SSR 82) and Woodside Expressway (SSR 84), Redwood City (MZ 105).

(c) East Bay Metropolitan Zone Group includes Metropolitan Zones 108, 109, 110, 111, 113 and 114.
Mileage Basing Point--Grand Avenue and Broadway, Oakland (MZ 111).

(d) Hayward-Milpitas Metropolitan Zone Group includes Metropolitan Zones 115, 116, 117, 118, 119, 120, 121 and 122.
Mileage Basing Point--Fremont Boulevard and Peralta Boulevard (SSR 84), Fremont (MZ 118).

(e) San Jose Metropolitan Zone Group includes Metropolitan Zones 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133 and 134.
Mileage Basing Point--The Alameda (SSR 82) and Race Street, San Jose (MZ 125).

2. LOS ANGELES AREA METROPOLITAN ZONE GROUP DESCRIPTIONS.

(a) San Fernando Valley Metropolitan Zone Group includes Metropolitan Zones 201, 202, 203, 204, 205, 206, 212, 213, 214, 215 and 217.
Mileage Basing Point--Truman Street and Maclay Avenue (SSR 118), San Fernando (MZ 203).

(b) West San Gabriel Valley Metropolitan Zone Group includes Metropolitan Zones 207, 208, 218, 219 and 220.
Mileage Basing Point--Atlantic Boulevard and Main Street, Alhambra (MZ 219).

(c) East San Gabriel Valley Metropolitan Zone Group includes Metropolitan Zones 209, 210, 211, 221, 222, 237, 238 and 239.
Mileage Basing Point--Barranca Avenue and Puente Street, Covina (MZ 222).

(d) West Los Angeles Metropolitan Zone Group includes Metropolitan Zones 216, 223, 224, 225, 226, 227, 231, 232, 233, 240 and 241.
Mileage Basing Point--Santa Monica Boulevard (SSR 2) and Beverly Glen Boulevard, West Los Angeles (MZ 226).

(e) Central Los Angeles Metropolitan Zone Group includes Metropolitan Zones 228, 229, 230, 234, 235, 236, 242 and 243.
Mileage Basing Point--Florence Avenue and State Street, Huntington Park (MZ 235).

(f) Los Angeles-Long Beach Harbor Metropolitan Zone Group includes Metropolitan Zones 247, 248, 249, 250, 251 and 252.
Mileage Basing Point--B Street and Avalon Boulevard, Wilmington (MZ 251).

(g) Orange Empire Metropolitan Zone Group includes Metropolitan Zones 244, 245, 246, 253, 254, 255, 256, 257, 258, 259, 260, 261 and 262.
Mileage Basing Point--Anaheim Boulevard (Los Angeles Street) and La Palma Avenue, Anaheim (MZ 246).

SECTION 2-B--METROPOLITAN ZONE GROUP DESCRIPTIONS (Concluded)

3. SAN DIEGO AREA METROPOLITAN ZONE GROUP DESCRIPTIONS.

(a) North San Diego Metropolitan Zone Group includes Metropolitan Zones 308, 309 and 310.
Mileage Basing Point--Pearl Street and Girard Avenue, La Jolla (MZ 308).

(b) Central San Diego Metropolitan Zone Group includes Metropolitan Zones 301, 302, 306 and 307.
Mileage Basing Point--Pacific Highway and Market Street, San Diego (MZ 301).

(c) El Cajon Metropolitan Zone Group includes Metropolitan Zones 303 and 314.
Mileage Basing Point--Interstate Freeway (INT 8) and Grossmont Boulevard, La Mesa (MZ 303).

(d) South San Diego Metropolitan Zone Group includes Metropolitan Zones 304, 305, 311 and 312.
Mileage Basing Point--Third Avenue and L Street, Chula Vista (MZ 304).

(e) Elliott Metropolitan Zones Group includes Metropolitan Zone 313.
Mileage Basing Point--Miramar Magazine Road and H Street, San Diego (MZ 313).

(f) San Bernardo-Penasquitos Metropolitan Zone Group includes Metropolitan Zones 315, 316, 317 and 318.
Mileage Basing Point--Rancho Bernardo Road and Pomerado Road, San Diego (MZ 318).

SECTION 2-C

MILEAGE TERRITORY DESCRIPTIONS

SECTION 2-C--MILEAGE TERRITORY DESCRIPTIONS

1. SAN FRANCISCO BAY MILEAGE TERRITORY includes that area consisting of the City and County of San Francisco and the Counties of Alameda, Contra Costa, Napa, Marin, San Mateo, Santa Clara, Santa Cruz, Solano and Sonoma.

2. LOS ANGELES MILEAGE TERRITORY includes that area consisting of the Counties of Los Angeles, Orange and Ventura, and that area in the Counties of Riverside and San Bernardino included within the following boundaries:

Beginning at the junction of Los Angeles, Kern and San Bernardino County lines; southerly along Los Angeles-San Bernardino County line to San Bernardino National Forest boundary; easterly and southerly along San Bernardino National Forest boundary to Riverside-San Bernardino County line; easterly along Riverside-San Bernardino County line to Joshua Tree National Monument boundary; southerly along Joshua Tree National Monument boundary to the Colorado River Aqueduct; southeasterly along the Colorado River Δ Aqueduct to Berdoo Canyon Road; southwesterly along Berdoo Canyon Road to Dillon Road; southerly along Dillon Road to the All American Canal (Coachella Canal); southeasterly along the All American Canal (Coachella Canal) to Riverside-Imperial County line; westerly, northwesterly and northerly along Riverside-Imperial, Riverside-San Diego, Riverside-Orange, San Bernardino-Orange and San Bernardino-Los Angeles County lines to the point of beginning.

3. SAN DIEGO MILEAGE TERRITORY includes that area consisting of the County of San Diego.

SECTION 2-D

DESCRIBED EXTENDED AREAS

SECTION 2-D--DESCRIBED EXTENDED AREAS

The center line of the streets, highways, freeways, railway lines, rights of way, water courses, or other lines used to define the Extended Areas described in this Section will constitute the boundary line except as otherwise specifically designated. The terms "shoreline", "ocean", or "bay" shall be construed to embrace any pier, wharf, or other structure extending into the adjacent body of water.

BAKERSFIELD EXTENDED AREA includes that area embraced within the following boundary: Beginning at the intersection of Golden State Highway (SSR 99) and Porterville Highway (SSR 65); northerly along Porterville Highway (SSR 65) to the westerly prolongation of Petrol Road; easterly along the westerly prolongation of Petrol Road, Petrol Road and the easterly prolongation of Petrol Road to a point due north of the intersection of Oil Center Road and China Grade Loop; southerly along a direct line to the intersection of Oil Center Road and China Grade Loop, approximately 1,000 feet east of Manor Street; easterly and southerly along China Grade Loop to the northerly prolongation of Mt. Vernon Avenue; southerly along the prolongation of Mt. Vernon Avenue to Bakersfield city limits; easterly and along Bakersfield city limits to the eastern prolongation of Church Avenue in Section 14, T29S, R28E; easterly along the eastern prolongation of Church Avenue to the northerly prolongation of Vineland Road corresponding with the eastern boundaries of Sections Nos. 18, 19, and 30 of T29S, R29E; southerly along the prolongation of Vineland Road and Vineland Road to Redbank Road; westerly along Redbank Road to Weed Patch Highway; southerly along Weed Patch Highway to Muller Road; westerly along Muller Road to Fairfax Road; southerly along Fairfax Road to Hermosa Road; westerly along a direct line to the northeast corner of Bakersfield city limits corresponding with the northeast corner of Section 22, T30S, R28E; southerly along Bakersfield city limits to Panama Lane; westerly along Panama Lane to Buena Vista Road; northerly along Buena Vista Road and its northern prolongation to Jewetta Avenue; northerly along Jewetta Avenue to Hageman Road; easterly along Hageman Road and its eastern prolongation to the intersection of Krebs Road and Fruitvale Avenue; northerly along Fruitvale Avenue and its northern prolongation to the point of beginning.

FRESNO EXTENDED AREA includes that area embraced within the following boundary: Beginning at the junction of West Herndon Avenue and North Forkner Avenue in the Community of Pinedale; northerly along North Forkner Avenue and its prolongation to its intersection with the westerly prolongation of East Teague Avenue to north First Street; southerly along North First Street to East Herndon Avenue; easterly along East Herndon Avenue to North Chestnut Avenue (South); southerly along North Chestnut Avenue to Fresno city limits; easterly and along Fresno city limits to Clovis city limits; southerly and along Clovis city limits to Fresno city limits (near the intersection of North Helm Avenue and East Ashlan Avenue); easterly and along Fresno city limits to North Fowler Avenue; southerly along North Fowler Avenue to East Olive Avenue; westerly along East Olive Avenue to Sunnyside Avenue; southerly along Sunnyside Avenue to East Belmont Avenue; westerly along East Belmont Avenue to North Clovis Avenue; southerly along North and South Clovis Avenue to East Central Avenue; westerly along East Central Avenue to the Fresno Canal; southerly and along the Fresno Canal to Willow Avenue (paralleling Golden State Boulevard); northwesterly along Willow Avenue to East Malaga Avenue; westerly along East Malaga Avenue and its prolongation to south Chestnut Avenue; northerly along South Chestnut Avenue to East Central Avenue; westerly along East Central Avenue to South Cedar Avenue; northerly along South Cedar Avenue to East North Avenue; westerly along East and West North Avenue to South Marks Avenue; northerly along South Marks Avenue to West California Avenue; westerly along West California Avenue to South Brawley Avenue; northerly along South Brawley Avenue to West Whites Bridge Avenue (SSR 180); westerly along West Whites Bridge Avenue (SSR 180) to North Blythe Avenue; northerly along North Blythe Avenue to West McKinley Avenue; easterly along West McKinley Avenue to North Brawley Avenue; northerly along North Brawley Avenue and its prolongation to SSR 99; northwesterly along SSR 99 to West Shaw Avenue; easterly along West Shaw Avenue to North Forkner Avenue; northerly along North Forkner Avenue to the point of beginning.

No change on this page, Decision No. 88-07-057

EFFECTIVE AUGUST 21, 1988

ISSUED BY THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA,
SAN FRANCISCO, CALIFORNIA.

Correction 72

For explanation of abbreviations, references or symbols, see pages 2-5

SECTION 2-D--DESCRIBED EXTENDED AREAS (Continued)

NORTH SACRAMENTO EXTENDED AREA includes that area embraced within the following boundary: Beginning at the junction of Garden Highway and Northgate Boulevard; northerly along Northgate Boulevard to Main Avenue; easterly along Main Avenue to Rio Linda Boulevard; southerly along Rio Linda Boulevard to Bell Avenue; easterly along Bell Avenue to the southwest corner of McClellan Air Force Base near Dayton Street; northerly and along McClellan Air Force Base boundary to the intersection of Watt Avenue and "A" Street; easterly along "A" Street and its prolongation to Palm Avenue; easterly along Palm Avenue to Hamilton Street; southerly along Hamilton Street to Madison Avenue; easterly along Madison Avenue to College Oak Drive; southerly along College Oak Drive to Winding Way; northeasterly along Winding Way to Walnut Avenue; southerly along Walnut Avenue and its prolongation to the American River; southwesterly and along the American River to the Sacramento River; northwesterly and along the Sacramento River to the easterly prolongation of Road 127 (south levee of the Sacramento By-Pass); easterly along the easterly prolongation of Road 127 (south levee of the Sacramento By-Pass) to Garden Highway; easterly along Garden Highway to the point of beginning.

SACRAMENTO EXTENDED AREA includes that area embraced within the following boundary: Beginning at the junction of the Sacramento River and the American River; northeasterly and along the American River to the intersection of the northerly prolongation of Manlove Road; southerly along the prolongation and Manlove Road to Jackson Road (SSR 16); southeasterly along Jackson Road (SSR 16) to Hedge Avenue; southerly along Hedge Avenue to Florin Road; westerly along Florin Road to Elk Grove-Florin Road; southerly along Elk Grove-Florin Road to Gerber Road; westerly along Gerber Road to the railroad tracks of the Southern Pacific Company; southerly along the railroad tracks of the Southern Pacific Company to the easterly prolongation of Elsie Avenue; westerly along the prolongation and Elsie Avenue to Mack Road; westerly along Mack Road to Franklin Boulevard; northwesterly along Franklin Boulevard to Meadowview Road; westerly along Meadowview Road and its prolongation to the Sacramento River; northwesterly and along the Sacramento River to the easterly prolongation of Burrows Avenue; westerly along the prolongation of Burrows Avenue, Burrows Avenue and its westerly prolongation to the east levee of the Yolo By-Pass northerly along the east levee of the Yolo By-Pass to road 127 (south levee of the Sacramento By-Pass); easterly along Road 127 (south levee of the Sacramento By-Pass) and its easterly prolongation to the Sacramento River; southeasterly along the Sacramento River to the point of beginning.

øSTOCKTON EXTENDED AREA includes that area embraced within the following boundary: Beginning at the junction of Stockton northerly city limits and Don Road; northerly along Don Road to Lucille Avenue; northeasterly along Lucille Avenue to Thornton Road; southeasterly along Thornton Road to Paloma Avenue; easterly along Paloma Avenue to Lower Sacramento Road; northerly along Lower Sacramento Road to Wakefield Road; easterly along Wakefield Road to The Western Pacific Railroad Company right-of-way; southeasterly along The Western Pacific Railroad Company right-of-way to the Calaveras River; easterly and along the Calaveras River to US 50-SSR 99 Freeway; southerly along US 50-SSR 99 Freeway to the Stockton Diverting Canal; southeasterly along the Stockton Diverting Canal to Fremont Street (SSR 26); westerly along Fremont Street (SSR 26) to Cardinal Avenue; southeasterly and along Cardinal Avenue to Main Street; westerly along Main Street to Walker Lane; southerly along Walker Lane to Farmington Road (SSR 4); westerly along Farmington Road (SSR 4) to SSR 99 Freeway; southeasterly along SSR 99 Freeway to the southeast corner of Stockton Metropolitan Airport; northwesterly and along the boundary of the Stockton Metropolitan Airport to Sperry Road; southwesterly along Sperry Road and its prolongation to French Camp Slough; northwesterly along French Camp Slough to the San Joaquin River; northwesterly along the San Joaquin River to Burns Cut-off; westerly, northerly and easterly along Burns Cut-off to the San Joaquin River; southeasterly along the San Joaquin River to the Calaveras River; easterly along the Calaveras River to the southerly prolongation of Westland Avenue; northerly along the southerly prolongation of Westland Avenue to March Lane; northerly and along the Stockton city limits to the point of beginning. *The Stockton Extended Area also includes the plant facilities of the Stockton Steel Division of S. G. Herrick Corporation at the intersection of the Southern Pacific rail line tracks and Hammer Lane.

PAGES

166 THROUGH 198

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SECTION 3

CONSTRUCTIVE MILEAGE TABLES

Average Mileages, San Francisco Metropolitan Zone Group-East Bay Metropolitan Zone Group appear on pages 1777-1781

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CITY	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124
101	0	7	12	21	28	34	39	34	31	27	27	8	36	38	39	45	48	50	51	51	43	47	54	51
102	7	0	6	15	22	28	33	40	37	33	33	14	42	44	40	40	43	45	45	46	37	41	48	45
103	12	6	0	11	18	24	29	45	42	38	38	19	41	43	36	36	39	41	41	42	33	37	44	41
104	21	15	11	0	9	15	20	54	51	47	42	28	32	34	27	27	30	32	32	33	24	28	35	32
105	28	22	18	9	0	6	13	61	58	54	49	35	39	41	34	30	25	28	25	27	17	21	28	25
106	34	28	24	15	6	0	9	67	64	60	55	41	45	47	40	35	31	30	24	29	16	20	27	24
107	39	33	29	20	13	9	0	59	56	52	46	46	36	38	31	26	23	21	15	20	7	11	18	15
108	34	40	45	54	61	67	59	0	4	16	17	32	26	28	29	35	38	40	46	41	52	50	59	57
109	31	37	42	51	58	64	56	4	0	13	14	29	23	25	26	32	35	37	43	38	49	47	56	54
110	27	33	38	47	54	60	52	16	13	0	10	25	19	21	22	28	31	33	39	34	45	43	52	50
111	27	33	38	42	49	55	46	17	14	10	0	25	13	15	16	22	25	27	33	28	39	37	46	44
112	8	14	19	28	35	41	46	32	29	25	25	0	34	36	37	43	46	48	54	49	50	54	61	58
113	36	42	41	32	39	45	36	26	23	19	13	34	0	2	6	12	15	17	23	18	29	27	36	34
114	38	44	43	34	41	47	38	28	25	21	15	36	2	0	8	14	17	19	25	20	31	29	38	36
115	39	40	36	27	34	40	31	29	26	22	16	37	6	8	0	7	10	12	18	13	24	22	31	29
116	45	40	36	27	30	35	26	35	32	28	22	43	12	14	7	0	5	7	13	8	19	17	26	24
117	48	43	39	30	25	31	23	38	35	31	25	46	15	17	10	5	0	4	10	5	16	14	23	21
118	50	45	41	32	28	30	21	40	37	33	27	48	17	19	12	7	4	0	8	3	14	12	21	19
119	51	45	41	32	25	24	15	46	43	39	33	54	23	25	18	13	10	8	0	7	8	5	14	13
120	51	46	42	33	27	29	20	41	38	34	28	49	18	20	13	8	5	3	7	0	13	11	20	18
121	43	37	33	24	17	16	7	52	49	45	39	50	29	31	24	19	16	14	8	13	0	4	13	11
122	47	41	37	28	21	20	11	50	47	43	37	54	27	29	22	17	14	12	5	11	4	0	9	8
123	54	48	44	35	28	27	18	59	56	52	46	61	36	38	31	26	23	21	14	20	13	9	0	3
124	51	45	41	32	25	24	15	57	54	50	44	58	34	36	29	24	21	19	13	18	11	8	3	0
125	50	44	40	31	24	22	13	57	54	50	44	57	34	36	29	24	21	19	13	18	10	9	8	5
126	44	38	34	25	18	15	6	58	55	51	45	51	35	37	30	25	22	20	14	19	6	10	15	12
127	45	39	35	26	19	15	6	63	60	56	50	52	40	42	35	30	27	25	19	24	11	15	15	14
128	52	46	42	33	26	22	13	62	59	55	49	59	39	41	34	29	26	24	18	23	13	14	14	13
129	54	48	44	35	28	24	15	62	59	55	49	61	39	41	34	29	26	24	18	23	15	14	14	13
130	56	50	46	37	30	26	17	62	59	55	49	63	39	41	34	29	26	24	18	23	16	13	8	7
131	57	51	47	38	31	29	20	63	60	56	50	64	40	42	35	30	27	25	19	24	17	14	7	8
132	61	55	51	42	35	33	24	67	64	60	54	68	44	46	39	34	31	29	23	28	21	18	13	12
133	67	61	57	48	41	39	30	73	70	66	60	74	50	52	45	40	37	35	29	34	27	24	19	18
134	47	41	37	28	20	15	8	67	64	60	54	54	44	46	39	34	31	29	23	28	15	19	19	18
135	40	34	30	21	12	6	8	67	64	60	54	47	44	46	39	34	31	29	23	28	15	19	24	23
201	382	382	382	362	362	362	362	370	370	370	370	382	370	370	356	356	356	356	356	356	356	356	341	341
202	382	382	382	362	362	362	362	370	370	370	370	382	370	370	356	356	356	356	356	356	356	356	341	341
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CITY	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124
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568	227	227	227	207	207	207	207	211	211	211	211	227	211	211	199	199	199	199	199	199	199	199	186	186
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CITY	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	12
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1180	90	96	101	107	110	109	100	62	59	67	73	88	82	83	83	87	90	87	86	90	93	90	97	96
1181	257	257	257	237	237	237	237	249	249	249	249	257	249	249	231	231	231	231	231	231	231	231	216	216
1182	78	84	86	77	76	75	66	58	55	51	61	76	55	53	53	57	57	53	52	56	59	56	63	62
1183	252	252	252	270	270	270	270	229	229	229	229	252	229	229	248	248	248	248	248	248	248	248	261	261
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1185	121	125	127	138	145	154	156	107	109	120	121	125	130	132	133	139	142	144	150	145	156	154	163	161
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1187	52	56	58	69	76	82	87	38	40	51	52	56	61	63	64	70	73	75	81	76	87	85	94	92
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CITY	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124
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CITY	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	12.
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CITY	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124
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1636	179	179	179	197	197	197	197	156	156	156	156	179	156	156	175	175	175	175	175	175	175	175	188	188
1637	282	282	282	300	300	300	300	259	259	259	259	282	259	259	278	278	278	278	278	278	278	278	291	291
1638	160	160	160	140	140	140	140	148	148	148	148	160	148	148	134	134	134	134	134	134	134	134	119	119
1639	499	499	499	479	479	479	479	487	487	487	487	499	487	487	473	473	473	473	473	473	473	473	458	458
1640	112	112	112	130	130	130	130	89	89	89	89	112	89	89	108	108	108	108	108	108	108	108	121	121
1641	163	163	163	149	149	149	149	138	138	138	138	163	138	138	126	126	126	126	126	126	126	126	137	137
1642	208	208	208	188	188	188	188	207	207	207	207	208	207	207	182	182	182	182	182	182	182	182	167	167
1643	445	445	445	425	425	425	425	433	433	433	433	445	433	433	419	419	419	419	419	419	419	419	404	404

CITY	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124
1644	397	397	397	415	415	415	415	374	374	374	374	397	374	374	393	393	393	393	393	393	393	393	406	406
1645	141	141	141	161	161	161	161	118	118	118	118	141	118	118	141	141	141	141	141	141	141	141	156	156
1646	275	275	275	295	295	295	295	271	271	271	271	275	271	271	294	294	294	294	294	294	294	294	311	311
1647	126	126	126	112	112	112	112	101	101	101	101	126	101	101	89	89	89	89	89	89	89	89	100	100
1648	512	512	512	513	513	513	513	489	489	489	489	512	489	489	490	490	490	490	490	490	490	490	501	501
1649	532	532	532	533	533	533	533	509	509	509	509	532	509	509	510	510	510	510	510	510	510	510	521	521
1650	152	152	152	169	169	169	169	129	129	129	129	152	129	129	146	146	146	146	146	146	146	146	157	157
1651	170	170	170	159	159	159	159	147	147	147	147	170	147	147	136	136	136	136	136	136	136	136	147	147
1652	595	595	595	575	575	575	575	583	583	583	583	595	583	583	569	569	569	569	569	569	569	569	554	554
1653	363	363	363	343	343	343	343	351	351	351	351	363	351	351	337	337	337	337	337	337	337	337	322	322
1654	216	216	216	196	196	196	196	194	194	194	194	216	194	194	182	182	182	182	182	182	182	182	175	175
1655	376	376	376	356	356	356	356	364	364	364	364	376	364	364	350	350	350	350	350	350	350	350	335	335
1656	342	342	342	343	343	343	343	319	319	319	319	342	319	319	320	320	320	320	320	320	320	320	331	331
1657	384	384	384	402	402	402	402	361	361	361	361	384	361	361	380	380	380	380	380	380	380	380	393	393
1658	233	233	233	251	251	251	251	210	210	210	210	233	210	210	229	229	229	229	229	229	229	229	242	242
1659	506	506	506	486	486	486	486	494	494	494	494	506	494	494	480	480	480	480	480	480	480	480	465	465
1660	244	244	244	245	245	245	245	221	221	221	221	244	221	221	222	222	222	222	222	222	222	222	233	233
1661	237	237	237	238	238	238	238	214	214	214	214	237	214	214	215	215	215	215	215	215	215	215	226	226
1662	82	86	88	99	106	112	117	68	70	81	82	86	91	93	94	100	103	105	111	106	117	115	124	122
1663	490	490	490	470	470	470	470	478	478	478	478	490	478	478	464	464	464	464	464	464	464	464	449	449
1664	245	245	245	262	262	262	262	222	222	222	222	245	222	222	239	239	239	239	239	239	239	239	250	250
1665	193	193	193	213	213	213	213	189	189	189	189	193	189	189	212	212	212	212	212	212	212	212	229	229
1666	130	130	130	110	110	110	110	129	129	129	129	130	129	129	104	104	104	104	104	104	104	104	89	89
1667	126	126	126	106	106	106	106	125	125	125	125	126	125	125	100	100	100	100	100	100	100	100	85	85
1668	503	503	503	483	483	483	483	491	491	491	491	503	491	491	477	477	477	477	477	477	477	477	462	462
1669	216	216	216	234	234	234	234	193	193	193	193	216	193	193	212	212	212	212	212	212	212	212	225	225
1670	284	284	284	301	301	301	301	261	261	261	261	284	261	261	278	278	278	278	278	278	278	278	289	289
1671	548	548	548	528	528	528	528	536	536	536	536	548	536	536	522	522	522	522	522	522	522	522	507	507
1672	274	274	274	292	292	292	292	251	251	251	251	274	251	251	270	270	270	270	270	270	270	270	283	283
1673	560	560	560	540	540	540	540	548	548	548	548	560	548	548	534	534	534	534	534	534	534	534	519	519
1674	159	159	159	148	148	148	148	136	136	136	136	159	136	136	125	125	125	125	125	125	125	125	136	136
1675	466	466	466	446	446	446	446	454	454	454	454	466	454	454	440	440	440	440	440	440	440	440	425	425
1676	161	161	161	181	181	181	181	138	138	138	138	161	138	138	161	161	161	161	161	161	161	161	176	176
1677	419	419	419	437	437	437	437	396	396	396	396	419	396	396	415	415	415	415	415	415	415	415	428	428
1678	183	183	183	184	184	184	184	160	160	160	160	183	160	160	161	161	161	161	161	161	161	161	172	172
1679	240	240	240	221	221	221	221	215	215	215	215	240	215	215	203	203	203	203	203	203	203	203	200	200
1680	483	483	483	482	482	482	482	460	460	460	460	483	460	460	461	461	461	461	461	461	461	461	461	461
1681	193	193	193	210	210	210	210	170	170	170	170	193	170	170	187	187	187	187	187	187	187	187	198	198
1682	185	185	185	165	165	165	165	173	173	173	173	185	173	173	159	159	159	159	159	159	159	159	144	144
1683	536	536	536	516	516	516	516	524	524	524	524	536	524	524	510	510	510	510	510	510	510	510	495	495
1684	243	243	243	260	260	260	260	220	220	220	220	243	220	220	237	237	237	237	237	237	237	237	248	248
1685	211	211	211	229	229	229	229	188	188	188	188	211	188	188	207	207	207	207	207	207	207	207	220	220
1686	603	603	603	583	583	583	583	591	591	591	591	603	591	591	577	577	577	577	577	577	577	577	562	562
1687	224	224	224	241	241	241	241	201	201	201	201	224	201	201	218	218	218	218	218	218	218	218	229	229
1688	201	201	201	219	219	219	219	178	178	178	178	201	178	178	197	197	197	197	197	197	197	197	210	210
1689	258	258	258	275	275	275	275	235	235	235	235	258	235	235	252	252	252	252	252	252	252	252	263	263
1690	333	333	333	351	351	351	351	310	310	310	310	333	310	310	329	329	329	329	329	329	329	329	342	342
1691	487	487	487	467	467	467	467	475	475	475	475	487	475	475	461	461	461	461	461	461	461	461	446	446
1692	54	58	60	71	78	84	89	40	42	53	54	58	63	65	66	72	75	77	83	78	89	87	96	94
1693	221	221	221	239	239	239	239	198	198	198	198	221	198	198	217	217	217	217	217	217	217	217	230	230
1694	88	92	94	105	112	118	123	74	76	87	88	92	97	99	100	106	109	111	117	112	123	121	130	128
1695	437	437	437	455	455	455	455	414	414	414	414	437	414	414	433	433	433	433	433	433	433	433	446	446
1696	459	459	459	477	477	477	477	436	436	436	436	459	436	436	455	455	455	455	455	455	455	455	468	468
1697	417	417	417	437	437	437	437	413	413	413	413	417	413	413	436	436	436	436	436	436	436	436	453	453
1698	121	125	127	138	145	151	156	107	109	120	121	125	130	132	133	139	142	144	150	145	156	154	163	161
1699	130	134	136	147	154	160	165	116	118	129	130	134	139	141	142	148	151	153	159	154	165	163	172	170
1700	284	284	284	304	304	304	304	280	280	280	280	284	280	280	303	303	303	303	303	303	303	303	320	320
1701	321	321	321	301	301	301	301	309	309	309	309	321	309	309	295	295	295	295	295	295	295	295	280	280
1702	579	579	579	559	559	559	559	567	567	567	567	579	567	567	553	553	553	553	553	553	553	553	538	538
1703	617	617	617	597	597	597	597	605	605	605	605	617	605	605	591	591	591	591	591	591	591	591	576	576
1704	378	378	378	358	358	358	358	376	376	376	376	378	376	376	352	352	352	352	352	352	352	352	337	337
1705	546	546	546	526	526	526	526	534	534	534	534	546	534	534	520	520	520	520	520	520	520	520	505	505
1706	146	146	146	132	132	132	132	121	121	121	121	146	121	121	109	109	109	109	109	109	109	109	120	120
1707	135	135	135	155	155	155	155	131	131	131	131	135	131	131	154	154	154	154	154	154	154	154	171	171
1708	286	286	286	266	266	266	266	268	268	268	268	286	268	268	256	256	256	256	256	256	256	256	245	245
1709	154	154	154	140	140	140	140	129	129	129	129	154	129	129	117	117	117	117	117	117	117	117	128	128
1710	619	619	619	599	599	599	599	607	607	607	607	619	607	607	593	593	593	593	593	593	593	593	578	578
1711	116	116	116	124	124	124	124	93	93	93	93	116	93	93	101	101	101	101	101	101	101	101	112	112
1712	77	83	88	85	84	83	74	57	54	5^	60	75	63	61	61	65	65	61	60	64	67	64	71	70
1713	331	331	331	311	311	311	311	319	319	319	319	331	319	319	305	305	305	305	305	305	305	305	290	290
1714	257	257	257	258	258	258	258	234	234	234	234	257	234	234	235	235	235	235	235	235	235	235	246	246
1715	204	204	204	205	205	205	205	181	181	181	181	204	181	181	182	182	182	182	182	182	182	182	193	193
1716	122	122	122	131	131	131	131	99	99	99	99	122	99	99	108	108	108	108	108	108	108	108	119	119
1717	87	91	93	104	111	117	122	73	75	86	87	91	96	98	99	105	108	110	116	111	122	120	129	127
1718	271	271	271	289	289	289	289	248	248	248	248	271	248	248	267	267	267	267	267	267	267	267	280	280
1719	238	238	238	255	255	255	255	215	215	215	215	238	215	215	232	232	232	232	232	232	232	232	243	243
1720	330	330	330	350	350	350	350	326	326	326	326	330	326	326	349	349	349	349	349	349	349	349	366	366
1721	203	203	203	183	183	183	183	181	181	181	181	203	181	181	169	169	169	169	169	169	169	169	162	162
1722	308	308	308	288	288	288	288	296	296	296	296	308	296	296	282	282	282	282	282	282	282	282	267	267
1723	164	164	164	150	150	150	150	139	139	139	139	164	139	139	127	127	127	127	127	127	127	127	138	138
1724	578	578	578	558	558	558	558	566	566	566	566	578	566	566	552	552	552	552	552	552	552	552	537	537
1725	255	255	255	272	272	272	272	232	232	232	232	255	232	232	249	249	249	249	249	249	249	249	260	260
1726	185	185	185	203	203	203	203	162	162	162	162	185	162	162	181	181	181	181	181	181	181	181	194	194
1727	111	111	111	91	91	91	91	110	110	110	110	111	110	110	85	85	85	85	85	85	85	85	70	70
1728	621	621	621	601	601	601	601	609	609	609	609	621	609	609	595	595	595	595	595	595	595	595	580	580
1729	85	89	91	102	109	115	120	71	73	84	85	89	94	96	97	103	106	108	114	109	120	118	127	125
1730	550	550	550	530	530	530	530	538	538	538	538	550	538	538	524	524	524	524	524	524	524	524	509	509
1731	177	177	177	181	181	181	181	154	154	154	154	177	154	154	158	158	158	158	158	158	158	158	169	169
1732	280	280	280	260	260	260	260	279	279	279	279	280	279	279	254	254	254	254	254	254	254	254	239	239
1733	387	387	387	367	367	367	367	375	375	375	375	387	375	375	361	361	361	361	361	361	361	361	346	346
1734	508	508	508	488	488	488	488	496	496	496	496	508	496	496	482	482	482	482	482	482	482	482	467	467
1735	185	185	185	205	205	205	205	162	162	162	162	185	162	162	185	185	185	185	185	185	185	185	200	200
1736	414	414	414	415	415	415	415	391	391	391	391	414	391	391	392	392	392	392	392	392	392	392	403	403
1737	428	428	428	448	448	448	448	424	424	424	424	428	424	424	447	447	447	447	447	447	447	447	464	464
1738	289	289	289	269	269	269	269	288	288	288	288	289	288	288	263	263	263	263	263	263	263	263	248	248
1739	313	313	313	293	293	293	293	312	312	312	312	313	312	312	287	287	287	287	287	287	287	287	272	272
1740	349	349	349	367	367	367	367	326	326	326	326	349	326	326	345	345	345	345	345	345	345	345	358	358
1741	57	54	48	42	45	48	56	90	87	83	83	64	74	76	69	69	70	73	70	72	62	66	70	69
1742	275	275	275	293	293	293	293	252	252	252	252	275	252	252	271	271	271	271	271	271	271	271	284	284
1743	280	280	280	298	298	298	298	257	257	257	257	280	257	257	276	276	276	276	276	276	276	276	289	289
1744	138	138	138	156	156	156	156	115	115	115	115	138	115	115	134	134	134	134	134	134	134	134	147	147
1745	178	178	178	185	185	185	185	155	155	155	155	178	155	155	162	162	162	162	162	162	162	162	173	173
1746	182	182	182	189	189	189	189	15^	159	159	159	182	159	159	166	166	166	166	166	166	166	166	177	177
1747	129	133	135	146	153	159	164	115	117	128	129	133	138	140	141	147	150	152	158	153	164	162	169	168
1748	135	135	135	155	155	155	155	131	131	131	131	135	131	131	154	154	154	154	154	154	154	154	171	171
1749	142	142	142	162	162	162	162	138	138	138	138	142	138	138	161	161	161	161	161	161	161	161	178	178
1750	149	149	149	169	169	169	169	145	145	145	145	149	145	145	168	168	168	168	168	168	168	168	185	185
1751	150	150	150	170	170	170	170	146	146	146	146	150	146	146	169	169	169	169	169	169	169	169	186	186
1752	146	146	146	166	166	166	166	142	142	142	142	146	142	142	165	165	165	165	165	165	165	165	182	182
1753	442	442	442	422	422	422	422	430	430	430	430	442	430	430	416	416	416	416	416	416	416	416	401	401
1754	303	303	303	283	283	283	283	281	281	281	281	303	281	281	269	269	269	269	269	269	269	269	262	262
1755	266	266	266	246	246	246	246	244	244	244	244	266	244	244	232	232	232	232	232	232	232	232	225	225
1756	241	241	241	259	259	259	259	218	218	218	218	241	218	218	237	237	237	237	237	237	237	237	25J	250
1757	243	243	243	223	223	223	223	224	224	224	224	243	224	224	212	212	212	212	212	212	212	212	202	202
1758	482	482	482	462	462	462	462	470	470	470	470	482	470	470	456	456	456	456	456	456	456	456	441	441
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1760	495	495	495	496	496	496	496	472	472	472	472	495	472	472	473	473	473	473	473	473	473	473	484	484
1761	633	633	633	613	613	613	613	621	621	621	621	633	621	621	607	607	607	607	607	607	607	607	592	592
1762	448	448	448	428	428	428	428	436	436	436	436	448	436	436	422	422	422	422	422	422	422	422	407	407
1763	74	78	80	91	98	104	109	60	59	72	73	78	82	84	85	91	94	96	99	97	106	103	110	109

CITY	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124
1764	162	162	162	182	182	182	182	139	139	139	139	162	139	139	162	162	162	162	162	162	162	162	177	177
1765	461	461	461	441	441	441	441	449	449	449	449	461	449	449	435	435	435	435	435	435	435	435	420	420
1766	256	256	256	236	236	236	236	234	234	234	234	256	234	234	222	222	222	222	222	222	222	222	215	215
1767	470	470	470	450	450	450	450	458	458	458	458	470	458	458	444	444	444	444	444	444	444	444	429	429
1768	331	331	331	349	349	349	349	308	308	308	308	331	308	308	327	327	327	327	327	327	327	327	340	340
1769	162	162	162	148	148	148	148	137	137	137	137	162	137	137	125	125	125	125	125	125	125	125	136	136
1770	179	179	179	197	197	197	197	156	156	156	156	179	156	156	175	175	175	175	175	175	175	175	188	188
1771	318	318	318	298	298	298	298	301	301	301	301	318	301	301	289	289	289	289	289	289	289	289	277	277
1772	109	109	109	95	95	95	95	84	84	84	84	109	84	84	72	72	72	72	72	72	72	72	83	83
1773	72	66	62	53	46	42	33	81	78	74	68	79	58	60	53	58	45	43	37	42	34	33	33	32
1774	558	558	558	538	538	538	538	546	546	546	546	558	546	546	532	532	532	532	532	532	532	532	517	517
1775	263	263	263	280	280	280	280	240	240	240	240	263	240	240	257	257	257	257	257	257	257	257	268	268
1776	180	180	180	197	197	197	197	157	157	157	157	180	157	157	174	174	174	174	174	174	174	174	185	185
1777	291	291	291	309	309	309	309	268	268	268	268	291	268	268	287	287	287	287	287	287	287	287	300	300
1778	344	344	344	362	362	362	362	321	321	321	321	344	321	321	340	340	340	340	340	340	340	340	353	353
1779	261	261	261	241	241	241	241	239	239	239	239	261	239	239	227	227	227	227	227	227	227	227	220	220
1780	269	269	269	289	289	289	289	265	265	265	265	269	265	265	288	288	288	288	288	288	288	288	305	305
1781	238	238	238	255	255	255	255	215	215	215	215	238	215	215	232	232	232	232	232	232	232	232	243	243
1782	200	200	200	180	180	180	180	199	199	199	199	200	199	199	174	174	174	174	174	174	174	174	159	159
1783	654	654	654	634	634	634	634	642	642	642	642	654	642	642	628	628	628	628	628	628	628	628	613	613
1784	330	330	330	310	310	310	310	318	318	318	318	330	318	318	304	304	304	304	304	304	304	304	289	289
1785	263	263	263	283	283	283	283	259	259	259	259	263	259	259	282	282	282	282	282	282	282	282	299	299
1786	257	257	257	275	275	275	275	234	234	234	234	257	234	234	253	253	253	253	253	253	253	253	266	266
1787	348	348	348	328	328	328	328	336	336	336	336	348	336	336	322	322	322	322	322	322	322	322	307	307
1788	282	282	282	299	299	299	299	259	259	259	259	282	259	259	276	276	276	276	276	276	276	276	287	287
1789	121	121	121	107	107	107	107	96	96	96	96	121	96	96	84	84	84	84	84	84	84	84	95	95
1790	205	205	205	223	223	223	223	182	182	182	182	205	182	182	201	201	201	201	201	201	201	201	214	214
1791	221	221	221	201	201	201	201	209	209	209	209	221	209	209	195	195	195	195	195	195	195	195	180	180
1792	165	165	165	151	151	151	151	140	140	140	140	165	140	140	128	128	128	128	128	128	128	128	139	139
1793	297	297	297	277	277	277	277	285	285	285	285	297	285	285	271	271	271	271	271	271	271	271	256	256
1794	232	232	232	249	249	249	249	209	209	209	209	232	209	209	226	226	226	226	226	226	226	226	237	237
1795	268	268	268	248	248	248	248	246	246	246	246	268	246	246	234	234	234	234	234	234	234	234	227	227
1796	399	399	399	400	400	400	400	376	376	376	376	399	376	376	377	377	377	377	377	377	377	377	388	388
1797	312	312	312	292	292	292	292	300	300	300	300	312	300	300	286	286	286	286	286	286	286	286	271	271
1798	343	343	343	361	361	361	361	320	320	320	320	343	320	320	339	339	339	339	339	339	339	339	352	352
1799	170	170	170	159	159	159	159	147	147	147	147	170	147	147	136	136	136	136	136	136	136	136	147	147
1800	248	248	248	266	266	266	266	225	225	225	225	248	225	225	244	244	244	244	244	244	244	244	257	257
1801	102	102	102	88	88	88	88	77	77	77	77	102	77	77	65	65	65	65	65	65	65	65	76	76
1802	377	377	377	357	357	357	357	365	365	365	365	377	365	365	351	351	351	351	351	351	351	351	336	336
1803	315	315	315	295	295	295	295	314	314	314	314	315	314	314	289	289	289	289	289	289	289	289	274	274
1804	296	296	296	276	276	276	276	284	284	284	284	296	284	284	270	270	270	270	270	270	270	270	255	255
1805	350	350	350	330	330	330	330	333	333	333	333	350	333	333	321	321	321	321	321	321	321	321	309	309
1806	373	373	373	391	391	391	391	350	350	350	350	373	350	350	369	369	369	369	369	369	369	369	382	382
1807	63	65	61	52	51	50	41	53	50	43	40	61	30	28	28	32	32	28	27	31	34	31	38	37
1808	182	182	182	200	200	200	200	159	159	159	159	182	159	159	178	178	178	178	178	178	178	178	191	191
1809	171	171	171	187	187	187	187	148	148	148	148	171	148	148	164	164	164	164	164	164	164	164	175	175
1810	187	187	187	167	167	167	167	165	165	165	165	187	165	165	153	153	153	153	153	153	153	153	146	146
1811	340	340	340	358	358	358	358	317	317	317	317	340	317	317	336	336	336	336	336	336	336	336	349	349
1812	165	165	165	182	182	182	182	142	142	142	142	165	142	142	159	159	159	159	159	159	159	159	170	170
1813	305	305	305	325	325	325	325	301	301	301	301	305	301	301	324	324	324	324	324	324	324	324	341	341
1814	317	317	317	337	337	337	337	313	313	313	313	317	313	313	336	336	336	336	336	336	336	336	353	353
1815	191	191	191	180	180	180	180	168	168	168	168	191	168	168	157	157	157	157	157	157	157	157	168	168
1816	86	92	97	103	110	112	103	58	55	63	69	84	78	79	79	83	86	88	89	89	96	93	100	99
1817	621	621	621	601	601	601	601	609	609	609	609	621	609	609	595	595	595	595	595	595	595	595	580	580
1818	169	169	169	155	155	155	155	144	144	144	144	169	144	144	132	132	132	132	132	132	132	132	143	143
1819	153	153	153	173	173	173	173	149	149	149	149	153	149	149	172	172	172	172	172	172	172	172	189	189
1820	175	175	175	195	195	195	195	171	171	171	171	175	171	171	194	194	194	194	194	194	194	194	211	211
1821	441	441	441	421	421	421	421	429	429	429	429	441	429	429	415	415	415	415	415	415	415	415	400	400
1822	567	567	567	547	547	547	547	555	555	555	555	567	555	555	541	541	541	541	541	541	541	541	526	526
1823	99	103	105	116	123	129	134	85	87	98	99	103	108	110	111	117	120	122	128	123	134	132	141	139
1824	230	230	230	210	210	210	210	218	218	218	218	230	218	218	204	204	204	204	204	204	204	204	189	189
1825	129	129	129	147	147	147	147	106	106	106	106	129	106	106	125	125	125	125	125	125	125	125	138	138
1826	296	296	296	276	276	276	276	284	284	284	284	296	284	284	270	270	270	270	270	270	270	270	255	255
1827	93	97	99	110	117	123	128	79	79	81	82	93	97	102	104	105	111	114	116	122	117	128	126	135	133
1828	390	390	390	408	408	408	408	367	367	367	367	390	367	367	386	386	386	386	386	386	386	386	399	399
1829	432	432	432	412	412	412	412	420	420	420	420	432	420	420	406	406	406	406	406	406	406	406	391	391
1830	233	233	233	253	253	253	253	229	229	229	229	233	229	229	252	252	252	252	252	252	252	252	269	269
1831	339	339	339	357	357	357	357	316	316	316	316	339	316	316	335	335	335	335	335	335	335	335	348	348
1832	290	290	290	307	307	307	307	267	267	267	267	290	267	267	284	284	284	284	284	284	284	284	295	295
1833	513	513	513	493	493	493	493	501	501	501	501	513	501	501	487	487	487	487	487	487	487	487	472	472
1834	520	520	520	500	500	500	500	508	508	508	508	520	508	508	494	494	494	494	494	494	494	494	479	479
1835	215	215	215	195	195	195	195	203	203	203	203	215	203	203	189	189	189	189	189	189	189	189	174	174
1836	341	341	341	359	359	359	359	318	318	318	318	341	318	318	337	337	337	337	337	337	337	337	350	350
1837	351	351	351	369	369	369	369	328	328	328	328	351	328	328	347	347	347	347	347	347	347	347	360	360
1838	397	397	397	415	415	415	415	374	374	374	374	397	374	374	393	393	393	393	393	393	393	393	406	406
1839	85	89	91	102	109	115	120	71	73	84	85	89	94	96	97	103	106	108	114	109	120	118	127	125
1840	166	166	166	184	184	184	184	143	143	143	143	166	143	143	162	162	162	162	162	162	162	162	175	175
1841	186	186	186	175	175	175	175	163	163	163	163	186	163	163	152	152	152	152	152	152	152	152	163	163
1842	308	308	308	288	288	288	288	303	303	303	303	308	303	303	282	282	282	282	282	282	282	282	267	267
1843	70	74	76	87	94	100	105	56	55	68	69	74	78	80	81	87	90	92	95	93	102	99	106	105
1844	429	429	429	447	447	447	447	406	406	406	406	429	406	406	425	425	425	425	425	425	425	425	438	438
1845	134	134	134	154	154	154	154	111	111	111	111	134	111	111	134	134	134	134	134	134	134	134	149	149
1846	549	549	549	529	529	529	529	537	537	537	537	549	537	537	523	523	523	523	523	523	523	523	508	508
1847	192	192	192	178	178	178	178	167	167	167	167	192	167	167	155	155	155	155	155	155	155	155	166	166
1848	219	219	219	199	199	199	199	206	206	206	206	219	206	206	193	193	193	193	193	193	193	193	178	178
1849	247	247	247	227	227	227	227	246	246	246	246	247	246	246	221	221	221	221	221	221	221	221	206	206
1850	415	415	415	395	395	395	395	403	403	403	403	415	403	403	389	389	389	389	389	389	389	389	374	374
1851	301	301	301	281	281	281	281	289	289	289	289	301	289	289	275	275	275	275	275	275	275	275	260	260
1852	249	249	249	229	229	229	229	236	236	236	236	249	236	236	223	223	223	223	223	223	223	223	208	208
1853	129	129	129	147	147	147	147	106	106	106	106	129	106	106	125	125	125	125	125	125	125	125	138	138
1854	189	189	189	169	169	169	169	177	177	177	177	189	177	177	163	163	163	163	163	163	163	163	148	148
1855	248	248	248	268	268	268	268	244	244	244	244	248	244	244	267	267	267	267	267	267	267	267	284	284
1856	285	285	285	303	303	303	303	262	262	262	262	285	262	262	281	281	281	281	281	281	281	281	294	294
1857	397	397	397	377	377	377	377	385	385	385	385	397	385	385	371	371	371	371	371	371	371	371	356	356
1858	84	90	95	101	108	110	101	56	53	61	67	82	76	77	77	81	84	86	87	87	94	91	98	97
1859	201	201	201	219	219	219	219	178	178	178	178	201	178	178	197	197	197	197	197	197	197	197	210	210
1860	389	389	389	369	369	369	369	377	377	377	377	389	377	377	363	363	363	363	363	363	363	363	348	348
1861	457	457	457	437	437	437	437	445	445	445	445	457	445	445	431	431	431	431	431	431	431	431	416	416
1862	90	96	101	103	105	104	95	70	67	63	73	88	81	79	79	83	86	82	81	85	88	85	92	91
1863	96	102	107	109	111	110	101	68	65	69	79	94	87	85	85	89	92	88	87	91	94	91	98	97
1864	313	313	313	331	331	331	331	290	290	290	290	313	290	290	309	309	309	309	309	309	309	309	322	322
1865	117	117	117	103	103	103	103	92	92	92	92	117	92	92	80	80	80	80	80	80	80	80	91	91
1866	296	296	296	314	314	314	314	273	273	273	273	296	273	273	292	292	292	292	292	292	292	292	305	305
1867	399	399	399	417	417	417	417	376	376	376	376	399	376	376	395	395	395	395	395	395	395	395	408	408
1868	174	174	174	160	160	160	160	149	149	149	149	174	149	149	137	137	137	137	137	137	137	137	148	148
1869	353	353	353	333	333	333	333	341	341	341	341	353	341	341	327	327	327	327	327	327	327	327	312	312
1870	353	353	353	371	371	371	371	330	330	330	330	353	330	330	349	349	349	349	349	349	349	349	362	362
1871	280	280	280	297	297	297	297	257	257	257	257	280	257	257	274	274	274	274	274	274	274	274	285	285
1872	370	370	370	388	388	388	388	347	347	347	347	370	347	347	366	366	366	366	366	366	366	366	379	379
1873	310	310	310	328	328	328	328	287	287	287	287	310	287	287	306	306	306	306	306	306	306	306	319	319
1874	287	287	287	305	305	305	305	264	264	264	264	287	264	264	283	283	283	283	283	283	283	283	296	296
1875	243	243	243	223	223	223	223	242	242	242	242	243	242	242	217	217	217	217	217	217	217	217	202	202
1876	625	625	625	605	605	605	605	613	613	613	613	625	613	613	599	599	599	599	599	599	599	599	584	584
1877	472	472	472	452	452	452	452	460	460	460	460	472	460	460	446	446	446	446	446	446	446	446	431	431
1878	275	275	275	276	276	276	276	252	252	252	252	275	252	252	253	253	253	253	253	253	253	253	264	264
1879	588	588	588	568	568	568	568	576	576	576	576	588	576	576	562	562	562	562	562	562	562	562	547	547
1880	443	443	443	423	423	423	423	431	431	431	431	443	431	431	417	417	417	417	417	417	417	417	402	402
1881	254	254	254	271	271	271	271	231	231	231	231	254	231	231	248	248	248	248	248	248	248	248	259	259
1882	207	207	207	225	225	225	225	184	184	184	184	207	184	184	203	203	203	203	203	203	203	203	216	216
1883	121	121	121	118	118	118	118	98	98	98	98	121	98	98	95	95	95	95	95	95	95	95	106	106

CITY	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124
1884	127	127	127	145	145	145	145	104	104	104	104	127	104	104	123	123	123	123	123	123	123	123	136	136
1885	217	217	217	203	203	203	203	192	192	192	192	217	192	192	180	180	180	180	180	180	180	191	191	191
1886	403	403	403	383	383	383	383	391	391	391	391	403	391	391	377	377	377	377	377	377	377	362	362	362
1887	165	165	165	182	182	182	182	142	142	142	142	165	142	142	159	159	159	159	159	159	159	170	170	170
1888	181	181	181	201	201	201	201	158	158	158	158	181	158	158	181	181	181	181	181	181	181	196	196	196
1889	58	61	57	48	52	51	42	45	42	31	36	56	26	24	24	28	31	29	28	32	35	32	39	38
1890	619	619	619	599	599	599	599	607	607	607	607	619	607	607	593	593	593	593	593	593	593	593	578	578
1891	129	129	129	115	115	115	115	104	104	104	104	129	104	104	92	92	92	92	92	92	92	92	103	103
1892	374	374	374	392	392	392	392	351	351	351	351	374	351	351	370	370	370	370	370	370	370	370	383	383
1893	426	426	426	427	427	427	427	403	403	403	403	426	403	403	404	404	404	404	404	404	404	404	415	415
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1895	142	142	142	160	160	160	160	119	119	119	119	142	119	119	138	138	138	138	138	138	138	138	151	151
1896	314	314	314	334	334	334	334	310	310	310	310	314	310	310	333	333	333	333	333	333	333	333	350	350
1897	236	236	236	253	253	253	253	213	213	213	213	236	213	213	230	230	230	230	230	230	230	230	241	241
1898	143	143	143	163	163	163	163	120	120	120	120	143	120	120	143	143	143	143	143	143	143	143	158	158
1899	431	431	431	411	411	411	411	419	419	419	419	431	419	419	405	405	405	405	405	405	405	405	390	390
1900	78	84	89	81	80	79	70	58	55	51	61	76	59	57	57	61	61	57	56	60	63	60	67	66
1901	153	157	159	170	177	183	188	139	141	152	153	157	162	164	165	171	174	176	182	177	188	186	195	193
1902	248	248	248	228	228	228	228	236	236	236	236	248	236	236	222	222	222	222	222	222	222	207	207	
1903	98	98	98	84	84	84	84	73	73	73	73	98	73	73	61	61	61	61	61	61	61	72	72	
1904	484	484	484	464	464	464	464	472	472	472	472	484	472	472	458	458	458	458	458	458	458	443	443	
1905	566	566	566	546	546	546	546	554	554	554	554	566	554	554	540	540	540	540	540	540	540	525	525	
1906	407	407	407	425	425	425	425	384	384	384	384	407	384	384	403	403	403	403	403	403	403	416	416	
1907	251	251	251	263	263	263	263	228	228	228	228	251	228	228	240	240	240	240	240	240	240	251	251	
1908	443	443	443	423	423	423	423	431	431	431	431	443	431	431	417	417	417	417	417	417	417	402	402	
1909	172	172	172	190	190	190	190	149	149	149	149	172	149	149	168	168	168	168	168	168	168	181	181	
1910	371	371	371	389	389	389	389	348	348	348	348	371	348	348	367	367	367	367	367	367	367	380	380	
1911	114	114	114	123	123	123	123	91	91	91	91	114	91	91	100	100	100	100	100	100	100	111	111	
1912	379	379	379	397	397	397	397	356	356	356	356	379	356	356	375	375	375	375	375	375	375	388	388	
1913	142	142	142	128	128	128	128	117	117	117	117	142	117	117	105	105	105	105	105	105	105	116	116	
1914	133	133	133	153	153	153	153	129	129	129	129	133	129	129	152	152	152	152	152	152	152	169	169	
1915	366	366	366	384	384	384	384	343	343	343	343	366	343	343	362	362	362	362	362	362	362	375	375	
1916	189	189	189	175	175	175	175	164	164	164	164	189	164	164	152	152	152	152	152	152	152	163	163	
1917	390	390	390	408	408	408	408	367	367	367	367	390	367	367	386	386	386	386	386	386	386	399	399	
1918	337	337	337	355	355	355	355	314	314	314	314	337	314	314	333	333	333	333	333	333	333	346	346	
1919	282	282	282	302	302	302	302	278	278	278	278	282	278	278	301	301	301	301	301	301	301	318	318	
1920	208	208	208	226	226	226	226	185	185	185	185	208	185	185	204	204	204	204	204	204	204	217	217	
1921	227	227	227	244	244	244	244	204	204	204	204	227	204	204	221	221	221	221	221	221	221	232	232	
1922	517	517	517	497	497	497	497	505	505	505	505	517	505	505	491	491	491	491	491	491	491	476	476	
1923	199	199	199	219	219	219	219	176	176	176	176	199	176	176	199	199	199	199	199	199	199	214	214	
1924	143	143	143	163	163	163	163	120	120	120	120	143	120	120	143	143	143	143	143	143	143	158	158	
1925	96	102	107	109	111	110	101	76	73	69	79	94	87	85	85	89	92	88	87	91	94	91	98	97
1926	214	214	214	194	194	194	194	201	201	201	201	214	201	201	188	188	188	188	188	188	188	173	173	
1927	192	192	192	209	209	209	209	169	169	169	169	192	169	169	186	186	186	186	186	186	186	197	197	
1928	189	189	189	209	209	209	209	185	185	185	185	189	185	185	208	208	208	208	208	208	208	225	225	
1929	282	282	282	262	262	262	262	260	260	260	260	282	260	260	248	248	248	248	248	248	248	241	241	
1930	276	276	276	256	256	256	256	254	254	254	254	276	254	254	242	242	242	242	242	242	242	235	235	
1931	339	339	339	319	319	319	319	327	327	327	327	339	327	327	313	313	313	313	313	313	313	298	298	
1932	272	272	272	252	252	252	252	250	250	250	250	272	250	250	238	238	238	238	238	238	238	231	231	
1933	200	200	200	218	218	218	218	177	177	177	177	200	177	177	196	196	196	196	196	196	196	209	209	
1934	217	217	217	197	197	197	197	195	195	195	195	217	195	195	183	183	183	183	183	183	183	176	176	
1935	226	226	226	246	246	246	246	222	222	222	222	226	222	222	245	245	245	245	245	245	245	262	262	
1936	353	353	353	371	371	371	371	330	330	330	330	353	330	330	349	349	349	349	349	349	349	362	362	
1937	358	358	358	378	378	378	378	354	354	354	354	358	354	354	377	377	377	377	377	377	377	394	394	
1938	538	538	538	518	518	518	518	526	526	526	526	538	526	526	512	512	512	512	512	512	512	497	497	
1939	207	207	207	208	208	208	208	184	184	184	184	207	184	184	185	185	185	185	185	185	185	196	196	
1940	443	443	443	463	463	463	463	439	439	439	439	443	439	439	462	462	462	462	462	462	462	479	479	
1941	171	171	171	151	151	151	151	170	170	170	170	171	170	170	145	145	145	145	145	145	145	130	130	
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2214	369	369	369	349	349	349	349	357	357	357	357	369	357	357	343	343	343	343	343	343	343	343	328	328
2215	53	59	64	66	73	75	66	33	30	26	36	51	44	42	42	46	49	51	52	52	59	56	63	62
2216	279	279	279	299	299	299	299	275	275	275	275	279	275	275	298	298	298	298	298	298	298	298	315	315
2217	105	105	105	91	91	91	91	80	80	80	80	105	80	80	68	68	68	68	68	68	68	68	79	79
2218	120	120	120	106	106	106	106	95	95	95	95	120	95	95	83	83	83	83	83	83	83	83	94	94
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2221	333	333	333	353	353	353	353	329	329	329	329	333	329	329	352	352	352	352	352	352	352	352	369	369
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2225	162	162	162	179	179	179	179	139	139	139	139	162	139	139	156	156	156	156	156	156	156	156	167	167
2226	256	256	256	257	257	257	257	233	233	233	233	256	233	233	234	234	234	234	234	234	234	234	245	245
2227	623	623	623	603	603	603	603	611	611	611	611	623	611	611	597	597	597	597	597	597	597	597	582	582
2228	160	160	160	146	146	146	146	135	135	135	135	160	135	135	123	123	123	123	123	123	123	123	134	134
2229	181	181	181	201	201	201	201	177	177	177	177	181	177	177	200	200	200	200	200	200	200	200	217	217
2230	144	148	150	161	168	174	179	130	132	143	144	148	153	155	156	162	165	167	173	168	179	177	186	184
2231	452	452	452	470	470	470	470	429	429	429	429	452	429	429	448	448	448	448	448	448	448	448	461	461
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2236	130	130	130	130	130	130	130	146	146	146	146	150	146	146	124	124	124	124	124	124	124	124	109	109
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2238	168	168	168	148	148	148	148	167	167	167	167	168	167	167	142	142	142	142	142	142	142	142	127	127
2239	227	227	227	245	245	245	245	204	204	204	204	227	204	204	223	223	223	223	223	223	223	223	236	236
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CITY	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124
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2245	227	227	227	244	244	244	244	204	204	204	204	227	204	204	221	221	221	221	221	221	221	221	232	232
2246	104	104	104	90	90	90	90	79	79	79	79	104	79	79	67	67	67	67	67	67	67	67	78	78
2247	635	635	635	615	615	615	615	623	623	623	623	635	623	623	609	609	609	609	609	609	609	609	594	594
2248	199	199	199	185	185	185	185	174	174	174	174	199	174	174	162	162	162	162	162	162	162	162	173	173
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2251	656	656	656	636	636	636	636	644	644	644	644	656	644	644	630	630	630	630	630	630	630	630	615	615
2252	106	106	106	92	92	92	92	81	81	81	81	106	81	81	69	69	69	69	69	69	69	69	80	80
2253	328	328	328	345	345	345	345	305	305	305	305	328	305	305	322	322	322	322	322	322	322	322	333	333
2254	274	274	274	292	292	292	292	251	251	251	251	274	251	251	270	270	270	270	270	270	270	270	283	283
2255	230	230	230	248	248	248	248	207	207	207	207	230	207	207	226	226	226	226	226	226	226	226	239	239
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2257	210	210	210	190	190	190	190	188	188	188	188	210	188	188	176	176	176	176	176	176	176	176	169	169
2258	130	130	130	137	137	137	137	107	107	107	107	130	107	107	114	114	114	114	114	114	114	114	125	125
2259	252	252	252	270	270	270	270	229	229	229	229	252	229	229	248	248	248	248	248	248	248	248	261	261
2260	254	254	254	234	234	234	234	232	232	232	232	254	232	232	220	220	220	220	220	220	220	220	213	213
2261	280	280	280	260	260	260	260	258	258	258	258	280	258	258	246	246	246	246	246	246	246	246	239	239
2262	135	135	135	121	121	121	121	110	110	110	110	135	110	110	98	98	98	98	98	98	98	98	109	109
2263	254	254	254	271	271	271	271	231	231	231	231	254	231	231	248	248	248	248	248	248	248	248	259	259
2264	224	224	224	244	244	244	244	220	220	220	220	224	220	220	243	243	243	243	243	243	243	243	260	260
2265	278	278	278	258	258	258	258	256	256	256	256	278	256	256	244	244	244	244	244	244	244	244	237	237
2266	266	266	266	284	284	284	284	243	243	243	243	266	243	243	262	262	262	262	262	262	262	262	275	275
2267	318	318	318	298	298	298	298	296	296	296	296	318	296	296	284	284	284	284	284	284	284	284	277	277
2268	474	474	474	454	454	454	454	462	462	462	462	474	462	462	448	448	448	448	448	448	448	448	433	433
2269	616	616	616	596	596	596	596	604	604	604	604	616	604	604	590	590	590	590	590	590	590	590	575	575
2270	90	94	96	107	114	120	125	76	78	89	90	94	99	101	102	108	111	113	119	114	125	123	132	130
2271	124	124	124	144	144	144	144	101	101	101	101	124	101	101	124	124	124	124	124	124	124	124	139	139
2272	340	340	340	320	320	320	320	328	328	328	328	340	328	328	314	314	314	314	314	314	314	314	299	299
2273	255	255	255	235	235	235	235	233	233	233	233	255	233	233	221	221	221	221	221	221	221	221	214	214
2274	264	264	264	284	284	284	284	260	260	260	260	264	260	260	283	283	283	283	283	283	283	283	300	300
2275	451	451	451	431	431	431	431	439	439	439	439	451	439	439	425	425	425	425	425	425	425	425	410	410
2276	158	158	158	144	144	144	144	133	133	133	133	158	133	133	121	121	121	121	121	121	121	121	132	132
2277	283	283	283	300	300	300	300	260	260	260	260	283	260	260	277	277	277	277	277	277	277	277	288	288
2278	392	392	392	372	372	372	372	380	380	380	380	392	380	380	366	366	366	366	366	366	366	366	351	351
2279	150	150	150	136	136	136	136	125	125	125	125	150	125	125	113	113	113	113	113	113	113	113	124	124
2280	282	282	282	283	283	283	283	259	259	259	259	282	259	259	260	260	260	260	260	260	260	260	271	271
2281	219	219	219	237	237	237	237	196	196	196	196	219	196	196	215	215	215	215	215	215	215	215	228	228
2282	214	214	214	194	194	194	194	193	193	193	193	214	193	193	181	181	181	181	181	181	181	181	173	173
2283	234	234	234	214	214	214	214	212	212	212	212	234	212	212	200	200	200	200	200	200	200	200	193	193
2284	23	24	19	24	31	34	42	56	53	49	49	30	56	58	51	51	54	56	56	57	48	52	56	55
2285	182	182	182	199	199	199	199	159	159	159	159	182	159	159	176	176	176	176	176	176	176	176	187	187
2286	350	350	350	330	330	330	330	349	349	349	349	350	349	349	324	324	324	324	324	324	324	324	309	309
2287	94	88	84	75	68	64	55	103	100	96	90	101	80	82	75	70	67	65	59	64	56	55	54	54
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2289	98	104	109	115	122	124	115	70	67	75	81	96	90	91	91	95	98	100	101	101	108	105	112	111
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2291	221	221	221	238	238	238	238	198	198	198	198	221	198	198	215	215	215	215	215	215	215	215	226	226
2292	304	304	304	284	284	284	284	282	282	282	282	304	282	282	270	270	270	270	270	270	270	270	263	263
2293	38	44	49	58	65	70	61	25	22	11	21	36	30	32	33	39	42	44	47	45	54	51	58	57
2294	324	324	324	304	304	304	304	320	320	320	320	324	320	320	298	298	298	298	298	298	298	298	283	283
2295	584	584	584	564	564	564	564	572	572	572	572	584	572	572	558	558	558	558	558	558	558	558	543	543
2296	471	471	471	451	451	451	451	459	459	459	459	471	459	459	445	445	445	445	445	445	445	445	430	430
2297	537	537	537	517	517	517	517	525	525	525	525	537	525	525	511	511	511	511	511	511	511	511	496	496
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2300	192	192	192	178	178	178	178	167	167	167	167	192	167	167	155	155	155	155	155	155	155	155	166	166
2301	557	557	557	537	537	537	537	545	545	545	545	557	545	545	531	531	531	531	531	531	531	531	516	516
2302	517	517	517	497	497	497	497	505	505	505	505	517	505	505	491	491	491	491	491	491	491	491	476	476
2303	614	614	614	594	594	594	594	602	602	602	602	614	602	602	588	588	588	588	588	588	588	588	573	573
2304	24	25	20	23	30	33	41	57	54	50	50	31	55	57	50	50	53	55	55	56	47	51	55	54
2305	305	305	305	323	323	323	323	282	282	282	282	305	282	282	301	301	301	301	301	301	301	301	314	314
2306	255	255	255	273	273	273	273	232	232	232	232	255	232	232	251	251	251	251	251	251	251	251	264	264
2307	217	217	217	235	235	235	235	194	194	194	194	217	194	194	213	213	213	213	213	213	213	213	226	226
2308	266	266	266	246	246	246	246	244	244	244	244	266	244	244	232	232	232	232	232	232	232	232	225	225
2309	72	74	70	61	60	59	50	62	59	52	49	70	39	37	37	41	41	37	36	40	43	40	47	46
2310	476	476	476	477	477	477	477	453	453	453	453	476	453	453	454	454	454	454	454	454	454	454	465	465
2311	348	348	348	328	328	328	328	336	336	336	336	348	336	336	322	322	322	322	322	322	322	322	307	307
2312	537	537	537	517	517	517	517	525	525	525	525	537	525	525	511	511	511	511	511	511	511	511	496	496
2313	160	160	160	146	146	146	146	135	135	135	135	160	135	135	123	123	123	123	123	123	123	123	134	134
2314	240	240	240	220	220	220	220	218	218	218	218	240	218	218	206	206	206	206	206	206	206	206	199	199
2315	607	607	607	587	587	587	587	595	595	595	595	607	595	595	581	581	581	581	581	581	581	581	566	566
2316	185	185	185	171	171	171	171	160	160	160	160	185	160	160	148	148	148	148	148	148	148	148	159	159
2317	69	75	80	71	78	80	71	56	53	42	52	67	49	47	47	51	54	56	57	57	64	61	68	67
2318	106	108	104	95	91	90	81	96	93	86	83	104	73	71	71	72	72	68	67	71	74	71	78	77
2319	87	81	77	68	61	60	51	92	89	85	79	94	69	71	64	59	56	54	47	53	46	42	33	36
2320	147	147	147	167	167	167	167	124	124	124	124	147	124	124	147	147	147	147	147	147	147	147	162	162
2321	364	364	364	382	382	382	382	341	341	341	341	364	341	341	360	360	360	360	360	360	360	360	373	373
2322	577	577	577	557	557	557	557	565	565	565	565	577	565	565	551	551	551	551	551	551	551	551	536	536
2323	570	570	570	550	550	550	550	558	558	558	558	570	558	558	544	544	544	544	544	544	544	544	529	529
2324	89	83	79	70	63	61	52	95	92	88	82	96	72	74	67	62	59	57	51	56	49	46	41	40
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2326	286	286	286	304	304	304	304	263	263	263	263	286	263	263	282	282	282	282	282	282	282	282	295	295
2327	429	429	429	409	409	409	409	417	417	417	417	429	417	417	403	403	403	403	403	403	403	403	388	388
2328	206	206	206	224	224	224	224	183	183	183	183	206	183	183	202	202	202	202	202	202	202	202	215	215
2329	173	173	173	193	193	193	193	169	169	169	169	173	169	169	192	192	192	192	192	192	192	192	209	209
2330	43	47	49	60	67	73	78	40	42	53	54	47	63	65	66	72	75	77	83	78	82	86	93	90
2331	215	215	215	195	195	195	195	203	203	203	203	215	203	203	189	189	189	189	189	189	189	189	174	174
2332	485	485	485	465	465	465	465	473	473	473	473	485	473	473	459	459	459	459	459	459	459	459	444	444
2333	487	487	487	467	467	467	467	475	475	475	475	487	475	475	461	461	461	461	461	461	461	461	446	446
2334	266	266	266	286	286	286	286	262	262	262	262	266	262	262	285	285	285	285	285	285	285	285	302	302
2335	198	198	198	178	178	178	178	197	197	197	197	198	197	197	172	172	172	172	172	172	172	172	157	157
2336	154	154	154	134	134	134	134	153	153	153	153	154	153	153	128	128	128	128	128	128	128	128	113	113
2337	62	68	73	82	89	94	85	34	31	44	45	60	54	56	57	63	66	68	71	69	78	75	82	81
2338	329	329	329	309	309	309	309	328	328	328	328	329	328	328	303	303	303	303	303	303	303	303	288	288
2339	157	157	157	146	146	146	146	134	134	134	134	157	134	134	123	123	123	125	123	123	123	123	134	134
2340	110	110	110	90	90	90	90	109	109	109	109	110	109	109	84	84	84	84	84	84	84	84	69	69
2341	322	322	322	340	340	340	340	299	299	299	299	322	299	299	318	318	318	318	318	318	318	318	331	331
2342	164	164	164	184	184	184	184	160	160	160	160	164	160	160	183	183	183	183	183	183	183	183	200	200
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2344	229	229	229	209	209	209	209	207	207	207	207	229	207	207	195	195	195	195	195	195	195	195	188	188
2345	628	628	628	608	608	608	608	616	616	616	616	628	616	616	602	602	602	602	602	602	602	602	587	587
2346	186	186	186	204	204	204	204	163	163	163	163	186	163	163	182	182	182	182	182	182	182	182	195	195
2347	365	365	365	345	345	345	345	353	353	353	353	365	353	353	339	339	339	339	339	339	339	339	324	324
2348	200	200	200	218	218	218	218	177	177	177	177	200	177	177	196	196	196	196	196	196	196	196	209	209
2349	324	324	324	304	304	304	304	312	312	312	312	324	312	312	298	298	298	298	298	298	298	298	283	283
2350	475	475	475	455	455	455	455	463	463	463	463	475	463	463	449	449	449	449	449	449	449	449	434	434
2351	296	296	296	276	276	276	276	295	295	295	295	296	295	295	270	270	270	270	270	270	270	270	255	255
2352	157	157	157	177	177	177	177	134	134	134	134	157	134	134	157	157	157	157	157	157	157	157	172	172
2353	445	445	445	463	463	463	463	422	422	422	422	445	422	422	441	441	441	441	441	441	441	441	454	454
2354	149	149	149	166	166	166	166	126	126	126	126	149	126	126	143	143	143	143	143	143	143	143	154	154
2355	438	438	438	418	418	418	418	426	426	426	426	438	426	426	412	412	412	412	412	412	412	412	397	397
2356	208	208	208	226	226	226	226	185	185	185	185	208	185	185	204	204	204	204	204	204	204	204	217	217
2357	58	62	64	75	82	88	93	44	46	57	58	62	67	69	70	76	79	81	87	82	93	91	100	98
2358	138	138	138	156	156	156	156	115	115	115	115	138	115	115	134	134	134	134	134	134	134	134	147	147
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2360	589	589	589	569	569	569	569	577	577	577	577	589	577	577	563	563	563	563	563	563	563	563	548	548
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2362	263	263	263	243	243	243	243	262	262	262	262	263	262	262	237	237	237	237	237	237	237	237	222	222
2363	556	556	556	536	536	536	536	544	544	544	544	556	544	544	530	530	530	530	530	530	530	530	515	515

CITY	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124
2364	192	192	192	172	172	172	172	180	180	180	180	192	180	180	166	166	166	166	166	166	166	166	151	151
2365	201	201	201	219	219	219	219	178	178	178	178	201	178	178	197	197	197	197	197	197	197	197	210	210
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2375	481	481	481	482	482	482	482	458	458	458	458	481	458	458	459	459	459	459	459	459	459	459	470	470
2376	115	121	126	132	139	141	132	87	84	92	98	113	107	108	108	112	115	117	118	118	125	122	129	128
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2379	105	105	105	123	123	123	123	82	82	82	82	105	82	82	101	101	101	101	101	101	101	101	114	114
2380	642	642	642	622	622	622	622	630	630	630	630	642	630	630	616	616	616	616	616	616	616	616	601	601
2381	346	346	346	364	364	364	364	323	323	323	323	346	323	323	342	342	342	342	342	342	342	342	355	355
2382	479	479	479	459	459	459	459	467	467	467	467	479	467	467	453	453	453	453	453	453	453	453	438	438
2383	387	387	387	405	405	405	405	364	364	364	364	387	364	364	383	383	383	383	383	383	383	383	396	396
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2385	289	289	289	269	269	269	269	267	267	267	267	289	267	267	255	255	255	255	255	255	255	255	248	248
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2389	68	74	79	78	77	76	67	48	45	41	51	66	56	54	54	58	58	54	53	57	60	57	64	63
2390	386	386	386	366	366	366	366	374	374	374	374	386	374	374	360	360	360	360	360	360	360	360	345	345
2391	84	90	92	103	110	116	107	56	53	66	67	82	76	78	79	85	88	90	93	91	100	97	104	103
2392	552	552	552	532	532	532	532	540	540	540	540	552	540	540	526	526	526	526	526	526	526	526	511	511
2393	531	531	531	532	532	532	532	508	508	508	508	531	508	508	509	509	509	509	509	509	509	509	520	520
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2395	91	95	97	108	115	121	126	77	79	90	91	95	100	102	103	109	112	114	120	115	126	124	133	131
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2397	578	578	578	558	558	558	558	566	566	566	566	578	566	566	552	552	552	552	552	552	552	552	537	537
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2399	666	666	666	646	646	646	646	654	654	654	654	666	654	654	640	640	640	640	640	640	640	640	625	625
2400	268	268	268	286	286	286	286	245	245	245	245	268	245	245	264	264	264	264	264	264	264	264	277	277
2401	296	296	296	276	276	276	276	284	284	284	284	296	284	284	270	270	270	270	270	270	270	270	255	255
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2403	290	290	290	270	270	270	270	278	278	278	278	290	278	278	264	264	264	264	264	264	264	264	249	249
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2444	641	641	641	621	621	621	621	629	629	629	629	641	629	629	615	615	615	615	615	615	615	615	600	600
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CITY	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124
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2574	84	88	90	101	108	114	119	70	72	83	84	88	93	95	96	102	105	107	113	108	119	117	126	124
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CITY	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124
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2713	532	532	532	512	512	512	512	520	520	520	520	532	520	520	506	506	506	506	506	506	506	506	491	491
2714	619	619	619	599	599	599	599	607	607	607	607	619	607	607	593	593	593	593	593	593	593	593	578	578
2715	523	523	523	503	503	503	503	511	511	511	511	523	511	511	497	497	497	497	497	497	497	497	482	482
2716	94	91	85	79	75	72	63	111	108	104	98	101	88	90	83	78	75	73	67	72	64	63	63	62
2717	226	226	226	206	206	206	206	225	225	225	225	226	225	225	200	200	200	200	200	200	200	200	185	185
2718	295	295	295	275	275	275	275	294	294	294	294	295	294	294	269	269	269	269	269	269	269	269	254	254
2719	95	99	101	112	119	125	130	81	83	94	95	99	104	106	107	113	116	118	124	119	130	128	137	135
2720	102	102	102	82	82	82	82	101	101	101	101	102	101	101	76	76	76	76	76	76	76	76	61	61
2721	303	303	303	283	283	283	283	302	302	302	302	303	302	302	277	277	277	277	277	277	277	277	262	262
2722	144	144	144	124	124	124	124	131	131	131	131	144	131	131	118	118	118	118	118	118	118	118	103	103
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2725	540	540	540	520	520	520	520	528	528	528	528	540	528	528	514	514	514	514	514	514	514	514	499	499
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2727	89	83	79	70	63	61	52	95	92	88	82	96	72	74	67	62	59	57	51	56	49	46	41	40
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2729	434	434	434	435	435	435	435	411	411	411	411	434	411	411	412	412	412	412	412	412	412	412	423	423
2730	427	427	427	445	445	445	445	404	404	404	404	427	404	404	423	423	423	423	423	423	423	423	436	436
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2733	459	459	459	439	439	439	439	447	447	447	447	459	447	447	433	433	433	433	433	433	433	433	418	418
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2736	59	54	50	41	35	34	25	49	46	39	36	57	26	24	21	16	16	12	11	15	18	15	22	21
2737	199	199	199	216	216	216	216	176	176	176	176	199	176	176	193	193	193	193	193	193	193	193	204	204
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2739	364	364	364	344	344	344	344	363	363	363	363	364	363	363	338	338	338	338	338	338	338	338	323	323
2740	140	144	146	157	164	170	175	126	128	139	140	144	149	151	152	158	161	163	169	164	175	173	182	180
2741	126	130	132	143	150	156	161	112	114	125	126	130	135	137	138	144	147	149	155	150	161	159	168	166
2742	402	402	402	382	382	382	382	390	390	390	390	402	390	390	376	376	376	376	376	376	376	376	361	361
2743	172	172	172	158	158	158	158	147	147	147	147	172	147	147	135	135	135	135	135	135	135	135	146	146
2744	619	619	619	599	599	599	599	607	607	607	607	619	607	607	593	593	593	593	593	593	593	593	578	578
2745	407	407	407	425	425	425	425	384	384	384	384	407	384	384	403	403	403	403	403	403	403	403	416	416
2746	146	146	146	166	166	166	166	123	123	123	123	146	123	123	146	146	146	146	146	146	146	146	161	161
2747	43	49	54	63	70	76	68	15	12	25	26	41	35	37	38	44	47	49	55	50	61	59	68	66
2748	414	414	414	394	394	394	394	402	402	402	402	414	402	402	388	388	388	388	388	388	388	388	373	373
2749	257	257	257	237	237	237	237	245	245	245	245	257	245	245	231	231	231	231	231	231	231	231	216	216
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2751	277	277	277	257	257	257	257	255	255	255	255	277	255	255	243	243	243	243	243	243	243	243	236	236
2752	506	506	506	486	486	486	486	494	494	494	494	506	494	494	480	480	480	480	480	480	480	480	465	465
2753	504	504	504	484	484	484	484	492	492	492	492	504	492	492	478	478	478	478	478	478	478	478	463	463
2754	240	240	240	220	220	220	220	218	218	218	218	240	218	218	206	206	206	206	206	206	206	206	199	199
2755	223	223	223	203	203	203	203	222	222	222	222	223	222	222	197	197	197	197	197	197	197	197	182	182
2756	299	299	299	317	317	317	317	276	276	276	276	299	276	276	295	295	295	295	295	295	295	295	308	308
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2758	172	172	172	152	152	152	152	148	148	148	148	172	148	148	136	136	136	136	136	136	136	136	131	131
2759	96	96	96	82	82	82	82	71	71	71	71	96	71	71	59	59	59	59	59	59	59	59	70	70
2760	255	255	255	273	273	273	273	232	232	232	232	255	232	232	251	251	251	251	251	251	251	251	264	264
2761	267	267	267	285	285	285	285	244	244	244	244	267	244	244	263	263	263	263	263	263	263	263	276	276
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2763	246	246	246	226	226	226	226	224	224	224	224	246	224	224	212	212	212	212	212	212	212	212	205	205
2764	562	562	562	542	542	542	542	550	550	550	550	562	550	550	536	536	536	536	536	536	536	536	521	521
2765	170	170	170	156	156	156	156	145	145	145	145	170	145	145	133	133	133	133	133	133	133	133	144	144
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2768	301	301	301	281	281	281	281	289	289	289	289	301	289	289	275	275	275	275	275	275	275	275	260	260
2769	293	293	293	313	313	313	313	289	289	289	289	293	289	289	312	312	312	312	312	312	312	312	329	329
2770	152	152	152	170	170	170	170	129	129	129	129	152	129	129	148	148	148	148	148	148	148	148	161	161
2771	434	434	434	435	435	435	435	411	411	411	411	434	411	411	412	412	412	412	412	412	412	412	423	423
2772	86	90	92	103	110	116	121	72	74	85	86	90	95	97	98	104	107	109	115	110	121	119	128	126
2773	267	267	267	285	285	285	285	244	244	244	244	267	244	244	263	263	263	263	263	263	263	263	276	276
2774	357	357	357	375	375	375	375	334	334	334	334	357	334	334	353	353	353	353	353	353	353	353	366	366
2775	182	182	182	200	200	200	200	159	159	159	159	182	159	159	178	178	178	178	178	178	178	178	191	191
2776	305	305	305	325	325	325	325	301	301	301	301	305	301	301	324	324	324	324	324	324	324	324	341	341
2777	557	557	557	537	537	537	537	545	545	545	545	557	545	545	531	531	531	531	531	531	531	531	516	516
2778	331	331	331	348	348	348	348	308	308	308	308	331	308	308	325	325	325	325	325	325	325	325	336	336
2779	256	256	256	273	273	273	273	233	233	233	233	256	233	233	250	250	250	250	250	250	250	250	261	261
2780	225	225	225	205	205	205	205	203	203	203	203	225	203	203	191	191	191	191	191	191	191	191	184	184
2781	156	156	156	136	136	136	136	143	143	143	143	156	143	143	130	130	130	130	130	130	130	130	115	115
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2785	158	158	158	138	138	138	138	146	146	146	146	158	146	146	132	132	132	132	132	132	132	132	117	117
2786	277	277	277	778	278	278	278	254	254	254	254	277	254	254	255	255	255	255	255	255	255	255	256	256
2787	232	232	232	221	221	221	221	209	209	209	209	232	209	209	198	198	198	198	198	198	198	198	209	209
2788	404	404	404	405	405	405	405	381	381	381	381	404	381	381	382	382	382	382	382	382	382	382	393	393
2789	507	507	507	487	487	487	487	495	495	495	495	507	495	495	481	481	481	481	481	481	481	481	466	466
2790	456	456	456	436	436	436	436	444	444	444	444	456	444	444	430	430	430	430	430	430	430	430	415	415
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2792	103	103	103	89	89	89	89	78	78	78	78	103	78	78	66	66	66	66	66	66	66	66	77	77
2793	223	223	223	203	203	203	203	201	201	201	201	223	201	201	189	189	189	189	189	189	189	189	182	182
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2795	283	283	283	263	263	263	263	282	282	282	282	283	282	282	257	257	257	257	257	257	257	257	242	242
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2797	110	114	116	127	134	140	145	96	98	109	110	114	119	121	122	128	131	133	139	134	145	143	152	150
2798	74	68	64	55	48	44	35	83	80	76	70	81	60	62	55	50	47	45	39	44	36	35	35	34
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2802	447	447	447	427	427	427	427	435	435	435	435	447	435	435	421	421	421	421	421	421	421	421	406	406
2803	276	276	276	256	256	256	256	264	264	264	264	276	264	264	250	250	250	250	250	250	250	250	235	235
2804	315	315	315	295	295	295	295	314	314	314	314	315	314	314	289	289	289	289	289	289	289	289	274	274
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2807	135	135	135	134	134	134	134	112	112	112	112	135	112	112	111	111	111	111	111	111	111	111	122	122
2808	178	178	178	196	196	196	196	155	155	155	155	178	155	155	174	174	174	174	174	174	174	174	187	187
2809	74	68	64	55	48	47	38	79	76	72	66	81	56	58	51	46	43	41	34	40	33	29	20	23
2810	318	318	318	336	336	336	336	295	295	295	295	318	295	295	314	314	314	314	314	314	314	314	327	327
2811	277	277	277	295	295	295	295	254	254	254	254	277	254	254	273	273	273	273	273	273	273	273	286	286
2812	184	184	184	170	170	170	170	159	159	159	159	184	159	159	147	147	147	147	147	147	147	147	158	158
2813	145	145	145	131	131	131	131	120	120	120	120	145	120	120	108	108	108	108	108	108	108	108	119	119
2814	313	313	313	333	333	333	333	309	309	309	309	313	309	309	332	332	332	332	332	332	332	332	349	349
2815	242	242	242	260	260	260	260	219	219	219	219	242	219	219	238	238	238	238	238	238	238	238	251	251
2816	195	195	195	215	215	215	215	191	191	191	191	195	191	191	214	214	214	214	214	214	214	214	231	231
2817	276	276	276	256	256	256	256	275	275	275	275	276	275	275	250	250	250	250	250	250	250	250	255	255
2818	216	216	216	233	233	233	233	193	193	193	193	216	193	193	210	210	210	210	210	210	210	210	221	221
2819	491	491	491	471	471	471	471	479	479	479	479	491	479	479	465	465	465	465	465	465	465	465	450	450
2820	505	505	505	485	485	485	485	493	493	493	493	505	493	493	479	479	479	479	479	479	479	479	464	464
2821	128	128	128	108	108	108	108	127	127	127	127	128	127	127	102	102	102	102	102	102	102	102	87	87
2822	376	376	376	356	356	356	356	364	364	364	364	376	364	364	350	350	350	350	350	350	350	350	335	335
2823	368	368	368	348	348	348	348	367	367	367	367	368	367	367	342	342	342	342	342	342	342	342	327	327
2824	403	403	403	383	383	383	383	402	402	402	402	403	402	402	377	377	377	377	377	377	377	377	362	362
2825	94	94	94	80	80	80	80	69	69	69	69	94	69	69	57	57	57	57	57	57	57	57	68	68
2826	174	174	174	163	163	163	163	151	151	151	151	174	151	151	140	140	140	140	140	140	140	140	151	151
2827	87	91	93	104	111	117	122	73	75	86	87	91	96	98	99	105	108	110	116	111	122	120	129	127
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2829	112	112	112	121	121	121	121	89	89	89	89	112	89	89	98	98	98	98	98	98	98	98	109	109
2830	165	165	165	151	151	151	151	140	140	140	140	165	140	140	128	128	128	128	128	128	128	128	139	139
2831	448	448	448	428	428	428	428	436	436	436	436	448	436	436	422	422	422	422	422	422	422	422	407	407
2832	275	275	275	295	295	295	295	271	271	271	271	275	271	271	294	294	294	294	294	294	294	294	311	311
2833	228	228	228	208	208	208	208	206	206	206	206	228	206	206	194	194	194	194	194	194	194	194	187	187
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2835	367	367	367	347	347	347	347	355	355	355	355	367	355	355	341	341	341	341	341	341	341	341	326	326
2836	344	344	344	362	362	362	362	321	321	321	321	344	321	321	340	340	340	340	340	340	340	340	353	353
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2838	460	460	460	440	440	440	440	448	448	448	448	460	448	448	434	434	434	434	434	434	434	434	419	419
2839	484	484	484	485	485	485	485	461	461	461	461	484	461	461	462	462	462	462	462	462	462	462	473	473
2840	238	238	238	218	218	218	218	226	226	226	226	238	226	226	212	212	212	212	212	212	212	212	197	197
2841	473	473	473	474	474	474	474	450	450	450	450	473	450	450	451	451	451	451	451	451	451	451	462	462
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CITY	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	12.
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2845	357	357	357	375	375	375	375	334	334	334	334	357	334	334	353	353	353	353	353	353	353	353	366	366
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2847	170	170	170	150	150	150	150	158	158	158	158	170	158	158	144	144	144	144	144	144	144	144	129	129
2848	393	393	393	411	411	411	411	370	370	370	370	393	370	370	389	389	389	389	389	389	389	389	402	402
2849	278	278	278	296	296	296	296	255	255	255	255	278	255	255	274	274	274	274	274	274	274	274	287	287
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2851	285	285	285	265	265	265	265	263	263	263	263	285	263	263	251	251	251	251	251	251	251	251	244	244
2852	206	206	206	226	226	226	226	202	202	202	202	206	202	202	225	225	225	225	225	225	225	225	242	242
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2855	237	237	237	217	217	217	217	215	215	215	215	237	215	215	203	203	203	203	203	203	203	203	196	196
2856	569	569	569	549	549	549	549	557	557	557	557	569	557	557	543	543	543	543	543	543	543	543	528	528
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2858	57	61	63	74	81	87	92	43	45	56	57	61	66	68	69	75	78	80	86	81	92	90	99	97
2859	568	568	568	548	548	548	548	556	556	556	556	568	556	556	542	542	542	542	542	542	542	542	527	527
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2862	555	555	555	535	535	535	535	543	543	543	543	555	543	543	529	529	529	529	529	529	529	529	514	514
2863	97	103	108	114	121	123	114	69	66	74	80	95	89	90	90	94	97	99	100	100	107	104	111	110
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3117	172	172	172	158	158	158	158	147	147	147	147	172	147	147	135	135	135	135	135	135	135	135	146	146
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CITY	125	126	127	128	129	130	131	132	133	134	135	201	202	203	204	205	206	207	208	209	210	211	212	213
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1646	311	311	311	311	311	311	311	311	311	311	295	627	627	627	627	627	627	656	656	669	669	669	627	627
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1674	136	136	136	136	136	136	136	136	136	136	148	391	391	391	391	391	391	420	420	433	433	433	391	391
1675	425	425	425	425	425	425	425	425	425	425	446	155	155	155	155	155	155	152	152	133	133	133	155	155
1676	176	176	176	176	176	176	176	176	176	176	181	487	487	487	487	487	487	516	516	529	529	529	487	487
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1681	198	198	198	198	198	198	198	198	198	198	210	453	453	453	453	453	453	482	482	495	495	495	453	453
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1698	161	161	162	166	166	166	167	171	177	162	155	477	477	477	477	477	477	506	506	519	519	519	477	477
1699	170	170	171	175	175	175	176	180	186	171	164	486	486	486	486	486	486	515	515	528	528	528	486	486
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1703	576	576	576	576	576	576	576	576	576	576	597	237	237	237	237	237	237	214	214	195	195	195	237	237
1704	337	337	337	337	337	337	337	337	337	337	358	60	65	70	71	78	80	82	88	94	101	108	55	60
1705	505	505	505	505	505	505	505	505	505	505	526	166	166	166	166	166	166	144	144	135	135	135	166	166
1706	120	120	120	120	120	120	120	120	120	120	132	366	366	366	366	366	366	395	395	408	408	408	366	366
1707	171	171	171	171	171	171	171	171	171	171	155	487	487	487	487	487	487	516	516	529	529	529	487	487
1708	245	245	245	245	245	245	245	245	245	245	266	148	148	148	148	148	148	177	177	190	190	190	148	148
1709	128	128	128	128	128	128	128	128	128	128	140	353	353	353	353	353	353	382	382	395	396	395	353	353
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1715	193	193	193	193	193	193	193	193	193	193	205	448	448	448	448	448	448	477	477	490	490	490	448	448
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1719	243	243	243	243	243	243	243	243	243	243	255	498	498	498	498	498	498	527	527	540	540	540	498	498
1720	366	366	366	366	366	366	366	366	366	366	350	682	682	682	682	682	682	711	711	724	724	724	682	682
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1722	267	267	267	267	267	267	267	267	267	267	288	86	86	86	86	86	86	115	115	128	128	128	86	86
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1754	262	262	262	262	262	262	262	262	262	262	283	227	227	227	227	227	227	256	256	269	269	269	227	227
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CITY	125	126	127	128	129	130	131	132	133	134	135	201	202	203	204	205	206	207	208	209	210	211	212	213
1788	287	287	287	287	287	287	287	287	287	287	299	542	542	542	542	542	542	571	571	584	584	584	542	542
1789	95	95	95	95	95	95	95	95	95	95	107	340	340	340	340	340	340	369	369	382	382	382	340	340
1790	214	214	214	214	214	214	214	214	214	214	223	473	473	473	473	473	473	502	502	515	515	515	473	473
1791	180	180	180	180	180	180	180	180	180	180	201	189	189	189	189	189	189	218	218	231	231	231	189	189
1792	139	139	139	139	139	139	139	139	139	139	151	318	318	318	318	318	318	347	347	360	360	360	318	318
1793	256	256	256	256	256	256	256	256	256	256	277	136	136	136	136	136	136	165	165	178	178	178	136	136
1794	237	237	237	237	237	237	237	237	237	237	249	492	492	492	492	492	492	521	521	534	534	534	492	492
1795	227	227	227	227	227	227	227	227	227	227	248	231	231	231	231	231	231	260	260	273	273	273	231	231
1796	388	388	388	388	388	388	388	388	388	388	400	331	331	331	331	331	331	359	359	363	363	363	331	331
1797	271	271	271	271	271	271	271	271	271	271	292	70	70	70	70	70	70	99	99	112	112	112	70	70
1798	352	352	352	352	352	352	352	352	352	352	361	639	639	639	639	639	639	668	668	681	681	681	639	639
1799	147	147	147	147	147	147	147	147	147	147	159	402	402	402	402	402	402	431	431	444	444	444	402	402
1800	257	257	257	257	257	257	257	257	257	257	266	516	516	516	516	516	516	545	545	558	558	558	516	516
1801	76	76	76	76	76	76	76	76	76	88	304	304	304	304	304	304	304	333	333	346	346	346	304	304
1802	336	336	336	336	336	336	336	336	336	336	357	55	50	44	44	46	52	61	67	73	79	86	93	59	53
1803	274	274	274	274	274	274	274	274	274	274	295	146	146	146	146	146	146	175	175	188	188	188	146	146
1804	255	255	255	255	255	255	255	255	255	255	276	95	95	95	95	95	95	124	124	137	137	137	95	95
1805	309	309	309	309	309	309	309	309	309	309	330	182	182	182	182	182	182	211	211	224	224	224	182	182
1806	382	382	382	382	382	382	382	382	382	382	391	669	669	669	669	669	669	698	698	711	711	711	669	669
1807	39	40	45	44	44	42	43	47	53	49	49	330	330	330	330	330	330	359	359	372	372	372	330	330
1808	191	191	191	191	191	191	191	191	191	191	200	479	479	479	479	479	479	508	508	521	521	521	479	479
1809	175	175	175	175	175	175	175	175	175	175	187	430	430	430	430	430	430	459	459	472	472	472	430	430
1810	146	146	146	146	146	146	146	146	146	146	167	229	229	229	229	229	229	258	258	271	271	271	229	229
1811	349	349	349	349	349	349	349	349	349	349	358	636	636	636	636	636	636	665	665	678	678	678	636	636
1812	170	170	170	170	170	170	170	170	170	170	182	425	425	425	425	425	425	454	454	467	467	467	425	425
1813	341	341	341	341	341	341	341	341	341	341	325	657	657	657	657	657	657	686	686	699	699	699	657	657
1814	353	353	353	353	353	353	353	353	353	353	337	669	669	669	669	669	669	698	698	711	711	711	669	669
1815	168	168	168	168	168	168	168	168	168	168	180	423	423	423	423	423	423	452	452	465	465	465	423	423
1816	101	102	107	106	106	104	105	109	115	111	111	399	399	399	399	399	399	428	428	441	441	441	399	399
1817	580	580	580	580	580	580	580	580	580	580	601	258	258	258	258	258	258	235	235	216	216	216	258	258
1818	143	143	143	143	143	143	143	143	143	143	155	339	339	339	339	339	339	368	368	381	381	381	339	339
1819	189	189	189	189	189	189	189	189	189	189	173	505	505	505	505	505	505	534	534	547	547	547	505	505
1820	211	211	211	211	211	211	211	211	211	211	195	527	527	527	527	527	527	556	556	569	569	569	527	527
1821	400	400	400	400	400	400	400	400	400	400	421	70	65	61	57	54	45	36	30	24	19	11	65	62
1822	526	526	526	526	526	526	526	526	526	526	547	187	187	187	187	187	187	165	165	156	156	156	187	187
1823	139	139	140	144	144	144	145	149	155	140	133	455	455	455	455	455	455	484	484	497	497	497	455	455
1824	189	189	189	189	189	189	189	189	189	189	210	175	175	175	175	175	175	204	204	217	217	217	175	175
1825	138	138	138	138	138	138	138	138	138	138	147	433	433	433	433	433	433	462	462	475	475	475	433	433
1826	255	255	255	255	255	255	255	255	255	255	276	94	94	94	94	94	94	123	123	136	136	136	94	94
1827	133	133	134	138	138	138	139	143	149	134	127	449	449	449	449	449	449	478	478	491	491	491	449	449
1828	399	399	399	399	399	399	399	399	399	399	408	686	686	686	686	686	686	715	715	728	728	728	686	686
1829	391	391	391	391	391	391	391	391	391	391	412	165	165	165	165	165	165	193	193	197	197	197	165	165
1830	269	269	269	269	269	269	269	269	269	269	253	585	585	585	585	585	585	614	614	627	627	627	585	585
1831	348	348	348	348	348	348	348	348	348	348	357	635	635	635	635	635	635	664	664	677	677	677	635	635
1832	295	295	295	295	295	295	295	295	295	295	307	550	550	550	550	550	550	579	579	592	592	592	550	550
1833	472	472	472	472	472	472	472	472	472	472	493	202	202	202	202	202	202	199	199	180	180	180	202	202
1834	479	479	479	479	479	479	479	479	479	479	500	209	209	209	209	209	209	206	206	187	187	187	209	209
1835	174	174	174	174	174	174	174	174	174	174	195	193	193	193	193	193	193	222	222	235	235	235	193	193
1836	350	350	350	350	350	350	350	350	350	350	359	614	614	614	614	614	614	643	643	656	656	656	614	614
1837	360	360	360	360	360	360	360	360	360	360	369	647	647	647	647	647	647	676	676	689	689	689	647	647
1838	406	406	406	406	406	406	406	406	406	406	415	693	693	693	693	693	693	722	722	735	735	735	693	693
1839	125	125	126	130	130	130	131	135	141	126	119	442	442	442	442	442	442	471	471	484	484	484	442	442
1840	175	175	175	175	175	175	175	175	175	175	184	434	434	434	434	434	434	463	463	476	476	476	434	434
1841	163	163	163	163	163	163	163	163	163	163	175	416	416	416	416	416	416	445	445	458	458	458	416	416
1842	267	267	267	267	267	267	267	267	267	267	288	122	122	122	122	122	122	151	151	164	164	164	122	122
1843	107	108	111	112	112	110	111	115	121	111	104	418	418	418	418	418	418	447	447	460	460	460	418	418
1844	438	438	438	438	438	438	438	438	438	438	447	725	725	725	725	725	754	754	754	767	767	767	725	725
1845	149	149	149	149	149	149	149	149	149	149	154	460	460	460	460	460	460	489	489	502	502	502	460	460
1846	508	508	508	508	508	508	508	508	508	508	529	169	169	169	169	169	169	147	147	138	138	138	169	169
1847	166	166	166	166	166	166	166	166	166	166	178	358	358	358	358	358	358	387	387	400	400	400	358	358
1848	178	178	178	178	178	178	178	178	178	178	199	192	192	192	192	192	192	221	221	234	234	234	192	192
1849	206	206	206	206	206	206	206	206	206	206	227	229	229	229	229	229	229	247	247	260	260	260	229	229
1850	374	374	374	374	374	374	374	374	374	374	395	120	120	120	120	120	120	133	133	114	114	114	120	120
1851	260	260	260	260	260	260	260	260	260	260	281	97	97	97	97	97	97	126	126	139	139	139	97	97
1852	208	208	208	208	208	208	208	208	208	208	229	163	163	163	163	163	163	192	192	205	205	205	163	163
1853	138	138	138	138	138	138	138	138	138	138	147	426	426	426	426	426	426	455	455	468	468	468	426	426
1854	148	148	148	148	148	148	148	148	148	148	169	193	193	193	193	193	193	222	222	235	235	235	193	193
1855	284	284	284	284	284	284	284	284	284	284	268	600	600	600	600	600	600	629	629	642	642	642	600	600
1856	294	294	294	294	294	294	294	294	294	294	303	581	581	581	581	581	581	610	610	623	623	623	581	581
1857	356	356	356	356	356	356	356	356	356	356	377	125	125	125	125	125	125	153	153	166	166	166	125	125
1858	99	100	105	104	104	102	103	107	113	109	109	401	401	401	401	401	401	430	430	443	443	443	401	401
1859	210	210	210	210	210	210	210	210	210	210	219	469	469	469	469	469	469	498	498	511	511	511	469	469
1860	348	348	348	348	348	348	348	348	348	348	369	117	117	117	117	117	117	145	145	158	158	158	117	117
1861	416	416	416	416	416	416	416	416	416	416	437	146	146	146	146	146	146	143	143	124	124	124	146	146
1862	93	94	99	98	98	96	97	101	107	103	103	375	375	375	375	375	375	404	404	417	417	417	375	375
1863	99	100	105	104	104	102	103	107	113	109	109	381	381	381	381	381	381	410	410	423	423	423	381	381
1864	322	322	322	322	322	322	322	322	322	322	331	609	609	609	609	609	609	638	638	651	651	651	609	609
1865	91	91	91	91	91	91	91	91	91	91	103	297	297	297	297	297	297	326	326	339	339	339	297	297
1866	305	305	305	305	305	305	305	305	305	305	314	592	592	592	592	592	592	621	621	634	634	634	592	592
1867	408	408	408	408	408	408	408	408	408	408	417	695	695	695	695	695	695	724	724	737	737	737	695	695
1868	148	148	148	148	148	148	148	148	148	148	160	363	363	363	363	363	363	392	392	405	405	405	363	363
1869	312	312	312	312	312	312	312	312	312	312	333	152	152	152	152	152	152	181	181	194	194	194	152	152
1870	362	362	362	362	362	362	362	362	362	362	371	649	649	649	649	649	649	678	678	691	691	691	649	649
1871	285	285	285	285	285	285	285	285	285	285	297	540	540	540	540	540	540	569	569	582	582	582	540	540
1872	379	379	379	379	379	379	379	379	379	379	388	649	649	649	649	649	649	678	678	691	691	691	649	649
1873	319	319	319	319	319	319	319	319	319	319	328	606	606	606	606	606	606	635	635	648	648	648	606	606
1874	296	296	296	296	296	296	296	296	296	296	305	583	583	583	583	583	583	612	612	625	625	625	583	583
1875	202	202	202	202	202	202	202	202	202	202	223	253	253	253	253	253	253	271	271	284	284	284	253	253
1876	584	584	584	584	584	584	584	584	584	584	605	245	245	245	245	245	245	222	222	203	203	203	245	245
1877	431	431	431	431	431	431	431	431	431	431	452	158	158	158	158	158	158	155	155	136	136	136	158	158
1878	264	264	264	264	264	264	264	264	264	264	276	443	443	443	443	443	443	471	471	475	475	475	443	443
1879	547	547	547	547	547	547	547	547	547	547	568	208	208	208	208	208	208	185	185	166	166	166	208	208
1880	402	402	402	402	402	402	402	402	402	402	423	107	107	107	107	107	107	105	105	86	86	86	107	107
1881	259	259	259	259	259	259	259	259	259	259	271	514	514	514	514	514	514	543	543	556	556	556	514	514
1882	216	216	216	216	216	216	216	216	216	216	225	504	504	504	504	504	504	533	533	546	546	546	504	504
1883	106	106	106	106	106	106	106	106	106	106	118	361	361	361	361	361	361	390	390	403	403	403	361	361
1884	136	136	136	136	136	136	136	136	136	136	145	424	424	424	424	424	424	453	453	466	466	466	424	424
1885	191	191	191	191	191	191	191	191	191	191	203	374	374	374	374	374	374	403	403	416	416	416	374	374
1886	362	362	362	362	362	362	362	362	362	362	383	88	83	77	78	85	94	99	105	107	102	97	92	86
1887	170	170	170	170	170	170	170	170	170	170	182	425	425	425	425	425	425	454	454	467	467	467	425	425
1888	196	196	196	196	196	196	196	196	196	196	201	503	503	503	503	503	503	532	532	545	545	545	503	503
1889	40	41	46	45	45	43	44	48	54	50	50	346	346	346	346	346	346	375	375	388	388	388	346	346
1890	578	578	578	578	578	578	578	578	578	578	599	239	239	239	239	239	239	216	216	197	197	197	239	239
1891	103	103	103	103	103	103	103	103	103	103	115	287	287	287	287	287	287	316	316	329	329	329	287	287
1892	383	383	383	383	383	383	383	383	383	383	392	670	670	670	670	670	670	699	699	712	712	712	670	670
1893	415	415	415	415	415	415	415	415	415	415	427	292	292	292	292	292	292	320	320	324	324	324	292	292
1894	383	383	383	383	383	383	383	383	383	383	404	128	128	128	128	128	128	126	126	107	107	107	128	128
1895	151	151	151	151	151	151	151	151	151	151	160	424	424	424	424	424	424	453	453	466	466	466	424	424
1896	350	350	350	350	350	350	350	350	350	350	334	666	666	666	666	666	666	695	695	708	708	708	666	666
1897	241	241	241	241	241	241	241	241	241	241	253	496	496	496	496	496	496	525	525	538	538	538	496	496
1898	158	158	158	158	158	158	158	158	158	158	163	469	469	469	469	469	469	498	498	511	511	511	469	469
1899	390	390	390	390	390	390	390	390	390	390	411	119	119	119	119	119	119	117	117	98	98	98	119	119
1900	68	69	74	73	73	71	72	76	82	78	78	346	346	346	346	346	346	375	375	388	388	388	346	346
1901	193	193	194	198	198	198	199	203	209	194	187	509	509	509	509	509	509	538	538	551	551	551	509	509
1902	207	207	207	207	207	207	207	207	207	207	228	141	141	141	141	141	141	170	170	183	183	183	141	141
1903	72	72	72	72	72	72	72	72	72	72	84	337	337	337	337	337	337	366	366	379	379	379	337	337
1904	443	443	443	443	443	443	443	443	443	443	464	113	108	104	100	97	88	79	73	67	62	56	108	105
1905	525	525	525	525	525	525	525	525	525	525	546	252	252	252	252	252	252	249	249	230	230	230	252	252
1906	416	416	416	416	416	416	416	416	416	416	425	703	703	703	703	703	703	732	732	745	745	745	703	703
1907	251	251	251	251	251	251	251	251	251	251	263	506	506	506	506	506	506	535	535	548	548	548	506	506

CITY	125	126	127	128	129	130	131	132	133	134	135	201	202	203	204	205	206	207	208	209	210	211	212	213
1908	402	402	402	402	402	402	402	402	402	402	423	171	171	171	171	171	171	199	199	181	181	181	171	171
1909	181	181	181	181	181	181	181	181	181	181	190	440	440	440	440	440	440	469	469	482	482	482	440	440
1910	380	380	380	380	380	380	380	380	380	380	389	667	667	667	667	667	667	696	696	709	709	709	667	667
1911	111	111	111	111	111	111	111	111	111	111	123	371	371	371	371	371	371	400	400	413	413	413	371	371
1912	388	388	388	388	388	388	388	388	388	388	397	675	675	675	675	675	675	704	704	717	717	717	675	675
1913	116	116	116	116	116	116	116	116	116	116	128	284	284	284	284	284	284	313	313	326	326	326	284	284
1914	169	169	169	169	169	169	169	169	169	169	153	485	485	485	485	485	485	514	514	527	527	527	485	485
1915	375	375	375	375	375	375	375	375	375	375	384	662	662	662	662	662	662	691	691	704	704	704	662	662
1916	163	163	163	163	163	163	163	163	163	163	175	296	296	296	296	296	296	325	325	338	338	338	296	296
1917	399	399	399	399	399	399	399	399	399	399	408	686	686	686	686	686	686	715	715	728	728	728	686	686
1918	346	346	346	346	346	346	346	346	346	346	355	605	605	605	605	605	605	634	634	647	647	647	605	605
1919	318	318	318	318	318	318	318	318	318	318	302	634	634	634	634	634	634	663	663	676	676	676	634	634
1920	217	217	217	217	217	217	217	217	217	217	226	505	505	505	505	505	505	534	534	547	547	547	505	505
1921	232	232	232	232	232	232	232	232	232	232	244	487	487	487	487	487	487	516	516	529	529	529	487	487
1922	476	476	476	476	476	476	476	476	476	476	497	137	137	137	137	137	137	113	94	94	94	94	137	137
1923	214	214	214	214	214	214	214	214	214	214	219	523	523	523	523	523	523	552	552	565	565	565	523	523
1924	158	158	158	158	158	158	158	158	158	158	163	469	469	469	469	469	469	498	498	511	511	511	469	469
1925	99	100	105	104	104	102	103	107	113	109	109	376	376	376	376	376	376	405	405	418	418	418	376	376
1926	173	173	173	173	173	173	173	173	173	173	194	197	197	197	197	197	197	226	226	239	239	239	197	197
1927	197	197	197	197	197	197	197	197	197	197	209	452	452	452	452	452	452	481	481	494	494	494	452	452
1928	225	225	225	225	225	225	225	225	225	225	209	541	541	541	541	541	541	570	570	583	583	583	541	541
1929	241	241	241	241	241	241	241	241	241	241	262	245	245	245	245	245	245	274	274	287	287	287	245	245
1930	235	235	235	235	235	235	235	235	235	235	256	239	239	239	239	239	239	268	268	281	281	281	239	239
1931	298	298	298	298	298	298	298	298	298	298	319	54	49	43	45	51	60	66	72	78	85	92	58	52
1932	231	231	231	231	231	231	231	231	231	231	252	290	290	290	290	290	290	319	319	332	332	332	290	290
1933	209	209	209	209	209	209	209	209	209	209	218	468	468	468	468	468	468	497	497	510	510	510	468	468
1934	176	176	176	176	176	176	176	176	176	176	197	240	240	240	240	240	240	269	269	282	282	282	240	240
1935	262	262	262	262	262	262	262	262	262	262	246	578	578	578	578	578	578	607	607	620	620	620	578	578
1936	362	362	362	362	362	362	362	362	362	362	371	649	649	649	649	649	649	678	678	691	691	691	649	649
1937	394	394	394	394	394	394	394	394	394	394	378	710	710	710	710	710	710	739	739	752	752	752	710	710
1938	497	497	497	497	497	497	497	497	497	497	518	227	227	227	227	227	227	224	224	205	205	205	227	227
1939	196	196	196	196	196	196	196	196	196	196	208	451	451	451	451	451	451	480	480	493	493	493	451	451
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2275	410	410	410	410	410	410	410	410	410	410	431	79	74	71	67	68	61	54	56	54	50	49	74	71
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2320	162	162	162	162	162	162	162	162	162	162	167	473	473	473	473	473	473	502	502	515	515	515	473	473
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2332	444	444	444	444	444	444	444	444	444	444	465	114	109	105	101	98	89	80	74	68	63	58	109	106
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2342	200	200	200	200	200	200	200	200	200	200	184	516	516	516	516	516	516	545	545	558	558	558	516	516
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2356	217	217	217	217	217	217	217	217	217	217	226	505	505	505	505	505	505	534	534	547	547	547	505	505
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2373	166	166	166	166	166	166	166	166	166	166	187	244	244	244	244	244	244	273	273	286	286	286	244	244
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2375	470	470	470	470	470	470	470	470	470	470	482	288	288	288	288	288	288	316	316	320	320	320	288	288
2376	130	131	136	135	135	133	134	138	144	140	140	439	439	439	439	439	439	468	468	481	481	481	439	439
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2381	355	355	355	355	355	355	355	355	355	355	364	642	642	642	642	642	642	671	671	684	684	684	642	642
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CITY	125	126	127	128	129	130	131	132	133	134	135	201	202	203	204	205	206	207	208	209	210	211	212	213
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CITY	125	126	127	128	129	130	131	132	133	134	135	201	202	203	204	205	206	207	208	209	210	211	212	213
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2866	232	232	232	232	232	232	232	232	232	232	241	491	491	491	491	491	491	520	520	533	533	533	491	491
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2894	422	422	422	422	422	422	422	422	422	422	431	706	706	706	706	706	706	735	735	748	748	748	706	706
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2896	57	60	57	51	51	58	63	65	71	62	62	358	358	358	358	358	358	387	387	400	400	400	358	358
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2920	93	93	93	93	93	93	93	93	93	93	105	353	353	353	353	353	353	382	382	395	395	395	353	353
2921	220	220	220	220	220	220	220	220	220	220	241	184	184	184	184	184	184	213	213	226	226	226	184	184
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2930	449	449	449	449	449	449	449	449	449	449	458	736	736	736	736	736	736	765	765	778	778	778	736	736
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2942	424	424	424	424	424	424	424	424	424	424	445	93	88	85	81	82	75	68	70	65	60	59	88	85
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2952	203	203	203	203	203	203	203	203	203	203	224	236	236	236	236	236	236	265	265	278	278	278	236	236
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2961	152	152	152	152	152	152	152	152	152	152	161	414	414	414	414	414	414	443	443	456	456	456	414	414
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2966	240	240	240	240	240	240	240	240	240	240	261	108	108	108	108	108	108	137	137	150	150	150	108	108
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2980	421	421	421	421	421	421	421	421	421	421	442	130	130	130	130	130	130	121	121	102	102	102	130	130
2981	547	547	547	547	547	547	547	547	547	547	568	208	208	208	208	208	208	184	184	165	165	165	208	208
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CITY	125	126	127	128	129	130	131	132	133	134	135	201	202	203	204	205	206	207	208	209	210	211	212	213
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2991	453	453	453	453	453	453	453	453	453	453	465	284	284	284	284	284	284	312	312	316	316	316	284	284
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CITY	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237
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CITY	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237
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729	267	267	286	267	296	296	296	309	309	286	286	286	286	286	298	298	298	286	286	286	298	298	298	309
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CITY	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237
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736	197	197	216	197	226	226	226	239	239	216	216	216	216	216	228	228	228	216	216	216	228	228	228	239
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738	59	56	56	52	50	42	34	30	23	65	66	60	60	55	50	46	38	59	63	57	51	48	40	35
739	58	55	55	51	49	41	33	29	22	64	65	59	59	54	49	45	37	58	62	56	50	47	39	34
740	307	307	326	307	336	336	336	349	349	326	326	326	326	326	338	338	338	326	326	326	338	338	338	349
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743	643	643	662	643	672	672	672	685	685	662	662	662	662	662	674	674	674	662	662	662	674	674	674	685
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746	317	317	336	317	346	346	346	359	359	336	336	336	336	336	348	348	348	336	336	336	348	348	348	359
747	41	46	51	49	57	63	68	73	76	48	45	51	49	53	53	57	65	50	58	55	59	64	64	70
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749	39	36	41	32	30	27	19	17	13	53	47	48	48	41	36	32	26	47	51	45	39	36	28	26
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754	322	322	341	322	351	351	351	364	364	341	341	341	341	341	353	353	353	341	341	341	353	353	353	364
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762	142	142	160	142	139	139	139	120	120	160	160	160	160	160	148	148	148	160	160	160	148	148	148	120
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782	175	175	194	175	203	203	203	207	207	194	194	194	194	194	206	206	206	194	194	194	206	206	206	207
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787	165	165	169	165	183	183	183	196	196	169	169	169	169	169	184	184	184	169	169	169	184	184	184	196
788	368	368	387	368	397	397	397	410	410	387	387	387	387	387	399	399	399	387	387	387	399	399	399	410
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797	108	110	117	114	122	128	133	138	141	123	114	120	118	119	119	123	130	119	127	124	127	130	130	136
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813	88	85	85	81	79	71	63	59	52	94	95	89	89	84	79	75	67	88	86	84	80	76	69	64
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822	149	149	168	149	178	178	178	191	191	168	168	168	168	168	180	180	180	168	168	168	180	180	180	191
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830	521	521	540	521	550	550	550	563	563	540	540	540	540	540	552	552	552	540	540	540	552	552	552	563
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836	153	153	172	153	182	182	182	195	195	172	172	172	172	172	184	184	184	172	172	172	184	184	184	195
837	542	542	561	542	571	571	571	584	584	561	561	561	561	561	573	573	573	561	561	561	573	573	573	584
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CITY	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237
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942	602	602	621	602	631	631	631	644	644	621	621	621	621	621	633	633	633	621	621	621	633	633	633	644
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CITY	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237
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CITY	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237
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1303	61	58	63	54	52	49	41	38	30	75	69	70	70	63	58	54	48	69	73	67	61	58	50	47
1304	287	287	306	287	316	316	316	329	329	306	306	306	306	306	318	318	318	306	306	306	318	318	318	329
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1308	554	554	573	554	583	583	583	596	596	573	573	573	573	573	585	585	585	573	573	573	585	585	585	596
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1355	512	512	531	512	541	541	541	554	554	531	531	531	531	531	543	543	543	531	531	531	543	543	543	554
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1370	106	103	108	99	97	93	85	81	74	119	114	114	114	107	102	98	92	113	117	111	105	102	94	89
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1374	210	210	229	210	239	239	239	252	252	229	229	229	229	229	241	241	241	229	229	229	241	241	241	252
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1383	436	436	455	436	465	465	465	478	478	455	455	455	455	455	467	467	467	455	455	455	467	467	467	478
1384	477	477	496	477	506	506	506	519	519	496	496	496	496	496	508	508	508	496	496	496	508	508	508	519
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1399	384	384	403	384	413	413	413	426	426	403	403	403	403	403	415	415	415	403	403	403	415	415	415	426
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1401	689	689	708	689	718	718	718	731	731	708	708	708	708	708	720	720	720	708	708	708	720	720	720	731
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1403	390	390	409	390	419	419	419	432	432	409	409	409	409	409	421	421	421	409	409	409	421	421	421	432
1404	395	395	414	395	424	424	424	437	437	414	414	414	414	414	426	426	426	414	414	414	426	426	426	437
1405	149	149	168	149	178	178	178	191	191	168	168	168	168	168	180	180	180	168	168	168	180	180	180	191
1406	365	365	384	365	394	394	394	407	407	384	384	384	384	384	396	396	396	384	384	384	396	396	396	407
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1415	419	419	438	419	448	448	448	461	461	438	438	438	438	438	450	450	450	438	438	438	450	450	450	461
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1417	544	544	563	544	573	573	573	586	586	563	563	563	563	563	575	575	575	563	563	563	575	575	575	586
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1431	538	538	557	538	567	567	567	580	580	557	557	557	557	557	569	569	569	557	557	557	569	569	569	580
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1436	416	416	435	416	445	445	445	458	458	435	435	435	435	435	447	447	447	435	435	435	447	447	447	458
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1441	531	531	550	531	560	560	560	573	573	550	550	550	550	550	562	562	562	550	550	550	562	562	562	573
1442	542	542	561	542	571	571	571	584	584	561	561	561	561	561	573	573	573	561	561	561	573	573	573	584
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CITY	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237
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1477	283	283	302	283	312	312	312	325	325	302	302	302	302	302	314	314	314	302	302	302	314	314	314	325
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1487	78	75	80	71	69	66	58	56	52	92	86	87	87	80	75	71	65	86	90	84	78	75	67	65
1488	54	51	55	47	45	40	32	28	21	66	62	61	61	54	49	45	39	60	64	58	52	49	41	36
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1494	125	125	144	125	154	154	154	167	167	144	144	144	144	144	156	156	156	144	144	144	156	156	156	167
1495	134	134	153	134	163	163	163	176	176	153	153	153	153	153	165	165	165	153	153	153	165	165	165	176
1496	183	183	175	183	159	159	159	140	140	175	175	175	175	175	160	160	160	175	175	175	160	160	160	140
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1500	195	195	190	195	172	172	172	153	153	190	190	190	190	190	178	178	178	190	190	190	178	178	178	153
1501	633	633	652	633	662	662	662	675	675	652	652	652	652	652	664	664	664	652	652	652	664	664	664	675
1502	76	74	70	69	68	62	62	59	62	77	80	72	72	69	64	60	58	67	64	64	63	59	53	52
1503	229	229	247	229	226	226	226	207	207	247	247	247	247	247	235	235	235	247	247	247	235	235	235	207
1504	393	393	412	393	422	422	422	435	435	412	412	412	412	412	424	424	424	412	412	412	424	424	424	435
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1506	436	436	455	436	465	465	465	478	478	455	455	455	455	455	467	467	467	455	455	455	467	467	467	478
1507	211	211	230	211	239	239	239	243	243	230	230	230	230	230	242	242	242	230	230	230	242	242	242	243
1508	252	252	247	252	229	229	229	210	210	247	247	247	247	247	235	235	235	247	247	247	235	235	235	210
1509	249	249	268	249	278	278	278	291	291	268	268	268	268	268	280	280	280	268	268	268	280	280	280	291
1510	718	718	737	718	747	747	747	760	760	737	737	737	737	737	749	749	749	737	737	737	749	749	749	760
1511	240	240	258	240	237	237	237	218	218	258	258	258	258	258	246	246	246	258	258	258	246	246	246	218
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1516	62	59	60	55	53	46	38	34	27	69	70	64	64	59	54	50	42	63	67	61	55	52	44	39
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1519	403	403	422	403	432	432	432	445	445	422	422	422	422	422	434	434	434	422	422	422	434	434	434	445
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1521	133	133	123	133	111	111	111	102	102	123	123	123	123	123	108	108	108	123	123	123	108	108	108	102
1522	652	652	651	652	661	661	661	674	674	651	651	651	651	651	663	663	663	651	651	651	663	663	663	674
1523	204	204	223	204	233	233	233	246	246	223	223	223	223	223	235	235	235	223	223	223	235	235	235	246
1524	313	313	332	313	342	342	342	355	355	332	332	332	332	332	344	344	344	332	332	332	344	344	344	355
1525	35	37	44	41	49	55	60	65	68	52	41	47	45	46	46	50	57	46	54	51	54	57	57	63
1526	33	35	42	39	47	53	58	63	66	50	39	45	43	44	44	48	55	44	52	49	52	55	55	61
1527	455	455	474	455	484	484	484	497	497	474	474	474	474	474	486	486	486	474	474	474	486	486	486	497
1528	128	128	147	128	157	157	157	170	170	147	147	147	147	147	159	159	159	147	147	147	159	159	159	170
1529	295	295	314	295	324	324	324	337	337	314	314	314	314	314	326	326	326	314	314	314	326	326	326	337
1530	678	678	697	678	707	707	707	720	720	697	697	697	697	697	709	709	709	697	697	697	709	709	709	720
1531	121	121	140	121	150	150	150	163	163	140	140	140	140	140	152	152	152	140	140	140	152	152	152	163
1532	183	183	173	183	161	161	161	152	152	173	173	173	173	173	158	158	158	173	173	173	158	158	158	152
1533	182	182	172	182	160	160	160	151	151	172	172	172	172	172	157	157	157	172	172	172	157	157	157	151
1534	168	165	166	161	159	152	144	140	133	175	176	170	170	165	160	156	148	169	173	167	161	158	150	145
1535	177	177	172	177	154	154	154	135	135	172	172	172	172	172	160	160	160	172	172	172	160	160	160	135
1536	159	159	178	159	188	188	188	201	201	178	178	178	178	178	190	190	190	178	178	178	190	190	190	201
1537	256	256	275	256	284	284	284	288	288	275	275	275	275	275	287	287	287	275	275	275	287	287	287	288
1538	374	374	393	374	402	402	402	406	406	393	393	393	393	393	405	405	405	393	393	393	405	405	405	406
1539	72	69	74	65	63	59	51	47	47	80	85	80	80	73	68	64	58	79	83	77	71	68	60	56
1540	418	418	437	418	447	447	447	460	460	437	437	437	437	437	449	449	449	437	437	437	449	449	449	460
1541	98	98	117	98	127	127	127	140	140	117	117	117	117	117	129	129	129	117	117	117	129	129	129	140
1542	207	207	211	207	225	225	225	238	238	211	211	211	211	211	226	226	226	211	211	211	226	226	226	238
1543	356	356	375	356	385	385	385	398	398	375	375	375	375	375	387	387	387	375	375	375	387	387	387	398
1544	671	671	690	671	700	700	700	713	713	690	690	690	690	690	702	702	702	690	690	690	702	702	702	713
1545	194	194	213	194	223	223	223	236	236	213	213	213	213	213	225	225	225	213	213	213	225	225	225	236
1546	445	445	464	445	474	474	474	487	487	464	464	464	464	464	476	476	476	464	464	464	476	476	476	487
1547	742	742	761	742	771	771	771	784	784	761	761	761	761	761	773	773	773	761	761	761	773	773	773	784
1548	523	523	542	523	552	552	552	565	565	542	542	542	542	542	554	554	554	542	542	542	554	554	554	565
1549	408	408	427	408	437	437	437	450	450	427	427	427	427	427	439	439	439	427	427	427	439	439	439	450
1550	281	281	300	281	310	310	310	323	323	300	300	300	300	300	312	312	312	300	300	300	312	312	312	323
1551	660	660	679	660	689	689	689	702	702	679	679	679	679	679	691	691	691	679	679	679	691	691	691	702
1552	243	243	262	243	272	272	272	285	285	262	262	262	262	262	274	274	274	262	262	262	274	274	274	285
1553	244	244	238	244	221	221	221	202	202	238	238	238	238	238	223	223	223	238	238	238	223	223	223	202
1554	60	57	57	53	51	43	35	31	24	66	67	61	61	56	51	47	39	60	64	58	52	49	41	36
1555	459	459	478	459	488	488	488	501	501	478	478	478	478	478	490	490	490	478	478	478	490	490	490	501
1556	373	373	392	373	402	402	402	415	415	392	392	392	392	392	404	404	404	392	392	392	404	404	404	415
1557	138	138	130	138	114	114	114	95	95	130	130	130	130	130	115	115	115	130	130	130	115	115	115	95
1558	611	611	630	611	640	640	640	653	653	630	630	630	630	630	642	642	642	630	630	630	642	642	642	653
1559	202	202	221	202	230	230	230	234	234	221	221	221	221	221	233	233	233	221	221	221	233	233	233	234
1560	309	309	328	309	338	338	338	351	351	328	328	328	328	328	340	340	340	328	328	328	340	340	340	351
1561	304	304	323	304	333	333	333	346	346	323	323	323	323	323	335	335	335	323	323	323	335	335	335	346
1562	486	486	505	486	515	515	515	528	528	505	505	505	505	505	517	517	517	505	505	505	517	517	517	528
1563	480	480	499	480	509	509	509	522	522	499	499	499	499	499	511	511	511	499	499	499	511	511	511	522
1564	377	377	396	377	406	406	406	419	419	396	396	396	396	396	408	408	408	396	396	396	408	408	408	419
1565	557	557	576	557	586	586	586	599	599	576	576	576	576	576	588	588	588	576	576	576	588	588	588	599
1566	398	398	417	398	427	427	427	440	440	417	417	417	417	417	429	429	429	417	417	417	429	429	429	440
1567	590	590	609	590	619	619	619	632	632	609	609	609	609	609	621	621	621	609	609	609	621	621	621	632
1568	129	129	148	129	158	158	158	171	171	148	148	148	148	148	160	160	160	148	148	148	160	160	160	171
1569	382	382	401	382	411	411	411	424	424	401	401	401	401	401	413	413	413	401	401	401	413	413	413	424
1570	570	570	589	570	599	599	599	612	612	589	589	589	589	589	601	601	601	589	589	589	601	601	601	612
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CITY	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237
1572	113	110	108	106	104	96	88	84	77	117	118	112	112	107	102	98	92	110	107	105	101	97	91	87
1573	708	708	727	708	737	737	737	750	750	727	727	727	727	727	739	739	739	727	727	727	739	739	739	750
1574	140	140	159	140	169	169	169	182	182	159	159	159	159	159	171	171	171	159	159	159	171	171	171	182
1575	409	409	428	409	438	438	438	451	451	428	428	428	428	428	440	440	440	428	428	428	440	440	440	451
1576	174	174	164	174	152	152	152	152	152	164	164	164	164	164	149	149	149	164	164	164	149	149	149	152
1577	496	496	515	496	525	525	525	538	538	515	515	515	515	515	527	527	527	515	515	515	527	527	527	538
1578	460	460	479	460	489	489	489	502	502	479	479	479	479	479	491	491	491	479	479	479	491	491	491	502
1579	220	220	239	220	249	249	249	262	262	239	239	239	239	239	251	251	251	239	239	239	251	251	251	262
1580	161	161	180	161	189	189	189	193	193	180	180	180	180	180	192	192	192	180	180	180	192	192	192	193
1581	166	166	184	166	163	163	163	144	144	184	184	184	184	184	172	172	172	184	184	184	172	172	172	144
1582	352	352	371	352	381	381	381	394	394	371	371	371	371	371	383	383	383	371	371	371	383	383	383	394
1583	444	444	463	444	473	473	473	486	486	463	463	463	463	463	475	475	475	463	463	463	475	475	475	486
1584	741	741	760	741	770	770	770	783	783	760	760	760	760	760	772	772	772	760	760	760	772	772	772	783
1585	285	285	280	285	262	262	262	243	243	280	280	280	280	280	268	268	268	280	280	280	268	268	268	243
1586	49	46	51	42	40	37	29	77	73	63	57	58	58	51	46	42	36	57	61	55	49	46	38	36
1587	655	655	674	655	684	684	684	697	697	674	674	674	674	674	686	686	686	674	674	674	686	686	686	697
1588	80	77	81	73	71	66	58	54	47	91	88	86	86	80	75	71	64	85	89	83	77	74	66	61
1589	405	405	424	405	434	434	434	447	447	424	424	424	424	424	436	436	436	424	424	424	436	436	436	447
1590	193	193	212	193	222	222	222	235	235	212	212	212	212	212	224	224	224	212	212	212	224	224	224	235
1591	198	198	217	198	227	227	227	240	240	217	217	217	217	217	229	229	229	217	217	217	229	229	229	240
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1593	467	467	486	467	496	496	496	509	509	486	486	486	486	486	498	498	498	486	486	486	498	498	498	509
1594	170	170	188	170	167	167	167	148	148	188	188	188	188	188	176	176	176	188	188	188	176	176	176	148
1595	242	242	237	242	219	219	219	200	200	237	237	237	237	237	225	225	225	237	237	237	225	225	225	200
1596	603	603	622	603	632	632	632	645	645	622	622	622	622	622	634	634	634	622	622	622	634	634	634	645
1597	76	73	73	69	67	59	51	47	40	82	83	77	77	72	67	63	55	76	80	74	68	65	57	52
1598	622	622	641	622	651	651	651	664	664	641	641	641	641	641	653	653	653	641	641	641	653	653	653	664
1599	191	191	195	191	209	209	209	222	222	195	195	195	195	195	210	210	210	195	195	195	210	210	210	222
1600	93	93	112	93	121	121	121	125	125	112	112	112	112	112	124	124	124	112	112	112	124	124	124	125
1601	525	525	544	525	554	554	554	567	567	544	544	544	544	544	556	556	556	544	544	544	556	556	556	567
1602	595	595	614	595	624	624	624	637	637	614	614	614	614	614	626	626	626	614	614	614	626	626	626	637
1603	631	631	650	631	660	660	660	673	673	650	650	650	650	650	662	662	662	650	650	650	662	662	662	673
1604	111	111	115	111	129	129	129	142	142	115	115	115	115	115	130	130	130	115	115	115	130	130	130	142
1605	95	92	90	88	86	78	70	66	59	99	100	94	94	89	84	80	74	90	87	87	83	79	73	69
1606	239	239	234	239	216	216	216	197	197	234	234	234	234	234	222	222	222	234	234	234	222	222	222	197
1607	400	400	419	400	429	429	429	442	442	419	419	419	419	419	431	431	431	419	419	419	431	431	431	442
1608	394	394	413	394	423	423	423	436	436	413	413	413	413	413	425	425	425	413	413	413	425	425	425	436
1609	384	384	403	384	413	413	413	426	426	403	403	403	403	403	415	415	415	403	403	403	415	415	415	426
1610	75	75	94	75	103	103	103	87	87	94	94	94	94	94	106	106	106	94	94	94	106	106	106	87
1611	266	266	285	266	295	295	295	308	308	285	285	285	285	285	297	297	297	285	285	285	297	297	297	308
1612	329	329	348	329	358	358	358	371	371	348	348	348	348	348	360	360	360	348	348	348	360	360	360	371
1613	81	78	76	74	72	64	56	52	45	85	86	80	80	75	70	66	60	78	75	73	69	65	59	55
1614	184	184	203	184	213	213	213	226	226	203	203	203	203	203	215	215	215	203	203	203	215	215	215	226
1615	40	42	49	46	54	60	69	70	73	67	46	52	50	51	51	55	62	51	59	56	59	62	62	68
1616	540	540	559	540	569	569	569	582	582	559	559	559	559	559	571	571	571	559	559	559	571	571	571	582
1617	733	733	752	733	762	762	762	775	775	752	752	752	752	752	764	764	764	752	752	752	764	764	764	775
1618	620	620	639	620	649	649	649	662	662	639	639	639	639	639	651	651	651	639	639	639	651	651	651	662
1619	367	367	386	367	396	396	396	409	409	386	386	386	386	386	398	398	398	386	386	386	398	398	398	409
1620	518	518	537	518	547	547	547	560	560	537	537	537	537	537	549	549	549	537	537	537	549	549	549	560
1621	804	804	823	804	833	833	833	846	846	823	823	823	823	823	835	835	835	823	823	823	835	835	835	846
1622	394	394	413	394	423	423	423	436	436	413	413	413	413	413	425	425	425	413	413	413	425	425	425	436
1623	103	103	107	103	121	121	121	134	134	107	107	107	107	107	122	122	122	107	107	107	122	122	122	134
1624	400	400	419	400	429	429	429	442	442	419	419	419	419	419	431	431	431	419	419	419	431	431	431	442
1625	132	132	151	132	161	161	161	174	174	151	151	151	151	151	163	163	163	151	151	151	163	163	163	174
1626	203	203	198	203	180	180	180	161	161	198	198	198	198	198	186	186	186	198	198	198	186	186	186	161
1627	395	395	414	395	424	424	424	437	437	414	414	414	414	414	426	426	426	414	414	414	426	426	426	437
1628	490	490	509	490	519	519	519	532	532	509	509	509	509	509	521	521	521	509	509	509	521	521	521	532
1629	128	128	147	128	157	157	157	170	170	147	147	147	147	147	159	159	159	147	147	147	159	159	159	170
1630	239	239	258	239	268	268	268	281	281	258	258	258	258	258	270	270	270	258	258	258	270	270	270	281
1631	458	458	477	458	487	487	487	500	500	477	477	477	477	477	489	489	489	477	477	477	489	489	489	500
1632	240	240	259	240	268	268	268	250	250	259	259	259	259	259	271	271	271	259	259	259	271	271	271	250
1633	279	279	298	279	308	308	308	321	321	298	298	298	298	298	310	310	310	298	298	298	310	310	310	321
1634	306	306	325	306	335	335	335	348	348	325	325	325	325	325	337	337	337	325	325	325	337	337	337	348
1635	452	452	471	452	481	481	481	494	494	471	471	471	471	471	483	483	483	471	471	471	483	483	483	494
1636	447	447	466	447	476	476	476	489	489	466	466	466	466	466	478	478	478	466	466	466	478	478	478	489
1637	550	550	569	550	579	579	579	592	592	569	569	569	569	569	581	581	581	569	569	569	581	581	581	592
1638	226	226	245	226	255	255	255	268	268	245	245	245	245	245	257	257	257	245	245	245	257	257	257	268
1639	137	134	137	130	128	122	114	110	103	147	145	142	142	136	131	127	120	141	145	139	133	130	122	117
1640	416	416	435	416	445	445	445	458	458	435	435	435	435	435	447	447	447	435	435	435	447	447	447	458
1641	372	372	391	372	401	401	401	414	414	391	391	391	391	391	403	403	403	391	391	391	403	403	403	414
1642	199	199	218	199	228	228	228	241	241	218	218	218	218	218	230	230	230	218	218	218	230	230	230	241
1643	58	55	60	51	49	45	37	33	26	71	66	66	66	59	54	50	44	65	69	63	57	54	46	42
1644	693	693	712	693	722	722	722	735	735	712	712	712	712	712	724	724	724	712	712	712	724	724	724	735
1645	467	467	486	467	496	496	496	509	509	486	486	486	486	486	498	498	498	486	486	486	498	498	498	509
1646	627	627	646	627	656	656	656	669	669	646	646	646	646	646	658	658	658	646	646	646	658	658	658	669
1647	326	326	345	326	355	355	355	368	368	345	345	345	345	345	357	357	357	345	345	345	357	357	357	368
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1649	298	298	317	298	326	326	326	330	330	317	317	317	317	317	329	329	329	317	317	317	329	329	329	330
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1656	376	376	395	376	404	404	404	408	408	395	395	395	395	395	407	407	407	395	395	395	407	407	407	408
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1659	126	126	118	126	102	102	102	83	83	118	118	118	118	118	103	103	103	118	118	118	103	103	103	83
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1662	438	438	457	438	467	467	467	480	480	457	457	457	457	457	469	469	469	457	457	457	469	469	469	480
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1675	155	155	173	155	152	152	152	133	133	173	173	173	173	173	161	161	161	173	173	173	161	161	161	133
1676	487	487	506	487	516	516	516	529	529	506	506	506	506	506	518	518	518	506	506	506	518	518	518	529
1677	715	715	734	715	744	744	744	757	757	734	734	734	734	734	746	746	746	734	734	734	746	746	746	757
1678	427	427	446	427	456	456	456	469	469	446	446	446	446	446	458	458	458	446	446	446	458	458	458	469
1679	283	283	302	283	312	312	312	325	325	302	302	302	302	302	314	314	314	302	302	302	314	314	314	325
1680	235	235	254	235	263	263	263	267	267	254	254	254	254	254	266	266	266	254	254	254	266	266	266	267
1681	453	453	472	453	482	482	482	495	495	472	472	472	472	472	484	484	484	472	472	472	484	484	484	495
1682	208	208	227	208	237	237	237	250	250	227	227	227	227	227	239	239	239	227	227	227	239	239	239	250
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1688	469	469	488	469	498	498	498	511	511	488	488	488	488	488	500	500	500	488	488	488	500	500	500	511
1689	518	518	537	518	547	547	547	560	560	537	537	537	537	537	549	549	549	537	537	537	549	549	549	560
1690	629	629	648	629	658	658	658	671	671	648	648	648	648	648	660	660	660	648	648	648	660	660	660	671
1691	100	97	99	93	91	84	76	72	65	109	108	104	104	98	93	89	82	103	107	101	95	92	84	79

CITY	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237
1692	420	420	439	420	449	449	449	462	462	439	439	439	439	439	451	451	451	439	439	439	451	451	451	462
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1694	444	444	463	444	473	473	473	486	486	463	463	463	463	463	475	475	475	463	463	463	475	475	475	486
1695	733	733	752	733	762	762	762	775	775	752	752	752	752	752	764	764	764	752	752	752	764	764	764	775
1696	732	732	771	752	781	781	781	794	794	771	771	771	771	783	783	783	771	771	771	783	783	783	783	794
1697	769	769	788	769	798	798	798	811	811	788	788	788	788	788	800	800	800	788	788	788	800	800	800	811
1698	477	477	496	477	506	506	506	519	519	496	496	496	496	496	508	508	508	496	496	496	508	508	508	519
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1702	199	199	189	199	177	177	177	168	168	189	189	189	189	189	174	174	174	189	189	189	174	174	174	168
1703	237	237	232	237	214	214	214	195	195	232	232	232	232	232	220	220	220	232	232	232	220	220	220	195
1704	66	71	76	74	82	88	93	98	101	69	70	72	74	78	78	82	90	75	83	80	84	89	89	95
1705	166	166	156	166	144	144	144	135	135	156	156	156	156	156	141	141	141	156	156	156	141	141	141	135
1706	366	366	385	366	395	395	395	408	408	385	385	385	385	385	397	397	397	385	385	385	397	397	397	408
1707	487	487	506	487	516	516	516	529	529	506	506	506	506	506	518	518	518	506	506	506	518	518	518	529
1708	148	148	167	148	177	177	177	190	190	167	167	167	167	167	179	179	179	167	167	167	179	179	179	190
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1739	123	123	127	123	141	141	141	154	154	127	127	127	127	127	142	142	142	127	127	127	142	142	142	154
1740	645	645	664	645	674	674	674	687	687	664	664	664	664	664	676	676	676	664	664	664	676	676	676	687
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1768	627	627	646	627	656	656	656	669	669	646	646	646	646	646	658	658	658	646	646	646	658	658	658	669
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1777	587	587	606	587	616	616	616	629	629	606	606	606	606	606	618	618	618	606	606	606	618	618	618	629
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1779	181	181	200	181	210	210	210	223	223	200	200	200	200	200	212	212	212	200	200	200	212	212	212	223
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1783	274	274	269	274	251	251	251	232	232	269	269	269	269	269	257	257	257	269	269	269	257	257	257	232
1784	61	63	70	67	75	81	86	91	94	78	67	73	71	72	72	76	83	72	80	77	80	77	83	89
1785	615	615	634	615	644	644	644	657	657	634	634	634	634	634	646	646	646	634	634	634	646	646	646	657
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1796	351	351	370	351	359	359	359	362	362	350	350	350	350	350	362	362	362	350	350	350	362	362	362	363
1797	70	70	89	70	99	99	99	112	112	89	89	89	89	89	101	101	101	89	89	89	101	101	101	112
1798	639	639	658	639	668	668	668	681	681	658	658	658	658	658	670	670	670	658	658	658	670	670	670	681
1799	402	402	421	402	431	431	431	444	444	421	421	421	421	421	433	433	433	421	421	421	433	433	433	444
1800	516	516	535	516	545	545	545	558	558	535	535	535	535	535	547	547	547	535	535	535	547	547	547	558
1801	304	304	323	304	333	333	333	346	346	323	323	323	323	323	335	335	335	323	323	323	335	335	335	346
1802	53	55	62	59	67	73	78	83	86	70	59	65	63	64	64	68	75	66	72	69	72	75	75	81
1803	146	146	165	146	175	175	175	188	188	165	165	165	165	165	177	177	177	165	165	165	177	177	177	188
1804	95	95	114	95	124	124	124	137	137	114	114	114	114	114	126	126	126	114	114	114	126	126	126	137
1805	182	182	201	182	211	211	211	224	224	201	201	201	201	201	213	213	213	201	201	201	213	213	213	224
1806	669	669	688	669	698	698	698	711	711	688	688	688	688	688	700	700	700	688	688	688	700	700	700	711
1807	330	330	349	330	359	359	359	372	372	349	349	349	349	349	361	361	361	349	349	349	361	361	361	372
1808	479	479	498	479	508	508	508	521	521	498	498	498	498	498	510	510	510	498	498	498	510	510	510	521
1809	430	430	449	430	459	459	459	472	472	449	449	449	449	449	461	461	461	449	449	449	461	461	461	472
1810	229	229	248	229	258	258	258	271	271	248	248	248	248	248	260	260	260	248	248	248	260	260	260	271
1811	636	636	655	636	665	665	665	678	678	655	655	655	655	655	667	667	667	655	655	655	667	667	667	678

CITY	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237
1812	425	425	444	425	454	454	454	467	467	444	444	444	444	444	456	456	456	444	444	444	456	456	456	467
1813	657	657	676	657	686	686	686	699	699	676	676	676	676	676	688	688	688	676	676	676	688	688	688	699
1814	669	669	688	669	698	698	698	711	711	688	688	688	688	688	700	700	700	688	688	688	700	700	700	711
1815	423	423	442	423	452	452	452	465	465	442	442	442	442	442	454	454	454	442	442	442	454	454	454	465
1816	399	399	418	399	428	428	428	441	441	418	418	418	418	418	430	430	430	418	418	418	430	430	430	441
1817	258	258	253	258	235	235	235	216	216	253	253	253	253	253	241	241	241	253	253	253	241	241	241	216
1818	339	339	358	339	368	368	368	381	381	358	358	358	358	358	370	370	370	358	358	358	370	370	370	381
1819	505	505	524	505	534	534	534	547	547	524	524	524	524	524	536	536	536	524	524	524	536	536	536	547
1820	527	527	546	527	556	556	556	569	569	546	546	546	546	546	558	558	558	546	546	546	558	558	558	569
1821	54	51	53	47	45	38	30	26	19	64	62	59	59	52	47	43	37	58	62	56	50	47	39	34
1822	187	187	177	187	165	165	165	156	156	177	177	177	177	177	162	162	162	177	177	177	162	162	162	156
1823	455	455	474	455	484	484	484	497	497	474	474	474	474	474	486	486	486	474	474	474	486	486	486	497
1824	175	175	194	175	204	204	204	217	217	194	194	194	194	194	206	206	206	194	194	194	206	206	206	217
1825	433	433	452	433	462	462	462	475	475	452	452	452	452	452	464	464	464	452	452	452	464	464	464	475
1826	94	94	113	94	123	123	123	136	136	113	113	113	113	113	125	125	125	113	113	113	125	125	125	136
1827	449	449	468	449	478	478	478	491	491	468	468	468	468	468	480	480	480	468	468	468	480	480	480	491
1828	686	686	705	686	715	715	715	728	728	705	705	705	705	705	717	717	717	705	705	705	717	717	717	728
1829	165	165	184	165	193	193	193	197	197	184	184	184	184	184	196	196	196	184	184	184	196	196	196	197
1830	585	585	604	585	614	614	614	627	627	604	604	604	604	604	616	616	616	604	604	604	616	616	616	627
1831	635	635	654	635	664	664	664	677	677	654	654	654	654	654	666	666	666	654	654	654	666	666	666	677
1832	550	550	569	550	579	579	579	592	592	569	569	569	569	569	581	581	581	569	569	569	581	581	581	592
1833	202	202	220	202	199	199	199	180	180	220	220	220	220	220	208	208	208	220	220	220	208	208	208	180
1834	209	209	227	209	206	206	206	187	187	227	227	227	227	227	215	215	215	227	227	227	215	215	215	187
1835	193	193	212	193	222	222	222	235	235	212	212	212	212	212	224	224	224	212	212	212	224	224	224	235
1836	614	614	633	614	643	643	643	656	656	633	633	633	633	633	645	645	645	633	633	633	645	645	645	656
1837	647	647	666	647	676	676	676	689	689	666	666	666	666	666	678	678	678	666	666	666	678	678	678	689
1838	693	693	712	693	722	722	722	735	735	712	712	712	712	712	724	724	724	712	712	712	724	724	724	735
1839	442	442	461	442	471	471	471	484	484	461	461	461	461	461	473	473	473	461	461	461	473	473	473	484
1840	434	434	453	434	463	463	463	476	476	453	453	453	453	453	465	465	465	453	453	453	465	465	465	476
1841	416	416	435	416	445	445	445	458	458	435	435	435	435	435	447	447	447	435	435	435	447	447	447	458
1842	122	122	141	122	151	151	151	164	164	141	141	141	141	141	153	153	153	141	141	141	153	153	153	164
1843	418	418	437	418	447	447	447	460	460	437	437	437	437	437	449	449	449	437	437	437	449	449	449	460
1844	725	725	744	725	754	754	754	767	767	744	744	744	744	744	756	756	756	744	744	744	756	756	756	767
1845	460	460	479	460	489	489	489	502	502	479	479	479	479	479	491	491	491	479	479	479	491	491	491	502
1846	169	169	159	169	147	147	147	138	138	159	159	159	159	159	144	144	144	159	159	159	144	144	144	138
1847	358	358	377	358	387	387	387	400	400	377	377	377	377	377	389	389	389	377	377	377	389	389	389	400
1848	192	192	211	192	221	221	221	234	234	211	211	211	211	211	223	223	223	211	211	211	223	223	223	234
1849	229	229	233	229	247	247	247	260	260	233	233	233	233	233	248	248	248	233	233	233	248	248	248	260
1850	120	120	139	120	133	133	133	114	114	139	139	139	139	139	142	142	142	139	139	139	142	142	142	114
1851	97	97	116	97	126	126	126	139	139	116	116	116	116	116	128	128	128	116	116	116	128	128	128	139
1852	163	163	182	163	192	192	192	205	205	182	182	182	182	182	194	194	194	182	182	182	194	194	194	205
1853	426	426	445	426	455	455	455	468	468	445	445	445	445	445	457	457	457	445	445	445	457	457	457	468
1854	193	193	212	193	222	222	222	235	235	212	212	212	212	212	224	224	224	212	212	212	224	224	224	235
1855	600	600	619	600	629	629	629	642	642	619	619	619	619	619	631	631	631	619	619	619	631	631	631	642
1856	581	581	600	581	610	610	610	623	623	600	600	600	600	600	612	612	612	600	600	600	612	612	612	623
1857	125	125	144	125	153	153	153	166	166	144	144	144	144	144	156	156	156	144	144	144	156	156	156	166
1858	401	401	420	401	430	430	430	443	443	420	420	420	420	420	432	432	432	420	420	420	432	432	432	443
1859	469	469	488	469	498	498	498	511	511	488	488	488	488	488	500	500	500	488	488	488	500	500	500	511
1860	117	117	136	117	145	145	145	158	158	136	136	136	136	136	148	148	148	136	136	136	148	148	148	158
1861	146	146	164	146	143	143	143	124	124	164	164	164	164	164	152	152	152	164	164	164	152	152	152	124
1862	375	375	394	375	404	404	404	417	417	394	394	394	394	394	406	406	406	394	394	394	406	406	406	417
1863	381	381	400	381	410	410	410	423	423	400	400	400	400	400	412	412	412	400	400	400	412	412	412	423
1864	609	609	628	609	638	638	638	651	651	628	628	628	628	628	640	640	640	628	628	628	640	640	640	651
1865	297	297	316	297	326	326	326	339	339	316	316	316	316	316	328	328	328	316	316	316	328	328	328	339
1866	592	592	611	592	621	621	621	634	634	611	611	611	611	611	623	623	623	611	611	611	623	623	623	634
1867	695	695	714	695	724	724	724	737	737	714	714	714	714	714	726	726	726	714	714	714	726	726	726	737
1868	363	363	382	363	392	392	392	405	405	382	382	382	382	382	394	394	394	382	382	382	394	394	394	405
1869	152	152	171	152	181	181	181	194	194	171	171	171	171	171	183	183	183	171	171	171	183	183	183	194
1870	649	649	668	649	678	678	678	691	691	668	668	668	668	668	680	680	680	668	668	668	680	680	680	691
1871	540	540	559	540	569	569	569	582	582	559	559	559	559	559	571	571	571	559	559	559	571	571	571	582
1872	649	649	668	649	678	678	678	691	691	668	668	668	668	668	680	680	680	668	668	668	680	680	680	691
1873	606	606	625	606	635	635	635	648	648	625	625	625	625	625	637	637	637	625	625	625	637	637	637	648
1874	583	583	602	583	612	612	612	625	625	602	602	602	602	602	614	614	614	602	602	602	614	614	614	625
1875	253	253	272	253	271	271	271	284	284	257	257	257	257	257	272	272	272	257	257	257	272	272	272	284
1876	245	245	240	245	222	222	222	203	203	240	240	240	240	240	228	228	228	240	240	240	228	228	228	203
1877	158	158	176	158	155	155	155	136	136	176	176	176	176	176	164	164	164	176	176	176	164	164	164	136
1878	443	443	462	443	471	471	471	475	475	462	462	462	462	462	474	474	474	462	462	462	474	474	474	475
1879	208	208	203	208	185	185	185	166	166	203	203	203	203	203	191	191	191	203	203	203	191	191	191	166
1880	107	107	126	107	105	105	105	86	86	126	126	126	126	126	114	114	114	126	126	126	114	114	114	86
1881	514	514	533	514	543	543	543	556	556	533	533	533	533	533	545	545	545	533	533	533	545	545	545	556
1882	504	504	523	504	533	533	533	546	546	523	523	523	523	523	535	535	535	523	523	523	535	535	535	546
1883	361	361	380	361	390	390	390	403	403	380	380	380	380	380	392	392	392	380	380	380	392	392	392	403
1884	424	424	443	424	453	453	453	466	466	443	443	443	443	443	455	455	455	443	443	443	455	455	455	466
1885	374	374	393	374	403	403	403	416	416	393	393	393	393	393	405	405	405	393	393	393	405	405	405	416
1886	88	88	95	92	100	105	111	112	105	103	92	98	96	97	97	101	108	97	105	102	105	108	108	114
1887	425	425	444	425	454	454	454	467	467	444	444	444	444	444	456	456	456	444	444	444	456	456	456	467
1888	503	503	522	503	532	532	532	545	545	522	522	522	522	522	534	534	534	522	522	522	534	534	534	545
1889	346	346	365	346	375	375	375	388	388	365	365	365	365	365	377	377	377	365	365	365	377	377	377	388
1890	239	239	234	239	216	216	216	197	197	234	234	234	234	234	222	222	222	234	234	234	222	222	222	197
1891	287	287	306	287	316	316	316	329	329	306	306	306	306	306	318	318	318	306	306	306	318	318	318	329
1892	670	670	689	670	699	699	699	712	712	689	689	689	689	689	701	701	701	689	689	689	701	701	701	712
1893	292	292	311	292	320	320	320	324	324	311	311	311	311	311	323	323	323	311	311	311	323	323	323	324
1894	128	128	147	128	126	126	126	107	107	147	147	147	147	147	135	135	135	147	147	147	135	135	135	107
1895	424	424	443	424	453	453	453	466	466	443	443	443	443	443	455	455	455	443	443	443	455	455	455	466
1896	666	666	685	666	695	695	695	708	708	685	685	685	685	685	697	697	697	685	685	685	697	697	697	708
1897	496	496	515	496	525	525	525	538	538	515	515	515	515	515	527	527	527	515	515	515	527	527	527	538
1898	469	469	488	469	498	498	498	511	511	488	488	488	488	488	500	500	500	488	488	488	500	500	500	511
1899	119	119	138	119	117	117	117	98	98	138	138	138	138	138	126	126	126	138	138	138	126	126	126	98
1900	346	346	365	346	375	375	375	388	388	365	365	365	365	365	377	377	377	365	365	365	377	377	377	388
1901	509	509	528	509	538	538	538	551	551	528	528	528	528	528	540	540	540	528	528	528	540	540	540	551
1902	141	141	160	141	170	170	170	183	183	160	160	160	160	160	172	172	172	160	160	160	172	172	172	183
1903	337	337	356	337	366	366	366	379	379	356	356	356	356	356	368	368	368	356	356	356	368	368	368	379
1904	97	94	94	90	88	80	72	68	61	103	104	98	98	93	88	84	76	97	95	93	89	85	78	73
1905	252	252	270	252	249	249	249	230	230	270	270	270	270	270	258	258	258	270	270	270	258	258	258	230
1906	703	703	722	703	732	732	732	745	745	722	722	722	722	722	734	734	734	722	722	722	734	734	734	745
1907	506	506	525	506	535	535	535	548	548	525	525	525	525	525	537	537	537	525	525	525	537	537	537	548
1908	171	171	190	171	199	199	199	181	181	190	190	190	190	190	202	202	202	190	190	190	202	202	202	181
1909	440	440	459	440	469	469	469	482	482	459	459	459	459	459	471	471	471	459	459	459	471	471	471	482
1910	667	667	686	667	696	696	696	709	709	686	686	686	686	686	698	698	698	686	686	686	698	698	698	709
1911	371	371	390	371	400	400	400	413	413	390	390	390	390	390	402	402	402	390	390	390	402	402	402	413
1912	675	675	694	675	704	704	704	717	717	694	694	694	694	694	706	706	706	694	694	694	706	706	706	717
1913	284	284	303	284	313	313	313	326	326	303	303	303	303	303	315	315	315	303	303	303	315	315	315	326
1914	485	485	504	485	514	514	514	527	527	504	504	504	504	504	516	516	516	504	504	504	516	516	516	527
1915	662	662	681	662	691	691	691	704	704	681	681	681	681	681	693	693	693	681	681	681	693	693	693	704
1916	296	296	315	296	325	325	325	338	338	315	315	315	315	315	327	327	327	315	315	315	327	327	327	338
1917	686	686	705	686	715	715	715	728	728	705	705	705	705	705	717	717	717	705	705	705	717	717	717	728
1918	605	605	624	605	634	634	634	647	647	624	624	624	624	624	636	636	636	624	624	624	636	636	636	647
1919	634	634	653	634	663	663	663	676	676	653	653	653	653	653	665	665	665	653	653	653	665	665	665	676
1920	505	505	524	505	534	534	534	547	547	524	524	524	524	524	536	536	536	524	524	524	536	536	536	547
1921	487	487	506	487	516	516	516	529	529	506	506	506	506	506	518	518	518	506	506	506	518	518	518	529
1922	137	137	129	137	113	113	113	94	94	129	129	129	129	129	114	114	114	129	129	129	114	114	114	94
1923	523	523	542	523	552	552	552	565	565	542	542	542	542	542	554	554	554	542	542	542	554	554	554	565
1924	469	469	488	469	498	498	498	511	511	488	488	488	488	488	500	500	500	488	488	488	500	500	500	511
1925	376	376	395	376	405	405	405	418	418	395	395	395	395	395	407	407	407	395	395	395	407	407	407	418
1926	197	197	216	197	226	226	226	239	239	216	216	216	216	216	228	228	228	216	216	216	228	228	228	239
1927	452	452	471	452	481	481	481	494	494	471	471	471	471	471	483	483	483	471	471	471	483	483	483	494
1928	541	541	560	541	570	570	570	583	583	560	560	560	560	560	572	572	572	560	560	560	572	572	572	583
1929	245	245	264	245	274	274	274	287	287	264	264	264	264	264	276	276	276	264	264	264	276	276	276	287
1930	239	239	258	239	268	268	268	281	281	258	258	258	258	258	270	270	270	258	258	258	270	270	270	281
1931	52	54	61	58	66	72	77	82	85	69	58	64	62	63	63	67	74	63	71	68	71	74	74	80

CITY	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237
1932	290	290	309	290	319	319	319	332	332	309	309	309	309	309	321	321	321	309	309	309	321	321	321	332
1933	468	468	487	468	497	497	497	510	510	487	487	487	487	487	499	499	499	487	487	487	499	499	499	510
1934	240	240	259	240	269	269	269	282	282	259	259	259	259	259	271	271	271	259	259	259	271	271	271	282
1935	578	578	597	578	607	607	607	620	620	597	597	597	597	597	609	609	609	597	597	597	609	609	609	620
1936	649	649	668	649	678	678	678	691	691	668	668	668	668	668	680	680	680	668	668	668	680	680	680	691
1937	710	710	729	710	739	739	739	752	752	729	729	729	729	729	741	741	741	729	729	729	741	741	741	752
1938	227	227	245	227	224	224	224	205	205	245	245	245	245	245	233	233	233	245	245	245	233	233	233	205
1939	451	451	470	451	480	480	480	493	493	470	470	470	470	470	482	482	482	470	470	470	482	482	482	493
1940	795	795	814	795	824	824	824	837	837	814	814	814	814	814	826	826	826	814	814	814	826	826	826	837
1941	287	287	306	287	316	316	316	329	329	306	306	306	306	306	318	318	318	306	306	306	318	318	318	329
1942	133	130	130	126	124	116	108	104	97	139	140	134	134	129	124	120	112	133	133	131	125	122	114	109
1943	551	551	570	551	580	580	580	593	593	570	570	570	570	570	582	582	582	570	570	570	582	582	582	593
1944	93	90	92	86	84	77	69	65	58	102	101	97	97	91	86	82	75	96	100	94	88	85	77	72
1945	316	316	311	316	293	293	293	274	274	311	311	311	311	311	299	299	299	311	311	311	299	299	299	274
1946	222	222	214	222	198	198	198	179	179	214	214	214	214	214	199	199	199	214	214	214	199	199	199	179
1947	324	324	343	324	353	353	353	366	366	343	343	343	343	343	355	355	355	343	343	343	355	355	355	366
1948	498	498	517	498	527	527	527	540	540	517	517	517	517	517	529	529	529	517	517	517	529	529	529	540
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2000	305	305	324	305	334	334	334	347	347	324	324	324	324	324	336	336	336	324	324	324	336	336	336	347
2001	700	700	719	700	729	729	729	742	742	719	719	719	719	719	731	731	731	719	719	719	731	731	731	742
2002	499	499	518	499	528	528	528	541	541	518	518	518	518	518	530	530	530	518	518	518	530	530	530	541
2003	196	196	215	196	225	225	225	238	238	215	215	215	215	215	227	227	227	215	215	215	227	227	227	238
2004	657	657	676	657	686	686	686	699	699	676	676	676	676	676	688	688	688	676	676	676	688	688	688	699
2005	220	220	239	220	249	249	249	262	262	239	239	239	239	239	251	251	251	239	239	239	251	251	251	262
2006	159	159	178	159	188	188	188	201	201	178	178	178	178	178	190	190	190	178	178	178	190	190	190	201
2007	528	528	547	528	557	557	557	570	570	547	547	547	547	547	559	559	559	547	547	547	559	559	559	570
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2013	418	418	437	418	447	447	447	460	460	437	437	437	437	437	449	449	449	437	437	437	449	449	449	460
2014	231	231	249	231	228	228	228	209	209	249	249	249	249	249	237	237	237	249	249	249	237	237	237	209
2015	143	143	162	143	171	171	171	175	175	162	162	162	162	162	174	174	174	162	162	162	174	174	174	175
2016	427	427	446	427	456	456	456	469	469	446	446	446	446	446	458	458	458	446	446	446	458	458	458	469
2017	136	133	133	129	127	119	111	107	100	142	143	137	137	132	127	123	115	136	136	134	128	125	117	112
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2019	136	136	155	136	165	165	165	178	178	155	155	155	155	155	167	167	167	155	155	155	167	167	167	178
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2021	137	137	156	137	166	166	166	179	179	156	156	156	156	156	168	168	168	156	156	156	168	168	168	179
2022	706	706	725	706	735	735	735	748	748	725	725	725	725	725	737	737	737	725	725	725	737	737	737	748
2023	553	553	572	553	582	582	582	595	595	572	572	572	572	572	584	584	584	572	572	572	584	584	584	595
2024	661	661	680	661	690	690	690	703	703	680	680	680	680	680	692	692	692	680	680	680	692	692	692	703
2025	167	167	186	167	196	196	196	209	209	186	186	186	186	186	198	198	198	186	186	186	198	198	198	209
2026	179	179	198	179	208	208	208	221	221	198	198	198	198	198	210	210	210	198	198	198	210	210	210	221
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2032	55	60	65	63	71	77	82	87	90	58	59	61	63	67	67	71	79	64	72	69	73	78	78	84
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2042	742	742	761	742	771	771	771	784	784	761	761	761	761	761	773	773	773	761	761	761	773	773	773	784
2043	740	740	759	740	769	769	769	782	782	759	759	759	759	759	771	771	771	759	759	759	771	771	771	782
2044	673	673	692	673	702	702	702	715	715	692	692	692	692	692	704	704	704	692	692	692	704	704	704	715
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2046	220	220	239	220	249	249	249	262	262	239	239	239	239	239	251	251	251	239	239	239	251	251	251	262
2047	693	693	712	693	722	722	722	735	735	712	712	712	712	712	724	724	724	712	712	712	724	724	724	735
2048	333	333	352	333	362	362	362	375	375	352	352	352	352	352	364	364	364	352	352	352	364	364	364	375
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2050	552	552	571	552	581	581	581	594	594	571	571	571	571	571	583	583	583	571	571	571	583	583	583	594
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CITY	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237
2052	452	452	471	452	481	481	481	494	494	471	471	471	471	471	483	483	483	471	471	471	483	483	483	494
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2063	73	71	67	66	65	59	59	56	59	76	77	71	71	66	61	57	55	66	63	63	60	56	50	49
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2078	288	288	307	288	316	316	316	320	320	307	307	307	307	307	319	319	319	307	307	307	319	319	319	320
2079	139	139	129	139	117	117	117	103	103	129	129	129	129	129	114	114	114	129	129	129	114	114	114	103
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2122	150	150	169	150	178	178	178	182	182	169	169	169	169	169	181	181	181	169	169	169	181	181	181	182
2123	540	540	559	540	569	569	569	582	582	559	559	559	559	559	571	571	571	559	559	559	571	571	571	582
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2160	282	282	277	282	259	259	259	240	240	277	277	277	277	277	265	265	265	277	277	277	265	265	265	240
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2162	172	172	162	172	150	150	150	149	149	162	162	162	162	162	147	147	147	162	162	162	147	147	147	149
2163	486	486	505	486	515	515	515	528	528	505	505	505	505	505	517	517	517	505	505	505	517	517	517	528
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CITY	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237
2172	140	140	159	140	169	169	169	182	182	159	159	159	159	159	171	171	171	159	159	159	171	171	171	182
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2190	28	33	38	36	44	50	55	60	63	27	32	30	36	40	40	44	52	35	41	40	44	51	51	57
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2211	79	84	89	87	95	101	106	111	114	82	83	85	87	91	91	95	103	88	96	93	97	102	102	108
2212	450	450	469	450	479	479	479	492	492	469	469	469	469	469	481	481	481	469	469	469	481	481	481	492
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2214	32	34	41	38	46	52	57	62	65	49	38	44	42	43	43	47	54	43	51	48	51	54	54	60
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2216	631	631	650	631	660	660	660	673	673	650	650	650	650	650	662	662	662	650	650	650	662	662	662	673
2217	344	344	363	344	373	373	373	386	386	363	363	363	363	363	375	375	375	363	363	363	375	375	375	386
2218	359	359	378	359	388	388	388	401	401	378	378	378	378	378	390	390	390	378	378	378	390	390	390	401
2219	294	294	313	294	322	322	322	326	326	313	313	313	313	313	325	325	325	313	313	313	325	325	325	326
2220	315	315	334	315	344	344	344	357	357	334	334	334	334	334	346	346	346	334	334	334	346	346	346	357
2221	685	685	704	685	714	714	714	727	727	704	704	704	704	704	716	716	716	704	704	704	716	716	716	727
2222	411	411	430	411	440	440	440	453	453	430	430	430	430	430	442	442	442	430	430	430	442	442	442	453
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2224	543	543	562	543	572	572	572	585	585	562	562	562	562	562	574	574	574	562	562	562	574	574	574	585
2225	422	422	441	422	451	451	451	464	464	441	441	441	441	441	453	453	453	441	441	441	453	453	453	464
2226	500	500	519	500	529	529	529	542	542	519	519	519	519	519	531	531	531	519	519	519	531	531	531	542
2227	243	243	238	243	220	220	220	201	201	238	238	238	238	238	226	226	226	238	238	238	226	226	226	201
2228	335	335	354	335	364	364	364	377	377	354	354	354	354	354	366	366	366	354	354	354	366	366	366	377
2229	533	533	552	533	562	562	562	575	575	552	552	552	552	552	564	564	564	552	552	552	564	564	564	575
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2231	745	745	764	745	774	774	774	787	787	764	764	764	764	764	776	776	776	764	764	764	776	776	776	787
2232	81	78	80	74	72	65	57	53	46	90	89	85	85	79	74	70	63	84	88	82	76	73	65	60
2233	293	293	312	293	322	322	322	335	335	312	312	312	312	312	324	324	324	312	312	312	324	324	324	335
2234	356	356	375	356	385	385	385	398	398	375	375	375	375	375	387	387	387	375	375	375	387	387	387	398
2235	473	473	492	473	502	502	502	515	515	492	492	492	492	492	504	504	504	492	492	492	504	504	504	515
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2238	240	240	259	240	269	269	269	282	282	259	259	259	259	259	271	271	271	259	259	259	271	271	271	282
2239	495	495	514	495	524	524	524	537	537	514	514	514	514	514	526	526	526	514	514	514	526	526	526	537
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2246	343	343	362	343	372	372	372	385	385	362	362	362	362	362	374	374	374	362	362	362	374	374	374	385
2247	272	272	267	272	249	249	249	230	230	267	267	267	267	267	255	255	255	267	267	267	255	255	255	230
2248	303	303	322	303	332	332	332	345	345	322	322	322	322	322	334	334	334	322	322	322	334	334	334	345
2249	556	556	575	556	585	585	585	598	598	575	575	575	575	575	587	587	587	575	575	575	587	587	587	598
2250	277	277	296	277	306	306	306	319	319	296	296	296	296	296	308	308	308	296	296	296	308	308	308	319
2251	276	276	271	276	253	253	253	234	234	271	271	271	271	271	259	259	259	271	271	271	259	259	259	234
2252	345	345	364	345	374	374	374	387	387	364	364	364	364	364	376	376	376	364	364	364	376	376	376	387
2253	588	588	607	588	617	617	617	630	630	607	607	607	607	607	619	619	619	607	607	607	619	619	619	630
2254	561	561	580	561	590	590	590	603	603	580	580	580	580	580	592	592	592	580	580	580	592	592	592	603
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2257	233	233	252	233	262	262	262	275	275	252	252	252	252	252	264	264	264	252	252	252	264	264	264	275
2258	380	380	399	380	409	409	409	422	422	399	399	399	399	399	411	411	411	399	399	399	411	411	411	422
2259	548	548	567	548	577	577	577	590	590	567	567	567	567	567	579	579	579	567	567	567	579	579	579	590
2260	229	229	248	229	258	258	258	271	271	248	248	248	248	248	260	260	260	248	248	248	260	260	260	271
2261	187	187	206	187	216	216	216	229	229	206	206	206	206	206	218	218	218	206	206	206	218	218	218	229
2262	337	337	356	337	366	366	366	379	379	356	356	356	356	356	368	368	368	356	356	356	368	368	368	379
2263	514	514	533	514	543	543	543	556	556	533	533	533	533	533	545	545	545	533	533	533	545	545	545	556
2264	576	576	595	576	605	605	605	618	618	595	595	595	595	595	607	607	607	595	595	595	607	607	607	618
2265	315	315	334	315	344	344	344	357	357	334	334	334	334	334	346	346	346	334	334	334	346	346	346	357
2266	558	558	577	558	587	587	587	600	600	577	577	577	577	577	589	589	589	577	577	577	589	589	589	600
2267	241	241	260	241	270	270	270	283	283	260	260	260	260	260	272	272	272	260	260	260	272	272	272	283
2268	202	202	221	202	230	230	230	212	212	221	221	221	221	221	233	233	233	221	221	221	233	233	233	212
2269	236	236	231	236	213	213	213	194	194	231	231	231	231	231	219	219	219	231	231	231	219	219	219	194
2270	446	446	465	446	475	475	475	488	488	465	465	465	465	465	477	477	477	465	465	465	477	477	477	488
2271	450	450	469	450	479	479	479	492	492	469	469	469	469	469	481	481	481	469	469	469	481	481	481	492
2272	145	145	164	145	174	174	174	187	187	164	164	164	164	164	176	176	176	164	164	164	176	176	176	187
2273	219	219	238	219	248	248	248	261	261	238	238	238	238	238	250	250	250	238	238	238	250	250	250	261
2274	616	616	635	616	645	645	645	658	658	635	635	635	635	635	647	647	647	635	635	635	647	647	647	658
2275	63	61	57	56	55	49	49	46	49	66	67	61	61	56	51	47	45	56	53	53	50	46	40	39
2276	332	332	351	332	361	361	361	374	374	351	351	351	351	351	363	363	363	351	351	351	363	363	363	374
2277	543	543	562	543	572	572	572	585	585	562	562	562	562	562	574	574	574	562	562	562	574	574	574	585
2278	101	101	120	101	129	129	129	133	133	120	120	120	120	120	132	132	132	120	120	120	132	132	132	133
2279	368	368	387	368	397	397	397	410	410	387	387	387	387	387	399	399	399	387	387	387	399	399	399	410
2280	436	436	455	436	464	464	464	468	468	455	455	455	455	455	467	467	467	455	455	455	467	467	467	468
2281	491	491	510	491	520	520	520	533	533	510	510	510	510	510	522	522	522	510	510	510	522	522	522	533
2282	203	203	222	203	232	232	232	245	245	222	222	222	222	222	234	234	234	222	222	222	234	234	234	245
2283	190	190	209	190	219	219	219	232	232	209	209	209	209	209	221	221	221	209	209	209	221	221	221	232
2284	388	388	407	388	417	417	417	430	430	407	407	407	407	407	419	419	419	407	407	407	419	419	419	430
2285	442	442	461	442	471	471	471	484	484	461	461	461	461	461	473	473	473	461	461	461	473	473	473	484
2286	88	88	92	88	106	106	106	119	119	92	92	92	92	92	107	107	107	92	92	92	107	107	107	119
2287	326	326	345	326	355	355	355	368	368	345	345	345	345	345	357	357	357	345	345	345	357	357	357	368
2288	578	578	597	578	607	607	607	620	620	597	597	597	597	597	609	609	609	597	597	597	609	609	609	620
2289	417	417	436	417	446	446	446	459	459	436	436	436	436	436	448	448	448	436	436	436	448	448	448	459
2290	298	298	317	298	327	327	327	340	340	317	317	317	317	317	329	329	329	317	317	317	329	329	329	340
2291	481	481	500	481	510	510	510	523	523	500	500	500	500	500	512	512	512	500	500	500	512	512	512	523

CITY	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237
2292	188	188	207	188	217	217	217	230	230	207	207	207	207	207	219	219	219	207	207	207	219	219	219	230
2293	370	370	389	370	399	399	399	412	412	389	389	389	389	389	401	401	401	389	389	389	401	401	401	412
2294	137	137	156	137	166	166	166	179	179	156	156	156	156	156	168	168	168	156	156	156	168	168	168	179
2295	204	204	194	204	182	182	182	173	173	194	194	194	194	194	179	179	179	194	194	194	179	179	179	173
2296	84	81	81	77	75	67	59	55	48	90	91	85	85	80	75	71	63	84	88	82	76	73	65	60
2297	157	157	149	157	133	133	133	114	114	149	149	149	149	149	134	134	134	149	149	149	134	134	134	114
2298	557	557	576	557	586	586	586	599	599	576	576	576	576	576	588	588	588	576	576	576	588	588	588	599
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2301	246	246	264	246	243	243	243	224	224	264	264	264	264	264	252	252	252	264	264	264	252	252	252	224
2302	137	137	132	137	114	114	114	95	95	132	132	132	132	132	120	120	120	132	132	132	120	120	120	95
2303	234	234	229	234	211	211	211	192	192	229	229	229	229	229	217	217	217	229	229	229	217	217	217	192
2304	387	387	406	387	416	416	416	429	429	406	406	406	406	406	418	418	418	406	406	406	418	418	418	429
2305	601	601	620	601	630	630	630	643	643	620	620	620	620	620	632	632	632	620	620	620	632	632	632	643
2306	551	551	570	551	580	580	580	593	593	570	570	570	570	570	582	582	582	570	570	570	582	582	582	593
2307	485	485	504	485	514	514	514	527	527	504	504	504	504	504	516	516	516	504	504	504	516	516	516	527
2308	208	208	227	208	237	237	237	250	250	227	227	227	227	227	239	239	239	227	227	227	239	239	239	250
2309	323	323	342	323	352	352	352	365	365	342	342	342	342	342	354	354	354	342	342	342	354	354	354	365
2310	283	283	302	283	311	311	311	315	315	302	302	302	302	302	314	314	314	302	302	302	314	314	314	315
2311	153	153	172	153	182	182	182	195	195	172	172	172	172	172	184	184	184	172	172	172	184	184	184	195
2312	226	226	244	226	223	223	223	204	204	244	244	244	244	244	232	232	232	244	244	244	232	232	232	204
2313	369	369	388	369	398	398	398	411	411	388	388	388	388	388	400	400	400	388	388	388	400	400	400	411
2314	252	252	271	252	281	281	281	294	294	271	271	271	271	271	283	283	283	271	271	271	283	283	283	294
2315	227	227	217	227	205	205	205	196	196	217	217	217	217	217	202	202	202	217	217	217	202	202	202	196
2316	292	292	311	292	321	321	321	334	334	311	311	311	311	311	323	323	323	311	311	311	323	323	323	334
2317	380	380	399	380	409	409	409	422	422	399	399	399	399	399	411	411	411	399	399	399	411	411	411	422
2318	378	378	397	378	407	407	407	420	420	397	397	397	397	397	409	409	409	397	397	397	409	409	409	420
2319	373	373	392	373	402	402	402	415	415	392	392	392	392	392	404	404	404	392	392	392	404	404	404	415
2320	473	473	492	473	502	502	502	515	515	492	492	492	492	492	504	504	504	492	492	492	504	504	504	515
2321	660	660	679	660	689	689	689	702	702	679	679	679	679	679	691	691	691	679	679	679	691	691	691	702
2322	197	197	189	197	173	173	173	154	154	189	189	189	189	189	174	174	174	189	189	189	174	174	174	154
2323	190	190	180	190	168	168	168	159	159	180	180	180	180	180	165	165	165	180	180	180	165	165	165	159
2324	320	320	339	320	349	349	349	362	362	339	339	339	339	339	351	351	351	339	339	339	351	351	351	362
2325	430	430	449	430	459	459	459	472	472	449	449	449	449	449	461	461	461	449	449	449	461	461	461	472
2326	550	550	569	550	579	579	579	592	592	569	569	569	569	569	581	581	581	569	569	569	581	581	581	592
2327	46	43	48	39	41	41	48	54	54	64	54	59	56	49	44	46	46	58	64	58	52	52	49	55
2328	474	474	493	474	503	503	503	516	516	493	493	493	493	493	505	505	505	493	493	493	505	505	505	516
2329	525	525	544	525	554	554	554	567	567	544	544	544	544	544	556	556	556	544	544	544	556	556	556	567
2330	420	420	439	420	449	449	449	462	462	439	439	439	439	439	451	451	451	439	439	439	451	451	451	462
2331	176	176	195	176	205	205	205	218	218	195	195	195	195	195	207	207	207	195	195	195	207	207	207	218
2332	98	95	93	91	89	81	73	69	62	102	103	97	97	92	87	83	77	95	92	90	86	82	76	72
2333	100	97	95	93	91	83	75	71	64	104	105	99	99	94	89	85	79	97	94	92	88	84	78	74
2334	618	618	637	618	647	647	647	660	660	637	637	637	637	637	649	649	649	637	637	637	649	649	649	660
2335	220	220	239	220	249	249	249	262	262	239	239	239	239	239	251	251	251	239	239	239	251	251	251	262
2336	281	281	300	281	310	310	310	323	323	300	300	300	300	300	312	312	312	300	300	300	312	312	312	323
2337	394	394	413	394	423	423	423	436	436	413	413	413	413	413	425	425	425	413	413	413	425	425	425	436
2338	107	107	111	107	125	125	125	138	138	111	111	111	111	111	126	126	126	111	111	111	126	126	126	138
2339	389	389	408	389	418	418	418	431	431	408	408	408	408	408	420	420	420	408	408	408	420	420	420	431
2340	304	304	323	304	333	333	333	346	346	323	323	323	323	323	335	335	335	323	323	323	335	335	335	346
2341	618	618	637	618	647	647	647	660	660	637	637	637	637	637	649	649	649	637	637	637	649	649	649	660
2342	516	516	535	516	545	545	545	558	558	535	535	535	535	535	547	547	547	535	535	535	547	547	547	558
2343	533	533	552	533	562	562	562	575	575	552	552	552	552	552	564	564	564	552	552	552	564	564	564	575
2344	205	205	224	205	234	234	234	247	247	224	224	224	224	224	236	236	236	224	224	224	236	236	236	247
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2346	458	458	477	458	487	487	487	500	500	477	477	477	477	477	489	489	489	477	477	477	489	489	489	500
2347	92	93	112	93	121	121	121	134	134	112	112	112	112	112	124	124	124	112	112	112	124	124	124	134
2348	468	468	487	468	497	497	497	510	510	487	487	487	487	487	499	499	499	487	487	487	499	499	499	510
2349	129	129	148	129	158	158	158	171	171	148	148	148	148	148	160	160	160	148	148	148	160	160	160	171
2350	164	164	182	164	161	161	161	142	142	182	182	182	182	182	170	170	170	182	182	182	170	170	170	142
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2352	471	471	490	471	500	500	500	513	513	490	490	490	490	490	502	502	502	490	490	490	502	502	502	513
2353	738	738	757	738	767	767	767	780	780	757	757	757	757	757	769	769	769	757	757	757	769	769	769	780
2354	409	409	428	409	438	438	438	451	451	428	428	428	428	428	440	440	440	428	428	428	440	440	440	451
2355	55	52	57	48	50	50	57	63	63	73	63	68	65	58	53	55	55	67	73	67	61	61	58	64
2356	505	505	524	505	534	534	534	547	547	524	524	524	524	524	536	536	536	524	524	524	536	536	536	547
2357	424	424	443	424	453	453	453	466	466	443	443	443	443	443	455	455	455	443	443	443	455	455	455	466
2358	406	406	425	406	435	435	435	448	448	425	425	425	425	425	437	437	437	425	425	425	437	437	437	448
2359	151	148	168	148	144	142	134	126	122	145	157	158	152	152	147	142	138	130	151	150	148	143	140	132
2360	209	209	204	209	186	186	186	167	167	204	204	204	204	204	192	192	192	204	204	204	192	192	192	167
2361	274	274	293	274	303	303	303	316	316	293	293	293	293	293	305	305	305	293	293	293	305	305	305	316
2362	175	175	179	175	193	193	193	206	206	179	179	179	179	179	194	194	194	179	179	179	194	194	194	206
2363	245	245	263	245	242	242	242	223	223	263	263	263	263	263	251	251	251	263	263	263	251	251	251	223
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2368	355	355	374	355	384	384	384	397	397	374	374	374	374	374	386	386	386	374	374	374	386	386	386	397
2369	141	141	160	141	170	170	170	183	183	160	160	160	160	160	172	172	172	160	160	160	172	172	172	183
2370	483	483	502	483	512	512	512	525	525	502	502	502	502	502	514	514	514	502	502	502	514	514	514	525
2371	472	472	491	472	501	501	501	514	514	491	491	491	491	491	503	503	503	491	491	491	503	503	503	514
2372	616	616	635	616	645	645	645	658	658	635	635	635	635	635	647	647	647	635	635	635	647	647	647	658
2373	244	244	263	244	273	273	273	286	286	263	263	263	263	263	275	275	275	263	263	263	275	275	275	286
2374	221	221	240	221	250	250	250	263	263	240	240	240	240	240	252	252	252	240	240	240	252	252	252	263
2375	288	288	307	288	316	316	316	320	320	307	307	307	307	307	319	319	319	307	307	307	319	319	319	320
2376	439	439	458	439	468	468	468	481	481	458	458	458	458	458	470	470	470	458	458	458	470	470	470	481
2377	123	120	121	116	114	107	99	95	88	130	131	125	125	120	115	111	103	124	128	122	116	113	105	100
2378	466	466	485	466	495	495	495	508	508	485	485	485	485	485	497	497	497	485	485	485	497	497	497	508
2379	414	414	433	414	443	443	443	456	456	433	433	433	433	433	445	445	445	433	433	433	445	445	445	456
2380	262	262	257	262	239	239	239	220	220	257	257	257	257	257	245	245	245	257	257	257	245	245	245	220
2381	642	642	661	642	671	671	671	684	684	661	661	661	661	661	673	673	673	661	661	661	673	673	673	684
2382	92	89	89	85	83	75	67	63	56	98	99	93	93	88	83	79	71	92	90	88	84	80	73	68
2383	683	683	702	683	712	712	712	725	725	702	702	702	702	702	714	714	714	702	702	702	714	714	714	725
2384	135	135	127	135	111	111	111	92	92	127	127	127	127	127	112	112	112	127	127	127	112	112	112	92
2385	178	178	197	178	207	207	207	220	220	197	197	197	197	197	209	209	209	197	197	197	209	209	209	220
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2388	210	210	229	210	239	239	239	252	252	229	229	229	229	229	241	241	241	229	229	229	241	241	241	252
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2390	35	37	44	41	49	55	60	65	68	52	41	47	45	46	46	50	57	46	54	51	54	57	57	63
2391	416	416	435	416	445	445	445	458	458	435	435	435	435	435	447	447	447	435	435	435	447	447	447	458
2392	165	162	163	158	156	149	141	137	130	172	173	167	167	162	157	153	145	166	170	164	158	155	147	142
2393	297	297	316	297	325	325	325	329	329	316	316	316	316	316	328	328	328	316	316	316	328	328	328	329
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2401	113	113	132	113	142	142	142	155	155	132	132	132	132	132	144	144	144	132	132	132	144	144	144	155
2402	112	112	131	112	141	141	141	154	154	131	131	131	131	131	143	143	143	131	131	131	143	143	143	154
2403	98	98	117	98	127	127	127	140	140	117	117	117	117	117	129	129	129	117	117	117	129	129	129	140
2404	517	517	536	517	546	546	546	559	559	536	536	536	536	536	548	548	548	536	536	536	548	548	548	559
2405	595	595	614	595	624	624	624	637	637	614	614	614	614	614	626	626	626	614	614	614	626	626	626	637
2406	208	208	227	208	237	237	237	250	250	227	227	227	227	227	239	239	239	227	227	227	239	239	239	250
2407	432	432	451	432	461	461	461	474	474	451	451	451	451	451	463	463	463	451	451	451	463	463	463	474
2408	540	540	559	540	569	569	569	582	582	559	559	559	559	559	571	571	571	559	559	559	571	571	571	582
2409	338	338	357	338	367	367	367	380	380	357	357	357	357	357	369	369	369	357	357	357	369	369	369	380
2410	407	407	426	407	436	436	436	449	449	426	426	426	426	426	438	438	438	426	426	426	438	438	438	449
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CITY	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237
2412	246	246	265	246	275	275	275	288	288	265	265	265	265	265	277	277	277	265	265	265	277	277	277	288
2413	203	203	222	203	232	232	232	245	245	222	222	222	222	222	234	234	234	222	222	222	234	234	234	245
2414	520	520	539	520	549	549	549	562	562	539	539	539	539	539	551	551	551	539	539	539	551	551	551	562
2415	553	553	572	553	582	582	582	595	595	572	572	572	572	572	584	584	584	572	572	572	584	584	584	595
2416	158	158	177	158	186	186	186	199	199	177	177	177	177	177	189	189	189	177	177	177	189	189	189	199
2417	131	128	130	124	122	115	107	103	96	140	139	135	135	129	124	120	113	134	138	132	126	123	115	110
2418	478	478	497	478	507	507	507	520	520	497	497	497	497	497	509	509	509	497	497	497	509	509	509	520
2419	453	453	472	453	482	482	482	495	495	472	472	472	472	472	484	484	484	472	472	472	484	484	484	495
2420	546	546	565	546	575	575	575	588	588	565	565	565	565	565	577	577	577	565	565	565	577	577	577	588
2421	715	715	734	715	744	744	744	757	757	734	734	734	734	734	746	746	746	734	734	734	746	746	746	757
2422	703	703	722	703	732	732	732	745	745	722	722	722	722	722	734	734	734	722	722	722	734	734	734	745
2423	243	243	262	243	272	272	272	285	285	262	262	262	262	262	274	274	274	262	262	262	274	274	274	285
2424	452	452	471	452	481	481	481	494	494	471	471	471	471	471	483	483	483	471	471	471	483	483	483	494
2425	457	457	476	457	486	486	486	499	499	476	476	476	476	476	488	488	488	476	476	476	488	488	488	499
2426	523	523	542	523	552	552	552	565	565	542	542	542	542	542	554	554	554	542	542	542	554	554	554	565
2427	343	343	362	343	372	372	372	385	385	362	362	362	362	362	374	374	374	362	362	362	374	374	374	385
2428	420	420	439	420	449	449	449	462	462	439	439	439	439	439	451	451	451	439	439	439	451	451	451	462
2429	421	421	440	421	450	450	450	463	463	440	440	440	440	440	452	452	452	440	440	440	452	452	452	463
2430	247	247	266	247	276	276	276	289	289	266	266	266	266	266	278	278	278	266	266	266	278	278	278	289
2431	167	167	157	167	145	145	145	145	145	157	157	157	157	157	142	142	142	157	157	157	142	142	142	145
2432	527	527	546	527	556	556	556	569	569	546	546	546	546	546	558	558	558	546	546	546	558	558	558	569
2433	242	242	261	242	271	271	271	284	284	261	261	261	261	261	273	273	273	261	261	261	273	273	273	284
2434	379	379	398	379	408	408	408	421	421	398	398	398	398	398	410	410	410	398	398	398	410	410	410	421
2435	277	277	296	277	306	306	306	319	319	296	296	296	296	296	308	308	308	296	296	296	308	308	308	319
2436	429	429	448	429	458	458	458	471	471	448	448	448	448	448	460	460	460	448	448	448	460	460	460	471
2437	280	280	284	280	298	298	298	311	311	284	284	284	284	284	299	299	299	284	284	284	299	299	299	311
2438	289	289	308	289	318	318	318	331	331	308	308	308	308	308	320	320	320	308	308	308	320	320	320	331
2439	371	371	390	371	400	400	400	413	413	390	390	390	390	390	402	402	402	390	390	390	402	402	402	413
2440	122	122	114	122	98	98	98	79	79	114	114	114	114	114	99	99	99	114	114	114	99	99	99	79
2441	447	447	466	447	476	476	476	489	489	466	466	466	466	466	478	478	478	466	466	466	478	478	478	489
2442	140	140	135	140	117	117	117	98	98	135	135	135	135	135	123	123	123	135	135	135	123	123	123	98
2443	310	310	329	310	338	338	338	342	342	329	329	329	329	329	341	341	341	329	329	329	341	341	341	342
2444	261	261	256	261	238	238	238	219	219	256	256	256	256	256	244	244	244	256	256	256	244	244	244	219
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2446	153	153	145	153	129	129	129	110	110	145	145	145	145	145	130	130	130	145	145	145	130	130	130	110
2447	159	159	151	159	135	135	135	116	116	151	151	151	151	151	136	136	136	151	151	151	136	136	136	116
2448	97	97	116	97	126	126	126	139	139	116	116	116	116	116	128	128	128	116	116	116	128	128	128	139
2449	212	212	231	212	240	240	240	222	222	231	231	231	231	231	243	243	243	231	231	231	243	243	243	222
2450	260	260	279	260	289	289	289	302	302	279	279	279	279	279	291	291	291	279	279	279	291	291	291	302
2451	648	648	667	648	677	677	677	690	690	667	667	667	667	667	679	679	679	667	667	667	679	679	679	690
2452	629	629	648	629	658	658	658	671	671	648	648	648	648	648	660	660	660	648	648	648	660	660	660	671
2453	289	289	308	289	317	317	317	321	321	308	308	308	308	308	320	320	320	308	308	308	320	320	320	321
2454	377	377	396	377	406	406	406	419	419	396	396	396	396	396	408	408	408	396	396	396	408	408	408	419
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2457	193	193	212	193	222	222	222	235	235	212	212	212	212	212	224	224	224	212	212	212	224	224	224	235
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2459	515	515	534	515	544	544	544	557	557	534	534	534	534	534	546	546	546	534	534	534	546	546	546	557
2460	199	199	218	199	228	228	228	241	241	218	218	218	218	218	230	230	230	218	218	218	230	230	230	241
2461	788	788	807	788	817	817	817	830	830	807	807	807	807	807	819	819	819	807	807	807	819	819	819	830
2462	699	699	718	699	728	728	728	741	741	718	718	718	718	718	730	730	730	718	718	718	730	730	730	741
2463	79	76	81	72	70	66	58	54	47	92	87	87	87	80	75	71	65	86	90	84	78	75	67	62
2464	591	591	610	591	620	620	620	633	633	610	610	610	610	610	622	622	622	610	610	610	622	622	622	633
2465	522	522	541	522	551	551	551	564	564	541	541	541	541	541	553	553	553	541	541	541	553	553	553	564
2466	534	534	553	534	563	563	563	576	576	553	553	553	553	553	565	565	565	553	553	553	565	565	565	576
2467	624	624	643	624	653	653	653	666	666	643	643	643	643	643	655	655	655	643	643	643	655	655	655	666
2468	65	67	74	71	79	84	90	89	82	71	77	75	76	76	80	87	76	84	81	84	87	87	87	93
2469	440	440	459	440	469	469	469	482	482	459	459	459	459	459	471	471	471	459	459	459	471	471	471	482
2470	558	558	577	558	587	587	587	600	600	577	577	577	577	577	589	589	589	577	577	577	589	589	589	600
2471	716	716	735	716	745	745	745	758	758	735	735	735	735	735	747	747	747	735	735	735	747	747	747	758
2472	426	426	445	426	455	455	455	468	468	445	445	445	445	445	457	457	457	445	445	445	457	457	457	468
2473	82	82	101	82	111	111	111	124	124	101	101	101	101	101	113	113	113	101	101	101	113	113	113	124
2474	424	424	443	424	453	453	453	466	466	443	443	443	443	443	455	455	455	443	443	443	455	455	455	466
2475	444	444	463	444	473	473	473	486	486	463	463	463	463	463	475	475	475	463	463	463	475	475	475	486
2476	648	648	667	648	677	677	677	690	690	667	667	667	667	667	679	679	679	667	667	667	679	679	679	690
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2479	634	634	653	634	663	663	663	676	676	653	653	653	653	653	665	665	665	653	653	653	665	665	665	676
2480	695	695	714	695	724	724	724	737	737	714	714	714	714	714	726	726	726	714	714	714	726	726	726	737
2481	375	375	394	375	404	404	404	417	417	394	394	394	394	394	406	406	406	394	394	394	406	406	406	417
2482	337	337	356	337	366	366	366	379	379	356	356	356	356	356	368	368	368	356	356	356	368	368	368	379
2483	439	439	458	439	468	468	468	481	481	458	458	458	458	458	470	470	470	458	458	458	470	470	470	481
2484	676	676	695	676	705	705	705	718	718	695	695	695	695	695	707	707	707	695	695	695	707	707	707	718
2485	125	125	137	125	116	116	116	97	97	137	137	137	137	137	125	125	125	137	137	137	125	125	125	97
2486	78	78	97	78	82	82	82	63	63	97	97	97	97	97	91	91	91	97	97	97	91	91	91	63
2487	182	182	186	182	200	200	200	213	213	186	186	186	186	186	201	201	201	186	186	186	201	201	201	213
2488	461	461	480	461	490	490	490	503	503	480	480	480	480	480	492	492	492	480	480	480	492	492	492	503
2489	244	244	239	244	221	221	221	202	202	239	239	239	239	239	227	227	227	239	239	239	227	227	227	202
2490	612	612	631	612	641	641	641	654	654	631	631	631	631	631	643	643	643	631	631	631	643	643	643	654
2491	507	507	526	507	536	536	536	549	549	526	526	526	526	526	538	538	538	526	526	526	538	538	538	549
2492	384	384	403	384	412	412	412	416	416	403	403	403	403	403	415	415	415	403	403	403	415	415	415	416
2493	220	220	239	220	249	249	249	262	262	239	239	239	239	239	251	251	251	239	239	239	251	251	251	262
2494	218	218	237	218	247	247	247	260	260	237	237	237	237	237	249	249	249	237	237	237	249	249	249	260
2495	587	587	606	587	616	616	616	629	629	606	606	606	606	606	618	618	618	606	606	606	618	618	618	629
2496	367	367	386	367	396	396	396	409	409	386	386	386	386	386	398	398	398	386	386	386	398	398	398	409
2497	479	479	498	479	508	508	508	521	521	498	498	498	498	498	510	510	510	498	498	498	510	510	510	521
2498	423	423	442	423	452	452	452	465	465	442	442	442	442	442	454	454	454	442	442	442	454	454	454	465
2499	61	63	70	67	75	81	86	91	94	78	67	73	71	72	72	76	83	72	80	77	80	83	83	89
2500	129	126	127	122	120	113	105	101	94	136	137	131	131	126	121	117	109	130	134	128	122	119	111	106
2501	177	177	196	177	206	206	206	219	219	196	196	196	196	196	208	208	208	196	196	196	208	208	208	219
2502	223	223	242	223	252	252	252	265	265	242	242	242	242	242	254	254	254	242	242	242	254	254	254	265
2503	175	175	167	175	151	151	151	132	132	167	167	167	167	167	152	152	152	167	167	167	152	152	152	132
2504	534	534	553	534	563	563	563	576	576	553	553	553	553	553	565	565	565	553	553	553	565	565	565	576
2505	112	117	122	120	128	134	139	144	147	115	116	118	120	124	124	128	136	121	129	126	130	135	135	141
2506	107	112	117	115	123	129	134	139	142	110	111	113	115	119	119	123	131	116	124	121	125	130	130	136
2507	255	255	274	255	284	284	284	297	297	274	274	274	274	274	286	286	286	274	274	274	286	286	286	297
2508	301	301	320	301	330	330	330	343	343	320	320	320	320	320	332	332	332	320	320	320	332	332	332	343
2509	188	188	178	188	166	166	166	157	157	178	178	178	178	178	163	163	163	178	178	178	163	163	163	157
2510	368	368	387	368	397	397	397	410	410	387	387	387	387	387	399	399	399	387	387	387	399	399	399	410
2511	217	217	236	217	246	246	246	259	259	236	236	236	236	236	248	248	248	236	236	236	248	248	248	259
2512	505	505	524	505	534	534	534	547	547	524	524	524	524	524	536	536	536	524	524	524	536	536	536	547
2513	269	269	288	269	298	298	298	311	311	288	288	288	288	288	300	300	300	288	288	288	300	300	300	311
2514	274	274	293	274	303	303	303	316	316	293	293	293	293	293	305	305	305	293	293	293	305	305	305	316
2515	445	445	464	445	474	474	474	487	487	464	464	464	464	464	476	476	476	464	464	464	476	476	476	487
2516	73	73	92	73	84	84	84	65	65	92	92	92	92	92	93	93	93	92	92	92	93	93	93	65
2517	395	395	414	395	424	424	424	437	437	414	414	414	414	414	426	426	426	414	414	414	426	426	426	437
2518	163	163	182	163	191	191	191	173	173	182	182	182	182	182	194	194	194	182	182	182	194	194	194	173
2519	153	153	148	153	130	130	130	111	111	148	148	148	148	148	136	136	136	148	148	148	136	136	136	111
2520	609	609	628	609	638	638	638	651	651	628	628	628	628	628	640	640	640	628	628	628	640	640	640	651
2521	601	601	620	601	630	630	630	643	643	620	620	620	620	620	632	632	632	620	620	620	632	632	632	643
2522	629	629	648	629	658	658	658	671	671	648	648	648	648	648	660	660	660	648	648	648	660	660	660	671
2523	280	280	279	280	289	289	289	302	302	279	279	279	279	279	291	291	291	279	279	279	291	291	291	302
2524	162	162	181	162	191	191	191	204	204	181	181	181	181	181	193	193	193	181	181	181	193	193	193	204
2525	493	493	512	493	522	522	522	535	535	512	512	512	512	512	524	524	524	512	512	512	524	524	524	535
2526	488	488	507	488	517	517	517	530	530	507	507	507	507	507	519	519	519	507	507	507	519	519	519	530
2527	546	546	565	546	575	575	575	588	588	565	565	565	565	565	577	577	577	565	565	565	577	577	577	588
2528	402	402	421	402	431	431	431	444	444	421	421	421	421	421	433	433	433	421	421	421	433	433	433	444
2529	412	412	431	412	441	441	441	454	454	431	431	431	431	431	443	443	443	431	431	431	443	443	443	454
2530	186	186	205	186	215	215	215	228	228	205	205	205	205	205	217	217	217	205	205	205	217	217	217	228
2531	92	92	111	92	121	121	121	134	134	111	111	111	111	111	123	123	123	111	111	111	123	123	123	134

CITY	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237
2532	557	557	576	557	586	586	586	599	599	576	576	576	576	576	588	588	588	576	576	576	588	588	588	599
2533	174	174	178	174	192	192	192	205	205	178	178	178	178	178	193	193	193	178	178	178	193	193	193	205
2534	56	61	66	64	71	73	78	81	89	44	60	47	53	58	62	66	71	52	58	57	61	68	70	76
2535	460	460	479	460	489	489	489	502	502	479	479	479	479	479	491	491	491	479	479	479	491	491	491	502
2536	178	178	182	178	196	196	196	209	209	182	182	182	182	182	197	197	197	182	182	182	197	197	197	209
2537	331	331	335	331	349	349	349	362	362	335	335	335	335	335	350	350	350	335	335	335	350	350	350	362
2538	134	134	153	134	163	163	163	176	176	153	153	153	153	153	165	165	165	153	153	153	165	165	165	176
2539	633	633	652	633	662	662	662	675	675	652	652	652	652	652	664	664	664	652	652	652	664	664	664	675
2540	110	107	108	103	101	94	86	82	75	117	118	112	112	107	102	98	90	111	115	109	103	100	92	87
2541	436	436	455	436	465	465	465	478	478	455	455	455	455	455	467	467	467	455	455	455	467	467	467	478
2542	432	432	451	432	461	461	461	474	474	451	451	451	451	451	463	463	463	451	451	451	463	463	463	474
2543	157	157	176	157	186	186	186	199	199	176	176	176	176	176	188	188	188	176	176	176	188	188	188	199
2544	382	382	401	382	411	411	411	424	424	401	401	401	401	401	413	413	413	401	401	401	413	413	413	424
2545	613	613	632	613	642	642	642	655	655	632	632	632	632	632	644	644	644	632	632	632	644	644	644	655
2546	616	616	635	616	645	645	645	658	658	635	635	635	635	635	647	647	647	635	635	635	647	647	647	658
2547	122	122	141	122	151	151	151	164	164	141	141	141	141	141	153	153	153	141	141	141	153	153	153	164
2548	142	142	161	142	171	171	171	184	184	161	161	161	161	161	173	173	173	161	161	161	173	173	173	184
2549	165	165	184	165	194	194	194	207	207	184	184	184	184	184	196	196	196	184	184	184	196	196	196	207
2550	191	191	181	191	169	169	169	169	169	181	181	181	181	181	166	166	166	181	181	181	166	166	166	169
2551	520	520	539	520	549	549	549	562	562	539	539	539	539	539	551	551	551	539	539	539	551	551	551	562
2552	198	198	217	198	227	227	227	240	240	217	217	217	217	217	229	229	229	217	217	217	229	229	229	240
2553	240	240	259	240	269	269	269	282	282	259	259	259	259	259	271	271	271	259	259	259	271	271	271	282
2554	241	241	260	241	270	270	270	283	283	260	260	260	260	260	272	272	272	260	260	260	272	272	272	283
2555	555	555	574	555	584	584	584	597	597	574	574	574	574	574	586	586	586	574	574	574	586	586	586	597
2556	335	335	354	335	364	364	364	377	377	354	354	354	354	354	366	366	366	354	354	354	366	366	366	377
2557	218	218	237	218	247	247	247	260	260	237	237	237	237	237	249	249	249	237	237	237	249	249	249	260
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2561	379	379	398	379	408	408	408	421	421	398	398	398	398	398	410	410	410	398	398	398	410	410	410	421
2562	307	307	326	307	336	336	336	349	349	326	326	326	326	326	338	338	338	326	326	326	338	338	338	349
2563	526	526	545	526	555	555	555	568	568	545	545	545	545	545	557	557	557	545	545	545	557	557	557	568
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2566	50	52	59	56	64	70	75	80	83	67	56	62	60	61	61	65	72	61	69	66	69	72	72	78
2567	54	56	63	60	68	74	79	84	87	71	60	66	64	65	65	69	76	65	73	70	73	76	76	82
2568	153	153	172	153	182	182	182	195	195	172	172	172	172	172	184	184	184	172	172	172	184	184	184	195
2569	208	208	227	208	237	237	237	250	250	227	227	227	227	227	239	239	239	227	227	227	239	239	239	250
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2572	536	536	555	536	565	565	565	578	578	555	555	555	555	555	567	567	567	555	555	555	567	567	567	578
2573	442	442	461	442	471	471	471	484	484	461	461	461	461	461	473	473	473	461	461	461	473	473	473	484
2574	450	450	469	450	479	479	479	492	492	469	469	469	469	469	481	481	481	469	469	469	481	481	481	492
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2577	117	114	112	110	108	100	92	88	81	121	122	116	116	111	106	102	96	114	111	109	105	101	95	91
2578	140	140	159	140	169	169	169	182	182	159	159	159	159	159	171	171	171	159	159	159	171	171	171	182
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2581	464	464	483	464	493	493	493	506	506	483	483	483	483	483	495	495	495	483	483	483	495	495	495	506
2582	258	258	277	258	287	287	287	300	300	277	277	277	277	277	289	289	289	277	277	277	289	289	289	300
2583	164	164	156	164	140	140	140	121	121	156	156	156	156	156	141	141	141	156	156	156	141	141	141	121
2584	162	162	166	162	180	180	180	193	193	166	166	166	166	166	181	181	181	166	166	166	181	181	181	193
2585	358	358	377	358	387	387	387	400	400	377	377	377	377	377	389	389	389	377	377	377	389	389	389	400
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2588	370	370	389	370	399	399	399	412	412	389	389	389	389	389	401	401	401	389	389	389	401	401	401	412
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2591	642	642	661	642	671	671	671	684	684	661	661	661	661	661	673	673	673	661	661	661	673	673	673	684
2592	41	43	50	47	55	61	66	71	74	58	47	53	51	52	52	56	63	52	60	57	60	63	63	69
2593	328	328	347	328	357	357	357	370	370	347	347	347	347	347	359	359	359	347	347	347	359	359	359	370
2594	352	352	371	352	381	381	381	394	394	371	371	371	371	371	383	383	383	371	371	371	383	383	383	394
2595	260	260	279	260	289	289	289	302	302	279	279	279	279	279	291	291	291	279	279	279	291	291	291	302
2596	184	184	203	184	213	213	213	226	226	203	203	203	203	203	215	215	215	203	203	203	215	215	215	226
2597	416	416	435	416	445	445	445	458	458	435	435	435	435	435	447	447	447	435	435	435	447	447	447	458
2598	531	531	550	531	560	560	560	573	573	550	550	550	550	550	562	562	562	550	550	550	562	562	562	573
2599	520	520	539	520	549	549	549	562	562	539	539	539	539	539	551	551	551	539	539	539	551	551	551	562
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2601	39	36	41	32	34	34	41	47	47	57	47	52	49	42	37	39	39	51	57	51	45	45	42	48
2602	567	567	586	567	596	596	596	609	609	586	586	586	586	586	598	598	598	586	586	586	598	598	598	609
2603	346	346	365	346	375	375	375	388	388	365	365	365	365	365	377	377	377	365	365	365	377	377	377	388
2604	130	130	149	130	150	150	150	131	131	149	149	149	149	149	159	159	159	149	149	149	159	159	159	131
2605	262	262	281	262	291	291	291	304	304	281	281	281	281	281	293	293	293	281	281	281	293	293	293	304
2606	630	630	649	630	659	659	659	672	672	649	649	649	649	649	661	661	661	649	649	649	661	661	661	672
2607	536	536	555	536	565	565	565	578	578	555	555	555	555	555	567	567	567	555	555	555	567	567	567	578
2608	106	106	125	106	134	134	134	147	147	125	125	125	125	125	137	137	137	125	125	125	137	137	137	147
2609	693	693	712	693	722	722	722	735	735	712	712	712	712	712	724	724	724	712	712	712	724	724	724	735
2610	353	353	372	353	382	382	382	395	395	372	372	372	372	372	384	384	384	372	372	372	384	384	384	395
2611	509	509	528	509	538	538	538	551	551	528	528	528	528	528	540	540	540	528	528	528	540	540	540	551
2612	114	114	118	114	132	132	132	145	145	118	118	118	118	118	133	133	133	118	118	118	133	133	133	145
2613	739	739	758	739	768	768	768	781	781	758	758	758	758	758	770	770	770	758	758	758	770	770	770	781
2614	406	406	425	406	435	435	435	448	448	425	425	425	425	425	437	437	437	425	425	425	437	437	437	448
2615	104	106	113	110	118	124	129	134	137	121	110	116	114	115	119	119	126	115	123	120	123	126	126	132
2616	541	541	560	541	570	570	570	583	583	560	560	560	560	560	572	572	572	560	560	560	572	572	572	583
2617	177	177	192	177	206	206	206	219	219	192	192	192	192	192	207	207	207	192	192	192	207	207	207	219
2618	507	507	526	507	536	536	536	549	549	526	526	526	526	526	538	538	538	526	526	526	538	538	538	549
2619	591	591	610	591	620	620	620	633	633	610	610	610	610	610	622	622	622	610	610	610	622	622	622	633
2620	484	484	503	484	513	513	513	526	526	503	503	503	503	503	515	515	515	503	503	503	515	515	515	526
2621	500	500	519	500	529	529	529	542	542	519	519	519	519	519	531	531	531	519	519	519	531	531	531	542
2622	139	139	158	139	168	168	168	181	181	158	158	158	158	158	170	170	170	158	158	158	170	170	170	181
2623	81	83	90	87	95	101	106	111	114	98	87	93	91	92	92	96	103	92	100	97	100	103	103	109
2624	515	515	534	515	544	544	544	557	557	534	534	534	534	534	544	546	546	534	534	534	546	546	546	557
2625	397	397	416	397	426	426	426	439	439	416	416	416	416	416	428	428	428	416	416	416	428	428	428	439
2626	209	209	227	209	206	206	206	187	187	227	227	227	227	227	215	215	215	227	227	227	215	215	215	187
2627	100	97	102	93	91	87	79	75	68	113	108	108	108	101	96	92	86	107	111	105	99	96	88	83
2628	346	346	365	346	375	375	375	388	388	365	365	365	365	365	377	377	377	365	365	365	377	377	377	388
2629	351	351	370	351	380	380	380	393	393	370	370	370	370	370	382	382	382	370	370	370	382	382	382	393
2630	111	111	130	111	140	140	140	153	153	130	130	130	130	130	142	142	142	130	130	130	142	142	142	153
2631	329	329	348	329	358	358	358	371	371	348	348	348	348	348	360	360	360	348	348	348	360	360	360	371
2632	447	447	466	447	476	476	476	489	489	466	466	466	466	466	478	478	478	466	466	466	478	478	478	489
2633	453	453	472	453	482	482	482	495	495	472	472	472	472	472	484	484	484	472	472	472	484	484	484	495
2634	409	409	428	409	438	438	438	451	451	428	428	428	428	428	440	440	440	428	428	428	440	440	440	451
2635	378	378	397	378	407	407	407	420	420	397	397	397	397	397	409	409	409	397	397	397	409	409	409	420
2636	252	252	247	252	229	229	229	210	210	247	247	247	247	247	235	235	235	247	247	247	235	235	235	210
2637	230	230	249	230	259	259	259	272	272	249	249	249	249	249	261	261	261	249	249	249	261	261	261	272
2638	271	271	266	271	248	248	248	229	229	266	266	266	266	266	254	254	254	266	266	266	254	254	254	229
2639	165	165	184	165	194	194	194	207	207	184	184	184	184	184	196	196	196	184	184	184	196	196	196	207
2640	393	393	412	393	422	422	422	435	435	412	412	412	412	412	424	424	424	412	412	412	424	424	424	435
2641	216	216	235	216	245	245	245	258	258	235	235	235	235	235	247	247	247	235	235	235	247	247	247	258
2642	386	386	405	386	415	415	415	428	428	405	405	405	405	405	417	417	417	405	405	405	417	417	417	428
2643	259	259	254	259	236	236	236	217	217	254	254	254	254	254	242	242	242	254	254	254	242	242	242	217
2644	460	460	479	460	489	489	489	502	502	479	479	479	479	479	491	491	491	479	479	479	491	491	491	502
2645	463	463	482	463	492	492	492	505	505	482	482	482	482	482	494	494	494	482	482	482	494	494	494	505
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2647	299	299	318	299	328	328	328	341	341	318	318	318	318	318	330	330	330	318	318	318	330	330	330	341
2648	392	392	411	392	421	421	421	434	434	411	411	411	411	411	423	423	423	411	411	411	423	423	423	434
2649	553	553	572	553	582	582	582	595	595	572	572	572	572	572	584	584	584	572	572	572	584	584	584	595
2650	490	490	509	490	519	519	519	532	532	509	509	509	509	509	521	521	521	509	509	509	521	521	521	532
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CITY	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237
2652	584	584	603	584	613	613	613	626	626	603	603	603	603	603	615	615	615	603	603	603	615	615	615	626
2653	394	394	413	394	423	423	423	436	436	413	413	413	413	413	425	425	425	413	413	413	425	425	425	436
2654	224	224	219	224	201	201	201	182	182	219	219	219	219	219	207	207	207	219	219	219	207	207	207	182
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2656	438	438	457	438	467	467	467	480	480	457	457	457	457	457	469	469	469	457	457	457	469	469	469	480
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2658	93	98	103	101	109	115	120	125	128	96	97	99	101	105	105	109	117	102	110	107	111	116	116	122
2659	446	446	465	446	475	475	475	488	488	465	465	465	465	465	477	477	477	465	465	465	477	477	477	488
2660	574	574	593	574	603	603	603	616	616	593	593	593	593	593	605	605	605	593	593	593	605	605	605	616
2661	519	519	538	519	548	548	548	561	561	538	538	538	538	538	550	550	550	538	538	538	550	550	550	561
2662	274	274	293	274	302	302	302	306	306	293	293	293	293	293	305	305	305	293	293	293	305	305	305	306
2663	496	496	515	496	525	525	525	538	538	515	515	515	515	515	527	527	527	515	515	515	527	527	527	538
2664	98	98	117	98	127	127	127	140	140	117	117	117	117	117	129	129	129	117	117	117	129	129	129	140
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2666	155	152	153	148	146	139	131	127	120	162	163	157	157	152	147	143	135	156	160	154	148	145	137	132
2667	438	438	457	438	447	467	467	480	480	457	457	457	457	457	469	469	469	457	457	457	469	469	469	480
2668	326	326	345	326	354	354	354	358	358	345	345	345	345	345	357	357	357	345	345	345	357	357	357	358
2669	136	136	155	136	165	165	165	178	178	155	155	155	155	155	167	167	167	155	155	155	167	167	167	178
2670	545	545	564	545	574	574	574	587	587	564	564	564	564	564	576	576	576	564	564	564	576	576	576	587
2671	670	670	689	670	699	699	699	712	712	689	689	689	689	689	701	701	701	689	689	689	701	701	701	712
2672	657	657	676	657	686	686	686	699	699	676	676	676	676	676	688	688	688	676	676	676	688	688	688	699
2673	366	366	385	366	395	395	395	408	408	385	385	385	385	385	397	397	397	385	385	385	397	397	397	408
2674	709	709	728	709	738	738	738	751	751	728	728	728	728	728	740	740	740	728	728	728	740	740	740	751
2675	223	223	242	223	252	252	252	265	265	242	242	242	242	242	254	254	254	242	242	242	254	254	254	265
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2677	109	109	128	109	138	138	138	151	151	128	128	128	128	128	140	140	140	128	128	128	140	140	140	151
2678	363	363	382	363	392	392	392	405	405	382	382	382	382	382	394	394	394	382	382	382	394	394	394	405
2679	394	394	413	394	423	423	423	436	436	413	413	413	413	413	425	425	425	413	413	413	425	425	425	436
2680	121	118	118	114	112	104	96	92	85	127	128	122	122	117	112	108	100	121	120	116	113	110	102	97
2681	142	142	161	142	170	170	170	183	183	161	161	161	161	161	173	173	173	161	161	161	173	173	173	183
2682	638	638	657	638	667	667	667	680	680	657	657	657	657	657	669	669	669	657	657	657	669	669	669	680
2683	472	472	491	472	501	501	501	514	514	491	491	491	491	491	503	503	503	491	491	491	503	503	503	514
2684	266	266	270	266	284	284	284	297	297	270	270	270	270	270	285	285	285	270	270	270	285	285	285	297
2685	217	217	235	217	214	214	214	195	195	235	235	235	235	235	223	223	223	235	235	235	223	223	223	195
2686	109	109	128	109	137	137	137	150	150	128	128	128	128	128	140	140	140	128	128	128	140	140	140	150
2687	187	187	182	187	164	164	164	145	145	182	182	182	182	182	170	170	170	182	182	182	170	170	170	145
2688	179	179	174	179	156	156	156	137	137	174	174	174	174	174	162	162	162	174	174	174	162	162	162	137
2689	196	196	191	196	173	173	173	154	154	191	191	191	191	191	179	179	179	191	191	191	179	179	179	154
2690	207	207	225	207	204	204	204	185	185	225	225	225	225	225	213	213	213	225	225	225	213	213	213	185
2691	654	654	673	654	683	683	683	696	696	673	673	673	673	673	685	685	685	673	673	673	685	685	685	696
2692	226	226	245	226	255	255	255	268	268	245	245	245	245	245	257	257	257	245	245	245	257	257	257	268
2693	233	233	252	233	262	262	262	275	275	252	252	252	252	252	264	264	264	252	252	252	264	264	264	275
2694	266	266	285	266	295	295	295	308	308	285	285	285	285	285	297	297	297	285	285	285	297	297	297	308
2695	93	93	112	93	122	122	122	135	135	112	112	112	112	112	124	124	124	112	112	112	124	124	124	135
2696	90	90	109	90	119	119	119	132	132	109	109	109	109	109	121	121	121	109	109	109	121	121	121	132
2697	163	163	155	163	139	139	139	120	120	155	155	155	155	155	140	140	140	155	155	155	140	140	140	120
2698	295	295	314	295	324	324	324	337	337	314	314	314	314	314	326	326	326	314	314	314	326	326	326	337
2699	43	40	45	36	34	31	23	21	17	57	51	52	52	45	40	36	30	51	55	49	43	40	32	30
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2701	379	379	398	379	408	408	408	421	421	398	398	398	398	398	410	410	410	398	398	398	410	410	410	421
2702	315	315	334	315	344	344	344	357	357	334	334	334	334	334	346	346	346	334	334	334	346	346	346	357
2703	358	358	377	358	387	387	387	400	400	377	377	377	377	377	389	389	389	377	377	377	389	389	389	400
2704	84	82	78	77	76	70	70	67	70	87	88	82	82	77	72	68	66	77	74	74	71	67	61	60
2705	218	218	237	218	246	246	246	250	250	237	237	237	237	237	249	249	249	237	237	237	249	249	249	250
2706	116	116	120	116	134	134	134	147	147	120	120	120	120	120	135	135	135	120	120	120	135	135	135	147
2707	108	108	112	108	126	126	126	139	139	112	112	112	112	112	127	127	127	112	112	112	127	127	127	139
2708	384	384	403	384	413	413	413	426	426	403	403	403	403	403	415	415	415	403	403	403	415	415	415	426
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2718	171	171	175	171	189	189	189	202	202	175	175	175	175	175	190	190	190	175	175	175	190	190	190	202
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2725	160	160	150	160	138	138	138	129	129	150	150	150	150	150	135	135	135	150	150	150	135	135	135	129
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2730	723	723	742	723	752	752	752	765	765	742	742	742	742	742	754	754	754	742	742	742	754	754	754	765
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2733	76	73	78	69	67	63	55	51	44	89	84	84	84	77	72	68	62	83	87	81	75	72	64	60
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2737	459	459	478	459	488	488	488	501	501	478	478	478	478	478	490	490	490	478	478	478	490	490	490	501
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2739	68	73	78	76	84	90	95	100	103	71	72	74	76	80	80	84	92	77	85	82	86	91	91	97
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2748	29	34	39	37	45	51	56	61	64	29	33	32	37	41	41	45	53	37	43	42	46	52	52	58
2749	130	130	149	140	159	159	159	172	172	149	149	149	149	149	161	161	161	149	149	149	161	161	161	172
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2758	246	246	265	246	275	275	275	288	288	265	265	265	265	265	277	277	277	265	265	265	277	277	277	288
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2761	563	563	582	563	592	592	592	605	605	582	582	582	582	582	594	594	594	582	582	582	594	594	594	605
2762	560	560	579	560	589	589	589	602	602	579	579	579	579	579	591	591	591	579	579	579	591	591	591	602
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2764	182	182	177	182	159	159	159	140	140	177	177	177	177	177	165	165	165	177	177	177	165	165	165	140
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2768	118	118	137	118	147	147	147	160	160	137	137	137	137	137	149	149	149	137	137	137	149	149	149	160
2769	645	645	664	645	674	674	674	687	687	664	664	664	664	664	676	676	676	664	664	664	676	676	676	687
2770	416	416	435	416	445	445	445	458	458	435	435	435	435	435	447	447	447	435	435	435	447	447	447	458
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CITY	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237
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2773	563	563	582	563	592	592	592	605	605	582	582	582	582	582	594	594	594	582	582	582	594	594	594	605
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2789	196	196	214	196	193	193	193	174	174	214	214	214	214	214	202	202	202	214	214	214	202	202	202	174
2790	68	66	62	61	60	54	54	51	50	71	72	66	66	61	56	52	50	64	61	59	55	51	45	44
2791	95	92	97	88	86	82	74	70	63	108	103	103	103	96	91	87	81	102	106	100	94	91	83	79
2792	326	326	345	326	355	355	355	368	368	345	345	345	345	345	357	357	357	345	345	345	357	357	357	368
2793	215	215	234	215	244	244	244	257	257	234	234	234	234	234	246	246	246	234	234	234	246	246	246	257
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2800	127	127	146	127	155	155	155	168	168	146	146	146	146	146	158	158	158	146	146	146	158	158	158	168
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2805	172	172	176	172	190	190	190	203	203	176	176	176	176	176	191	191	191	176	176	176	191	191	191	203
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2831	61	58	60	54	52	45	37	33	26	70	69	65	65	59	54	50	43	64	68	62	56	53	45	40
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2833	265	265	284	265	294	294	294	307	307	284	284	284	284	284	296	296	296	284	284	284	296	296	296	307
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2835	150	150	169	150	178	178	178	191	191	159	169	169	169	169	181	181	181	169	169	169	181	181	181	191
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2846	292	292	311	292	321	321	321	334	334	311	311	311	311	311	323	323	323	311	311	311	323	323	323	334
2847	227	227	246	227	256	256	256	269	269	246	246	246	246	246	258	258	258	246	246	246	258	258	258	269
2848	689	689	708	689	718	718	718	731	731	708	708	708	708	708	720	720	720	708	708	708	720	720	720	731
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2850	434	434	453	434	463	463	463	476	476	453	453	453	453	453	465	465	465	453	453	453	465	465	465	476
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2858	419	419	438	419	448	448	448	461	461	438	438	438	438	438	450	450	450	438	438	438	450	450	450	461
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2863	421	421	440	421	450	450	450	463	463	440	440	440	440	440	452	452	452	440	440	440	452	452	452	463
2864	459	459	478	459	488	488	488	501	501	478	478	478	478	478	490	490	490	478	478	478	490	490	490	501
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2866	491	491	510	491	520	520	520	533	533	510	510	510	510	510	522	522	522	510	510	510	522	522	522	533
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2868	199	199	218	199	228	228	228	241	241	218	218	218	218	218	230	230	230	218	218	218	230	230	230	241
2869	283	283	302	283	312	312	312	325	325	302	302	302	302	302	314	314	314	302	302	302	314	314	314	325
2870	245	245	264	245	274	274	274	287	287	264	264	264	264	264	276	276	276	264	264	264	276	276	276	287
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2873	454	454	473	454	483	483	483	496	496	473	473	473	473	473	485	485	485	473	473	473	485	485	485	496
2874	369	369	388	369	398	398	398	411	411	388	388	388	388	388	400	400	400	388	388	388	400	400	400	411
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2876	391	391	410	391	420	420	420	433	433	410	410	410	410	410	422	422	422	410	410	410	422	422	422	433
2877	704	704	723	704	733	733	733	746	746	723	723	723	723	723	735	735	735	723	723	723	735	735	735	746
2878	662	662	681	662	691	691	691	704	704	681	681	681	681	681	693	693	693	681	681	681	693	693	693	704
2879	417	417	436	417	446	446	446	459	459	436	436	436	436	436	448	448	448	436	436	436	448	448	448	459
2880	161	161	180	161	190	190	190	203	203	180	180	180	180	180	192	192	192	180	180	180	192	192	192	203
2881	277	277	296	277	306	306	306	319	319	296	296	296	296	296	308	308	308	296	296	296	308	308	308	319
2882	479	479	498	479	508	508	508	521	521	498	498	498	498	498	510	510	510	498	498	498	510	510	510	521
2883	64	66	73	70	78	84	89	94	97	75	70	76	74	75	75	79	86	75	83	80	83	86	86	92
2884	85	85	89	85	103	103	103	116	116	89	89	89	89	89	104	104	104	89	89	89	104	104	104	116
2885	87	84	89	80	78	74	66	62	55	100	95	95	95	88	83	79	73	94	98	92	86	83	75	71
2886	554	554	573	554	583	583	583	596	596	573	573	573	573	573	585	585	585	573	573	573	585	585	585	596
2887	153	153	172	153	182	182	182	195	195	172	172	172	172	172	184	184	184	172	172	172	184	184	184	195
2888	687	687	706	687	716	716	716	729	729	706	706	706	706	706	718	718	718	706	706	706	718	718	718	729
2889	372	372	391	372	401	401	401	414	414	391	391	391	391	391	403	403	403	391	391	391	403	403	403	414
2890	347	347	366	347	376	376	376	389	389	366	366	366	366	366	378	378	378	366	366	366	378	378	378	389
2891	683	683	702	683	712	712	712	725	725	702	702	702	702	702	714	714	714	702	702	702	714	714	714	725

CITY	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237
2892	140	140	132	140	116	116	116	97	97	132	132	132	132	132	117	117	117	132	132	132	117	117	117	97
2893	158	158	162	158	176	176	176	189	189	162	162	162	162	162	177	177	177	162	162	162	177	177	177	189
2894	706	706	725	706	735	735	735	748	748	725	725	725	725	725	737	737	737	725	725	725	737	737	737	748
2895	433	433	452	433	462	462	462	475	475	452	452	452	452	452	464	464	464	452	452	452	464	464	464	475
2896	358	358	377	358	387	387	387	400	400	377	377	377	377	377	389	389	389	377	377	377	389	389	389	400
2897	375	375	394	375	404	404	404	417	417	394	394	394	394	394	406	406	406	394	394	394	406	406	406	417
2898	439	439	458	439	468	468	468	481	481	458	458	458	458	458	470	470	470	458	458	458	470	470	470	481
2899	171	171	190	171	200	200	200	213	213	190	190	190	190	190	202	202	202	190	190	190	202	202	202	213
2900	506	506	525	506	535	535	535	548	548	525	525	525	525	525	537	537	537	525	525	525	537	537	537	548
2901	508	508	527	508	537	537	537	550	550	527	527	527	527	527	539	539	539	527	527	527	539	539	539	550
2902	508	508	527	508	537	537	537	550	550	527	527	527	527	527	539	539	539	527	527	527	539	539	539	550
2903	503	503	522	503	532	532	532	545	545	522	522	522	522	522	534	534	534	522	522	522	534	534	534	545
2904	204	204	223	204	232	232	232	236	236	223	223	223	223	223	235	235	235	223	223	223	235	235	235	236
2905	482	482	501	482	511	511	511	524	524	501	501	501	501	501	513	513	513	501	501	501	513	513	513	524
2906	397	397	416	397	426	426	426	439	439	416	416	416	416	416	428	428	428	416	416	416	428	428	428	439
2907	348	348	367	348	377	377	377	390	390	367	367	367	367	367	379	379	379	367	367	367	379	379	379	390
2908	317	317	336	317	345	345	345	349	349	336	336	336	336	336	348	348	348	336	336	336	348	348	348	349
2909	535	535	554	535	564	564	564	577	577	554	554	554	554	554	566	566	566	554	554	554	566	566	566	577
2910	191	191	181	191	169	169	169	169	169	181	181	181	181	181	166	166	166	181	181	181	166	166	166	169
2911	241	241	259	241	238	238	238	219	219	259	259	259	259	259	247	247	247	259	259	259	247	247	247	219
2912	243	243	261	243	240	240	240	221	221	261	261	261	261	261	249	249	249	261	261	261	249	249	249	221
2913	79	79	98	79	108	108	108	121	121	98	98	98	98	98	110	110	110	98	98	98	110	110	110	121
2914	89	89	108	89	118	118	118	131	131	108	108	108	108	108	120	120	120	108	108	108	120	120	120	131
2915	73	70	68	66	64	56	48	44	37	77	78	72	72	67	62	58	52	70	67	65	61	57	51	47
2916	208	208	227	208	237	237	237	250	250	227	227	227	227	227	239	239	239	227	227	227	239	239	239	250
2917	104	104	123	104	133	133	133	146	146	123	123	123	123	123	135	135	135	123	123	123	135	135	135	146
2918	661	661	680	661	690	690	690	703	703	680	680	680	680	680	692	692	692	680	680	680	692	692	692	703
2919	179	179	190	179	204	204	204	217	217	190	190	190	190	190	205	205	205	190	190	190	205	205	205	217
2920	353	353	372	353	382	382	382	395	395	372	372	372	372	372	384	384	384	372	372	372	384	384	384	395
2921	184	184	203	184	213	213	213	226	226	203	203	203	203	203	215	215	215	203	203	203	215	215	215	226
2922	561	561	580	561	590	590	590	603	603	580	580	580	580	580	592	592	592	580	580	580	592	592	592	603
2923	273	273	292	273	302	302	302	315	315	292	292	292	292	292	304	304	304	292	292	292	304	304	304	315
2924	480	480	499	480	509	509	509	522	522	499	499	499	499	499	511	511	511	499	499	499	511	511	511	522
2925	155	155	150	155	132	132	132	113	113	150	150	150	150	150	138	138	138	150	150	150	138	138	138	113
2926	712	712	731	712	741	741	741	754	754	731	731	731	731	731	743	743	743	731	731	731	743	743	743	754
2927	131	128	129	124	122	115	107	103	96	138	139	133	133	128	123	119	111	132	136	130	124	121	113	108
2928	68	70	77	74	82	88	93	98	101	85	74	80	78	79	79	83	90	79	87	84	87	90	90	96
2929	193	193	212	193	222	222	222	235	235	212	212	212	212	212	224	224	224	212	212	212	224	224	224	235
2930	736	736	755	736	765	765	765	778	778	755	755	755	755	755	767	767	767	755	755	755	767	767	767	778
2931	334	334	353	334	362	362	362	366	366	353	353	353	353	353	365	365	365	353	353	353	365	365	365	366
2932	427	427	446	427	456	456	456	469	469	446	446	446	446	446	458	458	458	446	446	446	458	458	458	469
2933	494	494	513	494	523	523	523	536	536	513	513	513	513	513	525	525	525	513	513	513	525	525	525	536
2934	429	429	448	429	458	458	458	471	471	448	448	448	448	448	460	460	460	448	448	448	460	460	460	471
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2940	227	227	246	227	255	255	255	237	237	246	246	246	246	246	258	258	258	246	246	246	258	258	258	237
2941	362	362	381	362	391	391	391	404	404	381	381	381	381	381	393	393	393	381	381	381	393	393	393	404
2942	77	75	71	70	69	63	63	60	59	80	81	75	75	70	65	61	59	70	67	67	64	60	54	53
2943	43	48	47	51	51	53	58	61	69	24	41	27	33	38	42	46	51	32	38	37	41	48	50	56
2944	222	222	241	222	251	251	251	264	264	241	241	241	241	241	253	253	253	241	241	241	253	253	253	264
2945	186	186	205	186	215	215	215	228	228	205	205	205	205	205	217	217	217	205	205	205	217	217	217	228
2946	131	131	150	131	160	160	160	173	173	150	150	150	150	150	162	162	162	150	150	150	162	162	162	173
2947	581	581	600	581	610	610	610	623	623	600	600	600	600	600	612	612	612	600	600	600	612	612	612	623
2948	445	445	464	445	474	474	474	487	487	464	464	464	464	464	476	476	476	464	464	464	476	476	476	487
2949	292	294	313	294	323	323	323	336	336	313	313	313	313	313	325	325	325	313	313	313	325	325	325	336
2950	286	286	305	286	315	315	315	328	328	305	305	305	305	305	317	317	317	305	305	305	317	317	317	328
2951	232	232	251	232	261	261	261	274	274	251	251	251	251	251	263	263	263	251	251	251	263	263	263	274
2952	236	236	255	236	265	265	265	278	278	255	255	255	255	255	267	267	267	255	255	255	267	267	267	278
2953	607	607	626	607	636	636	636	649	649	626	626	626	626	626	638	638	638	626	626	626	638	638	638	649
2954	625	625	644	625	654	654	654	667	667	644	644	644	644	644	656	656	656	644	644	644	656	656	656	667
2955	597	597	616	597	626	626	626	639	639	616	616	616	616	616	628	628	628	616	616	616	628	628	628	639
2956	650	650	669	650	679	679	679	692	692	669	669	669	669	669	681	681	681	669	669	669	681	681	681	692
2957	590	590	609	590	619	619	619	632	632	609	609	609	609	609	621	621	621	609	609	609	621	621	621	632
2958	144	144	163	144	173	173	173	186	186	163	163	163	163	163	175	175	175	163	163	163	175	175	175	186
2959	406	406	425	406	435	435	435	448	448	425	425	425	425	425	437	437	437	425	425	425	437	437	437	448
2960	185	185	180	185	162	162	162	143	143	180	180	180	180	180	168	168	168	180	180	180	168	168	168	143
2961	414	414	433	414	443	443	443	456	456	433	433	433	433	433	445	445	445	433	433	433	445	445	445	456
2962	37	34	39	30	32	32	39	45	45	55	45	50	47	40	35	37	37	49	55	49	43	43	40	46
2963	174	174	193	174	203	203	203	216	216	193	193	193	193	193	205	205	205	193	193	193	205	205	205	216
2964	382	382	401	382	411	411	411	424	424	401	401	401	401	401	413	413	413	401	401	401	413	413	413	424
2965	342	342	361	342	371	371	371	384	384	361	361	361	361	361	373	373	373	361	361	361	373	373	373	384
2966	108	108	127	108	137	137	137	150	150	127	127	127	127	127	139	139	139	127	127	127	139	139	139	150
2967	328	328	347	328	357	357	357	370	370	347	347	347	347	347	359	359	359	347	347	347	359	359	359	370
2968	269	269	288	269	298	298	298	311	311	288	288	288	288	288	300	300	300	288	288	288	300	300	300	311
2969	268	268	287	268	297	297	297	310	310	287	287	287	287	287	299	299	299	287	287	287	299	299	299	310
2970	331	331	350	331	360	360	360	373	373	350	350	350	350	350	362	362	362	350	350	350	362	362	362	373
2971	518	518	537	518	547	547	547	560	560	537	537	537	537	537	549	549	549	537	537	537	549	549	549	560
2972	343	343	362	343	372	372	372	385	385	362	362	362	362	362	374	374	374	362	362	362	374	374	374	385
2973	177	177	172	177	154	154	154	135	135	172	172	172	172	172	160	160	160	172	172	172	160	160	160	135
2974	456	456	475	456	485	485	485	498	498	475	475	475	475	475	487	487	487	475	475	475	487	487	487	498
2975	128	128	118	128	106	106	106	95	95	118	118	118	118	118	103	103	103	118	118	118	103	103	103	95
2976	139	139	158	139	168	168	168	181	181	158	158	158	158	158	170	170	170	158	158	158	170	170	170	181
2977	100	97	102	93	91	87	79	75	68	113	108	108	108	101	96	92	86	107	111	105	99	96	88	83
2978	431	431	450	431	460	460	460	473	473	450	450	450	450	450	462	462	462	450	450	450	462	462	462	473
2979	418	418	437	418	447	447	447	460	460	437	437	437	437	437	449	449	449	437	437	437	449	449	449	460
2980	130	130	142	130	121	121	121	102	102	142	142	142	142	142	130	130	130	142	142	142	130	130	130	102
2981	208	208	200	208	184	184	184	165	165	200	200	200	200	200	185	185	185	200	200	200	185	185	185	165
2982	250	250	269	250	278	278	278	282	282	269	269	269	269	269	281	281	281	269	269	269	281	281	281	282
2983	317	317	336	317	346	346	346	359	359	336	336	336	336	336	348	348	348	336	336	336	348	348	348	359
2984	334	334	353	334	363	363	363	376	376	353	353	353	353	353	365	365	365	353	353	353	365	365	365	376
2985	527	527	546	527	556	556	556	569	569	546	546	546	546	546	558	558	558	546	546	546	558	558	558	569
2986	148	148	167	148	177	177	177	190	190	167	167	167	167	167	179	179	179	167	167	167	179	179	179	190
2987	427	427	446	427	456	456	456	469	469	446	446	446	446	446	458	458	458	446	446	446	458	458	458	469
2988	458	458	477	458	487	487	487	500	500	477	477	477	477	477	489	489	489	477	477	477	489	489	489	500
2989	672	672	691	672	701	701	701	714	714	691	691	691	691	691	703	703	703	691	691	691	703	703	703	714
2990	655	655	674	655	684	684	684	697	697	674	674	674	674	674	686	686	686	674	674	674	686	686	686	697
2991	284	284	303	284	312	312	312	316	316	303	303	303	303	303	315	315	315	303	303	303	315	315	315	316
2992	102	102	121	102	130	130	130	115	115	121	121	121	121	121	133	133	133	121	121	121	133	133	133	115
2993	100	100	119	100	128	128	128	117	117	119	119	119	119	119	131	131	131	119	119	119	131	131	131	117
2994	404	404	423	404	433	433	433	446	446	423	423	423	423	423	435	435	435	423	423	423	435	435	435	446
2995	285	285	304	285	314	314	314	327	327	304	304	304	304	304	316	316	316	304	304	304	316	316	316	327
2996	400	400	419	400	429	429	429	442	442	419	419	419	419	419	431	431	431	419	419	419	431	431	431	442
2997	106	103	101	99	97	89	81	77	70	110	111	105	105	100	95	91	85	103	100	98	94	90	84	80
2998	34	36	43	40	48	54	59	64	67	51	40	46	44	45	45	49	56	45	53	50	53	56	56	62
2999	81	78	78	74	72	64	56	52	45	87	88	82	82	77	72	68	60	81	79	77	73	69	62	57
3000	156	153	154	149	147	140	132	128	121	163	164	158	158	153	148	144	136	157	161	155	149	146	138	133
3001	107	104	104	100	98	90	82	78	71	113	114	108	108	103	98	94	86	107	107	105	99	96	88	83
3002	350	350	369	350	379	379	379	392	392	369	369	369	369	369	381	381	381	369	369	369	381	381	381	392
3003	196	196	188	196	172	172	172	153	153	188	188	188	188	188	173	173	173	188	188	188	173	173	173	153
3004	344	344	363	344	373	373	373	386	386	363	363	363	363	363	375	375	375	363	363	363	375	375	375	386
3005	111	111	130	111	140	140	140	153	153	130	130	130	130	130	142	142	142	130	130	130	142	142	142	153
3006	140	140	130	140	118	118	118	99	99	130	130	130	130	130	115	115	115	130	130	130	115	115	115	99
3007	320	320	339	320	349	349	349	362	362	339	339	339	339	339	351	351	351	339	339	339	351	351	351	362
3008	74	76	83	80	88	93	97	93	86	91	80	86	84	85	85	89	96	85	93	90	93	96	96	102
3009	324	324	343	324	353	353	353	366	366	343	343	343	343	343	355	355	355	343	343	343	355	355	355	366
3010	657	657	676	657	686	686	686	699	699	676	676	676	676	676	688	688	688	676	676	676	688	688	688	699
3011	153	153	157	153	171	171	171	184	184	157	157	157	157	157	172	172	172	157	157	157	172	172	172	184

CITY	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237
3012	457	457	476	457	486	486	486	499	499	476	476	476	476	476	488	488	488	476	476	476	488	488	488	499
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3023	575	575	594	575	604	604	604	617	617	594	594	594	594	594	606	606	606	594	594	594	606	606	606	617
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3069	160	160	179	160	189	189	189	202	202	179	179	179	179	179	191	191	191	179	179	179	191	191	191	202
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3079	562	562	581	562	591	591	591	604	604	581	581	581	581	581	593	593	593	581	581	581	593	593	593	604
3080	577	577	596	577	606	606	606	619	619	596	596	596	596	596	608	608	608	596	596	596	608	608	608	619
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3098	625	625	644	625	654	654	654	667	667	644	644	644	644	644	656	656	656	644	644	644	656	656	656	667
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3107	92	89	87	85	83	75	67	63	56	96	97	91	91	86	81	77	71	89	86	84	80	76	70	66
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3109	596	596	615	596	625	625	625	638	638	615	615	615	615	615	627	627	627	615	615	615	627	627	627	638
3110	231	231	226	231	208	208	208	189	189	226	226	226	226	226	214	214	214	226	226	226	214	214	214	189
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3114	732	732	751	732	761	761	761	774	774	751	751	751	751	751	763	763	763	751	751	751	763	763	763	774
3115	72	72	91	72	101	101	101	114	114	91	91	91	91	91	103	103	103	91	91	91	103	103	103	114
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3117	390	390	409	390	419	419	419	432	432	409	409	409	409	409	421	421	421	409	409	409	421	421	421	432
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3121	101	98	98	94	92	84	76	72	65	107	108	102	102	97	92	88	80	101	99	97	93	89	82	77
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3124	396	396	415	396	425	425	425	438	438	415	415	415	415	415	427	427	427	415	415	415	427	427	427	438
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3127	156	156	175	156	185	185	185	198	198	175	175	175	175	175	187	187	187	175	175	175	187	187	187	198
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3130	418	418	437	418	447	447	447	460	460	437	437	437	437	437	449	449	449	437	437	437	449	449	449	460
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CITY	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237
3132	404	404	423	404	433	433	433	446	446	423	423	423	423	423	435	435	435	423	423	423	435	435	435	446
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3134	471	471	490	471	500	500	500	513	513	490	490	490	490	490	502	502	502	490	490	490	502	502	502	513
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3138	142	142	161	142	171	171	171	184	184	161	161	161	161	161	173	173	173	161	161	161	173	173	173	184
3139	458	458	477	458	487	487	487	500	500	477	477	477	477	477	489	489	489	477	477	477	489	489	489	500
3140	169	169	161	169	145	145	145	126	126	161	161	161	161	161	146	146	146	161	161	161	146	146	146	126
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3153	659	659	678	659	688	688	688	701	701	678	678	678	678	678	690	690	690	678	678	678	690	690	690	701
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3155	276	276	295	276	305	305	305	318	318	295	295	295	295	295	307	307	307	295	295	295	307	307	307	318

CITY	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261
238	0	7	41	34	27	19	16	11	19	37	32	23	47	36	32	28	25	28	32	30	35	39	33	30
239	7	0	46	39	32	24	21	13	17	42	37	28	52	41	37	32	24	21	28	33	33	35	29	23
240	41	46	0	10	15	22	25	35	33	4	11	20	12	13	18	24	30	39	38	33	38	44	42	44
241	34	39	10	0	7	15	21	29	29	6	9	16	16	14	17	22	28	37	36	31	36	42	40	40
242	27	32	15	7	0	8	15	22	22	11	8	10	21	12	14	19	25	30	33	28	33	39	34	33
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CITY	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261
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1585	243	243	280	280	268	268	251	251	251	277	277	277	277	277	277	251	251	251	251	251	251	251	251	251
1586	27	32	63	56	49	41	43	38	46	59	54	45	69	58	54	53	52	53	59	57	62	66	60	55
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CITY	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261
1596	645	645	622	622	634	634	650	650	650	645	645	645	645	645	645	650	650	650	650	650	650	650	650	650
1597	43	36	79	75	68	60	54	49	48	75	70	61	85	74	67	61	53	44	52	61	57	58	52	46
1598	664	664	641	641	653	653	669	669	669	664	664	664	664	664	664	669	669	669	669	669	669	669	669	669
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1600	125	125	112	112	124	124	140	140	140	135	135	135	135	135	135	140	140	140	140	140	140	140	140	140
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1616	582	582	559	559	571	571	587	587	587	582	582	582	582	582	582	587	587	587	587	587	587	587	587	587
1617	775	775	752	752	764	764	780	780	780	775	775	775	775	775	775	780	780	780	780	780	780	780	780	780
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1815	465	465	442	442	454	454	470	470	470	465	465	465	465	465	465	470	470	470	470	470	470	470	470	470
1816	441	441	418	418	430	430	446	446	446	441	441	441	441	441	441	446	446	446	446	446	446	446	446	446
1817	216	216	253	253	241	241	224	224	224	250	250	250	250	250	250	224	224	224	224	224	224	224	224	224
1818	381	381	358	358	370	370	386	386	386	381	381	381	381	381	381	386	386	386	386	386	386	386	386	386
1819	547	547	524	524	536	536	552	552	552	547	547	547	547	547	547	552	552	552	552	552	552	552	552	552
1820	569	569	546	546	558	558	574	574	574	569	569	569	569	569	569	574	574	574	574	574	574	574	574	574
1821	25	18	64	37	30	42	39	31	35	60	55	46	70	59	55	50	42	36	44	51	49	50	44	38
1822	156	156	177	177	162	162	141	141	141	157	157	157	157	157	157	141	141	141	141	141	141	141	141	141
1823	497	497	474	474	486	486	502	502	502	497	497	497	497	497	497	502	502	502	502	502	502	502	502	502
1824	217	217	194	194	206	206	222	222	222	217	217	217	217	217	217	222	222	222	222	222	222	222	222	222
1825	475	475	452	452	464	464	480	480	480	475	475	475	475	475	475	480	480	480	480	480	480	480	480	480
1826	136	136	113	113	125	125	141	141	141	136	136	136	136	136	136	141	141	141	141	141	141	141	141	141
1827	491	491	468	468	480	480	496	496	496	491	491	491	491	491	491	496	496	496	496	496	496	496	496	496
1828	728	728	705	705	717	717	733	733	733	728	728	728	728	728	728	733	733	733	733	733	733	733	733	733
1829	197	197	184	184	196	196	212	212	212	207	207	207	207	207	207	212	212	212	212	212	212	212	212	212
1830	627	627	604	604	616	616	632	632	632	627	627	627	627	627	627	632	632	632	632	632	632	632	632	632
1831	677	677	654	654	666	666	682	682	682	677	677	677	677	677	677	682	682	682	682	682	682	682	682	682
1832	592	592	569	569	581	581	597	597	597	592	592	592	592	592	592	597	597	597	597	597	597	597	597	597
1833	180	180	220	220	208	208	197	197	197	220	220	220	220	220	220	197	197	197	197	197	197	197	197	197
1834	187	187	227	227	215	215	204	204	204	227	227	227	227	227	227	204	204	204	204	204	204	204	204	204
1835	235	235	212	212	224	224	240	240	240	235	235	235	235	235	235	240	240	240	240	240	240	240	240	240

CITY	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261
1836	656	656	633	633	645	645	661	661	661	656	656	656	656	656	656	661	661	661	661	661	661	661	661	661
1837	689	689	666	666	678	678	694	694	694	689	689	689	689	689	689	694	694	694	694	694	694	694	694	694
1838	735	735	712	712	724	724	740	740	740	735	735	735	735	735	735	740	740	740	740	740	740	740	740	740
1839	484	484	461	461	473	473	489	489	489	484	484	484	484	484	484	489	489	489	489	489	489	489	489	489
1840	476	476	453	453	465	465	481	481	481	476	476	476	476	476	476	481	481	481	481	481	481	481	481	481
1841	458	458	435	435	447	447	463	463	463	458	458	458	458	458	458	463	463	463	463	463	463	463	463	463
1842	164	164	141	141	153	153	169	169	169	164	164	164	164	164	164	169	169	169	169	169	169	169	169	169
1843	460	460	437	437	449	449	465	465	465	460	460	460	460	460	460	465	465	465	465	465	465	465	465	465
1844	767	767	744	744	756	756	772	772	772	767	767	767	767	767	767	772	772	772	772	772	772	772	772	772
1845	502	502	479	479	491	491	507	507	507	502	502	502	502	502	502	507	507	507	507	507	507	507	507	507
1846	138	138	159	159	144	144	123	123	123	139	139	139	139	139	139	123	123	123	123	123	123	123	123	123
1847	400	400	377	377	389	389	405	405	405	400	400	400	400	400	400	405	405	405	405	405	405	405	405	405
1848	234	234	211	211	223	223	239	239	239	234	234	234	234	234	234	239	239	239	239	239	239	239	239	239
1849	260	260	233	233	248	248	264	264	264	256	256	256	256	256	256	264	264	264	264	264	264	264	264	264
1850	114	114	139	139	142	142	131	131	131	154	154	154	154	154	154	131	131	131	131	131	131	131	131	131
1851	139	139	116	116	128	128	144	144	144	139	139	139	139	139	139	144	144	144	144	144	144	144	144	144
1852	205	205	182	182	194	194	210	210	210	205	205	205	205	205	205	210	210	210	210	210	210	210	210	210
1853	468	468	445	445	457	457	473	473	473	468	468	468	468	468	468	473	473	473	473	473	473	473	473	473
1854	235	235	212	212	224	224	240	240	240	235	235	235	235	235	235	240	240	240	240	240	240	240	240	240
1855	642	642	619	619	631	631	647	647	647	642	642	642	642	642	642	647	647	647	647	647	647	647	647	647
1856	623	623	600	600	612	612	628	628	628	623	623	623	623	623	623	628	628	628	628	628	628	628	628	628
1857	166	166	144	144	156	156	172	172	172	167	167	167	167	167	167	172	172	172	172	172	172	172	172	172
1858	443	443	420	420	432	432	448	448	448	443	443	443	443	443	443	448	448	448	448	448	448	448	448	448
1859	511	511	488	488	500	500	516	516	516	511	511	511	511	511	511	516	516	516	516	516	516	516	516	516
1860	158	158	136	136	148	148	164	164	164	159	159	159	159	159	159	164	164	164	164	164	164	164	164	164
1861	124	124	164	164	152	152	141	141	141	164	164	164	164	164	164	141	141	141	141	141	141	141	141	141
1862	417	417	394	394	406	406	422	422	422	417	417	417	417	417	417	422	422	422	422	422	422	422	422	422
1863	423	423	400	400	412	412	428	428	428	423	423	423	423	423	423	428	428	428	428	428	428	428	428	428
1864	651	651	628	628	640	640	656	656	656	651	651	651	651	651	651	656	656	656	656	656	656	656	656	656
1865	339	339	316	316	328	328	344	344	344	339	339	339	339	339	339	344	344	344	344	344	344	344	344	344
1866	634	634	611	611	623	623	639	639	639	634	634	634	634	634	634	639	639	639	639	639	639	639	639	639
1867	737	737	714	714	726	726	742	742	742	737	737	737	737	737	737	742	742	742	742	742	742	742	742	742
1868	405	405	382	382	394	394	410	410	410	405	405	405	405	405	405	410	410	410	410	410	410	410	410	410
1869	194	194	171	171	183	183	199	199	199	194	194	194	194	194	194	199	199	199	199	199	199	199	199	199
1870	691	691	668	668	680	680	696	696	696	691	691	691	691	691	691	696	696	696	696	696	696	696	696	696
1871	582	582	559	559	571	571	587	587	587	582	582	582	582	582	582	587	587	587	587	587	587	587	587	587
1872	691	691	668	668	680	680	696	696	696	691	691	691	691	691	691	696	696	696	696	696	696	696	696	696
1873	648	648	625	625	637	637	653	653	653	648	648	648	648	648	648	653	653	653	653	653	653	653	653	653
1874	625	625	602	602	614	614	630	630	630	625	625	625	625	625	625	630	630	630	630	630	630	630	630	630
1875	284	284	257	257	272	272	288	288	288	280	280	280	280	280	280	288	288	288	288	288	288	288	288	288
1876	203	203	240	240	228	228	211	211	211	237	237	237	237	237	237	211	211	211	211	211	211	211	211	211
1877	136	136	176	176	164	164	153	153	153	176	176	176	176	176	176	153	153	153	153	153	153	153	153	153
1878	475	475	462	462	474	474	490	490	490	485	485	485	485	485	485	490	490	490	490	490	490	490	490	490
1879	166	166	203	203	191	191	174	174	174	200	200	200	200	200	200	174	174	174	174	174	174	174	174	174
1880	86	86	126	126	114	114	103	103	103	126	126	126	126	126	126	103	103	103	103	103	103	103	103	103
1881	556	556	533	533	545	545	561	561	561	556	556	556	556	556	556	561	561	561	561	561	561	561	561	561
1882	546	546	523	523	535	535	551	551	551	546	546	546	546	546	546	551	551	551	551	551	551	551	551	551
1883	403	403	380	380	392	392	408	408	408	403	403	403	403	403	403	408	408	408	408	408	408	408	408	408
1884	466	466	443	443	455	455	471	471	471	466	466	466	466	466	466	471	471	471	471	471	471	471	471	471
1885	416	416	393	393	405	405	421	421	421	416	416	416	416	416	416	421	421	421	421	421	421	421	421	421
1886	112	105	113	108	111	114	117	118	122	111	114	118	121	119	122	126	128	119	127	133	132	133	127	121
1887	467	467	444	444	456	456	472	472	472	467	467	467	467	467	467	472	472	472	472	472	472	472	472	472
1888	545	545	522	522	534	534	550	550	550	545	545	545	545	545	545	550	550	550	550	550	550	550	550	550
1889	388	388	365	365	377	377	393	393	393	388	388	388	388	388	388	393	393	393	393	393	393	393	393	393
1890	197	197	234	234	222	222	205	205	205	231	231	231	231	231	231	205	205	205	205	205	205	205	205	205
1891	329	329	306	306	318	318	334	334	334	329	329	329	329	329	329	334	334	334	334	334	334	334	334	334
1892	712	712	689	689	701	701	717	717	717	712	712	712	712	712	712	717	717	717	717	717	717	717	717	717
1893	324	324	311	311	323	323	339	339	339	334	334	334	334	334	334	339	339	339	339	339	339	339	339	339
1894	107	107	147	147	135	135	124	124	124	147	147	147	147	147	147	124	124	124	124	124	124	124	124	124
1895	466	466	443	443	455	455	471	471	471	466	466	466	466	466	466	471	471	471	471	471	471	471	471	471
1896	708	708	685	685	697	697	713	713	713	708	708	708	708	708	708	713	713	713	713	713	713	713	713	713
1897	538	538	515	515	527	527	543	543	543	538	538	538	538	538	538	543	543	543	543	543	543	543	543	543
1898	511	511	488	488	500	500	516	516	516	511	511	511	511	511	511	516	516	516	516	516	516	516	516	516
1899	98	98	138	138	126	126	115	115	115	138	138	138	138	138	138	115	115	115	115	115	115	115	115	115
1900	388	388	365	365	377	377	393	393	393	388	388	388	388	388	388	393	393	393	393	393	393	393	393	393
1901	551	551	528	528	540	540	556	556	556	551	551	551	551	551	551	556	556	556	556	556	556	556	556	556
1902	183	183	160	160	172	172	188	188	188	183	183	183	183	183	183	188	188	188	188	188	188	188	188	188
1903	379	379	356	356	368	368	384	384	384	379	379	379	379	379	379	384	384	384	384	384	384	384	384	384
1904	64	57	94	90	83	75	69	66	63	90	85	76	100	89	82	76	68	59	67	76	72	73	67	61
1905	230	230	270	270	258	258	247	247	247	270	270	270	270	270	270	247	247	247	247	247	247	247	247	247
1906	745	745	722	722	734	734	750	750	750	745	745	745	745	745	745	750	750	750	750	750	750	750	750	750
1907	548	548	525	525	537	537	553	553	553	548	548	548	548	548	548	553	553	553	553	553	553	553	553	553
1908	181	181	190	190	202	202	198	198	198	213	213	213	213	213	213	198	198	198	198	198	198	198	198	198
1909	482	482	459	459	471	471	487	487	487	482	482	482	482	482	482	487	487	487	487	487	487	487	487	487
1910	709	709	686	686	698	698	714	714	714	709	709	709	709	709	709	714	714	714	714	714	714	714	714	714
1911	413	413	390	390	402	402	418	418	418	413	413	413	413	413	413	418	418	418	418	418	418	418	418	418
1912	717	717	694	694	706	706	722	722	722	717	717	717	717	717	717	722	722	722	722	722	722	722	722	722
1913	326	326	303	303	315	315	331	331	331	326	326	326	326	326	326	331	331	331	331	331	331	331	331	331
1914	527	527	504	504	516	516	532	532	532	527	527	527	527	527	527	532	532	532	532	532	532	532	532	532
1915	704	704	681	681	693	693	709	709	709	704	704	704	704	704	704	709	709	709	709	709	709	709	709	709
1916	338	338	315	315	327	327	343	343	343	338	338	338	338	338	338	343	343	343	343	343	343	343	343	343
1917	728	728	705	705	717	717	733	733	733	728	728	728	728	728	728	733	733	733	733	733	733	733	733	733
1918	647	647	624	624	636	636	652	652	652	647	647	647	647	647	647	652	652	652	652	652	652	652	652	652
1919	676	676	653	653	665	665	681	681	681	676	676	676	676	676	676	681	681	681	681	681	681	681	681	681
1920	547	547	524	524	536	536	552	552	552	547	547	547	547	547	547	552	552	552	552	552	552	552	552	552
1921	529	529	506	506	518	518	534	534	534	529	529	529	529	529	529	534	534	534	534	534	534	534	534	534
1922	94	94	129	129	114	112	92	92	92	111	111	111	111	111	111	92	92	92	92	92	92	92	92	92
1923	565	565	542	542	554	554	570	570	570	565	565	565	565	565	565	570	570	570	570	570	570	570	570	570
1924	511	511	488	488	500	500	516	516	516	511	511	511	511	511	511	516	516	516	516	516	516	516	516	516
1925	418	418	395	395	407	407	423	423	423	418	418	418	418	418	418	423	423	423	423	423	423	423	423	423
1926	239	239	216	216	228	228	244	244	244	239	239	239	239	239	239	244	244	244	244	244	244	244	244	244
1927	494	494	471	471	483	483	499	499	499	494	494	494	494	494	494	499	499	499	499	499	499	499	499	499
1928	583	583	560	560	572	572	588	588	588	583	583	583	583	583	583	588	588	588	588	588	588	588	588	588
1929	287	287	264	264	276	276	292	292	292	287	287	287	287	287	287	292	292	292	292	292	292	292	292	292
1930	281	281	258	258	270	270	286	286	286	281	281	281	281	281	281	286	286	286	286	286	286	286	286	286
1931	86	91	79	74	77	80	83	89	90	77	80	84	87	85	88	92	94	98	101	99	104	108	102	101
1932	332	332	309	309	321	321	337	337	337	332	332	332	332	332	332	337	337	337	337	337	337	337	337	337
1933	510	510	487	487	499	499	515	515	515	510	510	510	510	510	510	515	515	515	515	515	515	515	515	515
1934	282	282	259	259	271	271	287	287	287	282	282	282	282	282	282	287	287	287	287	287	287	287	287	287
1935	620	620	597	597	609	609	625	625	625	620	620	620	620	620	620	625	625	625	625	625	625	625	625	625
1936	691	691	668	668	680	680	696	696	696	691	691	691	691	691	691	696	696	696	696	696	696	696	696	696
1937	752	752	729	729	741	741	757	757	757	752	752	752	752	752	752	757	757	757	757	757	757	757	757	757
1938	205	205	245	245	233	233	222	222	222	245	245	245	245	245	245	222	222	222	222	222	222	222	222	222
1939	493	493	470	470	482	482	498	498	498	493	493	493	493	493	493	498	498	498	498	498	498	498	498	498
1940	837	837	814	814	826	826	842	842	842	837	837	837	837	837	837	842	842	842	842	842	842	842	842	842
1941	329	329	306	306	318	318	334	334	334	329	329	329	329	329	329	334	334	334	334	334	334	334	334	334
1942	100	93	132	128	121	113	107	104	101	128	123	114	138	127	120	114	106	97	105	114	110	111	105	99
1943	593	593	570	570	582	582	598	598	598	593	593	593	593	593	593	598	598	598	598	598	598	598	598	598
1944	63	56	99	95	88	80	74	69	68	95	90	81	105	94	87	81	73	64	72	81	77	78	72	66
1945	274	274	311	311	299	299	282	282	282	308	308	308	308	308	308	282	282	282	282	282	282	282	282	282
1946	179	179	214	214	199	199	177	177	177	203	203	203	203	203	203	177	177	177	177	177	177	177	177	177
1947	366	366	343	343	355	355	371	371	371	366	366	366	366	366	366	371	371	371	371	371	371	371	371	371
1948	540	540	517	517	529	529	545	545	545	540	540	540	540	540	540	545	545	545	545	545	545	545	545	545
1949	662	662	639	639	651	651	667	667	667	662	662	662	662	662	662	667	667	667	667	667	667	667	667	667
1950	315	315	292	292	304	304	320	320	320	315	315	315	315	315	315	320	320	320	320	320	320	320	320	320
1951	604	604	581	581	593	593	609	609	609	604	604	604	604	604	604	609	609	609	609	609	609	609	609	609
1952	542	542	519	519	531	531	547	547	547	542	542	542	542	542	542	547	547	547	547	547	547	547	547	547
1953	483	483	460	460	472	472	488	488	488	483	483	483	483	483	483	488	488	488	488	488	488	488	488	488
1954	160	160	152	152	164	164	177	177	177	175	175	175	175	175	175	177	177	177	177	177	177	177	177	177
1955	159	159	196	196	184	184	167	167	167	193	193	193	193	193	193	167	167	167	167	167	157	167	167	167

CITY	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261
1956	707	707	684	684	696	696	712	712	712	707	707	707	707	707	707	712	712	712	712	712	712	712	712	712
1957	601	601	578	578	590	590	606	606	606	601	601	601	601	601	601	606	606	606	606	606	606	606	606	606
1958	327	327	304	304	316	316	332	332	332	327	327	327	327	327	327	332	332	332	332	332	332	332	332	332
1959	68	73	97	89	85	82	84	79	87	93	90	86	103	94	94	94	93	94	100	98	103	107	101	96
1960	227	227	267	267	255	255	244	244	244	267	267	267	267	267	267	244	244	244	244	244	244	244	244	244
1961	557	557	534	534	546	546	562	562	562	557	557	557	557	557	557	562	562	562	562	562	562	562	562	562
1962	212	212	189	189	201	201	217	217	217	212	212	212	212	212	212	217	217	217	217	217	217	217	217	217
1963	223	223	200	200	212	212	228	228	228	223	223	223	223	223	223	228	228	228	228	228	228	228	228	228
1964	215	215	192	192	204	204	220	220	220	215	215	215	215	215	215	220	220	220	220	220	220	220	220	220
1965	549	549	526	526	538	538	554	554	554	549	549	549	549	549	549	554	554	554	554	554	554	554	554	554
1966	187	187	208	208	193	193	172	172	172	188	188	188	188	188	188	172	172	172	172	172	172	172	172	172
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CITY	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261
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CITY	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261
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CITY	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261
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CITY	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261
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CITY	262	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323
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303	105	16	9	0	21	27	17	14	23	22	20	23	26	17	9	27	25	31	29	163	807	84	90	519
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306	101	7	13	17	18	22	0	8	14	17	19	20	23	17	26	26	24	30	28	162	802	85	89	514
307	101	9	10	14	17	21	8	0	13	12	11	19	22	9	23	18	16	22	20	154	797	77	81	509
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325	191	235	235	236	243	243	235	235	232	232	232	243	243	225	236	209	209	209	209	116	781	176	168	504
326	579	677	677	681	687	687	677	677	668	668	668	687	687	674	681	667	667	667	667	573	126	658	616	275
327	392	490	490	494	500	500	490	490	481	481	481	500	500	487	494	480	480	480	480	385	360	471	429	164
328	403	501	501	505	511	511	501	501	492	492	492	511	511	498	505	491	491	491	491	406	323	482	440	102
329	94	166	166	167	174	174	166	166	163	163	163	174	174	156	167	140	140	140	140	16	715	119	88	436
330	478	576	576	580	586	586	576	576	567	567	567	586	586	573	580	566	566	566	566	472	228	557	515	173
331	727	825	825	829	835	835	825	825	816	816	816	835	835	822	829	815	815	815	815	730	284	806	764	366
332	234	332	332	336	342	342	332	332	323	323	323	342	342	329	336	322	322	322	322	228	482	313	271	211
333	71	145	145	146	153	153	145	145	142	142	142	153	153	135	146	119	119	119	119	55	740	98	69	457
334	217	315	315	319	325	325	315	315	306	306	306	325	325	312	319	305	305	305	305	250	578	297	255	228
335	144	242	242	246	252	252	242	242	233	233	233	252	252	239	246	232	232	232	232	131	579	223	181	299
336	511	609	609	613	619	619	609	609	600	600	600	619	619	606	613	599	599	599	599	514	338	590	548	150
337	254	352	352	356	362	362	352	352	343	343	343	362	362	349	356	342	342	342	342	263	541	334	292	191
338	145	217	217	218	225	225	217	217	214	214	214	225	225	207	218	191	191	191	191	55	648	170	139	393
339	322	420	420	424	430	430	420	420	411	411	411	430	430	417	424	410	410	410	410	315	384	401	359	145
340	460	558	558	562	568	568	558	558	549	549	549	568	568	555	562	548	548	548	548	454	272	539	497	189
341	225	323	323	327	333	333	323	323	314	314	314	333	333	320	327	313	313	313	313	228	491	304	262	203
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343	418	516	516	520	526	526	516	516	507	507	507	526	526	513	520	506	506	506	506	421	314	497	455	90
344	51	107	107	108	115	115	107	107	104	104	104	115	115	97	108	81	81	81	81	69	747	54	33	459
345	182	254	254	255	262	262	254	254	251	251	251	262	262	244	255	228	228	228	228	101	763	207	176	486
346	150	248	248	252	258	258	248	248	239	239	239	258	258	245	252	238	238	238	238	143	556	229	187	279
347	499	597	597	601	607	607	597	597	588	588	588	607	607	594	601	587	587	587	587	493	227	578	536	223
348	67	116	116	117	124	124	116	116	113	113	113	124	124	106	117	90	90	90	90	75	760	57	49	474
349	363	461	461	465	471	471	461	461	452	452	452	471	471	458	465	451	451	451	451	366	344	442	400	91
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351	122	194	194	195	202	202	194	194	191	191	191	202	202	184	195	168	168	168	168	41	706	147	116	429
352	680	778	778	782	788	788	778	778	769	769	769	788	788	775	782	768	768	768	768	674	66	759	717	376
353	88	29	27	30	37	41	29	21	27	20	16	39	42	19	24	10	8	5	3	133	790	56	60	502
354	478	576	576	580	586	586	576	576	567	567	567	586	586	573	580	566	566	566	566	472	254	557	515	202
355	160	258	258	262	268	268	258	258	249	249	249	268	268	253	262	237	237	237	237	115	584	216	185	307
356	62	111	111	112	119	119	111	111	108	108	108	119	119	101	112	85	85	85	85	70	755	52	44	469
357	312	430	430	434	440	440	430	430	421	421	421	440	440	427	434	420	420	420	420	335	420	411	369	85
358	459	557	557	561	567	567	557	557	548	548	548	567	567	554	561	547	547	547	547	462	341	538	496	81
359	427	525	525	529	535	535	525	525	516	516	516	535	535	522	529	515	515	515	515	430	306	506	464	99
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361	288	386	386	390	396	396	386	386	377	377	377	396	396	383	390	376	376	376	376	281	418	367	325	159
362	206	304	304	308	314	314	304	304	295	295	295	314	314	301	308	294	294	294	294	239	600	286	244	250
363	692	790	790	794	800	800	790	790	781	781	781	800	800	787	794	780	780	780	780	686	13	771	729	388
364	99	173	173	174	181	181	173	173	170	170	170	181	181	163	174	147	147	147	147	71	770	121	97	491
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366	495	593	593	597	603	603	593	593	584	584	584	603	603	590	597	583	583	583	583	489	212	574	532	215
367	275	373	373	377	383	383	373	373	364	364	364	383	383	370	377	363	363	363	363	268	439	354	312	175
368	305	379	379	380	387	387	379	379	376	376	376	387	387	369	380	353	353	353	353	217	486	332	301	460
369	300	398	398	402	408	408	398	398	389	389	389	408	408	395	402	388	388	388	388	303	465	379	337	129
370	110	291	291	295	301	301	291	291	282	282	282	301	301	288	295	281	281	281	281	196	523	272	230	232
371	735	833	833	837	843	843	833	833	824	824	824	843	843	830	837	823	823	823	823	738	276	814	772	374
372	214	236	236	220	235	235	236	236	240	240	240	235	235	232	220	220	220	220	220	217	902	167	191	616
373	224	144	144	128	143	143	144	144	151	151	151	143	143	145	128	142	142	142	142	227	912	145	187	626
374	548	646	646	650	656	656	646	646	637	637	637	656	656	643	650	636	636	636	636	551	342	627	585	187
375	129	201	201	202	209	209	201	201	198	198	198	209	209	191	202	175	175	175	175	39	660	154	123	383
376	139	103	99	90	111	115	103	95	101	98	90	113	116	93	82	90	79	85	81	171	840	56	98	552
377	400	498	498	502	508	508	498	498	489	489	489	508	508	495	502	488	488	488	488	403	412	479	437	25
378	160	258	258	262	268	268	258	256	249	249	249	268	268	255	262	248	248	248	248	163	545	239	197	257
379	191	144	144	128	143	143	144	144	148	148	148	143	143	140	128	128	128	128	128	194	879	112	154	593
380	66	156	156	160	166	166	156	156	147	147	147	166	166	153	160	146	146	146	146	111	680	138	96	387
381	389	487	487	491	497	497	487	487	478	478	478	497	497	484	491	477	477	477	477	392	328	468	426	90
382	408	482	482	483	490	490	482	482	479	479	479	490	490	472	483	456	456	456	456	320	383	435	404	377
383	725	823	823	827	833	833	823	823	814	814	814	833	833	820	827	813	813	813	813	728	292	804	762	364
384	170	268	268	272	278	278	268	268	259	259	259	278	278	265	272	258	258	258	258	203	625	250	208	275
385	648	746	746	750	756	756	746	746	737	737	737	756	756	743	750	736	736	736	736	642	57	727	685	344
386	164	262	262	266	272	272	262	262	253	253	253	272	272	259	266	252	252	252	252	167	543	243	201	255
387	381	479	479	483	489	489	479	479	470	470	470	489	489	476	483	469	469	469	469	384	336	460	418	89
388	74	123	123	124	131	131	123	123	120	120	120	131	131	113	124	97	97	97	97	82	767	64	56	481
389	61	138	138	139	146	146	138	138	135	135	135	146	146	128	139	112	112	112	112	24	709	91	60	426
390	410	508	508	512	518	518	508	508	499	499	499	518	518	505	512	498	498	498	498	403	348	489	447	155
391	217	136	136	120	135	135	136	136	143	143	143	135	135	137	120	134	134	134	134	220	905	138	180	619
392	293	391	391	395	401	401	391	391	382	382	382	401	401	388	395	381	381	381	381	286	413	372	330	154
393	143	224	224	225	232	232	224	224	221	221	221	232	232	214	225	198	198	198	198	68	633	177	146	356
394	57	118	118	119	126	126	118	118	115	115	115	126	126	108	119	92	92	92	92	63	748	59	49	462
395	183	155	155	139	154	154	155	155	153	153	153	154	154	145	139	133	133	133	133	186	871	117	159	585
396	479	577	577	581	587	587	577	577	568	568	568	587	587	574	581	567	567	567	567	482	308	558	516	144
397	711	809	809	813	819	819	809	809	800	800	800	819	819	806	813	799	799	799	799	705	155	790	748	407
398	553	651	651	655	661	661	651	651	642	642	642	661	661	648	655	641	641	641	641	556	308	632	590	192
399	572	670	670	674	680	680	670	670	661	661	661	680	680	667	674	660	660	660	660	543	168	651	609	301
400	89	179	179	183	189	189	179	179	170	170	170	189	189	176	183	169	169	169	169	130	684	161	119	364
401	269	367	367	371	377	377	367	367	358	358	358	377	377	364	371	357	357	357	357	301	567	349	307	211
402	159	67	60	57	57	72	71	68	77	76	74	63	66	71	52	80	69	75	71	207	861	95	134	573
403	36	138	138	140	147	147	138	138	129	129	129	147	147	129	140	113	113	113	113	68	716	92	50	428
404	74	53	53	57	63	67	52	47	44	35	43	65	68	50	56	42	40	37	35	128	776	51	55	488
405	728	826	826	830	836	836	826	826	817	817	817	836	836	823	830	816	816	816	816	722	23	807	765	424
406	466	564	564	568	574	574	564	564	555	555	555	574	574	561	568	554	554	554	554	460	257	545	503	154
407	380	478	478	482	488	488	478	478	469	469	469	488	488	475	482	468	468	468	468	383	407	459	417	45
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409	65	36	36	40	46	50	35	30	27	18	26	48	51	33	48	28	32	29	27	132	767	55	59	479
410	368	466	466	470	476	476	466	466	457	457	457	476	476	463	470	456	456	456	456	371	447	447	405	91
411	363	461	461	465	471	471	461	461	452	452	452	471	471	458	465	451	451	451	451	366	453	442	400	102
412	437	535	535	539	545	545	535	535	526	526	526	545	545	532	539	525	525	525	525	431	285	516	474	166
413	114	212	212	216	222	222	212	212	203	203	203	222	222	209	216	202	202	202	202	147	680	194	152	331
414	207	305	305	309	315	315	305	305	296	296	296	315	315	302	309	295	295	295	295	240	599	287	245	249
415	255	353	353	357	363	363	353	353	344	344	344	363	363	350	357	343	343	343	343	248	463	334	292	196
416	203	301	301	305	311	311	301	301	292	292	292	311	311	298	305	291	291	291	291	236	606	283	241	256
417	77	167	167	171	177	177	167	167	158	158	158	177	177	164	171	157	157	157	157	90	636	148	106	348
418	73	163	163	167	173	173	163	163	154	154	154	173	173	160	167	153	153	153	153	86	640	144	102	352
419	355	453	453	457	463	463	453	453	444	444	444	463	463	450	457	443	443	443	443	358	426	434	392	70

CITY	262	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323
420	101	148	148	147	156	156	148	148	145	145	145	156	156	138	147	122	122	122	122	109	794	63	83	508
421	162	260	260	264	270	270	260	260	251	251	251	270	270	257	264	250	250	250	250	155	544	241	199	267
422	772	870	870	874	880	880	870	870	861	861	861	880	880	867	874	860	860	860	860	748	70	851	809	471
423	311	409	409	413	419	419	409	409	400	400	400	419	419	406	413	399	399	399	399	314	394	390	348	111
424	350	448	448	452	458	458	448	448	439	439	439	458	458	445	452	438	438	438	438	343	356	429	387	117
425	609	707	707	711	717	717	707	707	698	698	698	717	717	704	711	697	697	697	697	603	114	688	646	329
426	519	617	617	621	627	627	617	617	608	608	608	627	627	614	621	607	607	607	607	513	188	598	556	239
427	20	122	122	123	130	130	122	122	113	113	113	130	130	112	123	96	96	96	96	65	713	75	33	425
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431	335	433	433	437	443	443	433	433	424	424	424	443	443	430	437	423	423	423	423	338	440	414	372	90
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433	428	526	526	530	536	536	526	526	517	517	517	536	536	523	530	516	516	516	516	426	293	507	465	147
434	407	505	505	509	515	515	505	505	496	496	496	515	515	502	509	495	495	495	495	410	326	486	444	91
435	523	621	621	625	631	631	621	621	612	612	612	631	631	618	625	611	611	611	611	521	268	602	560	188
436	402	500	500	504	510	510	500	500	491	491	491	510	510	497	504	490	490	490	490	396	322	481	439	131
437	516	614	614	618	624	624	614	614	605	605	605	624	624	611	618	604	604	604	604	519	343	595	553	155
438	264	362	362	366	372	372	362	362	353	353	353	372	372	359	366	352	352	352	352	257	450	343	301	191
439	116	156	156	150	164	164	156	156	153	153	153	164	164	146	150	130	130	130	130	124	809	71	98	523
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442	478	576	576	580	586	586	576	576	567	567	567	586	586	573	580	566	566	566	566	472	256	557	515	207
443	378	476	476	480	486	486	476	476	467	467	467	486	486	473	480	466	466	466	466	371	331	457	415	113
444	41	115	115	116	123	123	115	115	112	112	112	123	123	105	116	89	89	89	89	49	732	68	39	444
445	494	592	592	596	602	602	592	592	583	583	583	602	602	589	596	582	582	582	582	488	224	573	531	194
446	414	512	512	516	522	522	512	512	503	503	503	522	522	509	516	502	502	502	502	417	319	493	451	87
447	471	569	569	573	579	579	569	569	560	560	560	579	579	566	573	559	559	559	559	465	283	550	508	200
448	380	478	478	482	488	488	478	478	469	469	469	488	488	475	482	468	468	468	468	373	362	459	417	147
449	212	310	310	314	320	320	310	310	301	301	301	320	320	307	314	300	300	300	300	206	498	291	249	230
450	438	536	536	540	546	546	536	536	527	527	527	546	546	533	540	526	526	526	526	441	291	517	475	110
451	542	640	640	644	650	650	640	640	631	631	631	650	650	637	644	630	630	630	630	536	164	621	579	237
452	19	106	106	107	114	114	106	106	103	103	103	114	114	96	107	80	80	80	80	67	725	59	17	437
453	452	550	550	554	560	560	550	550	541	541	541	560	560	547	554	540	540	540	540	455	334	531	489	78
454	474	572	572	576	582	582	572	572	563	563	563	582	582	569	576	562	562	562	562	477	337	553	511	113
455	574	672	672	676	682	682	672	672	663	663	663	682	682	669	676	662	662	662	662	568	131	653	611	270
456	367	465	465	469	475	475	465	465	456	456	456	475	475	462	469	455	455	455	455	360	404	446	404	175
457	419	517	517	521	527	527	517	517	508	508	508	527	527	514	521	507	507	507	507	417	300	498	456	138
458	621	719	719	723	729	729	719	719	710	710	710	729	729	716	723	709	709	709	709	624	376	700	658	260
459	137	232	232	233	240	240	232	232	226	226	226	240	240	222	233	206	206	206	206	83	621	185	154	344
460	807	905	905	909	915	915	905	905	896	896	896	915	915	902	909	895	895	895	895	810	360	886	844	446
461	69	143	143	144	151	151	143	143	140	140	140	151	151	133	144	117	117	117	117	51	736	96	67	453
462	39	113	113	114	121	121	113	113	110	110	110	121	121	103	114	87	87	87	87	55	730	66	37	442
463	427	525	525	529	535	535	525	525	516	516	516	535	535	522	529	515	515	515	515	430	314	506	464	92
464	399	497	497	501	507	507	497	497	488	488	488	507	507	494	501	487	487	487	487	402	343	478	436	58
465	335	433	433	437	443	443	433	433	424	424	424	443	443	430	437	423	423	423	423	338	372	414	372	119
466	33	126	126	127	134	134	126	126	123	123	123	134	134	116	127	100	100	100	100	52	716	79	37	428
467	117	189	189	190	197	197	189	189	186	186	186	197	197	179	190	163	163	163	163	43	742	142	111	463
468	237	335	335	339	345	345	335	335	326	326	326	345	345	332	339	325	325	325	325	230	482	316	274	223
469	166	264	264	268	274	274	264	264	255	255	255	274	274	261	268	254	254	254	254	169	590	245	203	293
470	138	49	42	33	54	60	50	47	56	55	53	56	59	50	28	56	45	51	47	183	840	69	110	552
471	570	668	668	672	678	678	668	668	659	659	659	678	678	665	672	658	658	658	658	564	161	649	607	270
472	400	498	498	502	508	508	498	498	489	489	489	508	508	495	502	488	488	488	488	403	329	479	437	72
473	397	495	495	499	505	505	495	495	486	486	486	505	505	492	499	485	485	485	485	400	417	476	434	54
474	441	539	539	543	549	549	539	539	530	530	530	549	549	536	543	529	529	529	529	435	269	520	478	145
475	620	718	718	722	728	728	718	718	709	709	709	728	728	715	722	708	708	708	708	623	387	699	657	259
476	269	341	341	342	349	349	341	341	338	338	338	349	349	331	342	315	315	315	315	188	706	294	263	571
477	182	280	280	284	290	290	280	280	271	271	271	290	290	277	284	270	270	270	270	175	524	261	219	260
478	334	432	432	436	442	442	432	432	423	423	423	442	442	429	436	422	422	422	422	327	372	413	371	133
479	167	200	200	187	208	208	200	200	198	198	198	208	208	190	187	178	178	178	178	170	855	120	144	569
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494	190	204	204	205	212	212	204	204	201	201	201	212	212	194	205	178	178	178	178	55	651	157	126	374
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522	708	806	806	810	816	816	806	806	797	797	797	816	816	803	810	796	796	796	796	711	313	787	745	347
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CITY	262	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	32.	321	322	323
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605	529	627	627	631	637	637	627	627	618	618	618	637	637	624	631	617	617	617	617	523	176	608	566	249
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616	448	546	546	550	556	556	546	546	537	537	537	556	556	543	550	536	536	536	536	442	257	527	485	172
617	379	477	477	481	487	487	477	477	468	468	468	487	487	474	481	467	467	467	467	372	391	458	416	162
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620	423	521	521	525	531	531	521	521	512	512	512	531	531	518	525	511	511	511	511	417	293	502	460	152
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623	237	335	335	339	345	345	335	335	326	326	326	345	345	332	339	325	325	325	325	240	538	316	274	188
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626	178	276	276	280	286	286	276	276	267	267	267	286	286	273	280	266	266	266	266	171	536	257	215	272
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635	304	402	402	406	412	412	402	402	393	393	393	412	412	399	406	392	392	392	392	307	443	383	341	129
636	283	381	381	385	391	391	381	381	372	372	372	391	391	378	385	371	371	371	371	286	422	362	320	134
637	123	221	221	225	231	231	221	221	212	212	212	231	231	218	225	211	211	211	211	126	582	202	160	294
638	268	366	366	370	376	376	366	366	357	357	357	376	376	363	370	356	356	356	356	271	507	347	305	157
639	85	134	134	135	142	142	134	134	131	131	131	142	142	124	135	108	108	108	108	93	778	75	67	492
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641	123	31	24	21	21	36	35	32	41	40	38	27	30	35	25	45	43	49	46	181	825	101	108	537
642	460	558	558	562	568	568	558	558	549	549	549	568	568	555	562	548	548	548	548	463	323	539	497	103
643	457	555	555	559	565	565	555	555	546	546	546	565	565	552	559	545	545	545	545	460	311	536	494	108
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645	420	518	518	522	528	528	518	518	509	509	509	528	528	515	522	508	508	508	508	418	296	499	457	122
646	411	509	509	513	519	519	509	509	500	500	500	519	519	506	513	499	499	499	499	414	322	490	448	93
647	398	496	496	500	506	506	496	496	487	487	487	506	506	493	500	486	486	486	486	401	319	477	435	99
648	105	179	179	180	187	187	179	179	176	176	176	187	187	169	180	153	153	153	153	63	762	123	103	483
649	39	127	127	128	135	135	127	127	124	124	124	135	135	117	128	101	101	101	101	46	722	80	38	434
650	510	608	608	612	618	618	608	608	599	599	599	618	618	605	612	598	598	598	598	513	358	589	547	149
651	128	68	64	55	76	80	68	60	66	63	55	78	81	58	47	55	44	50	46	160	829	45	87	541
652	37	122	122	123	130	130	122	122	119	119	119	130	130	112	123	96	96	96	96	48	724	75	36	436
653	531	629	629	633	639	639	629	629	620	620	620	639	639	626	633	619	619	619	619	531	285	610	568	196
654	272	370	370	374	380	380	370	370	361	361	361	380	380	367	374	360	360	360	360	268	441	351	309	173
655	209	307	307	311	317	317	307	307	298	298	298	317	317	302	311	286	286	286	286	150	622	265	234	345
656	299	397	397	401	407	407	397	397	388	388	388	407	407	394	401	387	387	387	387	302	476	378	336	126
657	226	324	324	328	334	334	324	324	315	315	315	334	334	321	328	314	314	314	314	220	484	305	263	219
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659	783	881	881	885	891	891	881	881	872	872	872	891	891	878	885	871	871	871	871	786	336	862	820	422

CITY	262	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323
660	455	553	553	557	563	563	553	553	544	544	544	563	563	550	557	543	543	543	543	449	257	534	492	165
661	122	194	194	195	202	202	194	194	191	191	191	202	202	184	195	168	168	168	168	32	667	147	116	390
662	345	443	443	447	453	453	443	443	434	434	434	453	453	440	447	433	433	433	433	338	383	424	382	150
663	411	509	509	513	519	519	509	509	500	500	500	519	519	506	513	499	499	499	499	414	324	490	448	83
664	30	77	77	81	87	87	77	77	68	68	68	87	87	74	81	67	67	67	67	109	731	90	57	443
665	24	78	78	82	88	88	78	78	69	69	69	88	88	75	82	68	68	68	68	103	725	85	52	437
666	21	82	82	86	92	92	82	82	73	73	73	92	92	79	86	72	72	72	72	100	722	89	50	434
667	78	152	152	153	160	160	152	152	149	149	149	160	160	142	153	126	126	126	126	62	747	105	76	464
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669	194	292	292	296	302	302	292	292	283	283	283	302	302	289	296	281	281	281	281	145	607	260	229	330
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671	52	100	100	101	108	108	100	100	97	97	97	108	108	90	101	74	74	74	74	76	754	49	26	466
672	43	95	95	96	103	103	95	95	92	92	92	103	103	85	96	69	69	69	69	67	745	48	21	457
673	141	239	239	243	249	249	239	239	230	230	230	249	249	236	243	229	229	229	229	141	571	220	178	291
674	111	197	197	198	205	205	197	197	192	192	192	205	205	187	198	171	171	171	171	51	652	150	119	369
675	455	553	553	557	563	563	553	553	544	544	544	563	563	550	557	543	543	543	543	458	337	534	492	81
676	161	259	259	263	269	269	259	259	250	250	250	269	269	256	263	249	249	249	249	194	634	241	199	284
677	370	468	468	472	478	478	468	468	459	459	459	478	478	465	472	458	458	458	458	370	337	449	407	99
678	595	693	693	697	703	703	693	693	684	684	684	703	703	690	697	683	683	683	683	598	350	674	632	234
679	621	719	719	723	729	729	719	719	710	710	710	729	729	716	723	709	709	709	709	624	376	700	658	260
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683	395	493	493	497	503	503	493	493	484	484	484	503	503	490	497	483	483	483	483	398	381	474	432	26
684	455	553	553	557	563	563	553	553	544	544	544	563	563	550	557	543	543	543	543	449	261	534	492	184
685	390	488	488	492	498	498	488	488	479	479	479	498	498	485	492	478	478	478	478	383	332	469	427	121
686	209	307	307	311	317	317	307	307	298	298	298	317	317	304	311	297	297	297	297	202	510	288	246	251
687	99	176	176	177	184	184	176	176	173	173	173	184	184	166	177	150	150	150	150	41	671	129	98	388
688	482	580	580	584	590	590	580	580	571	571	571	590	590	577	584	570	570	570	570	476	223	561	519	202
689	382	480	480	484	490	490	480	480	471	471	471	490	490	477	484	470	470	470	470	385	350	461	419	65
690	329	427	427	431	437	437	427	427	418	418	418	437	437	424	431	417	417	417	417	322	377	408	366	138
691	90	167	167	168	175	175	167	167	164	164	164	175	175	157	168	141	141	141	141	32	680	120	89	397
692	393	491	491	495	501	501	491	491	482	482	482	501	501	488	495	481	481	481	481	387	314	472	430	122
693	706	804	804	808	814	814	804	804	795	795	795	814	814	801	808	794	794	794	794	709	307	785	743	345
694	44	118	118	119	126	126	118	118	115	115	115	126	126	108	119	92	92	92	92	50	735	71	42	449
695	560	658	658	662	668	668	658	658	649	649	649	668	668	655	662	648	648	648	648	554	163	639	597	280
696	183	281	281	285	291	291	281	281	272	272	272	291	291	278	285	271	271	271	271	216	622	263	221	272
697	245	319	319	320	327	327	319	319	316	316	316	327	327	309	320	293	293	293	293	157	546	272	241	453
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699	451	549	549	553	559	559	549	549	540	540	540	559	559	546	553	539	539	539	539	445	271	530	488	180
700	185	283	283	287	293	293	283	283	274	274	274	293	293	280	287	273	273	273	273	218	610	265	223	260
701	306	404	404	408	414	414	404	404	395	395	395	414	414	401	408	394	394	394	394	309	401	385	343	119
702	106	204	204	208	214	214	204	204	195	195	195	214	214	201	208	194	194	194	194	99	623	185	143	335
703	183	281	281	285	291	291	281	281	272	272	272	291	291	278	285	271	271	271	271	186	526	262	220	238
704	518	616	616	620	626	626	616	616	607	607	607	626	626	613	620	606	606	606	606	516	269	597	555	183
705	578	676	676	680	686	686	676	676	667	667	667	686	686	673	680	666	666	666	666	549	154	657	615	307
706	106	178	178	179	186	186	178	178	175	175	175	186	186	168	179	152	152	152	152	32	731	131	100	432
707	327	425	425	429	435	435	425	425	416	416	416	435	435	422	429	415	415	415	415	359	508	407	365	152
708	280	378	378	382	388	388	378	378	369	369	369	388	388	375	382	368	368	368	368	273	426	359	317	167
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712	371	469	469	473	479	479	469	469	460	460	460	479	479	466	473	459	459	459	459	365	336	450	408	100
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714	151	249	249	253	259	259	249	249	240	240	240	259	259	246	253	239	239	239	239	154	573	230	188	285
715	358	456	456	460	466	466	456	456	447	447	447	466	466	453	460	446	446	446	446	361	433	437	395	77
716	344	442	442	446	452	452	442	442	433	433	433	452	452	439	446	432	432	432	432	337	434	423	381	195
717	505	579	579	580	587	587	579	579	576	576	576	587	587	569	580	553	553	553	553	417	286	532	501	280
718	425	523	523	527	533	533	523	523	514	514	514	533	533	520	527	513	513	513	513	419	326	504	462	154
719	419	517	517	521	527	527	517	517	508	508	508	527	527	514	521	507	507	507	507	422	314	498	456	91
720	470	568	568	572	578	578	568	568	559	559	559	578	578	565	572	558	558	558	558	464	236	549	507	194
721	429	527	527	531	537	537	527	527	518	518	518	537	537	524	531	517	517	517	517	423	291	508	466	158
722	672	770	770	774	780	780	770	770	761	761	761	780	780	767	774	760	760	760	760	666	33	751	709	368
723	664	762	762	766	772	772	762	762	753	753	753	772	772	759	766	752	752	752	752	658	82	743	701	360
724	175	273	273	277	283	283	273	273	264	264	264	283	283	270	277	263	263	263	263	168	531	254	212	264
725	173	271	271	275	281	281	271	271	262	262	262	281	281	268	275	261	261	261	261	176	550	252	210	261
726	126	155	155	142	163	163	155	155	153	153	153	163	163	145	142	133	133	133	133	134	819	81	108	533
727	590	688	688	692	698	698	688	688	679	679	679	698	698	685	692	678	678	678	678	593	375	669	627	229
728	274	372	372	376	382	382	372	372	363	363	363	382	382	369	376	362	362	362	362	277	439	353	311	154
729	314	412	412	416	422	422	412	412	403	403	403	422	422	409	416	402	402	402	402	307	392	393	351	153
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732	502	600	600	604	610	610	600	600	591	591	591	610	610	597	604	590	590	590	590	502	285	581	539	167
733	58	128	128	129	136	136	128	128	125	125	125	136	136	118	129	102	102	102	102	64	749	69	56	463
734	457	555	555	559	565	565	555	555	546	546	546	565	565	552	559	545	545	545	545	460	339	536	494	79
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736	244	342	342	346	352	352	342	342	333	333	333	352	352	339	346	332	332	332	332	237	521	323	281	262
737	254	352	352	356	362	362	352	352	343	343	343	362	362	349	356	342	342	342	342	247	468	333	291	209
738	30	117	117	118	125	125	117	117	114	114	114	125	125	107	118	91	91	91	91	56	722	70	28	434
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740	354	452	452	456	462	462	452	452	443	443	443	462	462	449	456	442	442	442	442	347	352	433	391	113
741	128	223	223	224	231	231	223	223	217	217	217	231	231	213	224	197	197	197	197	74	625	176	145	348
742	145	240	240	241	248	248	240	240	234	234	234	248	248	230	241	214	214	214	214	91	609	193	162	332
743	690	788	788	792	798	798	788	788	779	779	779	798	798	785	792	778	778	778	778	684	134	769	727	386
744	26	128	128	129	136	136	128	128	119	119	119	136	136	118	129	102	102	102	102	60	711	81	39	423
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746	364	462	462	466	472	472	462	462	453	453	453	472	472	459	466	452	452	452	452	367	443	443	401	141
747	88	178	178	182	188	188	178	178	169	169	169	188	188	175	182	168	168	168	168	120	674	160	118	87
748	363	461	461	465	471	471	461	461	452	452	452	471	471	458	465	451	451	451	451	366	390	442	400	375
749	35	136	136	140	146	146	136	136	127	127	127	146	146	133	140	118	118	118	118	81	702	97	55	94
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751	459	557	557	561	567	567	557	557	548	548	548	567	567	554	561	547	547	547	547	457	289	538	496	211
752	359	457	457	461	467	467	457	457	448	448	448	467	467	454	461	447	447	447	447	362	428	438	396	133
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755	654	752	752	756	762	762	752	752	743	743	743	762	762	749	756	742	742	742	742	648	98	733	691	78
756	211	125	125	109	124	124	125	125	132	132	132	124	124	126	109	123	123	123	123	214	899	130	172	350
757	401	499	499	503	509	509	499	499	490	490	490	509	509	496	503	489	489	489	489	394	366	480	438	613
758	430	528	528	532	538	538	528	528	519	519	519	538	538	525	532	518	518	518	518	424	280	509	467	170
759	451	549	549	553	559	559	549	549	540	540	540	559	559	546	553	539	539	539	539	454	305	530	488	159
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761	493	591	591	595	601	601	591	591	582	582	582	601	601	588	595	581	581	581	581	487	256	572	530	574
762	137	209	209	210	217	217	209	209	206	206	206	217	217	199	210	183	183	183	183	56	721	162	131	222
763	82	172	172	176	182	182	172	172	163	163	163	182	182	169	176	162	162	162	162	127	690	154	112	444
764	67	157	157	161	167	167	157	157	148	148	148	167	167	154	161	147	147	147	147	81	648	138	96	373
765	328	426	426	430	436	436	426	426	417	417	417	436	436	423	430	416	416	416	416	331	379	407	365	360
766	541	639	639	643	649	649	639	639	630	630	630	649	649	636	643	629	629	629	629	535	280	620	578	126
767	414	512	512	516	522	522	512	512	503	503	503	522	522	509	516	502	502	502	502	417	320	493	451	210
768	434	532	532	536	542	542	532	532	523	523	523	542	542	529	536	522	522	522	522	428	288	513	471	94
769	228	300	300	301	308	308	300	300	297	297	297	308	308	290	301	274	274	274	274	147	809	253	222	163
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773	311	409	409	413	419	419	409	409	400	400	400	419	419	406	413	399	399	399	399	304	474	390	348	201
774	459	557	557	561	567	567	557	557	548	548	548	567	567	554	561	547	547	547	547	462	322	538	496	215
775	361	459	459	463	469	469	459	459	450	450	450	469	469	456	463	449	449	449	449	354	353	440	398	90
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778	187	103	103	87	102	102	103	103	110	110	110	102	102	104	87	101	101	101	101	219	888	104	146	476
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CITY	262	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323
780	243	341	341	345	351	351	341	341	332	332	332	351	351	338	345	331	331	331	331	246	471	322	280	183
781	122	212	212	216	222	222	212	212	203	203	203	222	222	209	216	202	202	202	202	136	657	194	152	356
782	222	296	296	297	304	304	296	296	293	293	293	304	304	286	297	270	270	270	270	134	569	249	218	430
783	645	743	743	747	753	753	743	743	734	734	734	753	753	740	747	733	733	733	733	639	74	724	682	341
784	465	563	563	567	573	573	563	563	554	554	554	573	573	560	567	553	553	553	553	459	241	544	502	189
785	25	123	123	124	131	131	123	123	116	116	116	131	131	113	124	97	97	97	97	60	714	76	34	426
786	246	344	344	348	354	354	344	344	335	335	335	354	354	341	348	334	334	334	334	239	483	325	283	224
787	200	298	298	302	308	308	298	298	289	289	289	308	308	295	302	288	288	288	288	233	601	280	238	251
788	415	513	513	517	523	523	513	513	504	504	504	523	523	510	517	503	503	503	503	418	328	494	452	80
789	199	152	152	136	151	151	152	152	156	156	156	151	151	148	136	136	136	136	136	202	887	120	162	601
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798	368	466	466	470	476	476	466	466	457	457	457	476	476	463	470	456	456	456	456	371	447	447	405	91
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831	92	182	182	186	192	192	182	182	173	173	173	192	192	179	186	172	172	172	172	140	691	165	123	367
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847	97	28	26	23	36	40	28	20	26	23	15	38	41	18	15	15	4	10	6	142	799	65	69	311
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871	52	86	86	87	94	94	86	86	83	83	83	94	94	76	87	60	60	60	60	76	754	39	19	466
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873	155	253	253	257	263	263	253	253	244	244	244	263	263	250	257	243	243	243	243	153	555	234	192	272
874	444	542	542	546	552	552	542	542	533	533	533	552	552	539	546	532	532	532	532	438	272	523	481	173
875	455	553	553	557	563	563	553	553	544	544	544	563	563	550	557	543	543	543	543	458	336	534	492	83
876	316	390	390	391	398	398	390	390	387	387	387	398	398	380	391	364	364	364	364	228	475	343	312	469
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883	455	553	553	557	563	563	553	553	544	544	544	563	563	550	557	543	543	543	543	458	334	534	492	84
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885	42	60	60	64	70	70	60	60	51	51	51	70	70	57	64	50	50	50	50	121	743	73	50	455
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896	257	355	355	359	365	365	355	355	346	346	346	365	365	352	359	345	345	345	345	260	520	336	294	170
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CITY	262	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323
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925	115	25	18	10	27	36	27	24	33	32	30	29	32	27	11	37	30	36	32	168	817	87	95	529
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935	181	279	279	283	289	289	279	279	270	270	270	289	289	276	283	269	269	269	269	184	538	260	218	248
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938	345	443	443	447	453	453	443	443	434	434	434	453	453	440	447	433	433	433	433	348	436	424	382	85
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941	383	481	481	485	491	491	481	481	472	472	472	491	491	478	485	471	471	471	471	376	389	462	420	166
942	649	747	747	751	757	757	747	747	738	738	738	757	757	744	751	737	737	737	737	625	87	728	686	373
943	738	836	836	840	846	846	836	836	827	827	827	846	846	833	840	826	826	826	826	732	182	817	775	434
944	540	638	638	642	648	648	638	638	629	629	629	648	648	635	642	628	628	628	628	543	388	619	577	179
945	477	575	575	579	585	585	575	575	566	566	566	585	585	572	579	565	565	565	565	480	359	556	514	95
946	378	476	476	480	486	486	476	476	467	467	467	486	486	473	480	466	466	466	466	378	327	457	415	107
947	399	497	497	501	507	507	497	497	488	488	488	507	507	494	501	487	487	487	487	402	354	478	436	55
948	539	637	637	641	647	647	637	637	628	628	628	647	647	634	641	627	627	627	627	533	171	618	576	263
949	229	327	327	331	337	337	327	327	318	318	318	337	337	324	331	317	317	317	317	228	485	308	265	210
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955	449	547	547	551	557	557	547	547	538	538	538	557	557	544	551	537	537	537	537	443	267	528	486	178
956	636	734	734	738	744	744	734	734	725	725	725	744	744	731	738	724	724	724	724	629	74	715	673	360
957	428	526	526	530	536	536	526	526	517	517	517	536	536	523	530	516	516	516	516	422	323	507	465	157
958	59	149	149	153	159	159	149	149	140	140	140	159	159	146	153	139	139	139	139	90	691	124	82	403
959	157	255	255	259	265	265	255	255	246	246	246	265	265	252	259	245	245	245	245	160	566	236	194	277
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961	146	243	243	244	251	251	243	243	235	235	235	251	251	233	244	217	217	217	217	95	604	196	165	327
962	546	644	644	648	654	654	644	644	635	635	635	654	654	641	648	634	634	634	634	540	160	625	583	248
963	59	66	66	67	74	74	66	66	63	63	63	74	74	56	67	40	40	40	40	96	765	19	23	477
964	696	794	794	798	804	804	794	794	785	785	785	804	804	791	798	784	784	784	784	672	44	775	733	420
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966	120	159	159	146	167	167	159	159	157	157	157	167	167	149	146	134	134	134	134	128	813	75	102	527
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968	403	501	501	505	511	511	501	501	492	492	492	511	511	498	505	491	491	491	491	401	305	482	440	132
969	77	167	167	171	177	177	167	167	158	158	158	177	177	164	171	157	157	157	157	122	685	149	107	376
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971	365	463	463	467	473	473	463	463	454	454	454	473	473	460	467	453	453	453	453	368	348	444	402	88
972	741	839	839	843	849	849	839	839	830	830	830	849	849	836	843	829	829	829	829	744	294	820	778	380
973	188	260	260	261	268	268	260	260	257	257	257	268	268	250	261	234	234	234	234	98	650	213	182	421
974	537	635	635	639	645	645	635	635	626	626	626	645	645	632	639	625	625	625	625	508	195	616	574	266
975	536	634	634	638	644	644	634	634	625	625	625	644	644	631	638	624	624	624	624	507	196	615	573	265
976	215	313	313	317	323	323	313	313	304	304	304	323	323	310	317	303	303	303	303	208	494	294	252	235
977	746	844	844	848	854	854	844	844	835	835	835	854	854	841	848	834	834	834	834	740	75	825	783	442
978	56	146	146	150	156	156	146	146	137	137	137	156	156	143	150	136	136	136	136	119	688	129	87	400
979	62	152	152	156	162	162	152	152	143	143	143	162	162	149	156	142	142	142	142	82	651	133	91	363
980	340	438	438	442	448	448	438	438	429	429	429	448	448	435	442	428	428	428	428	333	366	419	377	127
981	137	181	181	182	189	189	181	181	178	178	178	189	189	171	182	155	155	155	155	106	605	122	114	526
982	385	483	483	487	493	493	483	483	474	474	474	493	493	480	487	471	473	473	473	388	389	464	422	43
983	69	159	159	163	169	169	159	159	150	150	150	169	169	156	163	149	149	149	149	100	669	141	99	381
984	547	645	645	649	655	655	645	645	636	636	636	655	655	642	649	635	635	635	635	550	314	626	584	186
985	30	128	128	129	136	136	128	128	121	121	121	136	136	118	129	102	102	102	102	56	712	81	39	424
986	546	644	644	648	654	654	644	644	635	635	635	654	654	641	648	634	634	634	634	540	285	625	583	213
987	443	541	541	545	551	551	541	541	532	532	532	551	551	538	545	531	531	531	531	441	277	522	480	124
988	436	534	534	538	544	544	534	534	525	525	525	544	544	531	538	524	524	524	524	439	303	513	473	105
989	488	586	586	590	596	596	586	586	577	577	577	596	596	583	590	576	576	576	576	491	349	567	525	127
990	405	503	503	507	513	513	503	503	494	494	494	513	513	500	507	493	493	493	493	398	336	484	442	143
991	194	292	292	296	302	302	292	292	283	283	283	302	302	289	296	282	282	282	282	227	617	274	232	267
992	107	197	197	201	207	207	197	197	188	188	188	207	207	194	201	187	187	187	187	132	670	179	137	346
993	357	455	455	459	465	465	455	455	446	446	446	465	465	452	459	445	445	445	445	360	353	436	394	97
994	356	454	454	458	464	464	454	454	445	445	445	464	464	451	458	444	444	444	444	359	354	435	393	91
995	395	493	493	497	503	503	493	493	484	484	484	503	503	490	497	483	483	483	483	389	316	474	432	124
996	88	160	160	161	168	168	160	160	157	157	157	168	168	150	161	134	134	134	134	7	706	113	82	427
997	234	270	270	257	278	278	270	270	268	268	268	278	278	260	257	248	248	248	248	203	896	190	211	619
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1000	223	321	321	325	331	331	321	321	312	312	312	331	331	318	325	311	311	311	311	216	490	302	260	231
1001	70	43	43	47	53	57	42	37	34	25	33	55	58	37	42	28	26	23	21	125	772	48	52	484
1002	408	506	506	510	516	516	506	506	497	497	497	516	516	503	510	496	496	496	496	411	322	487	445	80
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1004	173	271	271	275	281	281	271	271	262	262	262	281	281	268	275	261	261	261	261	169	535	252	210	254
1005	350	448	448	452	458	458	448	448	439	439	439	458	458	445	452	438	438	438	438	343	364	429	387	131
1006	369	467	467	471	477	477	467	467	458	458	458	477	477	464	471	457	457	457	457	372	418	448	406	60
1007	644	742	742	746	752	752	742	742	733	733	733	752	752	739	746	732	732	732	732	638	171	723	681	340
1008	663	761	761	765	771	771	761	761	752	752	752	771	771	758	765	751	751	751	751	657	107	742	700	359
1009	473	571	571	575	581	581	571	571	562	562	562	581	581	568	575	561	561	561	561	467	259	552	510	202
1010	183	255	255	256	263	263	255	255	252	252	252	263	263	245	256	229	229	229	229	93	645	208	177	416
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1012	466	564	564	568	574	574	564	564	555	555	555	574	574	561	568	554	554	554	554	460	250	545	503	190
1013	489	587	587	591	597	597	587	587	578	578	578	597	597	584	591	577	577	577	577	483	217	568	526	184
1014	570	668	668	672	678	678	668	668	659	659	659	678	678	665	672	658	658	658	658	573	325	649	607	209
1015	707	805	805	809	815	815	805	805	796	796	796	815	815	802	809	795	795	795	795	701	234	786	744	403
1016	315	613	613	617	623	623	613	613	604	604	604	623	623	610	617	603	603	603	603	509	192	594	552	210
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1018	455	553	553	557	563	563	553	553	544	544	544	563	563	550	557	543	543	543	543	449	265	534	492	138
1019	228	326	326	330	336	336	326	326	317	317	317	336	336	323	330	316	316	316	316	221	499	307	265	240

CITY	262	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323
1020	448	546	546	550	556	556	546	546	537	537	537	556	556	543	550	536	536	536	536	442	258	527	485	154
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1030	58	124	124	125	132	132	124	124	121	121	121	132	132	114	125	98	98	98	98	64	749	65	55	463
1031	113	157	157	158	165	165	157	157	154	154	154	165	165	147	158	131	131	131	131	86	785	98	90	506
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1035	517	615	615	619	625	625	615	615	606	606	606	625	625	612	619	605	605	605	605	517	282	596	554	182
1036	263	361	361	365	371	371	361	361	352	352	352	371	371	358	365	351	351	351	351	266	544	342	300	194
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1041	69	159	159	163	169	169	159	159	150	150	150	169	169	156	163	149	149	149	149	114	683	141	99	384
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1043	82	172	172	176	182	182	172	172	163	163	163	182	182	169	176	162	162	162	162	63	664	153	111	376
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1067	375	473	473	477	483	483	473	473	464	464	464	483	483	470	477	463	463	463	463	378	354	454	412	74
1068	696	794	794	798	804	804	794	794	785	785	785	804	804	791	798	784	784	784	784	699	315	775	733	335
1069	431	529	529	533	539	539	529	529	520	520	520	539	539	526	533	519	519	519	519	425	320	510	468	160
1070	540	638	638	642	648	648	638	638	629	629	629	648	648	635	642	628	628	628	628	534	271	619	577	264
1071	556	654	654	658	664	664	654	654	645	645	645	664	664	651	658	644	644	644	644	559	404	635	593	195
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1076	481	579	579	583	589	589	579	579	570	570	570	589	589	576	583	569	569	569	569	484	312	560	518	146
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1094	56	130	130	131	138	138	130	130	127	127	127	138	138	120	131	104	104	104	104	52	737	83	54	454
1095	388	486	486	490	496	496	486	486	477	477	477	496	496	483	490	476	476	476	476	391	356	467	425	66
1096	331	429	429	433	439	439	429	429	420	420	420	439	439	426	433	419	419	419	419	334	481	410	368	131
1097	521	619	619	623	629	629	619	619	610	610	610	629	629	616	623	609	609	609	609	515	185	600	558	216
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1101	374	472	472	476	482	482	472	472	463	463	463	482	482	469	476	462	462	462	462	367	338	453	411	109
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1103	291	389	389	393	399	399	389	389	380	380	380	399	399	386	393	379	379	379	379	284	472	370	328	213
1104	244	342	342	346	352	352	342	342	333	333	333	352	352	339	346	332	332	332	332	237	505	323	281	246
1105	443	541	541	545	551	551	541	541	532	532	532	551	551	538	545	531	531	531	531	437	331	522	480	172
1106	375	473	473	477	483	483	473	473	464	464	464	483	483	470	477	463	463	463	463	368	339	454	412	112
1107	411	509	509	513	519	519	509	509	500	500	500	519	519	506	513	499	499	499	499	404	376	490	448	180
1108	413	511	511	515	521	521	511	511	502	502	502	521	521	508	515	501	501	501	501	406	373	492	450	180
1109	230	328	328	332	338	338	328	328	319	319	319	338	338	325	332	318	318	318	318	263	572	310	268	222
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1112	353	451	451	455	461	461	451	451	442	442	442	461	461	448	455	441	441	441	441	346	418	432	390	189
1113	190	242	242	243	250	250	242	242	239	239	239	250	250	232	243	216	216	216	216	109	774	183	175	497
1114	428	526	526	530	536	536	526	526	517	517	517	536	536	523	530	516	516	516	516	431	301	507	465	100
1115	494	592	592	596	602	602	592	592	583	583	583	602	602	589	596	582	582	582	582	488	306	573	531	223
1116	215	313	313	317	323	323	313	313	304	304	304	323	323	310	317	303	303	303	303	208	567	294	252	304
1117	743	841	841	845	851	851	841	841	832	832	832	851	851	838	845	831	831	831	831	746	284	822	780	382
1118	213	285	285	286	293	293	285	285	282	282	282	293	293	275	286	259	259	259	259	123	627	238	207	446
1119	117	54	50	41	62	66	54	46	52	49	41	64	67	44	33	41	30	36	32	158	819	43	85	531
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1121	580	678	678	682	688	688	678	678	669	669	669	688	688	675	682	668	668	668	668	574	127	659	617	276
1122	167	78	71	62	77	89	79	76	85	84	82	83	86	79	57	85	74	80	76	212	869	100	139	581
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1124	169	267	267	271	277	277	267	267	258	258	258	277	277	264	271	257	257	257	257	172	593	248	206	296
1125	271	196	196	180	195	195	196	196	203	203	203	195	195	197	180	194	194	194	194	274	959	192	234	673
1126	136	44	37	34	34	49	48	45	54	53	51	40	43	48	38	58	56	62	59	194	838	114	121	550
1127	236	310	310	311	318	318	310	310	307	307	307	318	318	300	311	284	284	284	284	148	555	269	232	444
1128	563	661	661	665	671	671	661	661	652	652	652	671	671	658	665	651	651	651	651	557	291	642	600	235
1129	83	153	153	154	161	161	153	153	150	150	150	161	161	143	154	127	127	127	127	89	774	94	81	488
1130	296	394	394	398	404	404	394	394	385	385	385	404	404	391	398	384	384	384	384	289	533	375	335	274
1131	165	237	237	238	245	245	237	237	234	234	234	245	245	227	238	211	211	211	211	84	746	190	159	469
1132	321	419	419	423	429	429	419	419	410	410	410	429	429	416	423	409	409	409	409	314	478	400	358	223
1133	494	592	592	596	602	602	592	592	583	583	583	602	602	589	596	582	582	582	582	488	238	573	531	223
1134	535	629	629	630	637	637	629	629	624	624	624	637	637	619	630	603	603	603	603	467	236	582	551	264
1135	524	622	622	626	632	632	622	622	613	613	613	632	632	619	626	612	612	612	612	518	197	603	561	223
1136	245	343	343	347	353	353	343	343	334	334	334	353	353	340	347	333	333	333	333	278	567	325	283	217
1137	169	241	241	242	249	249	241	241	238	238	238	249	249	231	242	215	215	215	215	88	750	194	163	473
1138	680	778	778	782	788	788	778	778	769	769	769	788	788	775	782	768	768	768	768	683	391	759	717	319
1139	325	423	423	427	433	433	423	423	414	414	414	433	433	420	427	413	413	413	413	318	507	404	362	248

CITY	262	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323
1140	345	443	443	447	453	453	443	443	434	434	434	453	453	440	447	433	433	433	433	338	426	424	382	196
1141	421	519	519	523	529	529	519	519	510	510	510	529	529	516	523	509	509	509	509	414	427	500	458	204
1142	707	805	805	809	815	815	805	805	796	796	796	815	815	802	809	795	795	795	795	710	304	786	744	346
1143	328	402	402	403	410	410	402	402	399	399	399	410	410	392	403	376	376	376	376	240	490	355	324	484
1144	585	683	683	687	693	693	683	683	674	674	674	693	693	680	687	673	673	673	673	556	154	664	622	314
1145	275	373	373	377	383	383	373	373	364	364	364	383	383	370	377	363	363	363	363	278	526	354	312	176
1146	140	238	238	242	248	248	238	238	229	229	229	248	248	235	242	228	228	228	228	143	566	219	177	285
1147	550	648	648	652	658	658	648	648	639	639	639	658	658	645	652	638	638	638	638	544	160	629	587	274
1148	630	728	728	732	738	738	728	728	719	719	719	738	738	725	732	718	718	718	718	633	385	709	667	269
1149	597	695	695	699	705	705	695	695	686	686	686	705	705	692	699	685	685	685	685	591	108	676	634	293
1150	388	486	486	490	496	496	486	486	477	477	477	496	496	483	490	476	476	476	476	381	336	467	425	126
1151	286	384	384	388	394	394	384	384	375	375	375	394	394	381	388	374	374	374	374	279	451	365	323	192
1152	396	494	494	498	504	504	494	494	485	485	485	504	504	491	498	484	484	484	484	399	408	475	433	29
1153	158	256	256	260	266	266	256	256	247	247	247	266	266	253	260	246	246	246	246	134	575	235	195	298
1154	644	742	742	746	752	752	742	742	733	733	733	752	752	739	746	732	732	732	732	647	367	723	681	283
1155	570	668	668	672	678	678	668	668	659	659	659	678	678	665	672	658	658	658	658	564	149	649	607	266
1156	345	419	419	420	427	427	419	419	416	416	416	427	427	409	420	393	393	393	393	257	473	372	341	467
1157	404	502	502	506	512	512	502	502	493	493	493	512	512	499	506	492	492	492	492	397	427	483	441	198
1158	520	618	618	622	628	628	618	618	609	609	609	628	628	615	622	608	608	608	608	514	231	599	557	244
1159	461	559	559	563	569	569	559	559	550	550	550	569	569	556	563	549	549	549	549	454	352	540	498	192
1160	720	818	818	822	828	828	818	818	809	809	809	828	828	815	822	808	808	808	808	714	247	799	757	403
1161	734	832	832	836	842	842	832	832	823	823	823	842	842	829	836	822	822	822	822	728	178	813	771	430
1162	372	470	470	474	480	480	470	470	461	461	461	480	480	467	474	460	460	460	460	375	346	451	409	88
1163	398	496	496	500	506	506	496	496	487	487	487	506	506	493	500	486	486	486	486	401	329	477	435	101
1164	132	230	230	234	240	240	230	230	221	221	221	240	240	227	234	220	220	220	220	135	576	211	169	291
1165	673	771	771	775	781	781	771	771	762	762	762	781	781	768	775	761	761	761	761	667	200	752	710	369
1166	413	511	511	515	521	521	511	511	502	502	502	521	521	508	515	501	501	501	501	416	417	492	450	29
1167	106	180	180	181	188	188	180	180	177	177	177	188	188	170	181	154	154	154	154	64	763	122	104	484
1168	93	167	167	168	175	175	167	167	164	164	164	175	175	157	168	141	141	141	141	75	772	115	91	489
1169	652	750	750	754	760	760	750	750	741	741	741	760	760	747	754	740	740	740	740	646	97	731	689	348
1170	319	417	417	421	427	427	417	417	408	408	408	427	427	414	421	407	407	407	407	312	473	398	356	218
1171	394	492	492	496	502	502	492	492	483	483	483	502	502	489	496	482	482	482	482	387	411	473	431	182
1172	327	425	425	429	435	435	425	425	416	416	416	435	435	422	429	415	415	415	415	320	509	406	364	250
1173	440	538	538	542	548	548	538	538	529	529	529	548	548	535	542	528	528	528	528	433	405	519	477	209
1174	383	481	481	485	491	491	481	481	472	472	472	491	491	478	485	471	471	471	471	376	400	462	420	171
1175	85	175	175	179	185	185	175	175	166	166	166	185	185	172	179	165	165	165	165	73	660	156	114	372
1176	82	159	159	160	167	167	159	159	156	156	156	167	167	149	160	133	133	133	133	37	703	112	81	420
1177	689	787	787	791	797	797	787	787	778	778	778	797	797	784	791	777	777	777	777	683	133	768	726	385
1178	360	458	458	462	468	468	458	458	449	449	449	468	468	455	462	448	448	448	448	392	475	440	398	119
1179	611	709	709	713	719	719	709	709	700	700	700	719	719	706	713	699	699	699	699	605	108	690	648	307
1180	427	525	525	529	535	535	525	525	516	516	516	535	535	522	529	515	515	515	515	425	302	506	464	129
1181	207	305	305	309	315	315	305	305	296	296	296	315	315	302	309	295	295	295	295	210	537	286	244	231
1182	389	487	487	491	497	497	487	487	478	478	478	497	497	484	491	477	477	477	477	392	332	468	426	95
1183	596	694	694	698	704	704	694	694	685	685	685	704	704	691	698	684	684	684	684	590	254	675	633	291
1184	246	313	313	314	321	321	313	313	310	310	310	321	321	303	314	287	287	287	287	165	827	254	240	550
1185	524	622	622	626	632	632	622	622	613	613	613	632	632	619	626	612	612	612	612	527	370	603	561	163
1186	656	754	754	758	764	764	754	754	745	745	745	764	764	751	758	744	744	744	744	650	78	735	693	375
1187	457	555	555	559	565	565	555	555	546	546	546	565	565	552	559	545	545	545	545	460	320	536	494	94
1188	591	689	689	693	699	699	689	689	680	680	680	699	699	686	693	679	679	679	679	562	171	670	628	320
1189	354	452	452	456	462	462	452	452	443	443	443	462	462	449	456	442	442	442	442	347	392	433	391	159
1190	351	449	449	453	459	459	449	449	440	440	440	459	459	446	453	439	439	439	439	354	433	430	388	77
1191	695	793	793	797	803	803	793	793	784	784	784	803	803	790	797	783	783	783	783	698	326	774	732	334
1192	483	581	581	585	591	591	581	581	572	572	572	591	591	578	585	571	571	571	571	486	346	562	520	122
1193	506	604	604	608	614	614	604	604	595	595	595	614	614	601	608	594	594	594	594	500	234	585	543	235
1194	78	152	152	153	160	160	152	152	149	149	149	160	160	142	153	126	126	126	126	62	747	105	76	464
1195	173	271	271	275	281	281	271	271	262	262	262	281	281	268	275	261	261	261	261	176	536	252	210	248
1196	619	717	717	721	727	727	717	717	708	708	708	727	727	714	721	707	707	707	707	622	374	698	656	258
1197	739	837	837	841	847	847	837	837	828	828	828	847	847	834	841	827	827	827	827	733	266	818	776	345
1198	545	643	643	647	653	653	643	643	634	634	634	653	653	640	647	633	633	633	633	516	201	624	582	274
1199	493	591	591	595	601	601	591	591	582	582	582	601	601	588	595	581	581	581	581	496	349	572	530	132
1200	497	595	595	599	605	605	595	595	586	586	586	605	605	592	599	585	585	585	585	500	355	576	534	136
1201	502	600	600	604	610	610	600	600	591	591	591	610	610	597	604	590	590	590	590	505	360	581	539	141
1202	195	293	293	297	303	303	293	293	284	284	284	303	303	290	297	283	283	283	283	148	608	263	232	331
1203	414	488	488	489	496	496	488	488	485	485	485	496	496	478	489	462	462	462	462	326	411	441	410	405
1204	635	733	733	737	743	743	733	733	724	724	724	743	743	730	737	723	723	723	723	629	99	714	672	359
1205	720	818	818	822	828	828	818	818	809	809	809	828	828	815	822	808	808	808	808	714	164	799	757	416
1206	487	585	585	589	595	595	585	585	576	576	576	595	595	582	589	575	575	575	575	490	366	566	524	105
1207	402	500	500	504	510	510	500	500	491	491	491	510	510	497	504	490	490	490	490	405	418	481	439	47
1208	76	53	53	57	63	67	52	47	44	37	43	65	68	47	52	38	36	33	31	115	778	38	42	490
1209	338	436	436	440	446	446	436	436	427	427	427	446	446	433	440	426	426	426	426	331	440	417	375	201
1210	128	200	200	201	208	208	200	200	197	197	197	208	208	190	201	174	174	174	174	38	665	153	122	396
1211	96	170	170	171	178	178	170	170	167	167	167	178	178	160	171	144	144	144	144	74	773	118	94	492
1212	152	63	56	47	68	74	64	61	70	69	67	70	73	64	42	70	59	65	61	197	854	85	124	566
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1215	386	484	484	488	494	494	484	484	475	475	475	494	494	481	488	474	474	474	474	379	423	465	423	194
1216	253	351	351	355	361	361	351	351	342	342	342	361	361	348	355	341	341	341	341	246	458	332	290	198
1217	535	633	633	637	643	643	633	633	624	624	624	643	643	630	637	623	623	623	623	529	222	614	572	264
1218	538	636	636	640	646	646	636	636	627	627	627	646	646	633	640	626	626	626	626	532	227	617	575	267
1219	139	94	90	81	102	106	94	86	92	89	81	104	107	84	73	81	70	76	72	171	840	56	98	552
1220	41	103	103	104	111	111	103	103	100	100	100	111	111	93	104	77	77	77	77	59	737	56	29	449
1221	304	402	402	406	412	412	402	402	393	393	393	412	412	399	406	392	392	392	392	297	541	383	341	282
1222	404	502	502	506	512	512	502	502	493	493	493	512	512	499	506	492	492	492	492	407	335	483	441	107
1223	416	514	514	518	524	524	514	514	505	505	505	524	524	511	518	504	504	504	504	419	347	495	453	119
1224	267	365	365	369	375	375	365	365	356	356	356	375	375	362	369	355	355	355	355	270	508	346	304	158
1225	274	372	372	376	382	382	372	372	363	363	363	382	382	369	376	362	362	362	362	277	520	353	311	184
1226	183	154	154	140	155	155	154	154	152	152	152	155	155	144	140	132	132	132	132	186	871	116	158	585
1227	611	709	709	713	719	719	709	709	700	700	700	719	719	706	713	699	699	699	699	614	366	690	648	250
1228	130	38	31	28	28	43	42	39	48	47	45	34	37	42	32	52	50	56	53	188	832	95	115	544
1229	159	257	257	261	267	267	257	257	248	248	248	267	267	254	261	247	247	247	247	159	549	238	196	264
1230	702	800	800	804	810	810	800	800	791	791	791	810	810	797	804	790	790	790	790	696	130	781	739	398
1231	358	456	456	460	466	466	456	456	447	447	447	466	466	453	460	446	446	446	446	351	451	437	395	212
1232	658	756	756	760	766	766	756	756	747	747	747	766	766	753	760	746	746	746	746	661	369	737	695	297
1233	427	525	525	529	535	535	525	525	516	516	516	535	535	522	529	515	515	515	515	421	301	506	464	156
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1235	413	487	487	488	495	495	487	487	484	484	484	495	495	477	488	461	461	461	461	325	378	440	409	372
1236	105	195	195	199	205	205	195	195	186	186	186	205	205	192	199	185	185	185	185	118	672	176	134	360
1237	704	802	802	806	812	812	802	802	793	793	793	812	812	799	806	792	792	792	792	680	52	783	741	428
1238	554	652	652	656	662	662	652	652	643	643	643	662	662	649	656	641	641	641	641	505	212	620	589	283
1239	398	496	496	500	506	506	496	496	487	487	487	506	506	493	500	486	486	486	486	401	410	477	435	27
1240	473	571	571	575	581	581	571	571	562	562	562	581	581	568	575	561	561	561	561	467	264	552	510	161
1241	185	259	259	260	267	267	259	259	256	256	256	267	267	249	260	233	233	233	233	97	606	212	181	393
1242	485	583	583	587	593	593	583	583	574	574	574	593	593	580	587	573	573	573	573	479	251	564	522	209
1243	509	607	607	611	617	617	607	607	598	598	598	617	617	604	611	597	597	597	597	503	243	588	546	233
1244	411	509	509	513	519	519	509	509	500	500	500	519	519	506	513	499	499	499	499	406	299	490	448	140
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1246	460	558	558	562	568	568	558	558	549	549	549	568	568	555	562	548	548	548	548	463	314	539	497	117
1247	400	498	498	502	508	508	498	498	489	489	489	508	508	495	502	488	488	488	488	393	417	479	437	188
1248	210	308	308	312	318	318	308	308	299	299	299	318	318	305	312	298	298	298	298	213	580	289	247	251
1249	621	719	719	723	729	729	719	719	710	710	710	729	729	716	723	709	709	709	709	615	148	700	658	317
1250	149	60	53	44	65	71	61	58	67	66	64	67	70	61	39	67	56	62	58	194	851	82	121	563
1251	175	273	273	277	283	283	273	273	264	264	264	283	283	270	277	263	263	263	263	168	556	284	212	281
1252	575	673	673	677	683	683	673	673	664	664	664	683	683	670	677	663	663	663	663	569	176	684	612	299
1253	73	41	41	45	51	55	40	35	32	23	31	53	56	34	39	25	23	20	18	128	775	51	55	487
1254	365	463	463	467	473	473	463	463	454	454	454	473	473	460	467	453	453	453	453	358	365	444	402	135
1255	417	515	515	519	525	525	515	515	506	506	506	525	525	512	519	505	505	505	505	411	322	496	454	146
1256	344	442	442	446	452	452	442	442	433	433	433	452	452	439	446	432	432	432	432	347	440	423	381	89
1257	681	779	779	783	789	789	779	779	770	770	770	789	789	776	783	769	769	769	769	684	346	760	718	320
1258	615	713	713	717	723	723	713	713	704	704	704	723	723	710	717	703	703	703	703	609	95	694	652	311
1259	349	423	423	424	431	431	423	423	420	420	420	431	431	413	424	397	397	397	397	261	562	376	345	556

CITY	262	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323
1260	645	743	743	747	753	753	743	743	734	734	734	753	753	740	747	733	733	733	733	616	87	724	682	373
1261	669	767	767	771	777	777	767	767	758	758	758	777	777	764	771	757	757	757	757	672	342	748	706	308
1262	660	758	758	762	768	768	758	758	749	749	749	768	768	755	762	748	748	748	748	654	57	739	697	356
1263	690	788	788	792	798	798	788	788	779	779	779	798	798	785	792	778	778	778	778	684	217	769	727	386
1264	260	358	358	362	368	368	358	358	349	349	349	368	368	355	362	348	348	348	348	254	463	339	297	191
1265	289	387	387	391	397	397	387	387	378	378	378	397	397	384	391	377	377	377	377	282	480	368	326	221
1266	577	675	675	679	685	685	675	675	666	666	666	685	685	672	679	665	665	665	665	571	235	656	614	272
1267	404	502	502	506	512	512	502	502	493	493	493	512	512	499	506	492	492	492	492	397	332	483	441	142
1268	774	872	872	876	882	882	872	872	863	863	863	882	882	869	876	862	862	862	862	768	242	853	811	470
1269	513	611	611	615	621	621	611	611	602	602	602	621	621	608	615	601	601	601	601	507	209	592	550	215
1270	560	658	658	662	668	668	658	658	649	649	649	668	668	655	662	648	648	648	648	554	171	639	597	284
1271	713	811	811	815	821	821	811	811	802	802	802	821	821	808	815	801	801	801	801	707	108	792	750	409
1272	358	456	456	460	466	466	456	456	447	447	447	466	466	453	460	446	446	446	446	361	472	437	395	121
1273	175	273	273	277	283	283	273	273	264	264	264	283	283	270	277	263	263	263	263	178	597	254	212	309
1274	133	171	171	167	179	179	171	171	168	168	168	179	179	161	167	145	145	145	145	136	821	86	110	535
1275	74	101	101	102	109	109	101	101	98	98	98	109	109	91	102	75	75	75	75	96	775	26	41	487
1276	207	251	251	252	259	259	251	251	248	248	248	259	259	241	252	225	225	225	225	132	797	192	184	520
1277	341	439	439	443	449	449	439	439	430	430	430	449	449	436	443	429	429	429	429	344	475	420	378	124
1278	91	98	98	97	106	106	98	98	95	95	95	106	106	88	97	72	72	72	72	128	797	13	55	509
1279	229	327	327	331	337	337	327	327	318	318	318	337	337	324	331	317	317	317	317	222	494	308	266	235
1280	541	639	639	643	649	649	639	639	630	630	630	649	649	636	643	629	629	629	629	535	229	620	578	270
1281	420	518	518	522	528	528	518	518	509	509	509	528	528	515	522	508	508	508	508	413	385	499	457	189
1282	411	509	509	513	519	519	509	509	500	500	500	519	519	506	513	499	499	499	499	404	353	490	448	160
1283	243	341	341	345	351	351	341	341	332	332	332	351	351	338	345	331	331	331	331	246	470	322	280	188
1284	235	333	333	337	343	343	333	333	324	324	324	343	343	330	337	323	323	323	323	228	483	314	272	224
1285	130	202	202	203	210	210	202	202	199	199	199	210	210	192	203	176	176	176	176	49	711	155	124	434
1286	164	262	262	266	272	272	262	262	253	253	253	272	272	257	266	241	241	241	241	119	588	220	189	311
1287	221	319	319	323	329	329	319	319	310	310	310	329	329	316	323	309	309	309	309	214	563	300	258	300
1288	160	257	257	258	265	265	257	257	249	249	249	265	265	247	258	231	231	231	231	109	618	210	179	341
1289	207	305	305	309	315	315	305	305	296	296	296	315	315	302	309	295	295	295	295	210	565	286	244	236
1290	220	318	318	322	328	328	318	318	309	309	309	328	328	315	322	308	308	308	308	253	585	300	258	235
1291	612	710	710	714	720	720	710	710	701	701	701	720	720	707	714	700	700	700	700	615	367	691	649	251
1292	313	411	411	415	421	421	411	411	402	402	402	421	421	408	415	401	401	401	401	306	400	392	350	161
1293	584	682	682	686	692	692	682	682	673	673	673	692	692	679	686	672	672	672	672	555	155	663	621	313
1294	408	506	506	510	516	516	506	506	497	497	497	516	516	503	510	496	496	496	496	401	330	487	445	141
1295	95	185	185	189	195	195	185	185	176	176	176	195	195	182	189	175	175	175	175	136	690	167	125	370
1296	266	364	364	368	374	374	364	364	355	355	355	374	374	361	368	354	354	354	354	298	569	346	304	213
1297	246	344	344	348	354	354	344	344	335	335	335	354	354	341	348	334	334	334	334	240	468	325	283	200
1298	140	235	235	236	243	243	235	235	229	229	229	243	243	225	236	209	209	209	209	86	613	188	157	336
1299	447	545	545	549	555	555	545	545	536	536	536	555	555	542	549	535	535	535	535	441	302	526	484	176
1300	242	289	289	290	297	297	289	289	286	286	286	297	297	279	290	263	263	263	263	161	826	230	222	549
1301	465	563	563	567	573	573	563	563	554	554	554	573	573	560	567	553	553	553	553	459	306	544	502	194
1302	74	144	144	145	152	152	144	144	141	141	141	152	152	134	145	118	118	118	118	80	765	85	72	479
1303	44	145	145	146	153	153	145	145	137	137	137	153	153	135	146	119	119	119	119	69	724	98	96	436
1304	334	432	432	436	442	442	432	432	423	423	423	442	442	429	436	422	422	422	422	337	482	413	371	131
1305	425	523	523	527	533	533	523	523	514	514	514	533	533	520	527	513	513	513	513	418	390	504	462	194
1306	157	255	255	259	265	265	255	255	246	246	246	265	265	252	259	245	245	245	245	190	638	237	195	288
1307	560	658	658	662	668	668	658	658	649	649	649	668	668	655	662	648	648	648	648	554	218	639	597	255
1308	601	699	699	703	709	709	699	699	690	690	690	709	709	696	703	689	689	689	689	595	192	680	638	301
1309	679	777	777	781	787	787	777	777	768	768	768	787	787	774	781	767	767	767	767	682	344	758	716	318
1310	296	394	394	398	404	404	394	394	385	385	385	404	404	391	398	384	384	384	384	299	501	375	333	151
1311	407	505	505	509	515	515	505	505	496	496	496	515	515	502	509	495	495	495	495	400	437	486	444	208
1312	496	594	594	598	604	604	594	594	585	585	585	604	604	591	598	584	584	584	584	499	348	575	533	135
1313	126	31	27	24	18	33	36	35	44	43	41	24	27	38	28	48	46	52	49	184	828	104	111	540
1314	241	339	339	343	349	349	339	339	330	330	330	349	349	336	343	329	329	329	329	234	557	320	278	298
1315	410	508	508	512	518	518	508	508	499	499	499	518	518	505	512	498	498	498	498	403	341	489	447	148
1316	390	488	488	492	498	498	488	488	479	479	479	498	498	485	492	478	478	478	478	393	341	469	427	65
1317	527	621	621	622	629	629	621	621	616	616	616	629	629	611	622	595	595	595	595	459	244	574	543	256
1318	46	147	147	151	157	157	147	147	138	138	138	157	157	144	151	129	129	129	129	92	713	108	66	425
1319	262	360	360	364	370	370	360	360	351	351	351	370	370	357	364	350	350	350	350	265	517	341	299	167
1320	262	360	360	364	370	370	360	360	351	351	351	370	370	357	364	350	350	350	350	265	515	341	299	165
1321	333	407	407	408	415	415	407	407	404	404	404	415	415	397	408	381	381	381	381	245	505	360	329	499
1322	505	603	603	607	613	613	603	603	594	594	594	613	613	600	607	593	593	593	593	463	266	578	542	234
1323	241	339	339	343	349	349	339	339	330	330	330	349	349	336	343	329	329	329	329	274	568	321	279	218
1324	71	145	145	146	153	153	145	145	142	142	142	153	153	135	146	119	119	119	119	49	734	98	69	451
1325	411	509	509	513	519	519	509	509	500	500	500	519	519	506	513	499	499	499	499	404	428	490	448	199
1326	688	786	786	790	796	796	786	786	777	777	777	796	796	783	790	776	776	776	776	682	215	767	725	384
1327	236	334	334	338	344	344	334	334	325	325	325	344	344	331	338	324	324	324	324	229	552	315	273	293
1328	157	65	58	55	55	70	69	66	75	74	72	61	64	69	54	79	71	77	73	209	859	97	136	571
1329	409	507	507	511	517	517	507	507	498	498	498	517	517	504	511	497	497	497	497	402	340	488	446	147
1330	524	622	622	626	632	632	622	622	613	613	613	632	632	619	626	612	612	612	612	518	234	603	561	253
1331	533	631	631	635	641	641	631	631	622	622	622	641	641	628	635	621	621	621	621	527	180	612	570	253
1332	151	249	249	253	259	259	249	249	240	240	240	259	259	246	253	239	239	239	239	154	557	230	188	269
1333	162	117	113	104	125	129	117	109	115	112	104	127	130	107	96	104	93	99	93	194	863	79	121	575
1334	150	237	237	238	245	245	237	237	234	234	234	245	245	227	238	211	211	211	211	81	640	190	159	363
1335	260	358	358	362	368	368	358	358	349	349	349	368	368	355	362	348	348	348	348	263	461	339	297	173
1336	152	60	53	50	50	65	64	61	70	69	67	56	59	64	54	74	72	78	75	210	854	102	137	366
1337	594	692	692	696	702	702	692	692	683	683	683	702	702	689	696	682	682	682	682	588	116	673	631	318
1338	731	829	829	833	839	839	829	829	820	820	820	839	839	826	833	819	819	819	819	734	336	810	768	370
1339	531	628	628	629	636	636	628	628	620	620	620	636	636	618	629	602	602	602	602	466	301	581	550	262
1340	362	460	460	464	470	470	460	460	451	451	451	470	470	457	464	450	450	450	450	365	351	441	399	91
1341	425	523	523	527	533	533	523	523	514	514	514	533	533	520	527	513	513	513	513	419	312	504	462	154
1342	77	26	26	30	36	40	25	20	17	8	16	38	41	23	29	18	27	23	27	144	779	67	71	491
1343	701	799	799	803	809	809	799	799	790	790	790	809	809	796	803	789	789	789	789	704	316	780	738	340
1344	218	138	138	122	137	137	138	138	145	145	145	137	137	139	122	136	136	136	136	221	906	139	181	620
1345	195	138	138	122	137	137	138	138	145	145	145	137	137	139	122	132	132	132	132	198	883	116	158	597
1346	372	470	470	474	480	480	470	470	461	461	461	480	480	467	474	460	460	460	460	375	451	451	409	95
1347	366	464	464	468	474	474	464	464	455	455	455	474	474	461	468	454	454	454	454	369	361	445	403	85
1348	557	655	655	659	665	665	655	655	646	646	646	665	665	652	659	636	636	636	636	500	215	615	584	286
1349	372	470	470	474	480	480	470	470	461	461	461	480	480	467	474	460	460	460	460	365	341	451	409	109
1350	678	776	776	780	786	786	776	776	767	767	767	786	786	773	780	766	766	766	766	672	205	757	715	374
1351	387	485	485	489	495	495	485	485	476	476	476	495	495	482	489	475	475	475	475	380	365	466	424	169
1352	541	618	618	619	626	626	618	618	615	615	615	626	626	608	619	592	592	592	592	456	291	571	540	272
1353	225	299	299	300	307	307	299	299	296	296	296	307	307	289	300	273	273	273	273	137	566	252	221	418
1354	218	316	316	320	326	326	316	316	307	307	307	326	326	313	320	306	306	306	306	221	541	297	255	220
1355	559	657	657	661	667	667	657	657	648	648	648	667	667	654	661	647	647	647	647	553	272	638	596	283
1356	114	204	204	208	214	214	204	204	195	195	195	214	214	201	208	194	194	194	194	139	663	186	144	353
1357	205	303	303	307	313	313	303	303	294	294	294	313	313	300	307	293	293	293	293	238	608	285	243	258
1358	594	692	692	696	702	702	692	692	683	683	683	702	702	689	696	682	682	682	682	597	371	673	631	233
1359	660	758	758	762	768	768	758	758	749	749	749	768	768	755	762	748	748	748	748	654	53	739	697	356
1360	638	736	736	740	746	746	736	736	727	727	727	746	746	733	740	726	726	726	726	632	108	717	675	334
1361	640	738	738	742	748	748	738	738	729	729	729	748	748	735	742	728	728	728	728	634	106	719	677	336
1362	194	292	292	296	302	302	292	292	283	283	283	302	302	289	296	282	282	282	282	227	608	274	232	258
1363	330	428	428	432	438	438	428	428	419	419	419	438	438	425	432	418	418	418	418	323	420	409	367	181
1364	255	353	353	357	363	363	353	353	344	344	344	363	363	350	357	343	343	343	343	287	565	335	293	215
1365	264	362	362	366	372	372	362	362	353	353	353	372	372	359	366	352	352	352	352	267	545	343	301	195
1366	514	612	612	616	622	622	612	612	603	603	603	622	622	609	616	602	602	602	602	517	360	593	551	153
1367	752	850	850	854	860	860	850	850	841	841	841	860	860	847	854	840	840	840	840	746	196	831	789	448
1368	341	439	439	443	449	449	439	439	430	430	430	449	449	436	443	429	429	429	429	334	523	420	378	264
1369	686	784	784	788	794	794	784	784	775	775	775	794	794	781	788	774	774	774	774	680	213	765	723	382
1370	80	154	154	155	162	162	154	154	151	151	151	162	162	144	155	128	128	128	128	64	749	107	78	466
1371	316	414	414	418	424	424	414	414	405	405	405	424	424	411	418	404	404	404	404	309	553	395	353	294
1372	248	346	346	350	356	356	346	346	337	337	337	356	356	343	350	336	336	336	336	241	564	327	285	305
1373	85	183	183	184	191	191	183	183	177	177	177	191	191	173	184	157	157	157	157	61	727	136	105	441
1374	257	355	355	359	365	365	355	355	346	346	346	365	365	352	359	345	345	345	345	250	465	336	294	206
1375	598	696	696	700	706	706	696	696	687	687	687	706	706	693	700	686	686	686	686	592	121	677	635	294
1376	513	611	611	615	621	621	611	611	602	602	602	621	621	608	615	601	601	601	601	507	246	592	550	237
1377	590	688	688	692	698	698	688	688	679	679	679	698	698	685	692	678	678	678	678	593	345	669	627	229
1378	551	649	649	646	653	653	645	645	640	640	640	653	653	635	646	619	619	619	619	483	220	598	567	280
1379	203	247	247	248	255	255	247	247	244	244	244	255	255	237	248	221	221	221	221	128	793	188	180	516

CITY	262	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323
1380	69	48	48	52	58	62	47	42	39	30	38	60	63	45	59	40	43	40	38	133	771	56	60	483
1381	78	168	168	172	178	178	168	168	159	159	159	178	178	165	172	158	158	158	158	80	710	143	101	422
1382	63	115	115	116	123	123	115	115	112	112	112	123	123	105	116	89	89	89	89	69	754	56	48	468
1383	483	581	581	585	591	591	581	581	572	572	572	591	591	578	585	571	571	571	571	477	261	562	520	212
1384	524	622	622	626	632	632	622	622	613	613	613	632	632	619	626	612	612	612	612	518	187	603	561	244
1385	591	689	689	693	699	699	689	689	680	680	680	699	699	686	693	679	679	679	679	562	141	670	628	320
1386	603	701	701	705	711	711	701	701	692	692	692	711	711	698	705	691	691	691	691	597	136	682	640	316
1387	474	572	572	576	582	582	572	572	563	563	563	582	582	569	576	562	562	562	562	477	337	553	511	112
1388	413	511	511	515	521	521	511	511	502	502	502	521	521	508	515	501	501	501	501	406	340	492	450	157
1389	335	433	433	437	443	443	433	433	424	424	424	443	443	430	437	423	423	423	423	328	517	414	372	258
1390	370	468	468	472	478	478	468	468	459	459	459	478	478	465	472	458	458	458	458	363	582	449	407	153
1391	356	454	454	458	464	464	454	454	445	445	445	464	464	451	458	444	444	444	444	349	475	435	393	246
1392	229	327	327	331	337	337	327	327	318	318	318	337	337	324	331	317	317	317	317	232	531	308	266	210
1393	329	427	427	431	437	437	427	427	418	418	418	437	437	424	431	417	417	417	417	322	449	408	366	210
1394	548	646	646	650	656	656	646	646	637	637	637	656	656	643	650	636	636	636	636	542	194	627	585	243
1395	233	305	305	306	313	313	305	305	302	302	302	313	313	295	306	279	279	279	279	152	814	251	227	537
1396	145	239	239	240	247	247	239	239	234	234	234	247	247	229	240	213	213	213	213	83	635	192	161	358
1397	513	611	611	615	621	621	611	611	602	602	602	621	621	608	615	601	601	601	601	507	219	592	550	242
1398	462	560	560	564	570	570	560	560	551	551	551	570	570	557	564	550	550	550	550	456	257	541	499	145
1399	431	529	529	533	539	539	529	529	520	520	520	539	539	526	533	519	519	519	519	425	285	510	468	160
1400	59	133	133	134	141	141	133	133	130	130	130	141	141	123	134	107	107	107	107	57	742	81	57	459
1401	736	834	834	838	844	844	834	834	825	825	825	844	844	831	838	824	824	824	824	739	289	815	773	375
1402	665	763	763	767	773	773	763	763	754	754	754	773	773	760	767	753	753	753	753	659	60	744	702	361
1403	437	535	535	539	545	545	535	535	526	526	526	545	545	532	539	525	525	525	525	430	443	516	474	220
1404	442	540	540	544	550	550	540	540	531	531	531	550	550	537	544	530	530	530	530	436	297	521	479	171
1405	196	294	294	298	304	304	294	294	285	285	285	304	304	291	298	284	284	284	284	199	620	275	233	286
1406	412	510	510	514	520	520	510	510	501	501	501	520	520	507	514	500	500	500	500	406	311	491	449	141
1407	783	881	881	885	891	891	881	881	872	872	872	891	891	878	885	871	871	871	871	777	227	862	820	479
1408	606	704	704	708	714	714	704	704	695	695	695	714	714	701	708	694	694	694	694	600	104	685	643	330
1409	745	843	843	847	853	853	843	843	834	834	834	853	853	840	847	833	833	833	833	739	272	824	782	400
1410	526	624	624	628	634	634	624	624	615	615	615	634	634	621	628	614	614	614	614	520	265	605	563	195
1411	526	624	624	628	634	634	624	624	615	615	615	634	634	621	628	614	614	614	614	524	271	605	563	191
1412	403	501	501	505	511	511	501	501	492	492	492	511	511	498	505	491	491	491	491	396	420	482	440	191
1413	374	472	472	476	482	482	472	472	463	463	463	482	482	469	476	462	462	462	462	377	346	453	411	93
1414	585	683	683	687	693	693	683	683	674	674	674	693	693	680	687	673	673	673	673	556	175	664	622	314
1415	466	564	564	568	574	574	564	564	555	555	555	574	574	561	568	554	554	554	554	460	266	545	503	195
1416	521	619	619	623	629	629	619	619	610	610	610	629	629	616	623	609	609	609	609	515	252	600	558	245
1417	591	689	689	693	699	699	689	689	680	680	680	699	699	686	693	679	679	679	679	585	133	670	628	287
1418	416	514	514	518	524	524	514	514	505	505	505	524	524	511	518	504	504	504	504	419	319	495	453	90
1419	212	165	165	149	164	164	165	165	169	169	169	164	164	161	149	149	149	149	149	215	900	133	175	614
1420	246	344	344	348	354	354	344	344	335	335	335	354	354	341	348	334	334	334	334	249	474	325	283	186
1421	254	352	352	356	362	362	352	352	343	343	343	362	362	349	356	342	342	342	342	257	495	333	291	175
1422	302	400	400	404	410	410	400	400	391	391	391	410	410	397	404	390	390	390	390	295	456	381	339	201
1423	306	404	404	408	414	414	404	404	395	395	395	414	414	401	408	394	394	394	394	299	452	385	343	197
1424	513	611	611	615	621	621	611	611	602	602	602	621	621	608	615	601	601	601	601	513	286	592	550	178
1425	681	779	779	783	789	789	779	779	770	770	770	789	789	776	783	769	769	769	769	675	208	760	718	377
1426	541	639	639	643	649	649	639	639	630	630	630	649	649	636	643	629	629	629	629	535	198	620	578	261
1427	278	376	376	380	386	386	376	376	367	367	367	386	386	373	380	366	366	366	366	281	443	357	315	155
1428	559	657	657	661	667	667	657	657	648	648	648	667	667	654	661	647	647	647	647	557	302	638	596	198
1429	411	509	509	513	519	519	509	509	500	500	500	519	519	506	513	499	499	499	499	404	417	490	448	194
1430	57	158	158	162	168	168	158	158	149	149	149	168	168	155	162	140	140	140	140	85	724	119	77	436
1431	585	683	683	687	693	693	683	683	674	674	674	693	693	680	687	673	673	673	673	579	132	664	622	281
1432	150	248	248	252	258	258	248	248	239	239	239	258	258	245	252	238	238	238	238	153	560	229	187	272
1433	447	521	521	522	529	529	521	521	518	518	518	529	529	511	522	495	495	495	495	359	344	474	443	338
1434	482	580	580	584	590	590	580	580	571	571	571	590	590	577	584	570	570	570	570	476	232	561	519	177
1435	432	530	530	534	540	540	530	530	521	521	521	540	540	527	534	520	520	520	520	430	307	511	469	134
1436	463	561	561	565	571	571	561	561	552	552	552	571	571	558	565	551	551	551	551	457	297	542	500	192
1437	263	188	188	172	187	187	188	188	195	195	195	187	187	189	172	186	186	186	186	266	951	184	226	665
1438	222	226	226	210	225	225	226	226	230	230	230	225	225	222	210	210	210	210	210	225	910	175	199	624
1439	221	319	319	323	329	329	319	319	310	310	310	329	329	316	323	309	309	309	309	214	491	300	258	232
1440	382	480	480	484	490	490	480	480	471	471	471	490	490	477	484	470	470	470	470	375	382	461	419	165
1441	578	676	676	680	686	686	676	676	667	667	667	686	686	673	680	666	666	666	666	581	357	657	615	217
1442	589	687	687	691	697	697	687	687	678	678	678	697	697	684	691	677	677	677	677	592	375	668	626	228
1443	420	518	518	522	528	528	518	518	509	509	509	528	528	515	522	508	508	508	508	423	323	499	457	294
1444	247	345	345	349	355	355	345	345	336	336	336	355	355	342	349	335	335	335	335	241	466	326	284	205
1445	470	568	568	572	578	578	568	568	559	559	559	578	578	565	572	558	558	558	558	473	307	549	507	135
1446	138	236	236	240	246	246	236	236	227	227	227	246	246	233	240	226	226	226	226	141	569	217	175	281
1447	610	708	708	712	718	718	708	708	699	699	699	718	718	705	712	698	698	698	698	581	122	689	647	339
1448	345	419	419	420	427	427	419	419	416	416	416	427	427	409	420	393	393	393	393	257	446	372	341	440
1449	443	541	541	545	551	551	541	541	532	532	532	551	551	538	545	531	531	531	531	437	263	522	480	159
1450	393	467	467	468	475	475	467	467	464	464	464	475	475	457	468	441	441	441	441	305	398	420	389	392
1451	30	88	88	92	98	98	88	88	79	79	79	98	98	85	92	78	78	78	78	109	735	95	59	447
1452	458	556	556	560	566	566	556	556	547	547	547	566	566	553	560	546	546	546	546	451	351	537	495	189
1453	731	829	829	833	839	839	829	829	820	820	820	839	839	826	833	819	819	819	819	725	175	810	768	427
1454	589	687	687	691	697	697	687	687	678	678	678	697	697	684	691	677	677	677	677	583	247	668	626	284
1455	177	210	210	197	218	218	210	210	208	208	208	218	218	200	197	188	188	188	188	180	865	130	154	579
1456	75	165	165	169	175	175	165	165	156	156	156	175	175	162	169	155	155	155	155	120	689	147	105	388
1457	377	475	475	479	485	485	475	475	466	466	466	485	485	472	479	465	465	465	465	380	420	456	414	58
1458	400	498	498	502	508	508	498	498	489	489	489	508	508	495	502	488	488	488	488	399	332	479	437	129
1459	200	274	274	275	282	282	274	274	271	271	271	282	282	264	275	248	248	248	248	112	591	227	196	408
1460	205	279	279	280	287	287	279	279	276	276	276	287	287	269	280	253	253	253	253	117	586	232	201	413
1461	423	521	521	525	531	531	521	521	512	512	512	531	531	518	525	511	511	511	511	417	297	502	460	152
1462	794	892	892	896	902	902	892	892	883	883	883	902	902	889	896	882	882	882	882	788	240	873	831	490
1463	205	303	303	307	313	313	303	303	294	294	294	313	313	300	307	293	293	293	293	198	512	284	242	253
1464	230	328	328	332	338	338	328	328	319	319	319	338	338	325	332	318	318	318	318	233	516	309	267	211
1465	218	316	316	320	326	326	316	316	307	307	307	326	326	313	320	306	306	306	306	221	504	297	255	216
1466	122	194	194	195	202	202	194	194	191	191	191	202	202	184	195	168	168	168	168	48	747	136	116	468
1467	734	832	832	836	842	842	832	832	823	823	823	842	842	829	836	822	822	822	822	732	283	813	771	373
1468	519	617	617	621	627	627	617	617	608	608	608	627	627	614	621	607	607	607	607	513	252	598	556	243
1469	662	760	760	764	770	770	760	760	751	751	751	770	770	757	764	750	750	750	750	656	189	741	699	358
1470	411	509	509	513	519	519	509	509	500	500	500	519	519	506	513	499	499	499	499	414	325	490	448	87
1471	310	384	384	385	392	392	384	384	381	381	381	392	392	374	385	358	358	358	358	222	523	337	306	517
1472	188	104	104	88	103	103	104	104	111	111	111	103	103	105	88	102	102	102	102	220	889	105	147	601
1473	473	571	571	575	581	581	571	571	562	562	562	581	581	568	575	561	561	561	561	467	252	552	510	183
1474	739	837	837	841	847	847	837	837	828	828	828	847	847	834	841	827	827	827	827	742	292	818	776	378
1475	74	102	102	103	110	110	102	102	99	99	99	110	110	92	103	76	76	76	76	95	774	43	42	486
1476	578	676	676	680	686	686	676	676	667	667	667	686	686	673	680	666	666	666	666	572	132	657	615	302
1477	330	428	428	432	438	438	428	428	419	419	419	438	438	425	432	418	418	418	418	323	380	409	367	141
1478	585	683	683	687	693	693	683	683	674	674	674	693	693	680	687	673	673	673	673	588	348	664	622	224
1479	247	345	345	349	355	355	345	345	336	336	336	355	355	342	349	335	335	335	335	246	346	326	284	196
1480	358	432	432	433	440	440	432	432	429	429	429	440	440	422	433	406	406	406	406	270	433	385	354	427
1481	175	273	273	277	283	283	273	273	264	264	264	283	283	270	277	263	263	263	263	178	574	254	212	285
1482	598	696	696	700	706	706	696	696	687	687	687	706	706	693	700	686	686	686	686	569	170	677	635	324
1483	160	258	258	262	268	268	258	258	249	249	249	268	268	255	262	248	248	248	248	156	550	239	197	267
1484	278	376	376	380	386	386	376	376	367	367	367	386	386	373	380	366	366	366	366	281	435	357	315	190
1485	259	295	295	282	303	303	295	295	293	293	293	303	303	285	282	273	273	273	273	228	921	215	236	644
1486	350	424	424	425	432	432	424	424	421	421	421	432	432	414	425	398	398	398	398	262	468	377	346	462
1487	74	175	175	179	185	185	175	175	166	166	166	185	185	172	179	157	157	157	157	74	740	136	94	455
1488	32	125	125	126	133	133	125	125	122	122	122	133	133	115	126	99	99	99	99	53	717	78	36	429
1489	612	710	710	714	720	720	710	710	701	701	701	720	720	707	714	700	700	700	700	615	367	691	649	251
1490	161	258	258	259	266	266	258	258	250	250	250	266	266	248	259	232	232	232	232	110	619	211	180	342
1491	479	577	577	581	587	587	577	577	568	568	568	587	587	574	581	567	567	567	567	482	342	558	516	118
1492	202	149	149	133	148	148	149	149	156	156	156	148	148	150	133	139	139	139	139	205	890	123	165	604
1493	457	555	555	559	565	565	555	555	546	546	546	565	565	552	559	545	545	545	545	460	311	536	494	116
1494	172	270	270	274	280	280	270	270	261	261	261	280	280	267	274	260	260	260	260	175	596	251	209	299
1495	181	279	279	283	289	289	279	279	270	270	270	289	289	276	283	269	269	269	269	184	605	260	218	301
1496	138	63	56	47	68	74	64	61	70	69	69	70	73	64	42	65	54	60	56	170	839	55	97	551
1497	127	199	199	200	207	207	199	199	196	196	196	207	207	189	200	173	173	173	173	46	711	152	121	434
1498	297	395	395	399	405	405	395	395	386	386	386	405	405	392	399	385	385	385	385	290	420	376	334	152
1499	551	649	649	653	659	659	649	649	640	640	640	659	659	646	653	639	639	639	639	545	154	630	588	257

CITY	262	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323
1500	161	205	205	206	213	213	205	205	202	202	202	213	213	195	206	179	179	179	179	130	817	146	138	540
1501	680	778	778	782	788	788	778	778	769	769	769	788	788	775	782	768	768	768	768	674	45	759	717	376
1502	39	67	67	71	77	77	67	67	58	58	58	77	77	64	71	57	57	57	57	118	740	80	47	452
1503	218	262	262	263	270	270	262	262	259	259	259	270	270	252	263	236	236	236	236	143	808	203	195	531
1504	440	538	538	542	548	548	538	538	529	529	529	548	548	535	542	528	528	528	528	433	446	519	477	223
1505	337	435	435	439	445	445	435	435	426	426	426	445	445	432	439	425	425	425	425	330	450	416	374	211
1506	483	581	581	585	591	591	581	581	572	572	572	591	591	578	585	571	571	571	571	477	299	562	520	212
1507	258	332	332	333	340	340	332	332	329	329	329	340	340	322	333	306	306	306	306	170	586	285	254	466
1508	218	147	147	131	146	146	147	147	154	154	154	146	146	148	131	145	145	145	145	221	906	139	181	620
1509	296	394	394	398	404	404	394	394	385	385	385	404	404	391	398	384	384	384	384	289	427	375	333	172
1510	765	863	863	867	873	873	863	863	854	854	854	873	873	860	867	853	853	853	853	741	63	844	802	464
1511	235	296	296	297	304	304	296	296	293	293	293	304	304	286	297	270	270	270	270	154	816	237	229	539
1512	688	786	786	790	796	796	786	786	777	777	777	796	796	783	790	776	776	776	776	682	37	767	725	384
1513	517	615	615	619	625	625	615	615	606	606	606	625	625	612	619	605	605	605	605	511	195	596	554	233
1514	94	76	76	79	86	90	75	70	67	58	65	88	91	68	73	59	57	54	52	126	795	49	53	507
1515	529	627	627	631	637	637	627	627	618	618	618	637	637	624	631	617	617	617	617	523	202	608	566	253
1516	35	123	123	124	131	131	123	123	120	120	120	131	131	113	124	97	97	97	97	51	725	76	34	437
1517	328	402	402	403	410	410	402	402	399	399	399	410	410	392	403	376	376	376	376	240	541	355	324	535
1518	83	157	157	158	165	165	157	157	154	154	154	165	165	147	158	131	131	131	131	67	752	110	81	469
1519	450	548	548	552	558	558	548	548	539	539	539	558	558	545	552	538	538	538	538	444	305	529	487	179
1520	204	152	152	136	151	151	152	152	159	159	159	151	151	153	136	141	141	141	141	207	892	125	167	606
1521	87	38	36	39	46	50	38	30	30	21	25	48	51	28	33	19	17	14	12	132	789	55	59	501
1522	679	777	777	781	787	787	777	777	768	768	768	787	787	774	781	767	767	767	767	673	206	758	716	375
1523	251	349	349	353	359	359	349	349	340	340	340	359	359	346	353	339	339	339	339	244	462	330	288	203
1524	360	458	458	462	468	468	458	458	449	449	449	468	468	455	462	448	448	448	448	363	442	439	397	86
1525	81	171	171	175	181	181	171	171	162	162	162	181	181	168	175	161	161	161	161	94	648	152	110	360
1526	79	169	169	173	179	179	169	169	160	160	160	179	179	166	173	159	159	159	159	92	646	150	108	358
1527	502	600	600	604	610	610	600	600	591	591	591	610	610	597	604	590	590	590	590	496	204	581	539	197
1528	175	273	273	277	283	283	273	273	264	264	264	283	283	270	277	263	263	263	263	157	588	254	212	311
1529	342	440	440	444	450	450	440	440	431	431	431	450	450	437	444	430	430	430	430	335	368	421	379	129
1530	725	823	823	827	833	833	823	823	814	814	814	833	833	820	827	813	813	813	813	719	252	804	762	421
1531	168	266	266	270	276	276	266	266	257	257	257	276	276	263	270	256	256	256	256	171	555	247	205	266
1532	137	48	41	32	53	59	49	46	55	54	52	55	58	49	27	55	44	50	46	182	839	70	109	531
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1534	136	165	165	152	173	173	165	165	163	163	163	173	173	155	152	143	143	143	143	144	829	91	118	549
1535	143	141	141	128	149	149	141	141	139	139	139	149	149	131	128	119	119	119	119	146	831	93	120	545
1536	206	304	304	308	314	314	304	304	295	295	295	314	314	301	308	294	294	294	294	209	510	285	243	222
1537	303	377	377	378	385	385	377	377	374	374	374	385	385	367	378	351	351	351	351	215	516	330	299	510
1538	421	495	495	496	503	503	495	495	492	492	492	503	503	485	496	469	469	469	469	333	370	448	417	364
1539	52	129	129	130	137	137	129	129	126	126	126	137	137	119	130	103	103	103	103	33	718	82	51	435
1540	465	563	563	567	573	573	563	563	554	554	554	573	573	560	567	553	553	553	553	459	277	544	502	194
1541	145	243	243	247	253	253	243	243	234	234	234	253	253	240	247	233	233	233	233	136	574	224	182	296
1542	242	340	340	344	350	350	340	340	331	331	331	350	350	337	344	330	330	330	330	275	584	322	280	234
1543	403	501	501	505	511	511	501	501	492	492	492	511	511	498	505	491	491	491	491	406	332	482	440	75
1544	718	816	816	820	826	826	816	816	807	807	807	826	826	813	820	806	806	806	806	721	303	797	755	357
1545	241	339	339	343	349	349	339	339	330	330	330	349	349	336	343	329	329	329	329	235	469	320	278	210
1546	492	590	590	594	600	600	590	590	581	581	581	600	600	587	594	580	580	580	580	495	355	571	529	151
1547	789	887	887	891	897	897	887	887	878	878	878	897	897	884	891	877	877	877	877	783	245	868	826	485
1548	570	668	668	672	678	678	668	668	659	659	659	678	678	665	672	658	658	658	658	573	364	649	607	209
1549	455	553	553	557	563	563	553	553	544	544	544	563	563	550	557	543	543	543	543	449	250	534	492	179
1550	328	426	426	430	436	436	426	426	417	417	417	436	436	423	430	416	416	416	416	321	510	407	365	251
1551	707	805	805	809	815	815	805	805	796	796	796	815	815	802	809	795	795	795	795	701	252	786	744	403
1552	290	388	388	392	398	398	388	388	379	379	379	398	398	385	392	378	378	378	378	283	418	369	327	159
1553	201	117	117	101	116	116	117	117	124	124	124	116	116	118	101	115	115	115	115	213	898	118	160	612
1554	32	120	120	121	128	128	120	120	117	117	117	128	128	110	121	94	94	94	94	53	723	73	31	435
1555	506	604	604	608	614	614	604	604	595	595	595	614	614	601	608	594	594	594	594	500	260	585	543	230
1556	420	518	518	522	528	528	518	518	509	509	509	528	528	515	522	508	508	508	508	413	426	499	457	203
1557	93	87	83	74	95	99	87	79	85	82	74	97	100	77	66	74	63	69	65	125	794	10	52	506
1558	658	756	756	760	766	766	756	756	747	747	747	766	766	753	760	746	746	746	746	652	185	737	695	354
1559	249	323	323	324	331	331	323	323	320	320	320	331	331	313	324	297	297	297	297	161	554	276	245	457
1560	356	454	454	458	464	464	454	454	445	445	445	464	464	451	458	444	444	444	444	349	391	435	393	161
1561	351	449	449	453	459	459	449	449	440	440	440	459	459	446	453	439	439	439	439	344	386	430	388	156
1562	533	631	631	635	641	641	631	631	622	622	622	641	641	628	635	621	621	621	621	512	201	612	570	262
1563	527	625	625	629	635	635	625	625	616	616	616	635	635	622	629	615	615	615	615	518	207	606	564	256
1564	424	522	522	526	532	532	522	522	513	513	513	532	532	519	526	512	512	512	512	417	389	503	461	193
1565	604	702	702	706	712	712	702	702	693	693	693	712	712	699	706	692	692	692	692	607	359	683	641	243
1566	445	543	543	547	553	553	543	543	534	534	534	553	553	540	547	533	533	533	533	438	451	524	482	228
1567	637	735	735	739	745	745	735	735	726	726	726	745	745	732	739	725	725	725	725	631	164	716	674	333
1568	176	274	274	278	284	284	274	274	265	265	265	284	284	271	278	264	264	264	264	179	533	255	213	245
1569	429	527	527	531	537	537	527	527	518	518	518	537	537	524	531	517	517	517	517	423	289	508	466	158
1570	617	715	715	719	725	725	715	715	706	706	706	725	725	712	719	705	705	705	705	588	115	696	654	346
1571	429	527	527	531	537	537	527	527	518	518	518	537	537	524	531	517	517	517	517	427	287	508	466	131
1572	70	77	77	78	85	85	77	77	74	74	74	85	85	67	78	51	51	51	51	107	776	8	34	488
1573	755	853	853	857	863	863	853	853	844	844	844	863	863	850	857	843	843	843	843	758	308	834	792	394
1574	187	285	285	289	295	295	285	285	276	276	276	295	295	282	289	275	275	275	275	180	529	266	224	266
1575	456	554	554	558	564	564	554	554	545	545	545	564	564	551	558	544	544	544	544	450	250	535	493	159
1576	128	36	29	26	26	41	40	37	46	45	43	32	35	40	30	50	48	54	51	186	830	106	113	542
1577	543	641	641	645	651	651	641	641	632	632	632	651	651	638	645	631	631	631	631	537	355	622	580	272
1578	507	605	605	609	615	615	605	605	596	596	596	615	615	602	609	595	595	595	595	510	353	586	544	146
1579	267	365	365	369	375	375	365	365	356	356	356	375	375	362	369	355	355	355	355	260	492	346	304	233
1580	208	282	282	283	290	290	282	282	279	279	279	290	290	272	283	256	256	256	256	120	583	235	204	416
1581	161	233	233	234	241	241	233	233	230	230	230	241	241	223	234	207	207	207	207	80	742	186	155	465
1582	399	497	497	501	507	507	497	497	488	488	488	507	507	494	501	487	487	487	487	402	318	478	436	100
1583	491	589	589	593	599	599	589	589	580	580	580	599	599	586	593	579	579	579	579	485	243	570	528	220
1584	788	886	886	890	896	896	886	886	877	877	877	896	896	883	890	876	876	876	876	764	86	867	825	487
1585	251	287	287	274	295	295	287	287	285	285	285	295	295	277	274	265	265	265	265	220	913	207	228	636
1586	45	146	146	150	156	156	146	146	137	137	137	156	156	143	150	128	128	128	128	91	712	107	65	424
1587	702	800	800	804	810	810	800	800	791	791	791	810	810	797	804	790	790	790	790	696	146	781	739	398
1588	52	126	126	127	134	134	126	126	123	123	123	134	134	116	127	100	100	100	100	53	738	74	50	455
1589	452	550	550	554	560	560	550	550	541	541	541	560	560	547	554	540	540	540	540	446	254	531	489	176
1590	240	338	338	342	348	348	338	338	329	329	329	348	348	335	342	328	328	328	328	233	485	319	277	226
1591	245	343	343	347	353	353	343	343	334	334	334	353	353	340	347	333	333	333	333	238	476	324	282	217
1592	258	356	356	360	366	366	356	356	347	347	347	366	366	353	360	346	346	346	346	251	453	337	295	194
1593	514	612	612	616	622	622	612	612	603	603	603	622	622	609	616	596	596	596	596	460	263	575	544	243
1594	165	237	237	238	245	245	237	237	234	234	234	245	245	227	238	211	211	211	211	84	742	190	159	465
1595	203	119	119	103	118	118	119	119	126	126	126	118	118	120	103	117	117	117	117	211	896	120	162	610
1596	650	748	748	752	758	758	748	748	739	739	739	758	758	745	752	738	738	738	738	621	91	729	687	377
1597	43	101	101	102	109	109	101	101	98	98	98	109	109	91	102	75	75	75	75	61	739	54	27	451
1598	649	767	767	771	777	777	767	767	758	758	758	777	777	764	771	757	757	757	757	669	113	748	706	365
1599	226	324	324	328	334	334	324	324	315	315	315	334	334	321	328	314	314	314	314	259	569	306	264	219
1600	140	214	214	215	222	222	214	214	211	211	211	222	222	204	215	188	188	188	188	54	665	167	136	388
1601	572	670	670	674	680	680	670	670	661	661	661	680	680	667	674	660	660	660	660	570	315	651	609	211
1602	642	740	740	744	750	750	740	740	731	731	731	750	750	737	744	730	730	730	730	645	397	721	679	281
1603	678	776	776	780	786	786	776	776	767	767	767	786	786	773	780	766	766	766	766	681	359	757	715	317
1604	146	244	244	248	254	254	244	244	235	235	235	254	254	241	248	234	234	234	234	179	649	226	184	299
1605	52	94	94	97	104	104	94	94	85	85	85	104	104	86	97	70	70	70	70	95	758	49	16	470
1606	205	124	124	108	123	123	124	124	131	131	131	123	123	125	108	122	122	122	122	208	893	125	167	607
1607	447	545	545	549	555	555	545	545	536	536	536	555	555	542	549	535	535	535	535	441	313	526	484	176
1608	441	539	539	543	549	549	539	539	530	530	530	549	549	536	543	529	529	529	529	435	296	520	478	170
1609	431	529	529	533	539	539	529	529	520	520	520	539	539	526	533	519	519	519	519	434	382	510	468	35
1610	104	176	176	177	184	184	176	176	173	173	173	184	184	166	177	150	150	150	150	14	689	129	98	406
1611	313	411	411	415	421	421	411	411	402	402	402	421	421	408	415	401	401	401	401	306	404	392	350	142
1612	376	474	474	478	484	484	474	474	465	465	465	484	484	471	478	464	464	464	464	369	469	455	413	230
1613	98	102	102	103	110	110	102	102	99	99	99	110	110	92	103	76	76	76	76	76	744	55	22	456
1614	231	329	329	333	339	339	329	329	320	320	320	339	339	326	333	319	319	319	319	224	494	310	268	235
1615	86	176	176	180	186	186	176	176	167	167	167	186	186	173	180	166	166	166	166	88	645	157	115	337
1616	587	685	685	689	695	695	685	685	676	676	676	695	695	682	689	675	675	675	675	590	381	666	624	226
1617	780	878	878	882	888	888	878	878	869	869	869	888	888	875	882	868	868	868	868	783	333	859	817	419
1618	667	765	765	769	775	775	765	765	756	756	756	775	775	762	769	755	755	755	755	670	348	746	704	306
1619	414	512	512	516	522	522	512	512	503	503	503	522	522	509	516	502	502	502	502	408	299	493	451	143

CITY	262	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323
1620	565	663	663	667	673	673	663	663	654	654	654	673	673	660	667	653	653	653	653	559	304	644	602	232
1621	851	949	949	953	959	959	949	949	940	940	940	959	959	946	953	939	939	939	939	854	404	930	888	490
1622	441	539	539	543	549	549	539	539	530	530	530	549	549	536	543	529	529	529	529	435	265	520	478	161
1623	138	236	236	240	246	246	236	236	227	227	227	246	246	233	240	226	226	226	226	171	657	218	176	307
1624	447	545	545	549	555	555	545	545	536	536	536	555	555	542	549	535	535	535	535	445	281	526	484	128
1625	179	277	277	281	287	287	277	277	268	268	268	287	287	274	281	267	267	267	267	173	529	258	216	259
1626	169	128	128	115	136	136	128	128	126	126	126	136	136	118	115	106	106	106	106	172	857	90	132	571
1627	442	540	540	544	550	550	540	540	531	531	531	550	550	537	544	530	530	530	530	436	271	521	479	166
1628	537	631	631	632	639	639	631	631	626	626	626	639	639	621	632	605	605	605	605	469	234	584	553	266
1629	175	273	273	277	283	283	273	273	264	264	264	283	283	270	277	263	263	263	263	177	535	254	212	247
1630	286	384	384	388	394	394	384	384	375	375	375	394	394	381	388	374	374	374	374	289	508	365	323	172
1631	505	603	603	607	613	613	603	603	594	594	594	613	613	600	607	593	593	593	593	499	227	584	542	234
1632	267	339	339	340	347	347	339	339	336	336	336	347	347	329	340	313	313	313	313	177	635	292	261	500
1633	326	424	424	428	434	434	424	424	415	415	415	434	434	421	428	414	414	414	414	329	443	405	363	107
1634	353	451	451	455	461	461	451	451	442	442	442	461	461	448	455	441	441	441	441	346	360	432	390	122
1635	499	597	597	601	607	607	597	597	588	588	588	607	607	594	601	587	587	587	587	493	265	578	536	223
1636	494	592	592	596	602	602	592	592	583	583	583	602	602	589	596	582	582	582	582	488	260	573	531	218
1637	597	695	695	699	705	705	695	695	686	686	686	705	705	692	699	685	685	685	685	591	153	676	634	321
1638	273	371	371	375	381	381	371	371	362	362	362	381	381	368	375	361	361	361	361	276	436	352	310	148
1639	108	178	178	179	186	186	178	178	175	175	175	186	186	168	179	152	152	152	152	67	766	119	106	487
1640	463	561	561	565	571	571	561	561	552	552	552	571	571	558	565	551	551	551	551	457	257	542	500	151
1641	419	517	517	521	527	527	517	517	508	508	508	527	527	514	521	507	507	507	507	412	361	498	456	168
1642	246	344	344	348	354	354	344	344	335	335	335	354	354	341	348	334	334	334	334	249	532	325	283	182
1643	38	126	126	127	134	134	126	126	123	123	123	134	134	116	127	100	100	100	100	43	721	79	37	433
1644	740	838	838	842	848	848	838	838	829	829	829	848	848	835	842	828	828	828	828	734	184	819	777	436
1645	514	612	612	616	622	622	612	612	603	603	603	622	622	609	616	602	602	602	602	514	279	593	551	179
1646	674	772	772	776	782	782	772	772	763	763	763	782	782	769	776	762	762	762	762	677	385	753	711	313
1647	373	471	471	475	481	481	471	471	462	462	462	481	481	468	475	461	461	461	461	366	352	452	410	131
1648	325	399	399	400	407	407	399	399	396	396	396	407	407	389	400	373	373	373	373	237	538	352	321	532
1649	345	419	419	420	427	427	419	419	416	416	416	427	427	409	420	393	393	393	393	257	558	372	341	552
1650	459	557	557	561	567	567	557	557	548	548	548	567	567	554	561	547	547	547	547	453	257	538	496	188
1651	449	547	547	551	557	557	547	547	538	538	538	557	557	544	551	537	537	537	537	443	329	528	486	178
1652	181	162	162	146	161	161	162	162	160	160	160	161	161	152	146	140	140	140	140	184	869	124	158	583
1653	121	211	211	214	221	221	211	211	202	202	202	221	221	203	214	187	187	187	187	70	639	166	135	351
1654	261	359	359	363	369	369	359	359	350	350	350	369	369	356	363	349	349	349	349	254	463	340	298	204
1655	228	326	326	330	336	336	326	326	317	317	317	336	336	321	330	305	305	305	305	169	641	284	253	364
1656	423	497	497	498	505	505	497	497	494	494	494	505	505	487	498	471	471	471	471	335	368	450	419	362
1657	727	825	825	829	835	835	825	825	816	816	816	835	835	822	829	815	815	815	815	721	171	806	764	423
1658	548	646	646	650	656	656	646	646	637	637	637	656	656	643	650	636	636	636	636	542	261	627	585	272
1659	81	63	63	66	73	77	62	57	54	45	52	75	78	55	60	46	44	41	39	113	782	36	40	494
1660	535	629	629	630	637	637	629	629	624	624	624	637	637	619	630	603	603	603	603	467	250	582	551	264
1661	528	622	622	623	630	630	622	622	617	617	617	630	630	612	623	596	596	596	596	460	243	575	544	257
1662	485	583	583	587	593	593	583	583	574	574	574	593	593	580	587	573	573	573	573	488	348	564	522	124
1663	73	143	143	144	151	151	143	143	140	140	140	151	151	133	144	117	117	117	117	79	764	84	71	478
1664	552	650	650	654	660	660	650	650	641	641	641	660	660	647	654	640	640	640	640	523	208	631	589	281
1665	592	690	690	694	700	700	690	690	681	681	681	700	700	687	694	680	680	680	680	595	347	671	629	231
1666	367	465	465	469	475	475	465	465	456	456	456	475	475	462	469	455	455	455	455	370	454	446	404	98
1667	333	431	431	435	441	441	431	431	422	422	422	441	441	428	435	421	421	421	421	336	450	412	370	100
1668	97	171	171	172	179	179	171	171	168	168	168	179	179	161	172	145	145	145	145	71	770	119	95	491
1669	531	629	629	633	639	639	629	629	620	620	620	639	639	626	633	619	619	619	619	525	244	610	568	255
1670	591	689	689	693	699	699	689	689	680	680	680	699	699	686	693	679	679	679	679	562	171	670	628	320
1671	229	277	277	278	285	285	277	277	274	274	274	285	285	267	278	251	251	251	251	148	813	218	210	536
1672	617	715	715	719	725	725	715	715	706	706	706	725	725	712	719	705	705	705	705	611	114	696	654	313
1673	141	170	170	157	178	178	170	170	168	168	168	178	178	160	157	148	148	148	148	149	834	96	123	548
1674	438	536	536	540	546	546	536	536	527	527	527	546	546	533	540	526	526	526	526	432	326	517	475	167
1675	150	222	222	223	230	230	222	222	219	219	219	230	230	212	223	196	196	196	196	69	731	175	144	454
1676	534	632	632	636	642	642	632	632	623	623	623	642	642	629	636	622	622	622	622	534	288	613	571	199
1677	762	860	860	864	870	870	860	860	851	851	851	870	870	857	864	850	850	850	850	756	206	841	799	458
1678	474	572	572	576	582	582	572	572	563	563	563	582	582	569	576	562	562	562	562	468	319	553	511	203
1679	330	428	428	432	438	438	428	428	419	419	419	438	438	425	432	418	418	418	418	323	484	409	367	229
1680	282	356	356	357	364	364	356	356	353	353	353	364	364	346	357	330	330	330	330	194	509	309	278	490
1681	500	598	598	602	608	608	598	598	589	589	589	608	608	595	602	588	588	588	588	494	249	579	537	229
1682	255	353	353	357	363	363	353	353	344	344	344	363	363	350	357	343	343	343	343	258	461	334	292	173
1683	220	292	292	293	300	300	292	292	289	289	289	300	300	282	293	266	266	266	266	139	801	245	214	324
1684	550	648	648	652	658	658	648	648	639	639	639	658	658	645	652	638	638	638	638	521	206	629	587	279
1685	555	653	653	657	663	663	653	653	644	644	644	663	663	650	657	643	643	643	643	549	177	634	592	250
1686	189	148	148	134	149	149	148	148	146	146	146	149	149	138	134	126	126	126	126	192	877	110	152	591
1687	531	629	629	633	639	639	629	629	620	620	620	639	639	626	633	619	619	619	619	525	258	610	568	260
1688	316	614	614	618	624	624	614	614	605	605	605	624	624	611	618	604	604	604	604	510	239	595	553	240
1689	565	663	663	667	673	673	663	663	654	654	654	673	673	660	667	653	653	653	653	559	235	644	602	294
1690	676	774	774	778	784	784	774	774	765	765	765	784	784	771	778	764	764	764	764	670	221	755	713	372
1691	70	140	140	141	148	148	140	140	137	137	137	148	148	130	141	114	114	114	114	76	761	81	68	475
1692	467	565	565	569	575	575	565	565	556	556	556	575	575	562	569	555	555	555	555	470	346	546	504	96
1693	540	638	638	642	648	648	638	638	629	629	629	648	648	635	642	628	628	628	628	534	183	619	577	260
1694	491	589	589	593	599	599	589	589	580	580	580	599	599	586	593	579	579	579	579	494	336	570	528	130
1695	780	878	878	882	888	888	878	878	869	869	869	888	888	875	882	868	868	868	868	774	224	859	817	476
1696	799	897	897	901	907	907	897	897	888	888	888	907	907	894	901	887	887	887	887	775	97	878	836	498
1697	816	914	914	918	924	924	914	914	905	905	905	924	924	911	918	904	904	904	904	819	369	895	853	455
1698	524	622	622	626	632	632	622	622	613	613	613	632	632	619	626	612	612	612	612	527	372	603	561	163
1699	533	631	631	635	641	641	631	631	622	622	622	641	641	628	635	621	621	621	621	536	381	612	570	172
1700	683	781	781	785	791	791	781	781	772	772	772	791	791	778	785	771	771	771	771	686	338	782	720	322
1701	108	206	206	210	216	216	206	206	197	197	197	216	216	203	210	196	196	196	196	111	597	187	145	309
1702	153	64	57	48	69	75	65	62	71	70	68	71	74	65	43	71	60	66	62	198	855	86	125	567
1703	203	148	148	132	147	147	148	148	155	155	155	147	147	149	132	140	140	140	140	206	891	124	166	605
1704	113	203	203	207	213	213	203	203	194	194	194	213	213	200	207	193	193	193	193	138	664	185	143	352
1705	120	57	53	44	65	69	57	49	55	52	44	67	70	47	36	44	33	39	35	165	822	70	92	534
1706	413	511	511	515	521	521	511	511	502	502	502	521	521	508	515	501	501	501	501	406	342	492	450	151
1707	534	632	632	636	642	642	632	632	623	623	623	642	642	629	636	622	622	622	622	537	333	613	571	173
1708	195	293	293	297	303	303	293	293	284	284	284	303	303	290	297	283	283	283	283	188	537	274	232	274
1709	400	498	498	502	508	508	498	498	489	489	489	508	508	495	502	488	488	488	488	393	352	479	437	159
1710	205	158	158	142	157	157	158	158	162	162	162	157	157	154	142	142	142	142	142	208	893	126	168	607
1711	414	512	512	516	522	522	512	512	503	503	503	522	522	509	516	502	502	502	502	411	294	493	451	143
1712	400	498	498	502	508	508	498	498	489	489	489	508	508	495	502	488	488	488	488	403	331	479	437	103
1713	108	206	206	210	216	216	206	206	197	197	197	216	216	203	210	196	196	196	196	111	607	187	145	319
1714	320	594	594	595	602	602	594	594	591	591	591	602	602	584	595	568	568	568	568	432	283	547	516	277
1715	495	593	593	597	603	603	593	593	584	584	584	603	603	590	597	583	583	583	583	473	276	574	532	224
1716	426	524	524	528	534	534	524	524	515	515	515	534	534	521	528	514	514	514	514	422	288	505	463	150
1717	490	588	588	592	598	598	588	588	579	579	579	598	598	585	592	578	578	578	578	493	345	569	527	129
1718	614	712	712	716	722	722	712	712	703	703	703	722	722	709	716	702	702	702	702	608	141	693	651	310
1719	545	643	643	647	653	653	643	643	634	634	634	653	653	640	647	633	633	633	633	539	357	624	582	274
1720	729	827	827	831	837	837	827	827	818	818	818	837	837	824	831	817	817	817	817	732	291	808	766	368
1721	279	377	377	381	387	387	377	377	368	368	368	387	387	374	381	367	367	367	367	272	450	358	316	191
1722	133	231	231	235	241	241	231	231	222	222	222	241	241	228	235	221	221	221	221	136	577	212	170	296
1723	410	508	508	512	518	518	508	508	499	499	499	518	518	505	512	498	498	498	498	403	362	489	447	169
1724	164	173	173	158	173	173	173	173	171	171	171	173	173	163	158	151	151	151	151	167	852	114	141	366
1725	562	660	660	664	670	670	660	660	651	651	651	670	670	657	664	650	650	650	650	556	374	641	599	291
1726	529	627	627	631	637	637	627	627	618	618	618	637	637	624	631	617	617	617	617	523	207	608	566	224
1727	353	451	451	455	461	461	451	451	442	442	442	461	461	448	455	441	441	441	441	356	435	432	390	79
1728	207	144	144	128	143	143	144	144	151	151	151	143	143	145	128	142	142	142	142	210	895	128	170	609
1729	488	586	586	590	596	596	586	586	577	577	577	596	596	583	590	576	576	576	576	491	327	567	525	127
1730	302	374	374	375	382	382	374	374	371	371	371	382	382	364	375	348	348	348	348	215	673	327	296	538
1731	471	569	569	573	579	579	569	569	560	560	560	579	579	566	573	559	559	559	559	465	296	550	508	200
1732	202	300	300	304	310	310	300	300	291	291	291	310	310	297	304	290	290	290	290	235	604	282	240	254
1733	162	235	235	236	243	243	235	235	232	232	232	243	243	225	236	209	209	209	209	73	646	188	157	375
1734	89	138	138	139	146	146	138	138	135	135	135	146	146	128	139	112	112	112	112	97	782	75	71	496
1735	556	654	654	658	664	664	654	654	645	645	645	664	664	651	658	644	644	644	644	550	295	639	593	223
1736	378	452	452	453	460	460	452	452	449	449	449	460	460	442	453	426	426	426	426	290	440	405	374	434
1737	827	925	925	929	935	935	925	925	916	916	916	935	935	922	929	915	915	915	915	830	380	906	864	466
1738	192	290	290	294	300	300	290	290	281	281	281	300	300	287	294	280	280	280	280	225	613	272	230	263
1739	158	256	256	260	266	266	256	256	247	247	247	266	266	253	260	246	246	246	246	191	637	238	196	287

CITY	262	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323
1740	692	790	790	794	800	800	790	790	781	781	781	800	800	787	794	780	780	780	780	686	136	771	729	388
1741	412	510	510	514	520	520	510	510	501	501	501	520	520	507	514	500	500	500	500	415	412	491	449	40
1742	590	688	688	692	698	698	688	688	679	679	679	698	698	685	692	678	678	678	678	584	146	669	627	314
1743	595	693	693	697	703	703	693	693	684	684	684	703	703	690	697	683	683	683	683	589	151	674	632	319
1744	482	580	580	584	590	590	580	580	571	571	571	590	590	577	584	570	570	570	570	476	224	561	519	177
1745	475	573	573	577	583	583	573	573	564	564	564	583	583	570	577	563	563	563	563	469	297	554	512	204
1746	479	577	577	581	587	587	577	577	568	568	568	587	587	574	581	567	567	567	567	473	301	558	516	208
1747	528	626	626	630	636	636	626	626	617	617	617	636	636	623	630	616	616	616	616	531	353	607	565	171
1748	530	628	628	632	638	638	628	628	619	619	619	638	638	625	632	618	618	618	618	533	355	609	567	173
1749	537	635	635	639	645	645	635	635	626	626	626	645	645	632	639	625	625	625	625	540	362	616	574	180
1750	544	642	642	646	652	652	642	642	633	633	633	652	652	639	646	632	632	632	632	547	369	623	581	187
1751	545	643	643	647	653	653	643	643	634	634	634	653	653	640	647	633	633	633	633	548	370	624	582	188
1752	541	639	639	643	649	649	639	639	630	630	630	649	649	636	643	629	629	629	629	544	366	620	578	184
1753	126	198	198	199	206	206	198	198	195	195	195	206	206	188	199	172	172	172	172	45	707	151	120	430
1754	274	372	372	376	382	382	372	372	363	363	363	382	382	369	376	362	362	362	362	267	550	353	311	291
1755	276	374	374	378	384	384	374	374	365	365	365	384	384	371	378	364	364	364	364	269	513	355	313	254
1756	556	654	654	658	664	664	654	654	645	645	645	664	664	651	658	644	644	644	644	550	287	635	593	280
1757	226	324	324	328	334	334	324	324	315	315	315	334	334	321	328	314	314	314	314	219	493	305	263	231
1758	62	102	102	103	110	110	102	102	99	99	99	110	110	92	103	76	76	76	76	79	758	43	37	470
1759	586	684	684	688	694	694	684	684	675	675	675	694	694	681	688	674	674	674	674	580	124	665	623	282
1760	308	382	382	383	390	390	382	382	379	379	379	390	390	372	383	356	356	356	356	220	521	335	304	515
1761	219	172	172	156	171	171	172	172	176	176	176	171	171	168	156	156	156	156	156	222	907	140	182	621
1762	33	117	117	118	125	125	117	117	114	114	114	125	125	107	118	91	91	91	91	58	724	70	31	436
1763	469	567	567	571	577	577	567	567	558	558	558	577	577	564	571	557	557	557	557	472	325	548	506	116
1764	531	629	629	633	639	639	629	629	620	620	620	639	639	626	633	619	619	619	619	525	270	610	568	200
1765	31	96	96	97	104	104	96	96	93	93	93	104	104	86	97	70	70	70	70	79	737	49	7	449
1766	321	419	419	423	429	429	419	419	410	410	410	429	429	416	423	409	409	409	409	314	503	400	358	244
1767	41	100	100	101	108	108	100	100	97	97	97	108	108	90	101	74	74	74	74	70	746	53	26	458
1768	674	772	772	776	782	782	772	772	763	763	763	782	782	769	776	762	762	762	762	668	38	753	711	370
1769	427	525	525	529	535	535	525	525	516	516	516	535	535	522	529	515	515	515	515	420	350	506	464	167
1770	518	616	616	620	626	626	616	616	607	607	607	626	626	613	620	606	606	606	606	512	202	597	555	218
1771	204	302	302	306	312	312	302	302	293	293	293	312	312	299	306	292	292	292	292	197	570	283	241	306
1772	385	483	483	487	493	493	483	483	474	474	474	493	493	480	487	473	473	473	473	379	326	464	422	114
1773	395	493	493	497	503	503	493	493	484	484	484	503	503	490	497	483	483	483	483	398	395	474	432	40
1774	239	287	287	288	295	295	287	287	284	284	284	295	295	277	288	261	261	261	261	158	823	228	220	546
1775	570	668	668	672	678	678	668	668	659	659	659	678	678	665	672	658	658	658	658	557	188	649	607	299
1776	487	585	585	589	595	595	585	585	576	576	576	595	595	582	589	575	575	575	575	481	245	566	524	216
1777	634	732	732	736	742	742	732	732	723	723	723	742	742	729	736	722	722	722	722	628	71	713	671	330
1778	687	785	785	789	795	795	785	785	776	776	776	795	795	782	789	775	775	775	775	681	36	766	724	383
1779	228	326	326	330	336	336	326	326	317	317	317	336	336	323	330	316	316	316	316	221	508	307	265	249
1780	668	766	766	770	776	776	766	766	757	757	757	776	776	763	770	756	756	756	756	671	379	747	705	307
1781	545	643	643	647	653	653	643	643	634	634	634	653	653	640	647	633	633	633	633	539	215	624	582	274
1782	311	409	409	413	419	419	409	409	400	400	400	419	419	406	413	399	399	399	399	343	524	391	349	168
1783	240	165	165	149	164	164	165	165	172	172	172	164	164	166	149	163	163	163	163	243	928	161	203	642
1784	107	197	197	201	207	207	197	197	188	188	188	207	207	194	201	187	187	187	187	102	606	178	136	318
1785	662	760	760	764	770	770	760	760	751	751	751	770	770	757	764	750	750	750	750	665	417	741	699	301
1786	600	698	698	702	708	708	698	698	689	689	689	708	708	695	702	688	688	688	688	594	123	679	637	296
1787	133	223	223	227	233	233	223	223	214	214	214	233	233	220	227	213	213	213	213	128	624	204	162	334
1788	589	687	687	691	697	697	687	687	678	678	678	697	697	684	691	677	677	677	677	560	171	668	626	318
1789	387	485	485	489	495	495	485	485	476	476	476	495	495	482	489	475	475	475	475	380	336	466	424	126
1790	520	618	618	622	628	628	618	618	609	609	609	628	628	615	622	608	608	608	608	514	190	599	557	244
1791	236	334	334	338	344	344	334	334	325	325	325	344	344	331	338	324	324	324	324	230	480	315	273	209
1792	365	463	463	467	473	473	463	463	454	454	454	473	473	460	467	453	453	453	453	358	444	402	170	
1793	180	281	281	285	291	291	281	281	272	272	272	291	291	278	285	271	271	271	271	176	560	262	220	285
1794	539	637	637	641	647	647	637	637	628	628	628	647	647	634	641	627	627	627	627	533	230	618	576	268
1795	278	376	376	380	386	386	376	376	367	367	367	386	386	373	380	366	366	366	366	271	515	357	315	256
1796	378	452	452	453	460	460	452	452	449	449	449	460	460	442	453	426	426	426	426	290	425	405	374	419
1797	117	215	215	219	225	225	215	215	206	206	206	225	225	212	219	205	205	205	205	120	588	196	154	300
1798	686	784	784	788	794	794	784	784	775	775	775	794	794	781	788	774	774	774	774	630	130	765	723	382
1799	449	547	547	551	557	557	547	547	538	538	538	557	557	544	551	537	537	537	537	443	325	528	486	178
1800	563	661	661	665	671	671	661	661	652	652	652	671	671	658	665	651	651	651	651	557	147	642	600	287
1801	351	449	449	453	459	459	449	449	440	440	440	459	459	446	453	439	439	439	439	354	363	430	388	107
1802	99	189	189	193	199	199	189	189	180	180	180	199	199	186	193	179	179	179	179	71	653	166	128	365
1803	193	291	291	295	301	301	291	291	282	282	282	301	301	288	295	281	281	281	281	196	617	272	230	289
1804	142	240	240	244	250	250	240	240	231	231	231	250	250	237	244	230	230	230	230	145	564	221	179	284
1805	229	327	327	331	337	337	327	327	318	318	318	337	337	324	331	316	316	316	316	180	602	295	264	338
1806	716	814	814	818	824	824	814	814	805	805	805	824	824	811	818	804	804	804	804	710	160	795	753	412
1807	377	475	475	479	485	485	475	475	466	466	466	485	485	472	479	465	465	465	465	380	350	456	414	70
1808	526	624	624	628	634	634	624	624	615	615	615	634	634	621	628	614	614	614	614	520	180	605	563	221
1809	477	575	575	579	585	585	575	575	566	566	566	585	585	572	579	565	565	565	565	471	290	556	514	206
1810	276	374	374	378	384	384	374	374	365	365	365	384	384	371	378	364	364	364	364	269	434	355	313	175
1811	683	781	781	785	791	791	781	781	772	772	772	791	791	778	785	771	771	771	771	677	127	762	720	379
1812	472	570	570	574	580	580	570	570	561	561	561	580	580	567	574	560	560	560	560	466	284	551	509	201
1813	704	802	802	806	812	812	802	802	793	793	793	812	812	799	806	792	792	792	792	707	314	783	741	343
1814	716	814	814	818	824	824	814	814	805	805	805	824	824	811	818	804	804	804	804	719	301	795	753	355
1815	470	568	568	572	578	578	568	568	559	559	559	578	578	565	572	558	558	558	558	464	338	549	507	199
1816	446	544	544	548	554	554	544	544	535	535	535	554	554	541	548	534	534	534	534	444	300	525	483	131
1817	224	260	260	247	268	268	260	260	258	258	258	268	268	250	247	238	238	238	238	193	886	180	201	609
1818	386	484	484	488	494	494	484	484	475	475	475	494	494	481	488	474	474	474	474	379	403	465	423	174
1819	552	650	650	654	660	660	650	650	641	641	641	660	660	647	654	640	640	640	640	555	400	631	589	191
1820	574	672	672	676	682	682	672	672	663	663	663	682	682	669	676	662	662	662	662	577	384	653	611	213
1821	30	123	123	124	131	131	123	123	120	120	120	131	131	113	124	97	97	97	97	55	717	76	34	429
1822	141	52	45	36	57	63	53	50	59	58	56	59	62	53	31	59	48	54	50	186	843	72	113	555
1823	502	600	600	604	610	610	600	600	591	591	591	610	610	597	604	590	590	590	590	505	344	581	539	141
1824	222	320	320	324	330	330	320	320	311	311	311	330	330	317	324	310	310	310	310	216	488	301	259	218
1825	480	578	578	582	588	588	578	578	569	569	569	588	588	575	582	568	568	568	568	474	259	559	517	168
1826	141	239	239	243	249	249	239	239	230	230	230	249	249	236	243	229	229	229	229	144	572	220	178	284
1827	496	594	594	598	604	604	594	594	585	585	585	604	604	591	598	584	584	584	584	499	337	575	533	135
1828	733	831	831	835	841	841	831	831	822	822	822	841	841	828	835	821	821	821	821	727	38	812	770	429
1829	212	286	286	287	294	294	286	286	283	283	283	294	294	276	287	260	260	260	260	124	579	239	208	420
1830	632	730	730	734	740	740	730	730	721	721	721	740	740	727	734	720	720	720	720	635	387	711	669	271
1831	682	780	780	784	790	790	780	780	771	771	771	790	790	777	784	770	770	770	770	676	209	761	719	378
1832	597	695	695	699	705	705	695	695	686	686	686	705	705	692	699	685	685	685	685	586	135	676	634	326
1833	197	269	269	270	277	277	269	269	266	266	266	277	277	259	270	243	243	243	243	116	778	222	191	501
1834	204	276	276	277	284	284	276	276	273	273	273	284	284	266	277	250	250	250	250	123	785	229	198	508
1835	240	338	338	342	348	348	338	338	329	329	329	348	348	335	342	328	328	328	328	235	474	319	277	203
1836	661	759	759	763	769	769	759	759	750	750	750	769	769	756	763	749	749	749	749	655	73	740	698	380
1837	694	792	792	796	802	802	792	792	783	783	783	802	802	789	796	782	782	782	782	688	75	773	731	390
1838	740	838	838	842	848	848	838	838	829	829	829	848	848	835	842	828	828	828	828	734	184	819	777	436
1839	489	587	587	591	597	597	587	587	578	578	578	597	597	584	591	577	577	577	577	492	352	568	526	127
1840	481	579	579	583	589	589	579	579	570	570	570	589	589	576	583	569	569	569	569	475	251	560	518	205
1841	463	561	561	565	571	571	561	561	552	552	552	571	571	558	565	551	551	551	551	456	356	542	500	194
1842	169	267	267	271	277	277	267	267	258	258	258	277	277	264	271	257	257	257	257	172	591	248	206	282
1843	465	563	563	567	573	573	563	563	554	554	554	573	573	560	567	553	553	553	553	468	321	544	502	112
1844	772	870	870	874	880	880	870	870	861	861	861	880	880	867	874	860	860	860	860	766	216	851	809	468
1845	507	6	605	609	615	615	605	605	596	596	596	615	615	602	609	595	595	595	595	507	290	586	544	172
1846	123	3	28	18	35	44	35	32	41	40	38	37	40	35	13	41	30	36	32	168	825	87	95	537
1847	405	50	503	507	513	513	503	503	494	494	494	513	513	500	507	493	493	493	493	398	426	484	442	197
1848	239	337	337	3	347	347	337	337	328	328	328	347	347	334	341	327	327	327	327	233	475	318	276	207
1849	264	362	362	3	372	372	362	362	353	353	353	372	372	359	366	352	352	352	352	296	571	344	302	215
1850	131	203	203	20	211	211	203	203	200	200	200	211	211	193	204	177	177	177	177	45	680	156	125	403
1851	144	242	242	246	25	252	242	242	233	233	233	252	252	239	246	232	232	232	232	141	568	223	181	289
1852	210	308	308	312	318	3	308	308	299	299	299	318	318	305	312	298	298	298	298	204	505	289	247	237
1853	473	571	571	575	581	81	571	571	562	562	562	581	581	568	575	561	561	561	561	467	233	552	510	168
1854	240	338	338	342	348	348	338	338	329	329	329	348	348	335	342	328	328	328	328	243	465	319	277	177
1855	647	745	745	749	755	755	745	745	736	736	736	755	755	742	749	735	735	735	735	650	374	726	684	286
1856	628	726	726	730	736	736	726	726	717	717	717	736	736	723	730	716	716	716	716	622	176	707	665	324
1857	172	260	260	261	268	268	260	260	257	257	257	268	268	250	261	234	234	234	234	103	627	213	182	385
1858	448	546	546	550	556	556	546	546	537	537	537	556	556	543	550	536	536	536	536	446	272	527	485	129
1859	516	614	614	618	624	624	614	614	605	605	605	624	624	611	618	604	604	604	604	510	229	595	553	240

CITY	262	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323
1860	164	252	252	253	260	260	252	252	249	249	249	260	260	242	253	226	226	226	226	96	627	205	174	377
1861	141	213	213	214	221	221	213	213	210	210	210	221	221	203	214	187	187	187	187	60	722	166	135	445
1862	422	520	520	524	530	530	520	520	511	511	511	530	530	517	524	510	510	510	510	420	308	501	459	124
1863	428	526	526	530	536	536	526	526	517	517	517	536	536	523	530	516	516	516	516	426	288	507	465	130
1864	656	754	754	758	764	764	754	754	745	745	745	764	764	751	758	744	744	744	744	650	63	735	693	352
1865	344	442	442	446	452	452	442	442	433	433	433	452	452	439	446	432	432	432	432	340	364	423	381	122
1866	639	737	737	741	747	747	737	737	728	728	728	747	747	734	741	727	727	727	727	633	66	718	676	335
1867	742	840	840	844	850	850	840	840	831	831	831	850	850	837	844	830	830	830	830	736	79	821	779	438
1868	410	508	508	512	518	518	508	508	499	499	499	518	518	505	512	498	498	498	498	403	375	489	447	179
1869	199	297	297	301	307	307	297	297	288	288	288	307	307	292	301	276	276	276	276	154	618	255	224	341
1870	696	794	794	798	804	804	794	794	785	785	785	804	804	791	798	784	784	784	784	690	223	775	733	392
1871	587	685	685	689	695	695	685	685	676	676	676	695	695	682	689	675	675	675	675	558	154	666	624	316
1872	696	794	794	798	804	804	794	794	785	785	785	804	804	791	798	784	784	784	784	689	14	775	733	409
1873	653	751	751	755	761	761	751	751	742	742	742	761	761	748	755	741	741	741	741	647	180	732	690	349
1874	630	728	728	732	738	738	728	728	719	719	719	738	738	725	732	718	718	718	718	624	116	709	667	326
1875	288	386	386	390	396	396	386	386	377	377	377	396	396	383	390	376	376	376	376	320	567	368	326	211
1876	211	135	135	119	134	134	135	135	142	142	142	134	134	136	119	133	133	133	133	214	899	132	174	613
1877	153	225	225	226	233	233	225	225	222	222	222	233	233	215	226	199	199	199	199	72	737	178	147	460
1878	490	564	564	565	572	572	564	564	561	561	561	572	572	554	565	538	538	538	538	402	301	517	486	295
1879	174	133	133	120	141	141	133	133	131	131	131	141	141	123	120	111	111	111	111	177	862	95	137	576
1880	103	175	175	176	183	183	175	175	172	172	172	183	183	165	176	149	149	149	149	18	708	128	97	431
1881	561	659	659	663	669	669	659	659	650	650	650	669	669	656	663	649	649	649	649	555	373	640	598	290
1882	551	649	649	653	659	659	649	649	640	640	640	659	659	646	653	639	639	639	639	545	173	630	588	246
1883	408	506	506	510	516	516	506	506	497	497	497	516	516	503	510	496	496	496	496	402	305	487	445	137
1884	471	569	569	573	579	579	569	569	560	560	560	579	579	566	573	559	559	559	559	465	235	550	508	166
1885	421	519	519	523	529	529	519	519	510	510	510	529	529	516	523	509	509	509	509	414	451	500	458	222
1886	117	194	194	195	202	202	194	194	191	191	191	202	202	184	195	168	168	168	168	45	674	147	116	391
1887	472	570	570	574	580	580	570	570	561	561	561	580	580	567	574	560	560	560	560	466	277	551	509	201
1888	550	648	648	652	658	658	648	648	639	639	639	658	658	645	652	638	638	638	638	544	289	629	587	219
1889	393	491	491	495	501	501	491	491	482	482	482	501	501	488	495	481	481	481	481	396	340	472	430	71
1890	205	158	158	142	157	157	158	158	162	162	162	157	157	154	142	142	142	142	142	208	893	126	168	607
1891	334	432	432	436	442	442	432	432	423	423	423	442	442	429	436	422	422	422	422	334	373	413	371	134
1892	717	815	815	819	825	825	815	815	806	806	806	825	825	812	819	805	805	805	805	711	161	796	754	413
1893	339	413	413	414	421	421	413	413	410	410	410	421	421	403	414	387	387	387	387	251	452	366	335	446
1894	124	196	196	197	204	204	196	196	193	193	193	204	204	186	197	170	170	170	170	39	689	149	118	412
1895	471	569	569	573	579	579	569	569	560	560	560	579	579	566	573	559	559	559	559	465	250	550	508	181
1896	713	811	811	815	821	821	811	811	802	802	802	821	821	808	815	801	801	801	801	716	364	792	750	352
1897	543	641	641	645	651	651	641	641	632	632	632	651	651	638	645	631	631	631	631	514	189	622	580	272
1898	516	614	614	618	624	624	614	614	605	605	605	624	624	611	618	604	604	604	604	516	283	595	553	181
1899	115	187	187	188	195	195	187	187	184	184	184	195	195	177	188	161	161	161	161	30	696	140	109	419
1900	393	491	491	495	501	501	491	491	482	482	482	501	501	488	495	481	481	481	481	396	332	472	430	99
1901	556	654	654	658	664	664	654	654	645	645	645	664	664	651	658	644	644	644	644	559	386	635	593	195
1902	188	286	286	290	296	296	286	286	277	277	277	296	296	283	290	276	276	276	276	191	524	267	225	236
1903	384	482	482	486	492	492	482	482	473	473	473	492	492	479	486	472	472	472	472	384	338	463	421	103
1904	58	87	87	88	95	95	87	87	84	84	84	95	95	77	88	61	61	61	61	82	760	40	25	472
1905	247	295	295	296	303	303	295	295	292	292	292	303	303	285	296	269	269	269	269	166	831	236	228	554
1906	750	848	848	852	858	858	848	848	839	839	839	858	858	845	852	838	838	838	838	744	71	829	787	446
1907	553	647	647	648	655	655	647	647	642	642	642	655	655	637	648	621	621	621	621	485	218	600	569	282
1908	198	270	270	271	278	278	270	270	267	267	267	278	278	260	271	244	244	244	244	108	642	223	192	431
1909	487	585	585	589	595	595	585	585	576	576	576	595	595	582	589	575	575	575	575	481	227	566	524	211
1910	714	812	812	816	822	822	812	812	803	803	803	822	822	809	816	802	802	802	802	708	158	793	751	410
1911	418	516	516	520	526	526	516	516	507	507	507	526	526	513	520	506	506	506	506	415	296	497	455	142
1912	722	820	820	824	830	830	820	820	811	811	811	830	830	817	824	810	810	810	810	716	249	801	759	418
1913	331	429	429	433	439	439	429	429	420	420	420	439	439	426	433	419	419	419	419	324	386	410	368	147
1914	532	630	630	634	640	640	630	630	621	621	621	640	640	627	634	620	620	620	620	535	329	611	569	171
1915	709	807	807	811	817	817	807	807	798	798	798	817	817	804	811	797	797	797	797	703	153	788	746	405
1916	343	441	441	445	451	451	441	441	432	432	432	451	451	438	445	431	431	431	431	336	433	422	380	194
1917	733	831	831	835	841	841	831	831	822	822	822	841	841	828	835	821	821	821	821	727	177	812	770	429
1918	652	750	750	754	760	760	750	750	741	741	741	760	760	747	754	740	740	740	740	645	88	731	689	376
1919	681	779	779	783	789	789	779	779	770	770	770	789	789	776	783	769	769	769	769	684	392	760	718	320
1920	552	650	650	654	660	660	650	650	641	641	641	660	660	647	654	640	640	640	640	546	280	631	589	246
1921	534	632	632	636	642	642	632	632	623	623	623	642	642	629	636	622	622	622	622	528	258	613	571	263
1922	92	50	48	51	58	62	50	42	48	41	37	60	63	40	45	31	29	26	24	124	793	47	51	505
1923	570	668	668	672	678	678	668	668	659	659	659	678	678	665	672	658	658	658	658	564	309	649	607	237
1924	516	614	614	618	624	624	614	614	605	605	605	624	624	611	618	604	604	604	604	516	277	595	553	181
1925	423	521	521	525	531	531	521	521	512	512	512	531	531	518	525	511	511	511	511	421	311	502	460	130
1926	244	342	342	346	352	352	342	342	333	333	333	352	352	339	346	332	332	332	332	238	470	323	281	202
1927	499	597	597	601	607	607	597	597	588	588	588	607	607	594	601	587	587	587	587	493	311	578	536	228
1928	588	686	686	690	696	696	686	686	677	677	677	696	696	683	690	676	676	676	676	586	331	667	625	227
1929	292	390	390	394	400	400	390	390	381	381	381	400	400	387	394	380	380	380	380	285	529	371	329	270
1930	286	384	384	388	394	394	384	384	375	375	375	394	394	381	388	374	374	374	374	279	523	365	323	264
1931	98	188	188	192	198	198	188	188	179	179	179	198	198	185	192	178	178	178	178	101	615	169	127	327
1932	337	435	435	439	445	445	435	435	426	426	426	445	445	432	439	425	425	425	425	330	519	416	374	260
1933	515	613	613	617	623	623	613	613	604	604	604	623	623	610	617	603	603	603	603	509	228	594	552	239
1934	287	385	385	389	395	395	385	385	376	376	376	395	395	382	389	375	375	375	375	280	464	366	324	205
1935	625	723	723	727	733	733	723	723	714	714	714	733	733	720	727	713	713	713	713	628	380	704	662	264
1936	696	794	794	798	804	804	794	794	785	785	785	804	804	791	798	784	784	784	784	690	223	775	733	392
1937	757	855	855	859	865	865	855	855	846	846	846	865	865	852	859	845	845	845	845	760	322	836	794	396
1938	222	294	294	295	302	302	294	294	291	291	291	302	302	284	295	268	268	268	268	141	753	247	216	526
1939	498	596	596	600	606	606	596	596	587	587	587	606	606	593	600	586	586	586	586	492	311	577	535	227
1940	842	940	940	944	950	950	940	940	931	931	931	950	950	937	944	930	930	930	930	845	395	921	879	481
1941	334	432	432	436	442	442	432	432	423	423	423	442	442	429	436	422	422	422	422	337	473	413	371	159
1942	96	124	124	125	132	132	124	124	121	121	121	132	132	114	125	98	98	98	98	109	794	45	64	508
1943	598	696	696	700	706	706	696	696	687	687	687	706	706	693	700	686	686	686	686	592	132	677	635	294
1944	63	133	133	134	141	141	133	133	130	130	130	141	141	123	134	107	107	107	107	69	754	74	61	468
1945	282	207	207	191	206	206	207	207	214	214	214	206	206	208	191	205	205	205	205	285	970	203	245	684
1946	177	113	113	97	112	112	113	113	120	120	120	112	112	114	97	110	110	110	110	209	878	94	136	590
1947	371	469	469	473	479	479	469	469	460	460	460	479	479	466	473	459	459	459	459	364	464	450	408	225
1948	545	643	643	647	653	653	643	643	634	634	634	653	653	640	647	633	633	633	633	539	273	624	582	240
1949	667	765	765	769	775	775	765	765	756	756	756	775	775	762	769	755	755	755	755	661	210	746	704	363
1950	320	418	418	422	428	428	418	418	409	409	409	428	428	415	422	408	408	408	408	323	391	399	357	120
1951	609	707	707	711	717	717	707	707	698	698	698	717	717	704	711	697	697	697	697	603	96	688	646	305
1952	547	645	645	649	655	655	645	645	636	636	636	655	655	642	649	635	635	635	635	541	184	626	584	271
1953	488	586	586	590	596	596	586	586	577	577	577	596	596	583	590	576	576	576	576	491	354	567	525	117
1954	177	249	249	250	257	257	249	249	246	246	246	257	257	239	250	223	223	223	223	87	618	202	171	388
1955	167	211	211	212	219	219	211	211	208	208	208	219	219	201	212	185	185	185	185	136	829	152	144	552
1956	712	810	810	814	820	820	810	810	801	801	801	820	820	807	814	800	800	800	800	706	156	791	749	408
1957	606	704	704	708	714	714	704	704	695	695	695	714	714	701	708	694	694	694	694	600	133	685	643	302
1958	332	430	430	434	440	440	430	430	421	421	421	440	440	427	434	420	420	420	420	334	375	411	369	136
1959	86	178	178	179	186	186	178	178	175	175	175	186	186	168	179	152	152	152	152	56	722	131	100	439
1960	244	316	316	317	324	324	316	316	313	313	313	324	324	306	317	290	290	290	290	163	825	269	238	548
1961	562	660	660	664	670	670	660	660	651	651	651	670	670	657	664	650	650	650	650	565	398	641	599	201
1962	217	315	315	319	325	325	315	315	306	306	306	325	325	312	319	305	305	305	305	211	506	296	254	236
1963	228	326	326	330	336	336	326	326	317	317	317	336	336	323	330	316	316	316	316	222	497	307	265	222
1964	220	318	318	322	328	328	318	318	309	309	309	328	328	315	322	308	308	308	308	214	500	299	257	230
1965	554	652	652	656	662	662	652	652	643	643	643	662	662	649	656	642	642	642	642	548	203	633	591	283
1966	172	83	83	67	82	82	83	83	90	90	90	82	82	84	67	81	81	81	81	217	874	105	144	586
1967	196	294	294	298	304	304	294	294	285	285	285	304	304	291	298	284	284	284	284	229	647	276	234	297
1968	190	288	288	292	298	298	288	288	279	279	279	298	298	285	292	278	278	278	278	223	641	270	228	291
1969	177	275	275	279	285	285	275	275	266	266	266	285	285	272	279	265	265	265	265	210	628	257	215	278
1970	384	482	482	486	492	492	482	482	473	473	473	492	492	479	486	472	472	472	472	384	357	470	433	391	119
1971	703	801	801	805	811	811	801	801	792	792	792	811	811	798	805	791	791	791	791	706	354	782	740	342
1972	117	25	18	15	27	36	29	26	35	34	32	29	32	20	19	39	37	43	40	175	819	98	102	531
1973	646	744	744	748	754	754	744	744	735	735	735	754	754	741	748	734	734	734	734	619	84	725	683	370
1974	519	617	617	621	627	627	617	617	608	608	608	627	627	614	621	607	607	607	607	513	191	598	556	243
1975	181	279	279	283	289	289	279	279	270	270	270	289	289	276	283	269	269	269	269	174	533	260	218	269
1976	514	612	612	616	622	622	612	612	603	603	603	622	622	609	616	602	602	602	602	508	327	593	551	243
1977	505	603	603	607	613	613	603	603	594	594	594	613	613	600	607	593	593	593	593	499	318	584	542	234
1978	676	774	774	778	784	784	774	774	765	765	765	784	784	771	778	764	764	764	764	670	58	755	713	395
1979	573	671	671	675	681	681	671	671	662	662	662	681	681	668	675	661	661	661	661	567	152	652	610	269

CITY	262	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323
1980	398	496	496	500	506	506	496	496	487	487	487	506	506	493	500	486	486	486	486	391	342	477	435	136
1981	401	499	499	503	509	509	499	499	490	490	490	509	509	496	503	489	489	489	489	404	332	480	438	104
1982	424	522	522	526	532	532	522	522	513	513	513	532	532	519	526	512	512	512	512	417	361	503	461	173
1983	72	51	51	55	61	65	50	45	42	33	41	63	66	48	58	43	42	39	37	130	774	53	57	486
1984	782	880	880	884	890	890	880	880	871	871	871	890	890	877	884	870	870	870	870	758	80	861	819	481
1985	150	222	222	223	230	230	222	222	219	219	219	230	230	212	223	196	196	196	196	60	643	175	144	388
1986	241	339	339	343	349	349	339	339	330	330	330	349	349	334	343	318	318	318	318	182	654	297	266	377
1987	640	738	738	742	748	748	738	738	729	729	729	748	748	735	742	728	728	728	728	625	78	719	677	364
1988	596	694	694	698	704	704	694	694	685	685	685	704	704	691	698	684	684	684	684	567	178	675	633	325
1989	290	388	388	392	398	398	388	388	379	379	379	398	398	385	392	378	378	378	378	293	495	369	327	145
1990	568	666	666	670	676	676	666	666	657	657	657	676	676	663	670	656	656	656	656	562	179	647	605	292
1991	477	575	575	579	585	585	575	575	566	566	566	585	585	572	579	565	565	565	565	471	244	556	514	187
1992	121	165	165	166	173	173	165	165	162	162	162	173	173	155	166	139	139	139	139	90	789	106	98	510
1993	189	287	287	291	297	297	287	287	278	278	278	297	297	284	291	277	277	277	277	182	531	268	226	267
1994	623	721	721	725	731	731	721	721	712	712	712	731	731	718	725	711	711	711	711	626	390	702	660	262
1995	656	754	754	758	764	764	754	754	745	745	745	764	764	751	758	744	744	744	744	650	183	735	693	352
1996	504	602	602	606	612	612	602	602	593	593	593	612	612	599	606	592	592	592	592	498	317	583	541	233
1997	369	443	443	444	451	451	443	443	440	440	440	451	451	433	444	417	417	417	417	281	430	396	365	424
1998	311	409	409	413	419	419	409	409	400	400	400	419	419	406	413	399	399	399	399	314	450	390	348	136
1999	545	643	643	647	653	653	643	643	634	634	634	653	653	640	647	633	633	633	633	539	202	624	582	265
2000	352	450	450	454	460	460	450	450	441	441	441	460	460	447	454	440	440	440	440	355	435	431	389	86
2001	747	845	845	849	855	855	845	845	836	836	836	855	855	842	849	835	835	835	835	741	77	826	784	443
2002	546	644	644	648	654	654	644	644	635	635	635	654	654	641	648	634	634	634	634	549	382	625	583	185
2003	243	341	341	345	351	351	341	341	332	332	332	351	351	338	345	331	331	331	331	236	520	322	280	261
2004	704	802	802	806	812	812	802	802	793	793	793	812	812	799	806	792	792	792	792	707	317	783	741	343
2005	267	365	365	369	375	375	365	365	356	356	356	375	375	362	369	355	355	355	355	260	449	346	304	181
2006	206	304	304	308	314	314	304	304	295	295	295	314	314	301	308	294	294	294	294	209	523	285	243	219
2007	575	673	673	677	683	683	673	673	664	664	664	683	683	670	677	663	663	663	663	569	145	654	612	299
2008	242	316	316	317	324	324	316	316	313	313	313	324	324	306	317	290	290	290	290	154	960	269	238	450
2009	94	118	118	117	126	126	118	118	115	115	115	126	126	108	117	92	92	92	92	115	794	33	62	506
2010	161	258	258	259	266	266	258	258	250	250	250	266	266	248	259	232	232	232	232	110	593	211	180	316
2011	488	586	586	590	596	596	586	586	577	577	577	596	596	583	590	576	576	576	576	491	313	567	525	145
2012	730	828	828	832	838	838	828	828	819	819	819	838	838	825	832	818	818	818	818	724	25	809	767	426
2013	465	563	563	567	573	573	563	563	554	554	554	573	573	560	567	553	553	553	553	459	302	544	502	194
2014	226	287	287	288	295	295	287	287	284	284	284	295	295	277	288	261	261	261	261	145	807	228	220	530
2015	190	264	264	265	272	272	264	264	261	261	261	272	272	254	265	238	238	238	238	102	601	217	186	398
2016	474	572	572	576	582	582	572	572	563	563	563	582	582	569	576	562	562	562	562	477	329	553	511	121
2017	99	113	113	112	121	121	113	113	110	110	110	121	121	103	112	87	87	87	87	120	799	28	67	511
2018	297	371	371	372	379	379	371	371	368	368	368	379	379	361	372	345	345	345	345	209	494	324	293	488
2019	183	281	281	285	291	291	281	281	272	272	272	291	291	278	285	271	271	271	271	186	597	262	220	268
2020	161	259	259	263	269	269	259	259	250	250	250	269	269	256	263	249	249	249	249	143	574	240	198	297
2021	184	282	282	286	292	292	282	282	273	273	273	292	292	279	286	272	272	272	272	178	524	263	221	254
2022	753	851	851	855	861	861	851	851	842	842	842	861	861	848	855	841	841	841	841	756	294	832	790	392
2023	600	698	698	702	708	708	698	698	689	689	689	708	708	695	702	688	688	688	688	594	127	679	637	296
2024	708	806	806	810	816	816	806	806	797	797	797	816	816	803	810	796	796	796	796	711	359	787	745	347
2025	214	312	312	316	322	322	312	312	303	303	303	322	322	309	316	302	302	302	302	217	496	293	251	208
2026	226	324	324	328	334	334	324	324	315	315	315	334	334	321	328	314	314	314	314	229	487	305	263	199
2027	346	444	444	448	454	454	444	444	435	435	435	454	454	441	448	434	434	434	434	339	360	425	383	121
2028	328	402	402	403	410	410	402	402	399	399	399	410	410	392	403	376	376	376	376	240	589	355	324	536
2029	362	460	460	464	470	470	460	460	451	451	451	470	470	457	464	450	450	450	450	355	375	441	399	145
2030	618	716	716	720	726	726	716	716	707	707	707	726	726	713	720	706	706	706	706	612	120	697	655	314
2031	163	261	261	265	271	271	261	261	252	252	252	271	271	258	265	251	251	251	251	166	544	242	200	256
2032	102	192	192	196	202	202	192	192	183	183	183	202	202	189	196	182	182	182	182	127	679	174	132	355
2033	392	490	490	494	500	500	490	490	481	481	481	500	500	487	494	480	480	480	480	391	316	471	429	121
2034	553	651	651	655	661	661	651	651	642	642	642	661	661	648	655	640	640	640	640	504	211	619	588	282
2035	424	522	522	526	532	532	522	522	513	513	513	532	532	519	526	512	512	512	512	427	391	503	461	15
2036	277	375	375	379	385	385	375	375	366	366	366	385	385	372	379	365	365	365	365	270	486	356	314	227
2037	520	618	618	622	628	628	618	618	609	609	609	628	628	615	622	608	608	608	608	514	214	599	557	249
2038	516	590	590	591	598	598	590	590	587	587	587	598	598	580	591	564	564	564	564	428	311	543	512	305
2039	467	565	565	569	575	575	565	565	556	556	556	575	575	562	569	555	555	555	555	461	258	546	504	177
2040	539	637	637	641	647	647	637	637	628	628	628	647	647	634	641	627	627	627	627	533	171	618	576	234
2041	289	387	387	391	397	397	387	387	378	378	378	397	397	384	391	377	377	377	377	282	422	368	326	163
2042	789	887	887	891	897	897	887	887	878	878	878	897	897	884	891	877	877	877	877	792	342	868	826	428
2043	787	885	885	889	895	895	885	885	876	876	876	895	895	882	889	875	875	875	875	790	340	866	824	426
2044	720	818	818	822	828	828	818	818	809	809	809	828	828	815	822	808	808	808	808	714	164	799	757	416
2045	706	804	804	808	814	814	804	804	795	795	795	814	814	801	808	794	794	794	794	700	150	785	743	402
2046	267	365	365	369	375	375	365	365	356	356	356	375	375	362	369	355	355	355	355	270	548	346	304	198
2047	740	838	838	842	848	848	838	838	829	829	829	848	848	835	842	828	828	828	828	743	302	819	777	379
2048	380	478	478	482	488	488	478	478	469	469	469	488	488	475	482	468	468	468	468	373	368	459	417	138
2049	392	490	490	494	500	500	490	490	481	481	481	500	500	487	494	480	480	480	480	395	327	471	429	95
2050	599	697	697	701	707	707	697	697	688	688	688	707	707	694	701	687	687	687	687	602	354	678	636	238
2051	309	407	407	411	417	417	407	407	398	398	398	417	417	404	411	397	397	397	397	302	440	388	346	185
2052	499	597	597	601	607	607	597	597	588	588	588	607	607	594	601	587	587	587	587	502	340	578	536	138
2053	489	587	587	591	597	597	587	587	578	578	578	597	597	584	591	577	577	577	577	479	282	568	526	218
2054	117	207	207	211	217	217	207	207	198	198	198	217	217	204	211	197	197	197	197	142	680	189	147	336
2055	426	524	524	528	534	534	524	524	515	515	515	534	534	521	528	514	514	514	514	429	402	505	463	17
2056	623	721	721	725	731	731	721	721	712	712	712	731	731	718	725	711	711	711	711	617	123	702	660	319
2057	216	314	314	318	324	324	314	314	305	305	305	324	324	311	318	304	304	304	304	219	562	295	253	223
2058	546	644	644	648	654	654	644	644	635	635	635	654	654	641	648	634	634	634	634	540	277	625	583	270
2059	113	150	150	149	158	158	150	150	147	147	147	158	158	140	149	124	124	124	124	121	806	65	95	520
2060	376	474	474	478	484	484	474	474	465	465	465	484	484	471	478	464	464	464	464	379	414	455	413	52
2061	31	104	104	105	112	112	104	104	101	101	101	112	112	94	105	78	78	78	78	79	737	57	15	449
2062	277	202	202	186	201	201	202	202	209	209	209	201	201	203	186	200	200	200	200	280	965	198	240	679
2063	36	74	74	78	84	84	74	74	65	65	65	84	84	71	78	64	64	64	64	115	737	83	50	449
2064	468	566	566	570	576	576	566	566	557	557	557	576	576	563	570	556	556	556	556	471	347	547	505	97
2065	206	304	304	308	314	314	304	304	295	295	295	314	314	301	308	294	294	294	294	199	508	285	243	249
2066	95	130	130	131	138	138	130	130	127	127	127	138	138	120	131	104	104	104	104	103	788	51	70	502
2067	450	548	548	552	558	558	548	548	539	539	539	558	558	545	552	538	538	538	538	443	515	529	487	219
2068	464	562	562	566	572	572	562	562	553	553	553	572	572	559	566	552	552	552	552	462	294	543	501	138
2069	782	880	880	884	890	890	880	880	871	871	871	890	890	877	884	870	870	870	870	758	80	861	819	481
2070	554	652	652	656	662	662	652	652	643	643	643	662	662	647	656	631	631	631	631	495	214	610	579	283
2071	88	137	137	138	145	145	137	137	134	134	134	145	145	127	138	111	111	111	111	96	781	58	70	495
2072	71	145	145	146	153	153	145	145	142	142	142	153	153	135	146	119	119	119	119	53	738	98	69	455
2073	280	316	316	303	324	324	316	316	314	314	314	324	324	306	303	294	294	294	294	227	892	236	257	615
2074	88	36	36	40	46	50	35	30	27	18	26	48	51	31	36	22	20	17	15	135	790	58	62	502
2075	441	539	539	543	549	549	539	539	530	530	530	549	549	536	543	529	529	529	529	434	458	520	478	229
2076	113	211	211	215	221	221	211	211	202	202	202	221	221	208	215	201	201	201	201	116	612	192	150	324
2077	96	186	186	190	196	196	186	186	177	177	177	196	196	183	190	176	176	176	176	109	663	167	125	375
2078	335	409	409	410	417	417	409	409	406	406	406	417	417	399	410	383	383	383	383	247	507	362	331	501
2079	93	44	42	45	52	56	44	36	42	35	31	54	57	34	39	25	23	20	18	133	795	56	60	507
2080	89	40	38	41	48	52	40	32	38	31	27	50	53	30	35	21	19	16	14	134	791	57	61	503
2081	616	714	714	718	724	724	714	714	705	705	705	724	724	711	718	704	704	704	704	610	130	695	653	312
2082	338	436	436	440	446	446	436	436	427	427	427	446	446	433	440	426	426	426	426	331	520	417	375	261
2083	337	435	435	439	445	445	435	435	426	426	426	445	445	432	439	425	425	425	425	330	519	416	374	260
2084	615	713	713	717	723	723	713	713	704	704	704	723	723	710	717	703	703	703	703	609	131	694	652	311
2085	134	232	232	236	242	242	232	232	223	223	223	242	242	229	236	222	222	222	222	137	574	213	171	286
2086	85	159	159	160	167	167	159	159	156	156	156	167	167	149	160	133	133	133	133	79	764	107	83	481
2087	459	557	557	561	567	567	557	557	548	548	548	567	567	554	561	547	547	547	547	462	322	538	496	102
2088	255	353	353	357	363	363	353	353	344	344	344	363	363	350	357	343	343	343	343	249	470	334	292	191
2089	130	174	174	175	182	182	174	174	171	171	171	182	182	164	175	148	148	148	148	75	774	115	107	495
2090	127	171	171	172	179	179	171	171	168	168	168	179	179	161	172	145	145	145	145	72	771	112	104	492
2091	625	723	723	727	733	733	723	723	714	714	714	733	733	720	727	713	713	713	713	628	380	704	662	264
2092	536	634	634	638	644	644	634	634	625	625	625	644	644	631	638	624	624	624	624	539	325	615	573	175
2093	528	626	626	630	636	636	626	626	617	617	617	636	636	623	630	616	616	616	616	531	358	607	565	167
2094	53	48	48	52	58	62	47	42	39	30	38	60	63	45	59	40	43	40	38	133	755	61	62	467
2095	597	695	695	699	705	705	695	695	686	686	686	705	705	692	699	685	685	685	685	591	155	676	634	297
2096	239	337	337	341	347	347	337	337	328	328	328	347	347	334	341	327	327	327	327	233	473	318	276	207
2097	439	537	537	541	547	547	537	537	528	528	528	547	547	534	541	527	527	527	527	433	306	518	476	168
2098	397	495	495	499	505	505	495	495	486	486	486	505	505	492	499	485	485	485	485	400	396	476	434	41
2099	67	128	128	129	136	136	128	128	125	125	125	136	136	118	129	102	102	102	102	73	758	69	61	472

CITY	262	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323
2100	310	384	384	385	392	392	384	384	381	381	381	392	392	374	385	358	358	358	358	222	489	337	306	483
2101	122	30	23	20	32	41	34	31	40	39	37	34	37	34	24	44	42	48	45	180	824	100	107	536
2102	307	405	405	409	415	415	405	405	396	396	396	415	415	402	409	395	395	395	395	300	406	386	344	164
2103	555	653	653	657	663	663	653	653	644	644	644	663	663	650	657	643	643	643	643	549	294	634	592	206
2104	435	509	509	510	517	517	509	509	506	506	506	517	517	499	510	483	483	483	483	347	372	462	431	346
2105	105	203	203	207	213	213	203	203	194	194	194	213	213	200	207	193	193	193	193	108	600	184	142	312
2106	377	451	451	452	459	459	451	451	448	448	448	459	459	441	452	425	425	425	425	289	414	404	373	408
2107	518	616	616	620	626	626	616	616	607	607	607	626	626	613	620	606	606	606	606	512	246	597	555	213
2108	227	325	325	329	335	335	325	325	316	316	316	335	335	322	329	315	315	315	315	220	506	306	264	247
2109	241	339	339	343	349	349	339	339	330	330	330	349	349	336	343	329	329	329	329	236	486	320	278	202
2110	119	191	191	192	199	199	191	191	188	188	188	199	199	181	192	165	165	165	165	37	703	144	113	426
2111	73	30	30	34	40	44	29	24	21	12	20	42	45	27	43	22	31	27	29	140	775	63	67	487
2112	634	732	732	736	742	742	732	732	723	723	723	742	742	729	736	722	722	722	722	628	161	713	671	330
2113	633	731	731	735	741	741	731	731	722	722	722	741	741	728	735	721	721	721	721	627	160	712	670	329
2114	452	550	550	554	560	560	550	550	541	541	541	560	560	547	554	540	540	540	540	450	299	531	489	154
2115	444	542	542	546	552	552	542	542	533	533	533	552	552	539	546	532	532	532	532	442	285	523	481	143
2116	724	822	822	826	832	832	822	822	813	813	813	832	832	819	826	812	812	812	812	700	62	803	761	448
2117	478	576	576	580	586	586	576	576	567	567	567	586	586	573	580	566	566	566	566	472	294	557	515	207
2118	209	281	281	282	289	289	281	281	278	278	278	289	289	271	282	255	255	255	255	119	631	234	203	442
2119	308	406	406	410	416	416	406	406	397	397	397	416	416	403	410	396	396	396	396	301	398	387	345	159
2120	321	419	419	423	429	429	419	419	410	410	410	429	429	416	423	409	409	409	409	324	388	400	358	121
2121	652	750	750	754	760	760	750	750	741	741	741	760	760	747	754	740	740	740	740	628	88	731	689	376
2122	197	271	271	272	279	279	271	271	268	268	268	279	279	261	272	245	245	245	245	109	594	224	193	405
2123	587	685	685	689	695	695	685	685	676	676	676	695	695	682	689	675	675	675	675	590	377	666	624	226
2124	695	793	793	797	803	803	793	793	784	784	784	803	803	790	797	783	783	783	783	684	139	774	732	391
2125	694	792	792	796	802	802	792	792	783	783	783	802	802	789	796	782	782	782	782	688	50	773	731	390
2126	160	71	64	55	76	82	72	69	78	77	75	78	81	72	50	78	67	73	69	205	862	93	132	574
2127	511	609	609	613	619	619	609	609	600	600	600	619	619	606	613	599	599	599	599	505	225	590	548	240
2128	307	405	405	409	415	415	405	405	396	396	396	415	415	402	409	395	395	395	395	310	446	386	344	126
2129	431	529	529	533	539	539	529	529	520	520	520	539	539	526	533	519	519	519	519	434	393	510	468	32
2130	518	616	616	620	626	626	616	616	607	607	607	626	626	613	620	606	606	606	606	518	281	597	555	183
2131	411	509	509	513	519	519	509	509	500	500	500	519	519	506	513	499	499	499	499	409	306	490	448	130
2132	397	495	495	499	505	505	495	495	486	486	486	505	505	492	499	485	485	485	485	391	317	477	434	126
2133	137	209	209	210	217	217	209	209	206	206	206	217	217	199	210	183	183	183	183	51	686	162	131	409
2134	284	382	382	386	392	392	382	382	373	373	373	392	392	379	386	372	372	372	372	287	501	363	321	151
2135	449	547	547	551	557	557	547	547	538	538	538	557	557	544	551	537	537	537	537	442	339	528	486	180
2136	279	377	377	381	387	387	377	377	368	368	368	387	387	374	381	367	367	367	367	272	545	358	316	286
2137	525	623	623	627	633	633	623	623	614	614	614	633	633	620	627	613	613	613	613	519	232	604	562	220
2138	525	623	623	627	633	633	623	623	614	614	614	633	633	620	627	613	613	613	613	519	239	604	562	254
2139	364	462	462	466	472	472	462	462	453	453	453	472	472	459	466	452	452	452	452	357	527	443	401	268
2140	508	606	606	610	616	616	606	606	597	597	597	616	616	603	610	596	596	596	596	502	198	587	545	203
2141	566	664	664	668	674	674	664	664	655	655	655	674	674	661	668	654	654	654	654	569	360	645	603	205
2142	168	266	266	270	276	276	266	266	257	257	257	276	276	263	270	256	256	256	256	171	546	247	205	258
2143	429	527	527	531	537	537	527	527	518	518	518	537	537	524	531	517	517	517	517	432	413	508	466	28
2144	488	586	586	590	596	596	586	586	577	577	577	596	596	583	590	576	576	576	576	482	237	567	525	212
2145	585	683	683	687	693	693	683	683	674	674	674	693	693	680	687	673	673	673	673	579	243	664	622	280
2146	753	851	851	855	861	861	851	851	842	842	842	861	861	848	855	841	841	841	841	756	320	832	790	392
2147	402	500	500	504	510	510	500	500	491	491	491	510	510	497	504	490	490	490	490	395	408	481	439	185
2148	551	649	649	653	659	659	649	649	640	640	640	659	659	646	653	639	639	639	639	545	363	630	588	280
2149	699	797	797	801	807	807	797	797	788	788	788	807	807	794	801	787	787	787	787	693	12	778	736	395
2150	705	803	803	807	813	813	803	803	794	794	794	813	813	800	807	793	793	793	793	699	18	784	742	401
2151	264	362	362	366	372	372	362	362	353	353	353	372	372	359	366	352	352	352	352	257	541	343	301	282
2152	577	675	675	679	685	685	675	675	666	666	666	685	685	672	679	665	665	665	665	580	371	656	614	216
2153	675	773	773	777	783	783	773	773	764	764	764	783	783	770	777	763	763	763	763	678	386	754	712	314
2154	183	281	281	285	291	291	281	281	272	272	272	291	291	276	285	260	260	260	260	138	607	239	208	330
2155	476	574	574	578	584	584	574	574	565	565	565	584	584	571	578	564	564	564	564	479	330	555	513	123
2156	155	253	253	257	263	263	253	253	244	244	244	263	263	250	257	243	243	243	243	158	595	234	192	307
2157	172	270	270	274	280	280	270	270	261	261	261	280	280	267	274	260	260	260	260	205	623	252	210	273
2158	243	341	341	345	351	351	341	341	332	332	332	351	351	338	345	331	331	331	331	276	569	323	281	219
2159	69	126	126	127	134	134	126	126	123	123	123	134	134	116	127	100	100	100	100	75	760	67	59	474
2160	248	271	271	255	270	270	271	271	275	275	275	270	270	267	255	255	255	255	255	217	910	202	225	633
2161	461	559	559	563	569	569	559	559	550	550	550	569	569	556	563	549	549	549	549	455	297	540	498	190
2162	126	36	29	21	38	47	38	35	44	43	41	40	43	38	22	48	41	47	43	179	828	91	106	540
2163	533	631	631	635	641	641	631	631	622	622	622	641	641	628	635	621	621	621	621	527	198	612	570	257
2164	661	759	759	763	769	769	759	759	750	750	750	769	769	756	763	749	749	749	749	664	416	740	698	350
2165	209	307	307	311	317	317	307	307	298	298	298	317	317	304	311	297	297	297	297	202	505	288	246	246
2166	630	728	728	732	738	738	728	728	719	719	719	738	738	725	732	718	718	718	718	624	89	709	667	326
2167	614	712	712	716	722	722	712	712	703	703	703	722	722	709	716	702	702	702	702	608	147	693	651	315
2168	538	636	636	640	646	646	636	636	627	627	627	646	646	633	640	626	626	626	626	532	277	617	575	207
2169	169	241	241	242	249	249	241	241	238	238	238	249	249	231	242	215	215	215	215	88	753	194	163	476
2170	469	567	567	571	577	577	567	567	558	558	558	577	577	564	571	557	557	557	557	462	362	548	506	200
2171	386	460	460	461	468	468	460	460	457	457	457	468	468	450	461	434	434	434	434	298	405	413	382	399
2172	187	285	285	289	295	295	285	285	276	276	276	295	295	282	289	275	275	275	275	185	537	266	224	255
2173	526	600	600	601	608	608	600	600	597	597	597	608	608	590	601	574	574	574	574	438	265	553	522	259
2174	56	141	141	142	149	149	141	141	138	138	138	149	149	131	142	115	115	115	115	48	733	94	58	450
2175	54	136	136	137	144	144	136	136	133	133	133	144	144	126	137	110	110	110	110	43	728	89	53	445
2176	501	599	599	603	609	609	599	599	590	590	590	609	609	596	603	589	589	589	589	504	330	580	538	140
2177	154	239	239	240	247	247	239	239	236	236	236	247	247	229	240	213	213	213	213	83	644	192	161	367
2178	152	237	237	238	245	245	237	237	234	234	234	245	245	227	238	211	211	211	211	81	642	190	159	365
2179	659	757	757	761	767	767	757	757	748	748	748	767	767	754	761	747	747	747	747	653	60	738	696	355
2180	708	806	806	810	816	816	806	806	797	797	797	816	816	803	810	796	796	796	796	702	113	787	745	404
2181	604	702	702	706	712	712	702	702	693	693	693	712	712	699	706	692	692	692	692	607	373	683	641	243
2182	696	794	794	798	804	804	794	794	785	785	785	804	804	791	798	784	784	784	784	690	241	775	733	302
2183	730	828	828	832	838	838	828	828	819	819	819	838	838	825	832	818	818	818	818	733	283	809	767	369
2184	700	798	798	802	808	808	798	798	789	789	789	808	808	795	802	788	788	788	788	694	245	779	737	396
2185	710	808	808	812	818	818	808	808	799	799	799	818	818	805	812	798	798	798	798	686	58	789	747	434
2186	288	386	386	390	396	396	386	386	377	377	377	396	396	383	390	376	376	376	376	281	427	367	325	168
2187	523	621	621	625	631	631	621	621	612	612	612	631	631	618	625	611	611	611	611	517	208	602	560	247
2188	545	643	643	647	653	653	643	643	634	634	634	653	653	640	647	633	633	633	633	548	355	624	582	184
2189	70	160	160	164	170	170	160	160	151	151	151	170	170	157	164	150	150	150	150	117	686	143	101	393
2190	75	165	165	169	175	175	165	165	156	156	156	175	175	162	169	155	155	155	155	120	689	147	105	388
2191	354	428	428	429	436	436	428	428	425	425	425	436	436	418	429	402	402	402	402	266	447	381	350	441
2192	361	435	435	436	443	443	435	435	432	432	432	443	443	425	436	409	409	409	409	273	454	388	357	448
2193	573	671	671	675	681	681	671	671	662	662	662	681	681	668	675	661	661	661	661	576	389	652	610	212
2194	508	506	506	510	516	516	506	506	497	497	497	516	516	503	510	496	496	496	496	410	364	487	445	127
2195	727	825	825	829	835	835	825	825	816	816	816	835	835	822	829	815	815	815	815	730	288	806	764	366
2196	442	540	540	544	550	550	540	540	531	531	531	550	550	537	544	530	530	530	530	440	290	521	479	116
2197	588	686	686	690	696	696	686	686	677	677	677	696	696	683	690	676	676	676	676	582	179	667	625	288
2198	596	694	694	698	704	704	694	694	685	685	685	704	704	691	698	684	684	684	684	590	187	675	633	296
2199	262	336	336	337	344	344	336	336	333	333	333	344	344	326	337	310	310	310	310	174	941	288	258	470
2200	755	853	853	857	863	863	853	853	844	844	844	863	863	850	857	843	843	843	843	758	302	834	792	394
2201	322	396	396	397	404	404	396	396	393	393	393	404	404	386	397	370	370	370	370	234	535	349	318	529
2202	491	589	589	593	599	599	589	589	580	580	580	599	599	586	593	579	579	579	579	494	354	570	528	121
2203	492	590	590	594	600	600	590	590	581	581	581	600	600	587	594	580	580	580	580	486	305	571	529	221
2204	317	415	415	419	425	425	415	415	406	406	406	425	425	412	419	405	405	405	405	310	480	396	354	221
2205	493	591	591	595	601	601	591	591	582	582	582	601	601	588	595	581	581	581	581	496	320	572	530	132
2206	398	496	496	500	506	506	496	496	487	487	487	506	506	493	500	486	486	486	486	401	335	477	435	98
2207	490	588	588	592	598	598	588	588	579	579	579	598	598	585	592	578	578	578	578	493	353	569	527	122
2208	740	838	838	842	848	848	838	838	829	829	829	848	848	835	842	828	828	828	828	734	267	819	777	436
2209	398	496	496	500	506	506	496	496	487	487	487	506	506	493	500	486	486	486	486	391	433	477	435	204
2210	603	701	701	705	711	711	701	701	692	692	692	711	711	698	705	691	691	691	691	597	130	682	640	299
2211	126	216	216	220	226	226	216	216	207	207	207	226	226	213	220	206	206	206	206	142	651	198	156	354
2212	497	595	595	599	605	605	595	595	586	586	586	605	605	592	599	585	585	585	585	491	209	576	534	192
2213	427	525	525	529	535	535	525	525	516	516	516	535	535	522	529	515	515	515	515	421	286	506	464	156
2214	78	168	168	172	178	178	168	168	159	159	159	178	178	165	172	158	158	158	158	91	645	149	107	357
2215	412	510	510	514	520	520	510	510	501	501	501	520	520	507	514	500	500	500	500	415	322	491	449	94
2216	678	776	776	780	786	786	776	776	767	767	767	786	786	773	780	766	766	766	766	681	348	757	715	317
2217	391	489	489	493	499	499	489	489	480	480	480	499	499	486	493	479	479	479	479	391	345	470	428	110
2218	406	504	504	508	514	514	504	504	495	495	495	514	514	501	508	494	494	494	494	406	360	485	443	125
2219	341	415	415	416	423	423	415	415	412	412	412	423	423	405	416	389	389	389	389	253	450	368	337	444

CITY	262	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323
2220	362	460	460	464	470	470	460	460	451	451	451	470	470	457	464	450	450	450	450	355	350	441	399	116
2221	732	830	830	834	840	840	830	830	821	821	821	840	840	827	834	820	820	820	820	735	285	811	769	371
2222	458	556	556	560	566	566	556	556	547	547	547	566	566	553	560	546	546	546	546	461	337	537	495	87
2223	303	401	401	405	411	411	401	401	392	392	392	411	411	398	405	391	391	391	391	296	484	382	340	225
2224	590	688	688	692	698	698	688	688	679	679	679	698	698	685	692	678	678	678	678	584	161	669	627	314
2225	469	567	567	571	577	577	567	567	558	558	558	577	577	564	571	557	557	557	557	463	266	548	506	198
2226	547	641	641	642	649	649	641	641	636	636	636	649	649	631	642	615	615	615	615	479	224	594	563	276
2227	209	138	138	122	137	137	138	138	145	145	145	137	137	139	122	136	136	136	136	212	897	130	172	611
2228	382	480	480	484	490	490	480	480	471	471	471	490	490	477	484	470	470	470	470	375	370	461	419	165
2229	580	678	678	682	688	688	678	678	669	669	669	688	688	675	682	668	668	668	668	583	343	659	617	219
2230	547	645	645	649	655	655	645	645	636	636	636	655	655	642	649	635	635	635	635	550	377	626	584	186
2231	792	890	890	894	900	900	890	890	881	881	881	900	900	887	894	880	880	880	880	768	90	871	829	491
2232	51	125	125	126	133	133	125	125	122	122	122	133	133	115	126	99	99	99	99	57	742	73	49	456
2233	340	438	438	442	448	448	438	438	429	429	429	448	448	435	442	428	428	428	428	333	396	419	377	157
2234	403	501	501	505	511	511	501	501	492	492	492	511	511	498	505	491	491	491	491	396	368	482	440	172
2235	520	618	618	622	628	628	618	618	609	609	609	628	628	615	622	608	608	608	608	523	345	599	557	163
2236	295	393	393	397	403	403	393	393	384	384	384	403	403	390	397	383	383	383	383	298	434	374	332	138
2237	488	586	586	590	596	596	586	586	577	577	577	596	596	583	590	576	576	576	576	482	233	567	525	193
2238	287	385	385	389	395	395	385	385	376	376	376	395	395	382	389	375	375	375	375	290	492	366	324	156
2239	542	640	640	644	650	650	640	640	631	631	631	650	650	637	644	630	630	630	630	536	209	621	579	266
2240	446	544	544	548	554	554	544	544	535	535	535	554	554	541	548	534	534	534	534	440	263	525	483	149
2241	127	71	67	58	79	83	71	63	69	66	58	81	84	61	50	58	47	53	49	159	828	44	86	540
2242	314	412	412	416	422	422	412	412	403	403	403	422	422	409	416	402	402	402	402	317	466	393	351	116
2243	397	495	495	499	505	505	495	495	486	486	486	505	505	492	499	485	485	485	485	390	403	476	434	180
2244	499	597	597	601	607	607	597	597	588	588	588	607	607	594	601	587	587	587	587	493	311	578	536	228
2245	534	632	632	636	642	642	632	632	623	623	623	642	642	629	636	622	622	622	622	528	346	613	571	263
2246	390	488	488	492	498	498	488	488	479	479	479	498	498	485	492	478	478	478	478	392	346	469	427	109
2247	238	260	260	244	259	259	260	260	264	264	264	259	259	256	244	244	244	244	244	207	900	191	215	623
2248	350	448	448	452	458	458	448	448	439	439	439	458	458	445	452	438	438	438	438	343	443	429	387	204
2249	603	701	701	705	711	711	701	701	692	692	692	711	711	698	705	691	691	691	691	597	116	682	640	299
2250	324	422	422	426	432	432	422	422	413	413	413	432	432	419	426	412	412	412	412	317	458	403	361	219
2251	242	195	195	179	194	194	195	195	199	199	199	194	194	191	179	179	179	179	179	245	930	163	205	644
2252	392	490	490	494	500	500	490	490	481	481	481	500	500	487	494	480	480	480	480	392	346	471	429	111
2253	635	733	733	737	743	743	733	733	724	724	724	743	743	730	737	723	723	723	723	606	97	714	672	364
2254	608	706	706	710	716	716	706	706	697	697	697	716	716	703	710	696	696	696	696	602	141	687	645	313
2255	574	672	672	676	682	682	672	672	663	663	663	682	682	669	676	662	662	662	662	568	160	653	611	269
2256	470	568	568	572	578	578	568	568	559	559	559	578	578	565	572	558	558	558	558	464	244	549	507	174
2257	280	378	378	382	388	388	378	378	369	369	369	388	388	375	382	368	368	368	368	273	457	359	317	198
2258	427	525	525	529	535	535	525	525	516	516	516	535	535	522	529	515	515	515	515	421	289	506	464	156
2259	595	693	693	697	703	703	693	693	684	684	684	703	703	690	697	683	683	683	683	589	118	674	632	291
2260	276	374	374	378	384	384	374	374	365	365	365	384	384	371	378	364	364	364	364	269	501	355	313	222
2261	234	332	332	336	342	342	332	332	323	323	323	342	342	329	336	322	322	322	322	227	527	313	271	268
2262	384	482	482	486	492	492	482	482	473	473	473	492	492	479	486	472	472	472	472	377	355	463	421	140
2263	561	659	659	663	669	669	659	659	650	650	650	669	669	656	663	649	649	649	649	555	210	640	598	290
2264	623	721	721	725	731	731	721	721	712	712	712	731	731	718	725	711	711	711	711	626	378	702	660	262
2265	362	460	460	464	470	470	460	460	451	451	451	470	470	457	464	450	450	450	450	355	525	441	399	266
2266	605	703	703	707	713	713	703	703	694	694	694	713	713	700	707	693	693	693	693	599	147	684	642	305
2267	288	386	386	390	396	396	386	386	377	377	377	396	396	383	390	376	376	376	376	281	565	367	325	306
2268	229	301	301	302	309	309	301	301	298	298	298	309	309	291	302	275	275	275	275	139	611	254	223	462
2269	202	151	151	135	150	150	151	151	158	158	158	150	150	151	135	139	139	139	139	205	890	123	165	604
2270	493	591	591	595	601	601	591	591	582	582	582	601	601	588	595	581	581	581	581	496	334	572	530	132
2271	497	595	595	599	605	605	595	595	586	586	586	605	605	592	599	585	585	585	585	500	290	576	534	162
2272	192	290	290	294	300	300	290	290	281	281	281	300	300	287	294	280	280	280	280	154	605	269	229	328
2273	266	364	364	368	374	374	364	364	355	355	355	374	374	361	368	354	354	354	354	259	502	345	303	243
2274	663	761	761	765	771	771	761	761	752	752	752	771	771	758	765	751	751	751	751	666	353	742	700	302
2275	26	76	76	80	86	86	76	76	67	67	67	86	86	73	80	66	66	66	66	105	727	83	50	439
2276	379	477	477	481	487	487	477	477	468	468	468	487	487	474	481	467	467	467	467	372	392	458	416	163
2277	598	688	688	692	698	698	688	688	679	679	679	698	698	685	692	678	678	678	678	561	172	669	627	319
2278	148	222	222	223	230	230	222	222	219	219	219	230	230	212	223	196	196	196	196	40	657	175	144	380
2279	415	513	513	517	523	523	513	513	504	504	504	523	523	510	517	503	503	503	503	408	338	494	452	155
2280	483	557	557	558	565	565	557	557	554	554	554	565	565	547	558	531	531	531	531	395	308	510	479	302
2281	538	636	636	640	646	646	636	636	627	627	627	646	646	633	640	626	626	626	626	532	195	617	575	258
2282	250	348	348	352	358	358	348	348	339	339	339	358	358	345	352	338	338	338	338	243	462	329	287	202
2283	237	335	335	339	345	345	335	335	326	326	326	345	345	332	339	325	325	325	325	230	481	316	274	222
2284	435	533	533	537	543	543	533	533	524	524	524	543	543	530	537	523	523	523	523	438	378	514	472	39
2285	489	587	587	591	597	597	587	587	578	578	578	597	597	584	591	577	577	577	577	483	243	568	526	218
2286	123	221	221	225	231	231	221	221	212	212	212	231	231	218	225	211	211	211	211	156	674	203	161	324
2287	373	471	471	475	481	481	471	471	462	462	462	481	481	468	475	461	461	461	461	376	417	452	410	55
2288	625	723	723	727	733	733	723	723	714	714	714	733	733	720	727	713	713	713	713	619	80	704	662	321
2289	464	562	562	566	572	572	562	562	553	553	553	572	572	559	566	552	552	552	552	460	276	543	501	143
2290	345	443	443	447	453	453	443	443	434	434	434	453	453	440	447	433	433	433	433	338	371	424	382	132
2291	528	626	626	630	636	636	626	626	617	617	617	636	636	623	630	616	616	616	616	522	242	607	565	257
2292	235	333	333	337	343	343	333	333	324	324	324	343	343	330	337	323	323	323	323	228	551	314	272	292
2293	417	515	515	519	525	525	515	515	506	506	506	525	525	512	519	505	505	505	505	420	330	496	454	86
2294	184	282	282	286	292	292	282	282	273	273	273	292	292	279	286	272	272	272	272	187	608	263	221	298
2295	158	69	62	53	63	78	70	67	76	75	73	69	72	70	48	76	65	71	67	203	860	91	130	572
2296	51	103	103	104	111	111	103	103	100	100	100	111	111	93	104	77	77	77	77	69	747	56	29	459
2297	112	68	64	55	76	80	68	60	66	63	55	78	81	58	47	55	44	50	46	144	813	29	71	525
2298	604	702	702	706	712	712	702	702	693	693	693	712	712	699	706	692	692	692	692	598	137	683	641	315
2299	607	705	705	709	715	715	705	705	696	696	696	715	715	702	709	695	695	695	695	601	103	686	644	303
2300	342	440	440	444	450	450	440	440	431	431	431	450	450	437	444	431	431	431	431	335	436	421	379	197
2301	241	313	313	314	321	321	313	313	310	310	310	321	321	303	314	287	287	287	287	160	822	265	235	545
2302	103	147	147	148	155	155	147	147	144	144	144	155	155	137	148	121	121	121	121	96	791	88	80	505
2303	200	155	155	139	154	154	155	155	159	159	159	154	154	151	139	139	139	139	139	203	888	123	165	602
2304	434	532	532	536	542	542	532	532	523	523	523	542	542	529	536	522	522	522	522	437	379	513	471	38
2305	648	746	746	750	756	756	746	746	737	737	737	756	756	743	750	736	736	736	736	642	98	727	685	344
2306	598	696	696	700	706	706	696	696	687	687	687	706	706	693	700	686	686	686	686	592	121	677	635	294
2307	532	630	630	634	640	640	630	630	621	621	621	640	640	627	634	620	620	620	620	526	219	611	569	256
2308	355	353	353	357	363	363	353	353	344	344	344	363	363	350	357	343	343	343	343	248	513	334	292	254
2309	370	468	468	472	478	478	468	468	459	459	459	478	478	465	472	458	458	458	458	373	347	449	407	79
2310	330	404	404	405	412	412	404	404	401	401	401	412	412	394	405	378	378	378	378	242	502	357	326	496
2311	200	298	298	302	308	308	298	298	289	289	289	308	308	291	302	275	275	275	275	139	613	254	223	336
2312	221	293	293	294	301	301	293	293	290	290	290	301	301	283	294	267	267	267	267	140	802	246	215	525
2313	416	514	514	518	524	524	514	514	505	505	505	524	524	511	518	504	504	504	504	409	358	495	453	165
2314	299	397	397	401	407	407	397	397	388	388	388	407	407	394	401	387	387	387	387	292	487	378	336	228
2315	181	92	92	76	91	91	92	92	99	99	99	91	91	93	76	90	90	90	90	226	883	114	153	595
2316	339	437	437	441	447	447	437	437	428	428	428	447	447	434	441	427	427	427	427	332	429	418	376	190
2317	427	525	525	529	535	535	525	525	516	516	516	535	535	522	529	515	515	515	515	430	347	506	464	99
2318	425	523	523	527	533	533	523	523	514	514	514	533	533	520	527	513	513	513	513	428	395	504	462	110
2319	420	518	518	522	528	528	518	518	509	509	509	528	528	515	522	508	508	508	508	423	403	499	457	73
2320	520	618	618	622	628	628	618	618	609	609	609	628	628	615	622	608	608	608	608	520	283	599	557	185
2321	707	805	805	809	815	815	805	805	796	796	796	815	815	802	809	795	795	795	795	701	116	786	744	403
2322	152	68	61	52	73	79	69	66	75	74	72	75	78	69	47	75	64	70	66	184	853	69	111	565
2323	144	55	48	39	60	66	56	53	62	61	59	62	65	56	34	62	51	57	53	189	846	77	116	558
2324	367	465	465	469	475	475	465	465	456	456	456	475	475	462	469	455	455	455	455	370	407	446	404	71
2325	477	575	575	579	585	585	575	575	566	566	566	585	585	572	579	565	565	565	565	480	359	556	514	95
2326	597	695	695	699	705	705	695	695	686	686	686	705	705	692	699	685	685	685	685	568	171	676	634	325
2327	73	163	163	167	173	173	163	163	154	154	154	173	173	160	167	153	153	153	153	99	705	138	96	417
2328	521	619	619	623	629	629	619	619	610	610	610	629	629	616	623	609	609	609	609	515	234	600	558	245
2329	572	670	670	674	680	680	670	670	661	661	661	680	680	667	674	660	660	660	660	575	366	651	609	211
2330	467	565	565	569	575	575	565	565	556	556	556	575	575	562	569	555	555	555	555	470	349	546	504	85
2331	223	321	321	325	331	331	321	321	312	312	312	331	331	318	325	311	311	311	311	226	491	302	260	203
2332	55	73	73	74	81	81	73	73	70	70	70	81	81	63	74	47	47	47	47	94	761	26	19	473
2333	57	72	72	73	80	80	72	72	69	69	69	80	80	62	73	46	46	46	46	93	763	25	21	475
2334	665	763	763	767	773	773	763	763	754	754	754	773	773	760	767	753	753	753	753	668	346	744	702	304
2335	267	365	365	369	375	375	365	365	356	356	356	375	375	362	369	355	355	355	355	270	522	346	304	172
2336	328	426	426	430	436	436	426	426	417	417	417	436	436	423	430	416	416	416	416	331	478	407	365	128
2337	441	539	539	543	549	549	539	539	530	530	530	549	549	536	543	529	529	529	529	444	301	520	478	110
2338	142	240	240	244	250	250	240	240	231	231	231	250	250	237	244	230	230	230	230	175	653	222	180	303
2339	436	534	534	538	544	544	534	534	525	525	525	544	544	531	538	524	524	524	524	430	324	515	473	165

CITY	262	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323
2340	351	449	449	453	459	459	449	449	440	440	440	459	459	446	453	439	439	439	439	354	434	430	388	85
2341	665	763	763	767	773	773	763	763	754	754	754	773	773	760	767	753	753	753	753	659	194	744	702	361
2342	563	661	661	665	671	671	661	661	652	652	652	671	671	658	665	651	651	651	651	566	357	642	600	202
2343	580	678	678	682	688	688	678	678	669	669	669	688	688	675	682	668	668	668	668	583	374	659	617	219
2344	252	350	350	354	360	360	350	350	341	341	341	360	360	347	354	340	340	340	340	245	476	331	289	217
2345	214	230	230	214	229	229	230	230	234	234	234	229	229	226	214	214	214	214	214	217	902	167	191	616
2346	505	603	603	607	613	613	603	603	594	594	594	613	613	600	607	593	593	593	593	499	201	584	542	225
2347	140	234	234	235	242	242	234	234	229	229	229	242	242	224	235	208	208	208	208	78	630	187	156	353
2348	515	613	613	617	623	623	613	613	604	604	604	623	623	610	617	603	603	603	603	509	269	594	552	339
2349	176	274	274	278	284	284	274	274	265	265	265	284	284	271	278	264	264	264	264	179	600	255	213	303
2350	159	231	231	232	239	239	231	231	228	228	228	239	239	221	232	205	205	205	205	78	740	184	153	463
2351	181	279	279	283	289	289	279	279	270	270	270	289	289	276	283	269	269	269	269	184	599	260	218	270
2352	518	616	616	620	626	626	616	616	607	607	607	626	626	613	620	606	606	606	606	512	257	597	555	195
2353	785	883	883	887	893	893	883	883	874	874	874	893	893	880	887	873	873	873	873	761	83	864	822	484
2354	456	554	554	558	564	564	554	554	545	545	545	564	564	551	558	544	544	544	544	450	272	535	493	185
2355	82	172	172	176	182	182	172	172	163	163	163	182	182	169	176	162	162	162	162	76	714	147	105	426
2356	552	650	650	654	660	660	650	650	641	641	641	660	660	647	654	640	640	640	640	546	189	631	589	247
2357	471	569	569	573	579	579	569	569	560	560	560	579	579	566	573	559	559	559	559	474	344	550	508	100
2358	453	551	551	555	561	561	551	551	542	542	542	561	561	548	555	541	541	541	541	447	254	532	490	177
2359	113	120	120	119	128	128	120	120	117	117	117	128	128	110	119	94	94	94	94	135	814	35	77	526
2360	175	162	162	147	162	162	162	162	160	160	160	162	162	152	147	140	140	140	140	178	863	124	152	577
2361	321	419	419	423	429	429	419	419	410	410	410	429	429	416	423	409	409	409	409	314	457	400	358	218
2362	210	308	308	312	318	318	308	308	299	299	299	318	318	305	312	298	298	298	298	243	587	290	248	237
2363	240	312	312	313	320	320	312	312	309	309	309	320	320	302	313	286	286	286	286	159	821	265	234	544
2364	265	363	363	367	373	373	363	363	354	354	354	373	373	360	367	353	353	353	353	267	454	344	302	180
2365	526	624	624	628	634	634	624	624	615	615	615	634	634	621	628	614	614	614	614	520	187	605	563	240
2366	525	623	623	627	633	633	623	623	614	614	614	633	633	620	627	613	613	613	613	519	209	604	562	254
2367	785	883	883	887	893	893	883	883	874	874	874	893	893	880	887	873	873	873	873	779	231	864	822	481
2368	402	500	500	504	510	510	500	500	491	491	491	510	510	497	504	490	490	490	490	405	339	481	439	62
2369	188	286	286	290	296	296	286	286	277	277	277	296	296	283	290	276	276	276	276	191	530	267	225	239
2370	530	628	628	632	638	638	628	628	619	619	619	638	638	625	632	618	618	618	618	524	249	609	567	259
2371	519	617	617	621	627	627	617	617	608	608	608	627	627	614	621	607	607	607	607	513	250	598	556	248
2372	663	761	761	765	771	771	761	761	752	752	752	771	771	758	765	751	751	751	751	657	190	742	700	359
2373	291	389	389	393	399	399	389	389	380	380	380	399	399	386	393	379	379	379	379	284	454	370	328	195
2374	268	366	366	370	376	376	366	366	357	357	357	376	376	363	370	356	356	356	356	271	497	347	305	161
2375	335	409	409	410	417	417	409	409	406	406	406	417	417	399	410	383	383	383	383	247	507	362	331	501
2376	486	584	584	588	594	594	584	584	575	575	575	594	594	581	588	574	574	574	574	484	316	565	523	160
2377	91	140	140	141	148	148	140	140	137	137	137	148	148	130	141	114	114	114	114	99	784	77	73	498
2378	513	611	611	615	621	621	611	611	602	602	602	621	621	608	615	601	601	601	601	507	245	592	550	242
2379	461	559	559	563	569	569	559	559	550	550	550	569	569	556	563	549	549	549	549	455	261	540	498	144
2380	228	216	216	200	215	215	216	216	220	220	220	215	215	212	200	200	200	200	200	231	916	181	205	630
2381	689	787	787	791	797	797	787	787	778	778	778	797	797	784	791	777	777	777	777	683	16	768	726	385
2382	53	96	96	97	104	104	96	96	93	93	93	104	104	86	97	70	70	70	70	77	755	49	22	467
2383	730	828	828	832	838	838	828	828	819	819	819	838	838	825	832	818	818	818	818	724	174	809	767	426
2384	90	90	86	77	98	102	90	82	88	80	77	100	103	80	69	73	66	68	66	122	791	7	49	503
2385	225	323	323	327	333	333	323	323	314	314	314	333	333	320	327	313	313	313	313	218	536	304	262	277
2386	608	706	706	710	716	716	706	706	697	697	697	716	716	703	710	696	696	696	696	602	104	687	645	304
2387	116	206	206	210	216	216	206	206	197	197	197	216	216	203	210	196	196	196	196	141	661	188	146	355
2388	257	355	355	359	365	365	355	355	346	346	346	365	365	352	359	345	345	345	345	250	471	336	294	212
2389	395	493	493	497	503	503	493	493	484	484	484	503	503	490	497	483	483	483	483	398	322	474	432	96
2390	81	171	171	175	181	181	171	171	162	162	162	181	181	168	175	161	161	161	161	66	662	152	110	374
2391	463	561	561	565	571	571	561	561	552	552	552	571	571	558	565	551	551	551	551	466	314	542	500	128
2392	133	146	146	133	154	154	146	146	144	144	144	154	154	136	133	124	124	124	124	141	826	88	115	340
2393	344	418	418	419	426	426	418	418	415	415	415	426	426	408	419	392	392	392	392	256	557	371	340	551
2394	607	705	705	709	715	715	705	705	696	696	696	715	715	702	709	695	695	695	695	601	130	686	644	303
2395	494	592	592	596	602	602	592	592	583	583	583	602	602	589	596	582	582	582	582	497	346	573	531	133
2396	275	373	373	377	383	383	373	373	364	364	364	383	383	370	377	363	363	363	363	307	573	355	313	217
2397	153	108	104	95	116	120	108	100	106	103	95	118	121	98	87	95	84	90	86	185	854	70	112	566
2398	207	305	305	309	315	315	305	305	296	296	296	315	315	302	309	295	295	295	295	200	499	286	244	240
2399	252	178	178	162	177	177	178	178	185	185	185	177	177	179	162	176	176	176	176	255	940	173	215	654
2400	611	709	709	713	719	719	709	709	700	700	700	719	719	706	713	699	699	699	699	605	149	690	648	307
2401	160	258	258	262	268	268	258	258	249	249	249	268	268	255	262	248	248	248	248	153	561	239	197	284
2402	159	257	257	261	267	267	257	257	248	248	248	267	267	254	261	247	247	247	247	152	560	238	196	283
2403	145	243	243	247	253	253	243	243	234	234	234	253	253	240	247	233	233	233	233	148	565	224	182	278
2404	564	662	662	666	672	672	662	662	653	653	653	672	672	659	666	652	652	652	652	567	401	643	601	203
2405	642	740	740	744	750	750	740	740	731	731	731	750	750	737	744	730	730	730	730	636	77	721	679	338
2406	255	353	353	357	363	363	353	353	344	344	344	363	363	350	357	343	343	343	343	248	456	334	292	197
2407	479	577	577	581	587	587	577	577	568	568	568	587	587	574	581	567	567	567	567	482	353	558	516	108
2408	587	685	685	689	695	695	685	685	676	676	676	695	695	682	689	675	675	675	675	581	134	666	624	283
2409	385	483	483	487	493	493	483	483	474	474	474	493	493	480	487	473	473	473	473	388	402	464	422	47
2410	454	552	552	556	562	562	552	552	543	543	543	562	562	549	556	542	542	542	542	448	338	533	491	183
2411	296	394	394	398	404	404	394	394	385	385	385	404	404	391	398	384	384	384	384	289	459	375	333	200
2412	293	391	391	395	401	401	391	391	382	382	382	401	401	388	395	381	381	381	381	286	456	372	330	197
2413	250	348	348	352	358	358	348	348	339	339	339	358	358	345	352	338	338	338	338	253	468	329	287	186
2414	567	665	665	669	675	675	665	665	656	656	656	675	675	662	669	655	655	655	655	561	298	646	604	291
2415	600	698	698	702	708	708	698	698	689	689	689	708	708	695	702	688	688	688	688	594	138	679	637	296
2416	205	290	290	291	298	298	290	290	287	287	287	298	298	280	291	264	264	264	264	128	624	243	212	347
2417	101	171	171	172	179	179	171	171	168	168	168	179	179	161	172	145	145	145	145	74	773	112	99	494
2418	525	623	623	627	633	633	623	623	614	614	614	633	633	620	627	613	613	613	613	519	195	604	562	225
2419	500	598	598	602	608	608	598	598	589	589	589	608	608	595	602	588	588	588	588	494	254	579	537	224
2420	593	691	691	695	701	701	691	691	682	682	682	701	701	688	695	681	681	681	681	587	112	672	630	289
2421	762	860	860	864	870	870	860	860	851	851	851	870	870	857	864	850	850	850	850	765	315	841	799	401
2422	750	848	848	852	858	858	848	848	839	839	839	858	858	845	852	838	838	838	838	744	266	829	787	446
2423	290	388	388	392	398	398	388	388	379	379	379	398	398	385	392	378	378	378	378	293	421	369	327	133
2424	499	597	597	601	607	607	597	597	588	588	588	607	607	594	601	587	587	587	587	493	211	578	536	222
2425	504	602	602	606	612	612	602	602	593	593	593	612	612	599	606	592	592	592	592	498	216	583	541	228
2426	570	668	668	672	678	678	668	668	659	659	659	678	678	665	672	658	658	658	658	573	333	649	607	209
2427	390	488	488	492	498	498	488	488	479	479	479	498	498	485	492	478	478	478	478	393	133	469	427	96
2428	467	565	565	569	575	575	565	565	556	556	556	575	575	562	569	555	555	555	555	461	243	546	504	191
2429	468	566	566	570	576	576	566	566	557	557	557	576	576	563	570	556	556	556	556	462	240	547	505	187
2430	294	392	392	396	402	402	392	392	383	383	383	402	402	389	396	382	382	382	382	297	471	373	331	135
2431	121	23	23	20	10	25	28	27	36	38	37	16	19	34	29	44	42	48	46	180	823	103	107	535
2432	574	672	672	676	682	682	672	672	663	663	663	682	682	669	676	662	662	662	662	577	329	653	611	213
2433	289	387	387	391	397	397	387	387	378	378	378	397	397	384	391	377	377	377	377	292	424	368	326	142
2434	426	524	524	528	534	534	524	524	515	515	515	534	534	521	528	514	514	514	514	424	301	505	463	137
2435	324	422	422	426	432	432	422	422	413	413	413	432	432	419	426	412	412	412	412	327	412	403	361	93
2436	476	574	574	578	584	584	574	574	565	565	565	584	584	571	578	564	564	564	564	470	295	555	513	205
2437	315	413	413	417	423	423	413	413	404	404	404	423	423	410	417	403	403	403	403	347	520	395	353	164
2438	336	434	434	438	444	444	434	434	425	425	425	444	444	431	438	424	424	424	424	339	429	415	373	93
2439	418	516	516	520	526	526	516	516	507	507	507	526	526	513	520	506	506	506	506	416	299	497	455	137
2440	77	59	57	60	67	71	59	51	56	47	46	69	72	49	54	40	38	35	33	109	778	32	36	490
2441	494	592	592	596	602	602	592	592	583	583	583	602	602	589	596	582	582	582	582	488	217	573	531	218
2442	106	150	150	151	158	158	150	150	147	147	147	158	158	140	151	124	124	124	124	93	792	91	83	508
2443	357	431	431	432	439	439	431	431	428	428	428	439	439	421	432	405	405	405	405	269	570	384	353	564
2444	227	249	249	233	248	248	249	249	253	253	253	248	248	245	233	233	233	233	233	230	915	180	204	689
2445	72	37	37	41	47	51	36	31	28	19	27	49	52	34	41	27	25	22	20	136	774	59	63	486
2446	108	75	73	76	83	87	75	67	73	66	62	85	88	65	68	56	54	51	49	140	809	50	67	521
2447	114	81	79	82	89	93	81	73	79	72	68	91	94	71	74	62	60	57	55	146	815	56	73	527
2448	144	242	242	246	252	252	242	242	233	233	233	252	252	239	246	232	232	232	232	147	566	223	181	281
2449	239	311	311	312	319	319	311	311	308	308	308	319	319	301	312	285	285	285	285	149	601	264	233	472
2450	307	405	405	409	415	415	405	405	396	396	396	415	415	402	409	395	395	395	395	310	446	386	344	132
2451	695	793	793	797	803	803	793	793	784	784	784	803	803	790	797	783	783	783	783	698	360	774	732	334
2452	676	774	774	778	784	784	774	774	765	765	765	784	784	771	778	764	764	764	764	670	120	755	713	372
2453	336	410	410	411	418	418	410	410	407	407	407	418	418	400	411	384	384	384	384	248	508	363	332	502
2454	424	522	522	526	532	532	522	522	513	513	513	532	532	519	526	512	512	512	512	418	329	503	461	153
2455	422	520	520	524	530	530	520	520	511	511	511	530	530	517	524	510	510	510	510	416	327	501	459	151
2456	269	305	305	292	313	313	305	305	303	303	303	313	313	295	292	283	283	283	283	238	931	225	246	654
2457	240	338	338	342	348	348	338	338	329	329	329	348	348	335	342	328	328	328	328	243	542	319	277	201
2458	251	349	349	353	359	359	349	349	340	340	340	359	359	346	353	339	339	339	339	254	492	330	288	178
2459	562	660	660	664	670	670	660	660	651	651	651	670	670	657	664	650	650	650	650	556	184	641	599	257

CITY	262	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323
2460	246	344	344	348	354	354	344	344	335	335	335	354	354	341	348	334	334	334	334	249	533	325	283	183
2461	835	933	933	937	943	943	933	933	924	924	924	943	943	930	937	923	923	923	923	838	388	914	872	474
2462	746	844	844	848	854	854	844	844	835	835	835	854	854	841	848	834	834	834	834	749	299	825	783	385
2463	53	127	127	128	135	135	127	127	124	124	124	135	135	117	128	101	101	101	101	49	734	77	51	451
2464	638	736	736	740	746	746	736	736	727	727	727	746	746	733	740	726	726	726	726	609	94	717	675	367
2465	569	667	667	671	677	677	667	667	658	658	658	677	677	664	671	657	657	657	657	563	141	648	606	293
2466	581	679	679	683	689	689	679	679	670	670	670	689	689	676	683	669	669	669	669	575	171	660	618	281
2467	671	769	769	773	779	779	769	769	760	760	760	779	779	766	773	759	759	759	759	665	202	750	708	367
2468	94	171	171	172	179	179	171	171	168	168	168	179	179	161	172	145	145	145	145	36	676	124	93	393
2469	487	585	585	589	595	595	585	585	576	576	576	595	595	582	589	575	575	575	575	481	265	566	524	216
2470	605	703	703	707	713	713	703	703	694	694	694	713	713	700	707	693	693	693	693	576	143	684	642	334
2471	763	861	861	865	871	871	861	861	852	852	852	871	871	858	865	851	851	851	851	757	290	842	800	459
2472	473	571	571	575	581	581	571	571	562	562	562	581	581	568	575	561	561	561	561	466	359	552	510	204
2473	129	227	227	231	237	237	227	227	218	218	218	237	237	224	231	217	217	217	217	132	589	208	166	302
2474	471	569	569	573	579	579	569	569	560	560	560	579	579	566	573	559	559	559	559	474	334	550	508	110
2475	491	589	589	593	599	599	589	589	580	580	580	599	599	586	593	579	579	579	579	485	226	570	528	211
2476	695	793	793	797	803	803	793	793	784	784	784	803	803	790	797	783	783	783	783	689	128	774	732	391
2477	454	552	552	556	562	562	552	552	543	543	543	562	562	549	556	542	542	542	542	448	274	533	491	183
2478	512	610	610	614	620	620	610	610	601	601	601	620	620	607	614	600	600	600	600	506	212	591	549	236
2479	681	779	779	783	789	789	779	779	770	770	770	789	789	776	783	769	769	769	769	684	330	760	718	320
2480	742	840	840	844	850	850	840	840	831	831	831	850	850	837	844	830	830	830	830	736	51	821	779	438
2481	422	520	520	524	530	530	520	520	511	511	511	530	530	517	524	510	510	510	510	425	407	501	459	35
2482	384	482	482	486	492	492	482	482	473	473	473	492	492	479	486	472	472	472	472	377	337	463	421	123
2483	486	584	584	588	594	594	584	584	575	575	575	594	594	581	588	574	574	574	574	489	313	565	523	139
2484	723	821	821	825	831	831	821	821	812	812	812	831	831	818	825	811	811	811	811	726	363	802	760	362
2485	114	186	186	187	194	194	186	186	183	183	183	194	194	176	187	160	160	160	160	40	739	139	108	460
2486	80	152	152	153	160	160	152	152	149	149	149	160	160	142	153	126	126	126	126	22	698	105	74	415
2487	217	315	315	319	325	325	315	315	306	306	306	325	325	312	319	305	305	305	305	250	584	297	255	234
2488	508	606	606	610	616	616	606	606	597	597	597	616	616	603	610	596	596	596	596	460	263	575	544	237
2489	210	130	130	114	129	129	130	130	137	137	137	129	129	131	114	128	128	128	128	213	898	131	173	612
2490	659	757	757	761	767	767	757	757	748	748	748	767	767	754	761	747	747	747	747	662	352	738	696	298
2491	554	652	652	656	662	662	652	652	643	643	643	662	662	649	656	642	642	642	642	557	348	633	591	193
2492	431	505	505	506	513	513	505	505	502	502	502	513	513	495	506	479	479	479	479	343	368	458	427	362
2493	267	365	365	369	375	375	365	365	356	356	356	375	375	362	369	355	355	355	355	260	476	346	304	217
2494	265	363	363	367	373	373	363	363	354	354	354	373	373	360	367	353	353	353	353	258	476	344	302	217
2495	634	732	732	736	742	742	732	732	723	723	723	742	742	729	736	722	722	722	722	637	377	713	671	273
2496	414	512	512	516	522	522	512	512	503	503	503	522	522	509	516	502	502	502	502	417	410	493	451	38
2497	526	624	624	628	634	634	624	624	615	615	615	634	634	621	628	614	614	614	614	520	250	605	563	255
2498	470	568	568	572	578	578	568	568	559	559	559	578	578	565	572	558	558	558	558	464	288	549	507	199
2499	107	197	197	201	207	207	197	197	188	188	188	207	207	194	201	187	187	187	187	77	635	172	136	347
2500	97	128	128	129	136	136	128	128	125	125	125	136	136	118	129	102	102	102	102	105	790	49	68	504
2501	224	322	322	326	332	332	322	322	313	313	313	332	332	319	326	312	312	312	312	217	566	303	261	303
2502	270	368	368	372	378	378	368	368	359	359	359	378	378	365	372	358	358	358	358	263	479	349	307	220
2503	130	70	66	57	78	82	70	62	68	65	57	80	83	60	49	57	46	52	48	162	831	47	89	543
2504	581	679	679	683	689	689	679	679	670	670	670	689	689	676	683	669	669	669	669	575	320	660	618	245
2505	159	249	249	253	259	259	249	249	240	240	240	259	259	246	253	239	239	239	239	157	618	231	189	321
2506	154	244	244	248	254	254	244	244	235	235	235	254	254	241	248	234	234	234	234	162	623	226	184	326
2507	302	400	400	404	410	410	400	400	391	391	391	410	410	397	404	390	390	390	390	295	484	381	339	225
2508	348	446	446	450	456	456	446	446	437	437	437	456	456	443	450	436	436	436	436	341	423	427	385	194
2509	142	53	46	37	58	64	54	51	60	59	57	60	63	54	32	60	49	55	51	187	844	75	114	556
2510	415	513	513	517	523	523	513	513	504	504	504	523	523	510	517	503	503	503	503	408	421	494	452	198
2511	264	362	362	366	372	372	362	362	353	353	353	372	372	359	366	352	352	352	352	257	508	343	301	249
2512	552	650	650	654	660	660	650	650	641	641	641	660	660	647	654	640	640	640	640	546	291	631	589	221
2513	316	414	414	418	424	424	414	414	405	405	405	424	424	411	418	404	404	404	404	319	449	395	353	113
2514	321	419	419	423	429	429	419	419	410	410	410	429	429	416	423	409	409	409	409	324	459	400	358	109
2515	492	590	590	594	600	600	590	590	581	581	581	600	600	587	594	580	580	580	580	486	321	571	529	221
2516	82	154	154	155	162	162	154	154	151	151	151	162	162	144	155	128	128	128	128	27	693	107	76	410
2517	442	540	540	544	550	550	540	540	531	531	531	550	550	537	544	530	530	530	530	438	343	521	479	173
2518	190	262	262	263	270	270	262	262	259	259	259	270	270	252	263	236	236	236	236	100	650	215	184	423
2519	119	163	163	164	171	171	163	163	160	160	160	171	171	153	164	137	137	137	137	92	791	104	96	512
2520	656	754	754	758	764	764	754	754	745	745	745	764	764	751	758	744	744	744	744	650	101	735	693	352
2521	648	746	746	750	756	756	746	746	737	737	737	756	756	743	750	736	736	736	736	642	93	727	685	344
2522	676	774	774	778	784	784	774	774	765	765	765	784	784	771	778	764	764	764	764	670	32	755	713	372
2523	307	405	405	409	415	415	405	405	396	396	396	415	415	402	409	395	395	395	395	300	402	386	344	163
2524	209	307	307	311	317	317	307	307	298	298	298	317	317	304	311	297	297	297	297	202	509	288	246	250
2525	540	638	638	642	648	648	638	638	629	629	629	648	648	635	642	628	628	628	628	543	388	619	577	179
2526	535	633	633	637	643	643	633	633	624	624	624	643	643	630	637	623	623	623	623	538	383	614	572	174
2527	593	691	691	695	701	701	691	691	682	682	682	701	701	688	695	681	681	681	681	587	251	672	630	288
2528	449	547	547	551	557	557	547	547	538	538	538	557	557	544	551	537	537	537	537	443	262	528	486	173
2529	459	557	557	561	567	567	557	557	548	548	548	567	567	554	561	547	547	547	547	453	315	538	496	188
2530	233	331	331	335	341	341	331	331	322	322	322	341	341	328	335	321	321	321	321	236	477	312	270	189
2531	139	237	237	241	247	247	237	237	228	228	228	247	247	234	241	227	227	227	227	142	581	218	176	293
2532	604	702	702	706	712	712	702	702	693	693	693	712	712	699	706	692	692	692	692	607	428	683	641	243
2533	209	307	307	311	317	317	307	307	298	298	298	317	317	304	311	297	297	297	297	242	647	289	247	297
2534	94	184	184	188	194	194	184	184	175	175	175	194	194	181	188	174	174	174	174	142	693	167	125	369
2535	507	605	605	609	615	615	605	605	596	596	596	615	615	602	609	595	595	595	595	510	373	586	544	136
2536	213	311	311	315	321	321	311	311	302	302	302	321	321	308	315	301	301	301	301	246	616	293	251	266
2537	366	464	464	468	474	474	464	464	455	455	455	474	474	461	468	454	454	454	454	393	469	446	404	113
2538	181	279	279	283	289	289	279	279	270	270	270	289	289	276	283	269	269	269	269	175	527	260	218	257
2539	680	778	778	782	788	788	778	778	769	769	769	788	788	775	782	768	768	768	768	674	59	759	717	376
2540	78	127	127	128	135	135	127	127	124	124	124	135	135	117	128	101	101	101	101	86	771	68	60	485
2541	483	581	581	585	591	591	581	581	572	572	572	591	591	578	585	571	571	571	571	481	304	562	520	153
2542	479	577	577	581	587	587	577	577	568	568	568	587	587	574	581	567	567	567	567	477	309	558	516	153
2543	204	302	302	306	312	312	302	302	293	293	293	312	312	299	306	292	292	292	292	197	513	283	241	254
2544	429	527	527	531	537	537	527	527	518	518	518	537	537	524	531	517	517	517	517	432	319	508	466	97
2545	660	758	758	762	768	768	758	758	749	749	749	768	768	755	762	748	748	748	748	654	105	739	697	356
2546	663	761	761	765	771	771	761	761	752	752	752	771	771	758	765	751	751	751	751	657	108	742	700	359
2547	169	267	267	271	277	277	267	267	258	258	258	277	277	264	271	257	257	257	257	162	562	248	206	287
2548	189	287	287	291	297	297	287	287	278	278	278	297	297	284	291	277	277	277	277	182	566	268	226	291
2549	212	310	310	314	320	320	310	310	301	301	301	320	320	307	314	300	300	300	300	205	564	291	249	301
2550	145	53	46	43	43	58	57	54	63	62	60	49	52	57	47	67	65	71	68	203	847	109	130	559
2551	567	665	665	669	675	675	665	665	656	656	656	675	675	662	669	655	655	655	655	565	310	646	604	206
2552	245	343	343	347	353	353	343	343	334	334	334	353	353	340	347	333	333	333	333	248	571	324	282	221
2553	287	385	385	389	395	395	385	385	376	376	376	395	395	382	389	375	375	375	375	280	468	366	324	209
2554	288	386	386	390	396	396	386	386	377	377	377	396	396	383	390	376	376	376	376	281	469	367	325	210
2555	602	700	700	704	710	710	700	700	691	691	691	710	710	697	704	690	690	690	690	596	122	681	639	326
2556	382	480	480	484	490	490	480	480	471	471	471	490	490	477	484	470	470	470	470	375	399	461	419	170
2557	265	363	363	367	373	373	363	363	354	354	354	373	373	360	367	353	353	353	353	268	500	344	302	164
2558	432	530	530	534	540	540	530	530	521	521	521	540	540	527	534	520	520	520	520	435	381	511	469	36
2559	509	607	607	611	617	617	607	607	598	598	598	617	617	604	611	597	597	597	597	503	210	588	546	209
2560	552	650	650	654	660	660	650	650	641	641	641	660	660	647	654	640	640	640	640	546	154	631	589	248
2561	426	524	524	528	534	534	524	524	515	515	515	534	534	521	528	514	514	514	514	424	301	505	463	135
2562	354	452	452	456	462	462	452	452	443	443	443	462	462	449	456	442	442	442	442	357	421	433	391	75
2563	573	671	671	675	681	681	671	671	662	662	662	681	681	668	675	661	661	661	661	576	393	652	610	212
2564	512	610	610	614	620	620	610	610	601	601	601	620	620	607	614	600	600	600	600	515	378	591	549	141
2565	528	626	626	630	636	636	626	626	617	617	617	636	636	623	630	616	616	616	616	522	186	607	565	252
2566	96	186	186	190	196	196	186	186	177	177	177	196	196	183	190	176	176	176	176	109	639	167	125	351
2567	100	190	190	194	200	200	190	190	181	181	181	200	200	187	194	180	180	180	180	103	617	171	129	329
2568	200	298	298	302	308	308	298	298	289	289	289	308	308	295	302	288	288	288	288	193	506	279	237	247
2569	255	353	353	357	363	363	353	353	344	344	344	363	363	350	357	343	343	343	343	248	571	334	292	312
2570	85	40	40	44	50	54	39	34	31	22	30	52	55	37	46	32	30	27	25	141	787	64	68	490
2571	351	449	449	453	459	459	449	449	440	440	440	459	459	446	453	439	439	439	439	354	434	430	388	98
2572	583	681	681	685	691	691	681	681	672	672	672	691	691	678	685	671	671	671	671	577	153	662	620	307
2573	489	587	587	591	597	597	587	587	578	578	578	597	597	584	591	577	577	577	577	483	311	568	526	218
2574	497	595	595	599	605	605	595	595	586	586	586	605	605	592	599	585	585	585	585	500	363	576	534	126
2575	277	351	351	352	359	359	351	351	348	348	348	359	359	341	352	325	325	325	325	189	605	304	273	485
2576	508	606	606	610	616	616	606	606	597	597	597	616	616	603	610	596	596	596	596	502	236	587	545	232
2577	74	81	81	82	89	89	81	81	78	78	78	89	89	71	82	55	55	55	55	111	780	4	38	492
2578	187	285	285	289	295	295	285	285	276	276	276	295	295	282	289	275	275	275	275	180	519	266	224	256
2579	490	528	528	532	538	538	528	528	519	519	519	538	538	525	532	518	518	518	518	423	355	509	467	172

CITY	262	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323
2580	262	360	360	364	370	370	360	360	351	351	351	370	370	357	364	350	350	350	350	255	457	341	299	189
2581	511	609	609	613	619	619	609	609	600	600	600	619	619	606	613	599	599	599	599	505	323	590	548	240
2582	305	403	403	407	413	413	403	403	394	394	394	413	413	400	407	393	393	393	393	298	468	384	342	209
2583	119	83	79	70	91	95	83	75	81	78	70	93	96	73	62	70	59	65	61	151	820	36	78	532
2584	197	295	295	299	305	305	295	295	286	286	286	305	305	292	299	285	285	285	285	230	614	277	235	264
2585	405	503	503	507	513	513	503	503	494	494	494	513	513	500	507	493	493	493	493	408	375	484	442	90
2586	170	268	268	272	278	278	268	268	259	259	259	278	278	265	272	258	258	258	258	203	635	250	208	285
2587	82	30	30	34	40	44	29	24	21	12	20	42	45	27	42	22	26	23	21	141	784	64	68	496
2588	417	515	515	519	525	525	515	515	506	506	506	525	525	512	519	505	505	505	505	411	316	496	454	146
2589	356	454	454	458	464	464	454	454	445	445	445	464	464	451	458	444	444	444	444	359	460	435	393	109
2590	152	224	224	225	232	232	224	224	221	221	221	232	232	214	225	198	198	198	198	62	643	177	146	386
2591	689	787	787	791	797	797	787	787	778	778	778	797	797	784	791	777	777	777	777	665	51	768	726	413
2592	87	177	177	181	187	187	177	177	168	168	168	187	187	174	181	167	167	167	167	57	669	148	116	381
2593	375	473	473	477	483	483	473	473	464	464	464	483	483	470	477	463	463	463	463	368	377	454	412	158
2594	399	497	497	501	507	507	497	497	488	488	488	507	507	494	501	487	487	487	487	396	310	478	436	128
2595	307	405	405	409	415	415	405	405	396	396	396	415	415	402	409	395	395	395	395	300	438	386	344	183
2596	231	329	329	333	339	339	329	329	320	320	320	339	339	326	333	319	319	319	319	224	492	310	268	233
2597	463	561	561	565	571	571	561	561	552	552	552	571	571	558	565	551	551	551	551	459	275	542	500	142
2598	578	676	676	680	686	686	676	676	667	667	667	686	686	673	680	666	666	666	666	572	164	657	615	273
2599	567	665	665	669	675	675	665	665	656	656	656	675	675	662	669	655	655	655	655	561	153	646	604	262
2600	567	665	665	669	675	675	665	665	656	656	656	675	675	662	669	655	655	655	655	561	138	646	604	263
2601	66	156	156	160	166	166	156	156	147	147	147	166	166	153	160	146	146	146	146	62	698	131	89	410
2602	614	712	712	716	722	722	712	712	703	703	703	722	722	709	716	702	702	702	702	617	369	693	651	253
2603	393	491	491	495	501	501	491	491	482	482	482	501	501	488	495	481	481	481	481	386	367	472	430	152
2604	148	220	220	221	228	228	220	220	217	217	217	228	228	210	221	194	194	194	194	58	645	173	142	390
2605	309	407	407	411	417	417	407	407	398	398	398	417	417	404	411	397	397	397	397	302	408	388	346	138
2606	677	775	775	779	785	785	775	775	766	766	766	785	785	772	779	765	765	765	765	680	334	756	714	316
2607	583	681	681	685	691	691	681	681	672	672	672	691	691	678	685	671	671	671	671	577	122	662	620	279
2608	153	241	241	242	249	249	241	241	238	238	238	249	249	231	242	215	215	215	215	85	638	194	163	366
2609	740	838	838	842	848	848	838	838	829	829	829	848	848	835	842	828	828	828	828	734	267	819	777	395
2610	400	498	498	502	508	508	498	498	489	489	489	508	508	495	502	488	488	488	488	403	386	479	437	31
2611	556	654	654	658	664	664	654	654	645	645	645	664	664	651	658	644	644	644	644	559	309	635	593	195
2612	149	247	247	251	257	257	247	247	238	238	238	257	257	244	251	237	237	237	237	182	646	229	187	296
2613	786	884	884	888	894	894	884	884	875	875	875	894	894	881	888	874	874	874	874	789	339	865	823	425
2614	453	551	551	555	561	561	551	551	542	542	542	561	561	548	555	541	541	541	541	447	307	532	490	182
2615	150	240	240	244	250	250	240	240	231	231	231	250	250	237	244	230	230	230	230	145	614	221	179	317
2616	588	686	686	690	696	696	686	686	677	677	677	696	696	683	690	676	676	676	676	582	327	667	625	238
2617	223	321	321	325	331	331	321	321	312	312	312	331	331	318	325	311	311	311	311	227	608	303	261	258
2618	554	652	652	656	662	662	652	652	643	643	643	662	662	649	656	642	642	642	642	548	156	633	591	278
2619	638	736	736	740	746	746	736	736	727	727	727	746	746	733	740	726	726	726	726	641	373	717	675	277
2620	531	629	629	633	639	639	629	629	620	620	620	639	639	626	633	619	619	619	619	525	190	610	568	251
2621	547	645	645	649	655	655	645	645	636	636	636	655	655	642	649	635	635	635	635	541	161	626	584	242
2622	186	284	284	288	294	294	284	284	275	275	275	294	294	281	288	274	274	274	274	179	534	265	223	270
2623	127	217	217	221	227	227	217	217	208	208	208	227	227	214	221	207	207	207	207	122	618	198	156	330
2624	562	660	660	664	670	670	660	660	651	651	651	670	670	657	664	650	650	650	650	565	317	641	599	201
2625	444	542	542	546	552	552	542	542	533	533	533	552	552	539	546	532	532	532	532	438	267	523	481	168
2626	204	276	276	277	284	284	276	276	273	273	273	284	284	266	277	250	250	250	250	123	771	229	198	508
2627	74	148	148	149	156	156	148	148	145	145	145	156	156	138	149	122	122	122	122	58	743	101	72	460
2628	393	491	491	495	501	501	491	491	482	482	482	501	501	488	495	481	481	481	481	392	325	472	430	122
2629	398	496	496	500	506	506	496	496	487	487	487	506	506	493	500	486	486	486	486	397	330	477	435	127
2630	158	256	256	260	266	266	256	256	247	247	247	266	266	253	260	246	246	246	246	161	552	237	195	264
2631	376	474	474	478	484	484	474	474	465	465	465	484	484	471	478	464	464	464	464	379	411	455	413	49
2632	494	592	592	596	602	602	592	592	583	583	583	602	602	589	596	582	582	582	582	497	335	573	531	133
2633	500	598	598	602	608	608	598	598	589	589	589	608	608	595	602	588	588	588	588	503	341	579	537	139
2634	456	554	554	558	564	564	554	554	545	545	545	564	564	551	558	544	544	544	544	450	250	535	493	180
2635	425	523	523	527	533	533	523	523	514	514	514	533	533	520	527	513	513	513	513	423	295	504	462	127
2636	218	226	226	210	225	225	226	226	230	230	230	225	225	222	210	210	210	210	210	221	906	171	195	620
2637	277	375	375	379	385	385	375	375	366	366	366	385	385	372	379	365	365	365	365	270	433	359	314	171
2638	237	259	259	243	258	258	259	259	263	263	263	258	258	255	243	243	243	243	243	229	922	190	214	639
2639	212	310	310	314	320	320	310	310	301	301	301	320	320	305	314	289	289	289	289	153	625	268	237	348
2640	440	538	538	542	548	548	538	538	529	529	529	548	548	535	542	528	528	528	528	434	328	519	477	169
2641	263	361	361	365	371	371	361	361	352	352	352	371	371	358	365	351	351	351	351	256	465	342	300	206
2642	433	531	531	535	541	541	531	531	522	522	522	541	541	528	535	521	521	521	521	429	283	512	470	155
2643	225	247	247	231	246	246	247	247	251	251	251	246	246	243	231	231	231	231	231	228	913	178	202	627
2644	507	605	605	609	615	615	605	605	596	596	596	615	615	602	609	595	595	595	595	507	286	586	544	172
2645	510	608	608	612	618	618	608	608	599	599	599	618	618	605	612	598	598	598	598	504	196	589	547	205
2646	229	327	327	331	337	337	327	327	318	318	318	337	337	322	331	306	306	306	306	170	642	285	254	365
2647	346	444	444	448	454	454	444	444	435	435	435	454	454	441	448	434	434	434	434	339	371	425	383	138
2648	439	537	537	541	547	547	537	537	528	528	528	547	547	534	541	527	527	527	527	433	274	518	476	163
2649	600	698	698	702	708	708	698	698	689	689	689	708	708	695	702	688	688	688	688	594	191	679	637	300
2650	537	635	635	639	645	645	635	635	626	626	626	645	645	632	639	625	625	625	625	531	173	616	574	261
2651	274	372	372	376	382	382	372	372	363	363	363	382	382	369	376	362	362	362	362	267	452	353	311	193
2652	631	729	729	733	739	739	729	729	720	720	720	739	739	726	733	719	719	719	719	634	397	710	668	270
2653	441	539	539	543	549	549	539	539	530	530	530	549	549	536	543	529	529	529	529	442	292	520	478	113
2654	190	150	150	134	149	149	150	150	148	148	148	149	149	140	134	128	128	128	128	185	878	112	154	592
2655	270	368	368	372	378	378	368	368	359	359	359	378	378	365	372	358	358	358	358	263	448	349	307	178
2656	485	583	583	587	593	593	583	583	574	574	574	593	593	580	587	573	573	573	573	479	263	544	522	214
2657	53	87	87	88	95	95	87	87	84	84	84	95	95	77	88	61	61	61	61	77	755	40	20	467
2658	140	230	230	234	240	240	230	230	221	221	221	240	240	227	234	220	220	220	220	156	637	212	170	340
2659	493	591	591	595	601	601	591	591	582	582	582	601	601	588	595	581	581	581	581	487	268	572	530	222
2660	621	719	719	723	729	729	719	719	710	710	710	729	729	716	723	709	709	709	709	615	84	700	658	317
2661	566	664	664	668	674	674	664	664	655	655	655	674	674	661	668	654	654	654	654	560	188	645	603	241
2662	321	395	395	396	403	403	395	395	392	392	392	403	403	385	396	369	369	369	369	233	480	348	317	474
2663	543	637	637	638	645	645	637	637	632	632	632	645	645	627	638	611	611	611	611	475	228	590	559	272
2664	145	243	243	247	253	253	243	243	234	234	234	253	253	240	247	233	233	233	233	148	563	224	182	280
2665	122	159	159	146	167	167	159	159	157	157	157	167	167	149	146	136	136	136	136	130	815	77	104	529
2666	133	157	157	144	165	165	157	157	155	155	155	165	165	147	144	135	135	135	135	131	816	78	105	530
2667	485	583	583	587	593	593	583	583	574	574	574	593	593	580	587	573	573	573	573	479	254	564	522	173
2668	373	447	447	448	455	455	447	447	444	444	444	455	455	437	448	421	421	421	421	285	432	400	369	426
2669	183	281	281	285	291	291	281	281	272	272	272	291	291	278	285	271	271	271	271	186	607	262	220	299
2670	592	690	690	694	700	700	690	690	681	681	681	700	700	687	694	680	680	680	680	595	373	671	629	231
2671	717	815	815	819	825	825	815	815	806	806	806	825	825	812	819	805	805	805	805	711	262	796	754	413
2672	704	802	802	806	812	812	802	802	793	793	793	812	812	799	806	792	792	792	792	698	249	783	741	400
2673	413	511	511	515	521	521	511	511	502	502	502	521	521	508	515	501	501	501	501	411	308	492	450	126
2674	756	854	854	858	864	864	854	854	845	845	845	864	864	851	858	844	844	844	844	750	285	835	793	452
2675	270	368	368	372	378	378	368	368	359	359	359	378	378	365	372	358	358	358	358	273	446	349	307	158
2676	270	368	368	372	378	378	368	368	359	359	359	378	378	365	372	358	358	358	358	273	448	349	307	160
2677	156	254	254	258	264	264	254	254	245	245	245	264	264	251	258	244	244	244	244	149	550	235	193	273
2678	410	508	508	512	518	518	508	508	499	499	499	518	518	505	512	498	498	498	498	405	300	489	447	139
2679	441	539	539	543	549	549	539	539	530	530	530	549	549	536	543	529	529	529	529	435	270	520	478	165
2680	83	94	94	95	102	102	94	94	91	91	91	102	102	84	95	68	68	68	68	105	784	17	50	496
2681	189	278	278	279	286	286	278	278	275	275	275	286	286	268	279	252	252	252	252	122	641	231	200	364
2682	685	783	783	787	793	793	783	783	774	774	774	793	793	780	787	773	773	773	773	678	25	764	722	409
2683	519	617	617	621	627	627	617	617	608	608	608	627	627	614	621	607	607	607	607	519	282	598	556	184
2684	301	399	399	403	409	409	399	399	390	390	390	409	409	396	403	389	389	389	389	333	534	381	339	178
2685	212	284	284	285	292	292	284	284	281	281	281	292	292	274	285	258	258	258	258	131	763	237	206	316
2686	156	241	241	242	249	249	241	241	238	238	238	249	249	231	242	215	215	215	215	79	646	194	163	369
2687	153	131	131	118	139	139	131	131	129	129	129	139	139	121	118	109	109	109	109	156	841	84	126	555
2688	145	139	139	126	147	147	139	139	137	137	137	147	147	129	126	117	117	117	117	148	833	92	122	547
2689	162	129	129	116	137	137	129	129	127	127	127	137	137	119	116	107	107	107	107	165	850	91	133	564
2690	196	240	240	241	248	248	240	240	237	237	237	248	248	230	241	214	214	214	214	121	786	181	173	509
2691	701	799	799	803	809	809	799	799	790	790	790	809	809	796	803	789	789	789	789	695	228	780	738	397
2692	273	371	371	375	381	381	371	371	362	362	362	381	381	368	375	361	361	361	361	276	518	352	310	168
2693	280	378	378	382	388	388	378	378	369	369	369	388	388	375	382	368	368	368	368	283	497	359	317	147
2694	313	411	411	415	421	421	411	411	402	402	402	421	421	408	415	401	401	401	401	316	484	392	350	118
2695	140	238	238	242	248	248	238	238	229	229	229	248	248	235	242	228	228	228	228	143	582	219	177	294
2696	137	235	235	239	245	245	235	235	226	226	226	245	245	232	239	225	225	225	225	140	579	216	174	291
2697	118	82	78	69	90	94	82	74	80	77	69	92	95	72	61	69	58	64	60	150	819	35	77	531
2698	342	440	440	444	450	450	440	440	431	431	431	450	450	437	444	430	430	430	430	345	411	421	379	75
2699	39	140	140	144	150	150	140	140	131	131	131	150	150	137	144	122	122	122	122	85	706	101	59	418

CITY	262	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323
2700	465	563	563	567	573	573	563	563	554	554	554	573	573	560	567	553	553	553	553	468	344	544	502	94
2701	426	524	524	528	534	534	524	524	515	515	515	534	534	521	528	514	514	514	514	429	399	505	463	26
2702	362	460	460	464	470	470	460	460	451	451	451	470	470	457	464	450	450	450	450	364	350	441	399	101
2703	405	503	503	507	513	513	503	503	494	494	494	513	513	500	507	493	493	493	493	398	422	484	442	193
2704	47	81	81	85	91	91	81	81	72	72	72	91	91	78	85	71	71	71	71	108	748	62	29	460
2705	265	339	339	340	347	347	339	339	336	336	336	347	347	329	340	313	313	313	313	177	593	292	261	473
2706	151	249	249	253	259	259	249	249	240	240	240	259	259	246	253	239	239	239	239	184	644	231	189	294
2707	143	241	241	245	251	251	241	241	232	232	232	251	251	238	245	231	231	231	231	176	652	223	181	302
2708	431	529	529	533	539	539	529	529	520	520	520	539	539	526	533	519	519	519	519	434	411	510	468	26
2709	44	57	57	61	67	71	56	51	48	39	47	69	72	54	68	49	52	49	47	124	746	70	53	458
2710	95	46	44	39	54	58	46	38	44	37	33	56	59	36	31	27	25	22	20	140	797	63	67	509
2711	278	376	376	380	386	386	376	376	367	367	367	386	386	373	380	366	366	366	366	310	557	358	316	201
2712	257	355	355	359	365	365	355	355	346	346	346	365	365	352	359	345	345	345	345	250	496	336	294	237
2713	287	359	359	360	367	367	359	359	356	356	356	367	367	349	360	333	333	333	333	197	655	312	281	520
2714	205	146	146	130	145	145	146	146	153	153	153	145	145	147	130	142	142	142	142	208	893	126	168	607
2715	207	279	279	280	287	287	279	279	276	276	276	287	287	269	280	253	253	253	253	126	788	232	201	511
2716	413	511	511	515	521	521	511	511	502	502	502	521	521	508	515	501	501	501	501	416	425	492	450	54
2717	248	346	346	350	356	356	346	346	337	337	337	356	356	343	350	336	336	336	336	259	550	328	286	200
2718	206	304	304	308	314	314	304	304	295	295	295	314	314	301	308	294	294	294	294	239	619	286	244	269
2719	498	596	596	600	606	606	596	596	587	587	587	606	606	593	600	586	586	586	586	501	343	577	535	137
2720	349	447	447	451	457	457	447	447	438	438	438	457	457	444	451	437	437	437	437	352	426	428	386	80
2721	181	279	279	283	289	289	279	279	270	270	270	289	289	276	283	269	269	269	269	214	627	261	219	277
2722	303	401	401	405	411	411	401	401	392	392	392	411	411	398	405	391	391	391	391	306	414	382	340	132
2723	167	265	265	269	275	275	265	265	256	256	256	275	275	262	269	255	255	255	255	200	629	247	205	279
2724	120	60	56	47	68	72	60	52	58	55	47	70	73	50	39	47	36	42	38	152	821	37	79	533
2725	114	51	47	38	59	63	51	43	49	46	38	61	64	41	30	38	27	33	29	159	816	64	86	528
2726	148	246	246	250	256	256	246	246	237	237	237	256	256	243	250	236	236	236	236	151	588	227	185	300
2727	360	458	458	462	468	468	458	458	449	449	449	468	468	455	462	448	448	448	448	363	407	439	397	71
2728	568	666	666	670	676	676	666	666	657	657	657	676	676	663	670	656	656	656	656	539	171	647	605	297
2729	358	432	432	433	440	440	432	432	429	429	429	440	440	422	433	406	406	406	406	270	460	385	354	454
2730	770	868	868	872	878	878	868	868	859	859	859	878	878	865	872	858	858	858	858	764	214	849	807	466
2731	329	403	403	404	411	411	403	403	400	400	400	411	411	393	404	377	377	377	377	241	488	356	325	482
2732	458	536	536	560	566	566	556	556	547	547	547	566	566	553	560	546	546	546	546	461	314	537	495	105
2733	96	138	138	139	146	146	138	138	135	135	135	146	146	128	139	112	112	112	112	45	730	91	55	447
2734	748	846	846	850	856	856	846	846	837	837	837	856	856	843	850	836	836	836	836	742	192	827	785	444
2735	646	744	744	748	754	754	744	744	735	735	735	754	754	741	748	734	734	734	734	640	59	725	683	342
2736	393	491	491	495	501	501	491	491	482	482	482	501	501	488	495	481	481	481	481	396	348	472	430	54
2737	506	604	604	608	614	614	604	604	595	595	595	614	614	601	608	594	594	594	594	500	255	585	543	235
2738	552	650	650	654	660	660	650	650	641	641	641	660	660	647	654	640	640	640	640	546	291	631	589	209
2739	115	205	205	209	215	215	205	205	196	196	196	215	215	202	209	195	195	195	195	140	678	187	145	338
2740	543	641	641	645	651	651	641	641	632	632	632	651	651	638	645	631	631	631	631	546	391	622	580	182
2741	529	627	627	631	637	637	627	627	618	618	618	637	637	624	631	617	617	617	617	532	377	608	566	168
2742	162	234	234	235	242	242	234	234	231	231	231	242	242	224	235	208	208	208	208	72	635	187	156	390
2743	389	487	487	491	497	497	487	487	478	478	478	497	497	484	491	477	477	477	477	382	406	468	426	177
2744	205	122	122	106	121	121	122	122	129	129	129	121	121	123	106	120	120	120	120	208	893	123	165	607
2745	750	848	848	852	858	858	848	848	839	839	839	858	858	845	852	838	838	838	838	744	194	829	787	446
2746	519	617	617	621	627	627	617	617	608	608	608	627	627	614	621	607	607	607	607	519	276	598	556	184
2747	429	527	527	531	537	537	527	527	518	518	518	537	537	524	531	517	517	517	517	432	315	508	466	91
2748	76	166	166	170	176	176	166	166	157	157	157	176	176	163	170	156	156	156	156	121	690	148	106	389
2749	177	275	275	279	285	285	275	275	266	266	266	285	285	272	279	265	265	265	265	178	533	256	214	245
2750	606	704	704	708	714	714	704	704	695	695	695	714	714	701	708	694	694	694	694	600	126	685	643	330
2751	247	345	345	349	355	355	345	345	336	336	336	355	355	342	349	335	335	335	335	240	524	326	284	265
2752	89	159	159	160	167	167	159	159	156	156	156	167	167	149	160	133	133	133	133	95	780	100	87	494
2753	87	157	157	158	165	165	157	157	154	154	154	165	165	147	158	131	131	131	131	93	778	98	85	492
2754	236	334	334	338	344	344	334	334	325	325	325	344	344	331	338	324	324	324	324	229	487	315	273	228
2755	229	327	327	331	337	337	327	327	318	318	318	337	337	324	331	317	317	317	317	232	531	308	266	197
2756	614	712	712	716	722	722	712	712	703	703	703	722	722	709	716	702	702	702	702	608	134	693	651	338
2757	219	317	317	321	327	327	317	317	308	308	308	327	327	314	321	307	307	307	307	212	497	298	256	238
2758	293	391	391	395	401	401	391	391	382	382	382	401	401	388	395	381	381	381	381	286	417	372	330	160
2759	372	470	470	474	480	480	470	470	461	461	461	480	480	467	474	460	460	460	460	372	335	451	409	101
2760	598	696	696	700	706	706	696	696	687	687	687	706	706	693	700	686	686	686	686	592	125	677	635	294
2761	610	708	708	712	718	718	708	708	699	699	699	718	718	705	712	698	698	698	698	604	133	689	647	306
2762	607	705	705	709	715	715	705	705	696	696	696	715	715	702	709	695	695	695	695	601	130	686	644	303
2763	311	409	409	413	419	419	409	409	400	400	400	419	419	406	413	399	399	399	399	304	493	390	348	234
2764	148	181	181	168	189	189	181	181	179	179	179	189	189	171	168	159	159	159	159	151	836	101	125	550
2765	418	516	516	520	526	526	516	516	507	507	507	526	526	513	520	506	506	506	506	411	368	497	455	175
2766	416	514	514	518	524	524	514	514	505	505	505	524	524	511	518	504	504	504	504	410	295	495	453	145
2767	191	289	289	293	299	299	289	289	280	280	280	299	299	286	293	279	279	279	279	194	518	270	228	230
2768	165	263	263	267	273	273	263	263	254	254	254	273	273	260	267	253	253	253	253	158	566	244	202	289
2769	692	790	790	794	800	800	790	790	781	781	781	800	800	787	794	780	780	780	780	695	403	771	729	311
2770	463	561	561	565	571	571	561	561	552	552	552	571	571	558	565	551	551	551	551	457	253	542	500	191
2771	331	405	405	406	413	413	405	405	402	402	402	413	413	395	406	379	379	379	379	243	460	358	327	454
2772	489	587	587	591	597	597	587	587	578	578	578	597	597	584	591	577	577	577	577	492	328	568	526	128
2773	610	708	708	712	718	718	708	708	699	699	699	718	718	705	712	698	698	698	698	604	109	689	647	306
2774	672	770	770	774	780	780	770	770	761	761	761	780	780	767	774	760	760	760	760	648	68	751	709	396
2775	501	599	599	603	609	609	599	599	590	590	590	609	609	596	603	589	589	589	589	495	204	580	538	221
2776	704	802	802	806	812	812	802	802	793	793	793	812	812	799	806	792	792	792	792	707	343	783	741	343
2777	241	313	313	314	321	321	313	313	310	310	310	321	321	303	314	287	287	287	287	160	734	266	235	545
2778	638	736	736	740	746	746	736	736	727	727	727	746	746	733	740	726	726	726	726	609	120	717	675	367
2779	563	661	661	665	671	671	661	661	652	652	652	671	671	658	665	651	651	651	651	557	195	642	600	292
2780	291	389	389	393	399	399	389	389	380	380	380	399	399	386	393	379	379	379	379	284	472	370	328	213
2781	287	385	385	389	395	395	385	385	376	376	376	395	395	382	389	375	375	375	375	290	426	366	324	144
2782	164	262	262	266	272	272	262	262	253	253	253	272	272	259	266	252	252	252	252	164	545	243	201	261
2783	95	50	48	51	58	62	50	42	48	41	37	60	63	40	45	31	29	26	24	127	796	50	54	508
2784	282	380	380	384	390	390	380	380	371	371	371	390	390	377	384	370	370	370	370	275	559	361	319	300
2785	279	377	377	381	387	387	377	377	368	368	368	387	387	374	381	367	367	367	367	282	434	358	316	146
2786	578	582	582	583	590	590	582	582	574	579	579	590	590	572	583	556	556	556	556	440	303	535	504	297
2787	509	607	607	611	617	617	607	607	598	598	598	617	617	604	611	597	597	597	597	488	323	588	546	240
2788	375	449	449	450	457	457	449	449	446	446	446	457	457	439	450	423	423	423	423	287	430	402	371	424
2789	191	263	263	264	271	271	263	263	260	260	260	271	271	253	264	237	237	237	237	110	772	216	185	495
2790	27	103	103	107	113	113	103	103	94	94	94	113	113	100	107	93	93	93	93	106	732	98	56	444
2791	75	152	152	153	160	160	152	152	149	149	149	160	160	142	153	126	126	126	126	38	723	105	74	440
2792	373	471	471	475	481	481	471	471	462	462	462	481	481	468	475	461	461	461	461	366	340	452	410	108
2793	262	360	360	364	370	370	360	360	351	351	351	370	370	357	364	350	350	350	350	255	470	341	299	211
2794	239	337	337	341	347	347	337	337	328	328	328	347	347	334	341	327	327	327	327	242	541	318	276	207
2795	199	297	297	301	307	307	297	297	288	288	288	307	307	294	301	287	287	287	287	232	607	279	237	257
2796	507	605	605	609	615	615	605	605	596	596	596	615	615	602	609	595	595	595	595	501	219	586	544	202
2797	513	611	611	615	621	621	611	611	602	602	602	621	621	608	615	601	601	601	601	516	343	592	550	152
2798	398	496	496	500	506	506	496	496	487	487	487	506	506	493	500	486	486	486	486	401	397	477	435	42
2799	488	586	586	590	596	596	586	586	577	577	577	596	596	583	590	576	576	576	576	491	299	567	525	153
2800	174	263	263	264	271	271	263	263	260	260	260	271	271	253	264	237	237	237	237	107	656	216	185	379
2801	292	390	390	394	400	400	390	390	381	381	381	400	400	387	394	380	380	380	380	295	502	371	329	166
2802	128	200	200	201	208	208	200	200	197	197	197	208	208	190	201	174	174	174	174	47	712	153	122	439
2803	167	265	265	269	275	275	265	265	256	256	256	275	275	262	269	255	255	255	255	160	539	246	204	264
2804	201	299	299	303	309	309	299	299	290	290	290	309	309	296	303	289	289	289	289	234	639	281	239	289
2805	207	305	305	309	315	315	305	305	296	296	296	315	315	302	309	295	295	295	295	240	645	287	245	295
2806	601	699	699	703	709	709	699	699	690	690	690	709	709	696	703	689	689	689	689	572	171	680	638	325
2807	424	522	522	526	532	532	522	522	513	513	513	532	532	519	526	512	512	512	512	418	295	503	461	153
2808	493	591	591	595	601	601	591	591	582	582	582	601	601	588	595	581	581	581	581	487	259	572	530	217
2809	407	505	505	509	515	515	505	505	496	496	496	515	515	502	509	495	495	495	495	410	390	486	444	60
2810	661	759	759	763	769	769	759	759	750	750	750	769	769	756	763	749	749	749	749	655	106	740	698	357
2811	620	718	718	722	728	728	718	718	709	709	709	728	728	715	722	708	708	708	708	614	116	699	657	316
2812	381	479	479	483	489	489	479	479	470	470	470	489	489	476	483	469	469	469	469	374	418	460	418	189
2813	333	431	431	435	441	441	431	431	422	422	422	441	441	428	435	421	421	421	421	326	389	412	370	150
2814	712	810	810	814	820	820	810	810	801	801	801	820	820	807	814	800	800	800	800	715	309	791	749	351
2815	557	655	655	659	665	665	655	655	646	646	646	665	665	652	659	645	645	645	645	551	194	636	594	281
2816	593	691	691	695	701	701	691	691	682	682	682	701	701	688	695	681	681	681	681	587	332	672	630	233
2817	201	299	299	303	309	309	299	299	290	290	290	309	309	296	303	289	289	289	289	204	579	280	238	250
2818	523	621	621	625	631	631	621	621	612	612	612	631	631	618	625	611	611	611	611	517	209	602	560	282
2819	175	247	247	248	255	255	247	247	244	244	244	255	255	237	248	221	221	221	221	94	756	200	169	479

CITY	262	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323
2820	79	24	24	28	34	38	23	18	15	6	14	36	39	21	37	16	25	21	25	146	781	69	73	493
2821	325	423	423	427	433	433	423	423	414	414	414	433	433	420	427	413	413	413	413	328	452	404	362	102
2822	71	161	161	165	171	171	161	161	152	152	152	171	171	158	165	151	151	151	151	74	652	142	100	364
2823	111	201	201	205	211	211	201	201	192	192	192	211	211	198	205	191	191	191	191	136	674	183	141	342
2824	82	172	172	176	182	182	172	172	163	163	163	182	182	169	176	162	162	162	162	143	701	155	113	377
2825	355	453	453	457	463	463	453	453	444	444	444	463	463	450	457	443	443	443	443	358	355	434	392	99
2826	453	551	551	555	561	561	551	551	542	542	542	561	561	548	555	541	541	541	541	447	321	532	490	182
2827	490	588	588	592	598	598	588	588	579	579	579	598	598	585	592	578	578	578	578	493	329	569	527	129
2828	521	595	595	596	603	603	595	595	592	592	592	603	603	585	596	569	569	569	569	433	270	548	517	264
2829	421	519	519	523	529	529	519	519	510	510	510	529	529	516	523	509	509	509	509	419	296	500	458	140
2830	387	485	485	489	495	495	485	485	476	476	476	495	495	482	489	475	475	475	475	380	393	466	424	170
2831	36	122	122	123	130	130	122	122	119	119	119	130	130	112	123	96	96	96	96	50	724	75	35	436
2832	674	772	772	776	782	782	772	772	763	763	763	782	782	769	776	762	762	762	762	677	339	753	711	313
2833	312	410	410	414	420	420	410	410	401	401	401	420	420	407	414	400	400	400	400	305	475	391	349	216
2834	87	157	157	158	165	165	157	157	154	154	154	165	165	147	158	131	131	131	131	88	778	98	85	492
2835	197	282	282	283	290	290	282	282	279	279	279	290	290	272	283	256	256	256	256	120	632	235	204	355
2836	687	785	785	789	795	795	785	785	776	776	776	795	795	782	789	775	775	775	775	681	232	766	724	383
2837	365	439	439	440	447	447	439	439	436	436	436	447	447	429	440	413	413	413	413	277	426	392	361	420
2838	35	72	72	76	82	82	72	72	63	63	63	82	82	69	76	62	62	62	62	114	736	85	52	448
2839	338	412	412	413	420	420	412	412	409	409	409	420	420	402	413	386	386	386	386	250	510	365	334	504
2840	211	309	309	313	319	319	309	309	300	300	300	319	319	306	313	299	299	299	299	206	510	290	248	226
2841	327	401	401	402	409	409	401	401	398	398	398	409	409	391	402	375	375	375	375	239	499	354	323	493
2842	191	289	289	293	299	299	289	289	280	280	280	299	299	286	293	279	279	279	279	224	629	271	229	279
2843	470	568	568	572	578	578	568	568	559	559	559	578	578	565	572	558	558	558	558	468	300	549	507	144
2844	197	295	295	299	305	305	295	295	286	286	286	305	305	292	299	285	285	285	285	200	621	276	234	285
2845	672	770	770	774	780	780	770	770	761	761	761	780	780	767	774	760	760	760	760	665	38	751	709	396
2846	339	437	437	441	447	447	437	437	428	428	428	447	447	434	441	427	427	427	427	342	438	418	376	86
2847	274	372	372	376	382	382	372	372	363	363	363	382	382	369	376	362	362	362	362	277	443	353	311	158
2848	736	834	834	838	844	844	834	834	825	825	825	844	844	831	838	824	824	824	824	730	180	815	773	432
2849	593	691	691	695	701	701	691	691	682	682	682	701	701	688	695	681	681	681	681	576	163	672	630	317
2850	481	579	579	583	589	589	579	579	570	570	570	589	589	576	583	569	569	569	569	475	293	560	518	210
2851	216	314	314	318	324	324	314	314	305	305	305	324	324	311	318	304	304	304	304	209	532	295	253	273
2852	605	703	703	707	713	713	703	703	694	694	694	713	713	700	707	693	693	693	693	608	360	684	642	244
2853	525	623	623	627	633	633	623	623	614	614	614	633	633	620	627	613	613	613	613	528	336	604	562	164
2854	548	646	646	650	656	656	646	646	637	637	637	656	656	643	650	636	636	636	636	501	208	616	585	277
2855	259	357	357	361	367	367	357	357	348	348	348	367	367	354	361	347	347	347	347	252	484	338	296	225
2856	155	133	133	120	141	141	133	133	131	131	131	141	141	123	120	111	111	111	111	158	843	86	128	557
2857	417	515	515	519	525	525	515	515	506	506	506	525	525	512	519	505	505	505	505	420	330	496	454	87
2858	466	564	564	568	574	574	564	564	555	555	555	574	574	561	568	554	554	554	554	469	329	545	503	99
2859	142	53	46	37	58	64	54	51	60	59	57	60	63	54	32	60	49	55	51	187	844	75	114	556
2860	362	460	460	464	470	470	460	460	451	451	451	470	470	457	464	450	450	450	450	365	389	441	399	131
2861	539	637	637	641	647	647	637	637	628	628	628	647	647	634	641	627	627	627	627	542	369	618	576	178
2862	239	311	311	312	319	319	311	311	308	308	308	319	319	301	312	285	285	285	285	158	820	264	233	543
2863	468	566	566	570	576	576	566	566	557	557	557	576	576	563	570	556	556	556	556	466	298	547	505	142
2864	306	404	404	408	414	414	404	404	395	395	395	414	414	401	408	394	394	394	394	305	210	585	543	206
2865	327	425	425	429	435	435	425	425	416	416	416	435	435	422	429	415	415	415	415	330	380	406	364	135
2866	538	636	636	640	646	646	636	636	627	627	627	646	646	633	640	626	626	626	626	532	193	617	575	262
2867	92	164	164	165	172	172	164	164	161	161	161	172	172	154	165	138	138	138	138	11	710	117	86	431
2868	246	344	344	348	354	354	344	344	335	335	335	354	354	341	348	334	334	334	334	249	545	325	283	195
2869	330	428	428	432	438	438	428	428	419	419	419	438	438	425	432	418	418	418	418	323	420	409	367	181
2870	292	390	390	394	400	400	390	390	381	381	381	400	400	387	394	380	380	380	380	285	529	371	329	270
2871	533	631	631	635	641	641	631	631	622	622	622	641	641	628	635	621	621	621	621	527	224	612	570	228
2872	279	351	351	352	359	359	351	351	348	348	348	359	359	341	352	325	325	325	325	189	647	304	273	512
2873	501	599	599	603	609	609	599	599	590	590	590	609	609	596	603	589	589	589	589	467	270	580	538	230
2874	416	514	514	518	524	524	514	514	505	505	505	524	524	511	518	504	504	504	504	409	422	495	453	199
2875	527	625	625	629	635	635	625	625	616	616	616	635	635	622	629	615	615	615	615	521	258	606	564	251
2876	438	536	536	540	546	546	536	536	527	527	527	546	546	533	540	526	526	526	526	431	403	517	475	207
2877	751	849	849	853	859	859	849	849	840	840	840	859	859	846	853	839	839	839	839	745	70	830	788	447
2878	709	807	807	811	817	817	807	807	798	798	798	817	817	804	811	797	797	797	797	712	308	788	746	348
2879	464	562	562	566	572	572	562	562	553	553	553	572	572	559	566	552	552	552	552	458	257	543	501	174
2880	208	306	306	310	316	316	306	306	297	297	297	316	316	303	310	296	296	296	296	201	529	287	245	270
2881	324	422	422	426	432	432	422	422	413	413	413	432	432	419	426	412	412	412	412	317	478	403	361	223
2882	526	624	624	628	634	634	624	624	615	615	615	634	634	621	628	614	614	614	614	520	265	605	563	195
2883	110	200	200	204	210	210	200	200	191	191	191	210	210	197	204	190	190	190	190	123	670	181	139	369
2884	120	218	218	222	228	228	218	218	209	209	209	228	228	215	222	208	208	208	208	153	675	200	158	325
2885	67	144	144	145	152	152	144	144	141	141	141	152	152	134	145	118	118	118	118	30	715	97	66	432
2886	601	699	699	703	709	709	699	699	690	690	690	709	709	696	703	689	689	689	689	595	124	680	638	297
2887	200	298	298	302	308	308	298	298	289	289	289	308	308	295	302	288	288	288	288	193	525	279	237	266
2888	734	832	832	836	842	842	832	832	823	823	823	842	842	829	836	822	822	822	822	737	301	813	771	373
2889	419	517	517	521	527	527	517	517	508	508	508	527	527	514	521	507	507	507	507	413	322	498	456	148
2890	394	492	492	496	502	502	492	492	483	483	483	502	502	489	496	482	482	482	482	397	349	473	431	55
2891	730	828	828	832	838	838	828	828	819	819	819	838	838	825	832	818	818	818	818	733	356	809	767	369
2892	95	85	81	72	93	97	85	77	83	80	72	95	98	75	64	72	61	67	63	127	796	12	54	508
2893	193	291	291	295	301	301	291	291	282	282	282	301	301	288	295	281	281	281	281	226	631	273	231	281
2894	753	851	851	855	861	861	851	851	842	842	842	861	861	848	855	841	841	841	841	729	51	832	790	452
2895	480	578	578	582	588	588	578	578	569	569	569	588	588	575	582	568	568	568	568	474	241	559	517	198
2896	405	503	503	507	513	513	503	503	494	494	494	513	513	500	507	493	493	493	493	408	424	484	442	52
2897	422	520	520	524	530	530	520	520	511	511	511	530	530	517	524	510	510	510	510	415	363	501	459	171
2898	486	584	584	588	594	594	584	584	575	575	575	594	594	581	588	574	574	574	574	480	232	565	523	190
2899	218	316	316	320	326	326	316	316	307	307	307	326	326	313	320	306	306	306	306	211	488	297	255	229
2900	553	651	651	653	660	660	651	651	642	642	642	660	660	642	653	626	626	626	626	490	213	605	574	282
2901	555	649	649	650	657	657	649	649	644	644	644	657	657	639	650	623	623	623	623	487	216	602	571	284
2902	555	653	653	657	663	663	653	653	644	644	644	663	663	650	657	638	638	638	638	502	213	617	586	284
2903	550	644	644	645	652	652	644	644	639	639	639	652	652	634	645	618	618	618	618	482	221	597	566	279
2904	251	325	325	326	333	333	325	325	322	322	322	333	333	315	326	299	299	299	299	163	579	278	247	459
2905	529	623	623	624	631	631	623	623	618	618	618	631	631	613	624	597	597	597	597	461	242	576	545	258
2906	444	542	542	546	552	552	542	542	533	533	533	552	552	539	546	532	532	532	532	437	409	523	481	213
2907	395	493	493	497	503	503	493	493	484	484	484	503	503	490	497	483	483	483	483	398	338	474	432	73
2908	364	438	438	439	446	446	438	438	435	435	435	446	446	428	439	412	412	412	412	276	454	391	360	448
2909	582	680	680	684	690	690	680	680	671	671	671	690	690	677	684	670	670	670	670	576	138	661	619	306
2910	145	53	46	43	43	58	57	54	63	62	60	49	52	57	47	67	65	71	68	203	847	115	130	559
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2915	30	95	95	96	103	103	95	95	92	92	92	103	103	85	96	69	69	69	69	78	736	48	6	448
2916	255	353	353	357	363	363	353	353	344	344	344	363	363	350	357	343	343	343	343	258	536	334	292	186
2917	151	249	249	253	259	259	249	249	240	240	240	259	259	246	253	239	239	239	239	154	558	230	188	270
2918	708	806	806	810	816	816	806	806	797	797	797	816	816	803	810	796	796	796	796	702	136	787	745	404
2919	221	319	319	323	329	329	319	319	310	310	310	329	329	316	323	309	309	309	309	229	606	301	259	256
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2921	231	329	329	333	339	339	329	329	320	320	320	339	339	326	333	319	319	319	319	224	508	310	268	249
2922	608	706	706	710	716	716	706	706	697	697	697	716	716	703	710	696	696	696	696	611	363	687	645	247
2923	320	418	418	422	428	428	418	418	409	409	409	428	428	415	422	408	408	408	408	313	476	399	357	221
2924	527	625	625	629	635	635	625	625	616	616	616	635	635	622	629	615	615	615	615	530	352	606	564	170
2925	121	165	165	166	173	173	165	165	162	162	162	173	173	155	166	139	139	139	139	78	777	106	98	498
2926	759	857	857	861	867	867	857	857	848	848	848	867	867	854	861	847	847	847	847	753	203	838	796	455
2927	99	148	148	149	156	156	148	148	145	145	145	156	156	138	149	122	122	122	122	107	792	65	81	506
2928	114	204	204	208	214	214	204	204	195	195	195	214	214	201	208	194	194	194	194	84	628	179	143	340
2929	240	338	338	342	348	348	338	338	329	329	329	348	348	335	342	328	328	328	328	233	517	319	277	258
2930	783	881	881	885	891	891	881	881	872	872	872	891	891	878	885	871	871	871	871	777	251	862	820	479
2931	381	455	455	456	463	463	455	455	452	452	452	463	463	445	456	429	429	429	429	293	410	408	377	404
2932	474	572	572	576	582	582	572	572	563	563	563	582	582	569	576	562	562	562	562	468	248	553	511	184
2933	541	639	639	643	649	649	639	639	630	630	630	649	649	636	643	629	629	629	629	535	169	620	578	265
2934	476	574	574	578	584	584	574	574	565	565	565	584	584	571	578	564	564	564	564	479	355	555	513	105
2935	289	387	387	391	397	397	387	387	378	378	378	397	397	384	391	377	377	377	377	282	477	368	326	218
2936	485	583	583	587	593	593	583	583	574	574	574	593	593	580	587	573	573	573	573	488	348	564	522	124
2937	334	408	408	409	416	416	408	408	405	405	405	416	416	398	409	382	382	382	382	246	457	361	330	451
2938	389	487	487	491	497	497	487	487	478	478	478	497	497	484	491	477	477	477	477	383	318	468	426	118
2939	451	525	525	526	533	533	525	525	522	522	522	533	533	515	526	499	499	499	499	363	340	478	447	334

CITY	262	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323
2940	254	326	326	327	334	334	326	326	323	323	323	334	334	316	327	300	300	300	300	164	622	279	248	487
2941	409	507	507	511	517	517	507	507	498	498	498	517	517	504	511	497	497	497	497	402	340	488	446	147
2942	36	94	94	98	104	104	94	94	85	85	85	104	104	91	98	84	84	84	84	115	741	101	65	453
2943	74	164	164	168	174	174	164	164	155	155	155	174	174	161	168	154	154	154	154	135	704	147	105	385
2944	269	367	367	371	377	377	367	367	358	358	358	377	377	364	371	357	357	357	357	272	453	348	306	168
2945	233	331	331	335	341	341	331	331	322	322	322	341	341	328	335	321	321	321	321	226	473	312	270	214
2946	178	276	276	280	286	286	276	276	267	267	267	286	286	273	280	266	266	266	266	181	600	257	215	273
2947	628	726	726	730	736	736	726	726	717	717	717	736	736	723	730	716	716	716	716	631	383	707	665	267
2948	492	590	590	594	600	600	590	590	581	581	581	600	600	587	594	580	580	580	580	495	332	571	529	131
2949	341	439	439	443	449	449	439	439	430	430	430	449	449	436	443	429	429	429	429	344	424	420	378	88
2950	333	431	431	435	441	441	431	431	422	422	422	441	441	428	435	421	421	421	421	326	451	412	370	212
2951	279	377	377	381	387	387	377	377	368	368	368	387	387	374	381	367	367	367	367	272	433	358	316	174
2952	283	381	381	385	391	391	381	381	372	372	372	391	391	378	385	371	371	371	371	276	491	362	320	232
2953	654	752	752	756	762	762	752	752	743	743	743	762	762	749	756	742	742	742	742	648	181	733	691	350
2954	672	770	770	774	780	780	770	770	761	761	761	780	780	767	774	760	760	760	760	666	199	751	709	368
2955	644	742	742	746	752	752	742	742	733	733	733	752	752	739	746	732	732	732	732	638	171	723	681	340
2956	697	795	795	799	805	805	795	795	786	786	786	805	805	792	799	785	785	785	785	691	224	776	734	393
2957	637	735	735	739	745	745	735	735	726	726	726	745	745	732	739	725	725	725	725	631	164	716	674	333
2958	191	289	289	293	299	299	289	289	280	280	280	299	299	286	293	279	279	279	279	184	531	270	228	268
2959	453	551	551	555	561	561	551	551	542	542	542	561	561	548	555	541	541	541	541	447	255	532	490	177
2960	151	133	133	120	141	141	133	133	131	131	131	141	141	123	120	111	111	111	111	154	839	86	128	553
2961	461	559	559	563	569	569	559	559	550	550	550	569	569	556	563	549	549	549	549	455	245	540	498	182
2962	64	154	154	158	164	164	154	154	145	145	145	164	164	151	158	144	144	144	144	85	696	129	87	408
2963	221	319	319	323	329	329	319	319	310	310	310	329	329	316	323	309	309	309	309	214	542	300	258	283
2964	429	527	527	531	537	537	527	527	518	518	518	537	537	524	531	517	517	517	517	432	395	508	466	30
2965	389	487	487	491	497	497	487	487	478	478	478	497	497	484	491	477	477	477	477	382	395	468	426	172
2966	155	253	253	257	263	263	253	253	244	244	244	263	263	250	257	243	243	243	243	158	557	234	192	269
2967	375	473	473	477	483	483	473	473	464	464	464	483	483	470	477	463	463	463	463	368	331	454	412	105
2968	316	414	414	418	424	424	414	414	405	405	405	424	424	411	418	404	404	404	404	319	419	395	353	137
2969	315	413	413	417	423	423	413	413	404	404	404	423	423	410	417	403	403	403	403	308	398	394	352	159
2970	378	476	476	480	486	486	476	476	467	467	467	486	486	473	480	466	466	466	466	371	374	457	415	161
2971	565	663	663	667	673	673	663	663	654	654	654	673	673	660	667	653	653	653	653	559	145	644	602	289
2972	390	488	488	492	498	498	488	488	479	479	479	498	498	485	492	478	478	478	478	383	396	469	427	173
2973	143	187	187	188	195	195	187	187	184	184	184	195	195	177	188	161	161	161	161	112	811	128	120	532
2974	503	601	601	605	611	611	601	601	592	592	592	611	611	598	605	591	591	591	591	465	268	580	540	232
2975	82	43	41	44	51	55	43	35	35	26	30	53	56	33	38	24	22	19	17	125	784	48	52	496
2976	186	284	284	288	294	294	284	284	275	275	275	294	294	279	288	263	263	263	263	141	610	242	211	333
2977	74	148	148	149	156	156	148	148	145	145	145	156	156	138	149	122	122	122	122	58	743	101	72	460
2978	478	576	576	580	586	586	576	576	567	567	567	586	586	573	580	566	566	566	566	481	341	557	515	117
2979	465	563	563	567	573	573	563	563	554	554	554	573	573	560	567	553	553	553	553	459	247	544	502	175
2980	119	191	191	192	199	199	191	191	188	188	188	199	199	181	192	165	165	165	165	45	727	144	113	450
2981	163	118	114	105	126	130	118	110	116	113	105	128	131	108	97	105	94	100	96	195	864	80	122	576
2982	297	371	371	372	379	379	371	371	368	368	368	379	379	361	372	345	345	345	345	209	620	324	293	505
2983	364	462	462	466	472	472	462	462	453	453	453	472	472	459	466	452	452	452	452	367	359	443	401	87
2984	381	479	479	483	489	489	479	479	470	470	470	489	489	476	483	469	469	469	469	384	354	460	418	70
2985	574	672	672	676	682	682	672	672	663	663	663	682	682	669	676	662	662	662	662	572	317	653	611	213
2986	195	293	293	297	303	303	293	293	284	284	284	303	303	290	297	283	283	283	283	188	528	274	232	269
2987	474	572	572	576	582	582	572	572	563	563	563	582	582	569	576	562	562	562	562	477	337	553	511	109
2988	505	603	603	607	613	613	603	603	594	594	594	613	613	600	607	593	593	593	593	499	318	584	542	234
2989	719	817	817	821	827	827	817	817	808	808	808	827	827	814	821	807	807	807	807	722	324	798	756	358
2990	702	800	800	804	810	810	800	800	791	791	791	810	810	797	804	790	790	790	790	705	378	781	739	341
2991	331	405	405	406	413	413	405	405	402	402	402	413	413	395	406	379	379	379	379	243	490	358	327	484
2992	132	204	204	205	212	212	204	204	201	201	201	212	212	194	205	178	178	178	178	42	662	157	126	385
2993	134	206	206	207	214	214	206	206	203	203	203	214	214	196	207	180	180	180	180	44	660	159	128	383
2994	451	549	549	553	559	559	549	549	540	540	540	559	559	546	553	539	539	539	539	454	314	530	488	106
2995	332	430	430	434	440	440	430	430	421	421	421	440	440	427	434	420	420	420	420	325	446	411	369	207
2996	447	545	545	549	555	555	545	545	536	536	536	555	555	542	549	535	535	535	535	445	273	526	484	128
2997	63	70	70	71	78	78	70	70	67	67	67	78	78	60	71	44	44	44	44	100	769	15	27	481
2998	80	170	170	174	180	180	170	170	161	161	161	180	180	167	174	160	160	160	160	93	647	151	109	359
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3000	124	155	155	142	163	163	155	155	153	153	153	163	163	145	142	133	133	133	133	132	817	79	106	531
3001	70	98	98	99	106	106	98	98	95	95	95	106	106	88	99	72	72	72	72	91	770	39	38	482
3002	397	495	495	499	505	505	495	495	486	486	486	505	505	492	499	485	485	485	485	390	365	476	434	169
3003	151	106	102	93	114	118	106	98	104	101	93	116	119	96	93	93	82	88	84	183	852	68	110	564
3004	391	489	489	493	499	499	489	489	480	480	480	499	499	486	493	479	479	479	479	394	350	470	428	56
3005	158	256	256	260	266	266	256	256	247	247	247	266	266	253	260	246	246	246	246	161	565	237	195	277
3006	94	45	43	46	53	57	45	37	43	36	32	55	58	35	40	26	24	21	19	129	796	52	56	508
3007	367	465	465	469	475	475	465	465	456	456	456	475	475	462	469	455	455	455	455	360	347	446	404	120
3008	98	175	175	176	183	183	175	175	172	172	172	183	183	165	176	149	149	149	149	40	685	128	97	402
3009	371	469	469	473	479	479	469	469	460	460	460	479	479	466	473	459	459	459	459	364	342	450	408	110
3010	704	802	802	806	812	812	802	802	793	793	793	812	812	799	806	792	792	792	792	698	249	783	741	400
3011	188	286	286	290	296	296	286	286	277	277	277	296	296	283	290	276	276	276	276	221	618	268	226	268
3012	504	602	602	606	612	612	602	602	593	593	593	612	612	599	606	592	592	592	592	498	232	583	541	199
3013	178	137	137	124	145	145	137	137	135	135	135	145	145	127	124	115	115	115	115	181	866	99	141	580
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3015	413	511	511	515	521	521	511	511	502	502	502	521	521	508	515	501	501	501	501	412	345	492	450	142
3016	160	258	258	262	268	268	258	258	249	249	249	268	268	255	262	248	248	248	248	163	596	239	197	299
3017	448	546	546	550	556	556	546	546	537	537	537	556	556	543	550	536	536	536	536	442	263	527	485	172
3018	388	486	486	490	496	496	486	486	477	477	477	496	496	483	490	476	476	476	476	391	356	467	425	66
3019	240	276	276	263	278	278	276	276	274	274	274	278	278	266	263	254	254	254	254	209	902	196	217	625
3020	538	636	636	640	646	646	636	636	627	627	627	646	646	633	640	626	626	626	626	532	169	617	575	247
3021	32	121	121	122	129	129	121	121	118	118	118	129	129	111	122	95	95	95	95	53	719	74	32	431
3022	270	368	368	372	378	378	368	368	359	359	359	378	378	365	372	358	358	358	358	273	524	349	307	183
3023	622	720	720	724	730	730	720	720	711	711	711	730	730	717	724	710	710	710	710	616	97	701	659	318
3024	561	659	659	663	669	669	659	659	650	650	650	669	669	656	663	649	649	649	649	555	149	640	598	285
3025	363	461	461	465	471	471	461	461	452	452	452	471	471	458	465	451	451	451	451	356	408	442	400	179
3026	483	581	581	585	591	591	581	581	572	572	572	591	591	578	585	571	571	571	571	477	305	562	520	212
3027	224	322	322	326	332	332	322	322	313	313	313	332	332	319	326	312	312	312	312	217	484	303	261	225
3028	257	355	355	359	365	365	355	355	346	346	346	365	365	352	359	345	345	345	345	260	465	336	294	177
3029	84	133	133	134	141	141	133	133	130	130	130	141	141	123	134	107	107	107	107	92	777	62	66	491
3030	440	538	538	542	548	548	538	538	529	529	529	548	548	535	542	528	528	528	528	433	341	519	477	171
3031	485	583	583	587	593	593	583	583	574	574	574	593	593	580	587	573	573	573	573	479	307	564	522	214
3032	620	718	718	722	728	728	718	718	709	709	709	728	728	715	722	708	708	708	708	614	126	699	657	316
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3035	225	282	282	283	290	290	282	282	279	279	279	290	290	272	283	256	256	256	256	144	809	223	215	532
3036	706	804	804	808	814	814	804	804	795	795	795	814	814	801	808	794	794	794	794	709	312	785	743	345
3037	251	349	349	353	359	359	349	349	340	340	340	359	359	346	353	339	339	339	339	244	471	330	288	212
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3039	184	282	282	286	292	292	282	282	273	273	273	292	292	277	286	261	261	261	261	139	608	240	209	331
3040	415	513	513	517	523	523	513	513	504	504	504	523	523	510	517	503	503	503	503	413	312	494	452	124
3041	613	711	711	715	721	721	711	711	702	702	702	721	721	708	715	701	701	701	701	586	169	692	650	337
3042	187	272	272	273	280	280	272	272	269	269	269	280	280	262	273	246	246	246	246	110	634	225	194	365
3043	409	507	507	511	517	517	507	507	498	498	498	517	517	504	511	497	497	497	497	402	327	488	446	138
3044	422	520	520	524	530	530	520	520	511	511	511	530	530	517	524	510	510	510	510	416	287	501	459	151
3045	384	482	482	486	492	492	482	482	473	473	473	492	492	479	486	472	472	472	472	377	331	463	421	117
3046	574	672	672	676	682	682	672	672	663	663	663	682	682	669	676	662	662	662	662	577	391	653	611	213
3047	613	711	711	715	721	721	711	711	702	702	702	721	721	708	715	701	701	701	701	607	92	692	650	309
3048	470	568	568	572	578	578	568	568	559	559	559	578	578	565	572	558	558	558	558	473	325	549	507	117
3049	321	395	395	396	403	403	395	395	392	392	392	403	403	385	396	369	369	369	369	233	596	348	317	529
3050	90	180	180	184	190	190	180	180	171	171	171	190	190	177	184	170	170	170	170	84	649	161	119	361
3051	85	175	175	179	185	185	175	175	166	166	166	185	185	172	179	165	165	165	165	98	628	156	114	340
3052	104	76	72	63	84	88	76	68	74	71	63	86	89	66	55	63	52	58	54	136	805	21	63	517
3053	357	455	455	459	465	465	455	455	446	446	446	465	465	452	459	445	445	445	445	350	373	436	394	143
3054	134	229	229	230	237	237	229	229	223	223	223	237	237	219	230	203	203	203	203	80	619	182	151	342
3055	192	290	290	294	300	300	290	290	281	281	281	300	300	287	294	280	280	280	280	195	588	271	229	259
3056	518	616	616	620	626	626	616	616	607	607	607	626	626	613	620	606	606	606	606	512	247	597	555	247
3057	519	617	617	621	627	627	617	617	608	608	608	627	627	614	621	607	607	607	607	513	246	598	556	248
3058	388	486	486	490	496	496	486	486	477	477	477	496	496	483	490	476	476	476	476	382	326	467	425	117
3059	410	508	508	512	518	518	508	508	499	499	499	518	518	505	512	498	498	498	498	413	403	489	447	15

CITY	262	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323
3060	285	383	383	387	393	393	383	383	374	374	374	393	393	380	387	373	373	373	373	278	484	364	322	225
3061	215	313	313	317	323	323	313	313	304	304	304	323	323	310	317	303	303	303	303	209	500	294	252	232
3062	340	438	438	442	448	448	438	438	429	429	429	448	448	435	442	428	428	428	428	333	491	419	377	239
3063	419	517	517	521	527	527	517	517	508	508	508	527	527	514	521	507	507	507	507	422	350	498	456	122
3064	554	652	652	656	662	662	652	652	643	643	643	662	662	649	656	642	642	642	642	525	178	633	591	283
3065	139	237	237	241	247	247	237	237	228	228	228	247	247	234	241	227	227	227	227	140	573	218	176	293
3066	27	98	98	99	106	106	98	98	95	95	95	106	106	88	99	72	72	72	72	75	733	51	9	445
3067	734	832	832	836	842	842	832	832	823	823	823	842	842	829	836	822	822	822	822	728	261	813	771	430
3068	295	393	393	397	403	403	393	393	384	384	384	403	403	390	397	383	383	383	383	298	480	374	332	130
3069	207	294	294	295	302	302	294	294	291	291	291	302	302	284	295	268	268	268	268	132	620	247	216	343
3070	662	760	760	764	770	770	760	760	751	751	751	770	770	757	764	750	750	750	750	638	90	741	699	386
3071	495	593	593	597	603	603	593	593	584	584	584	603	603	590	597	583	583	583	583	489	318	574	532	224
3072	670	768	768	772	778	778	768	768	759	759	759	778	778	765	772	758	758	758	758	673	341	749	707	309
3073	437	535	535	539	545	545	535	535	526	526	526	545	545	532	539	525	525	525	525	430	353	516	474	177
3074	130	202	202	203	210	210	202	202	199	199	199	210	210	192	203	176	176	176	176	49	711	155	124	434
3075	244	342	342	346	352	352	342	342	333	333	333	352	352	339	346	332	332	332	332	241	485	323	281	197
3076	243	341	341	345	351	351	341	341	332	332	332	351	351	338	345	331	331	331	331	240	484	322	280	196
3077	349	447	447	451	457	457	447	447	438	438	438	457	457	444	451	437	437	437	437	352	361	428	386	105
3078	618	716	716	720	726	726	716	716	707	707	707	726	726	713	720	706	706	706	706	621	387	697	655	257
3079	609	707	707	711	717	717	707	707	698	698	698	717	717	704	711	697	697	697	697	603	101	688	646	333
3080	624	722	722	726	732	732	722	722	713	713	713	732	732	719	726	712	712	712	712	618	96	703	661	348
3081	698	796	796	800	806	806	796	796	787	787	787	806	806	793	800	786	786	786	786	701	320	777	735	337
3082	129	219	219	223	229	229	219	219	210	210	210	229	229	216	223	209	209	209	209	145	648	201	159	351
3083	121	219	219	223	229	229	219	219	210	210	210	229	229	216	223	209	209	209	209	124	586	200	158	298
3084	120	218	218	222	228	228	218	218	209	209	209	228	228	215	222	208	208	208	208	123	585	199	157	297
3085	601	699	699	703	709	709	699	699	690	690	690	709	709	696	703	689	689	689	689	595	128	680	638	297
3086	599	697	697	701	707	707	697	697	688	688	688	707	707	694	701	687	687	687	687	602	354	678	636	238
3087	512	610	610	614	620	620	610	610	601	601	601	620	620	607	614	600	600	600	600	512	287	591	549	177
3088	354	452	452	456	462	462	452	452	443	443	443	462	462	449	456	442	442	442	442	347	447	433	391	208
3089	722	820	820	824	830	830	820	820	811	811	811	830	830	817	824	810	810	810	810	716	35	801	759	418
3090	310	384	384	385	392	392	384	384	381	381	381	392	392	374	385	358	358	358	358	222	523	337	306	517
3091	325	399	399	400	407	407	399	399	396	396	396	407	407	389	400	373	373	373	373	237	493	352	321	487
3092	417	515	515	519	525	525	515	515	506	506	506	525	525	512	519	505	505	505	505	410	382	496	454	186
3093	204	302	302	306	312	312	302	302	293	293	293	312	312	299	306	292	292	292	292	197	546	283	241	283
3094	439	537	537	541	547	547	537	537	528	528	528	547	547	534	541	527	527	527	527	433	295	518	476	168
3095	80	129	129	130	137	137	129	129	126	126	126	137	137	119	130	103	103	103	103	88	773	70	62	487
3096	482	580	580	584	590	590	580	580	571	571	571	590	590	577	584	570	570	570	570	476	289	561	519	211
3097	361	435	435	436	443	443	435	435	432	432	432	443	443	425	436	409	409	409	409	273	454	388	357	448
3098	672	770	770	774	780	780	770	770	761	761	761	780	780	767	774	760	760	760	760	675	383	751	709	311
3099	672	770	770	774	780	780	770	770	761	761	761	780	780	767	774	760	760	760	760	675	353	751	709	311
3100	613	711	711	715	721	721	711	711	702	702	702	721	721	708	715	701	701	701	701	607	125	692	650	309
3101	614	712	712	716	722	722	712	712	703	703	703	722	722	709	716	702	702	702	702	608	124	693	651	310
3102	344	418	418	419	426	426	418	418	415	415	415	426	426	408	419	392	392	392	392	256	447	371	340	441
3103	654	752	752	756	762	762	752	752	743	743	743	762	762	749	756	742	742	742	742	657	365	733	691	293
3104	65	130	130	131	138	138	130	130	127	127	127	138	138	120	131	104	104	104	104	71	756	71	62	470
3105	192	155	155	139	154	154	155	155	153	153	153	154	154	145	139	133	133	133	133	195	880	117	159	594
3106	684	782	782	786	792	792	782	782	773	773	773	792	792	779	786	772	772	772	772	687	386	763	721	323
3107	49	79	79	80	87	87	79	79	76	76	76	87	87	69	80	53	53	53	53	91	755	32	13	467
3108	222	294	294	295	302	302	294	294	291	291	291	302	302	284	295	268	268	268	268	132	618	247	216	455
3109	643	741	741	745	751	751	741	741	732	732	732	751	751	738	745	731	731	731	731	637	191	722	680	339
3110	197	230	230	217	238	238	230	230	228	228	228	238	238	220	217	208	208	208	208	200	885	150	174	599
3111	387	485	485	489	495	495	485	485	476	476	476	495	495	482	489	475	475	475	475	380	358	466	424	143
3112	339	413	413	414	421	421	413	413	410	410	410	421	421	403	414	387	387	387	387	251	578	366	335	547
3113	298	396	396	400	406	406	396	396	387	387	387	406	406	393	400	386	386	386	386	291	460	377	335	202
3114	779	877	877	881	887	887	877	877	868	868	868	887	887	874	881	867	867	867	867	755	77	858	816	478
3115	119	216	216	217	224	224	216	216	208	208	208	224	224	206	217	190	190	190	190	72	631	169	138	354
3116	402	476	476	477	484	484	476	476	473	473	473	484	484	466	477	450	450	450	450	314	389	429	398	383
3117	437	535	535	539	545	545	535	535	526	526	526	545	545	532	539	525	525	525	525	430	357	516	474	177
3118	267	341	341	342	349	349	341	341	338	338	338	349	349	331	342	315	315	315	315	179	595	294	263	475
3119	277	375	375	379	385	385	375	375	366	366	366	385	385	372	379	365	365	365	365	270	514	356	314	255
3120	415	513	513	517	523	523	513	513	504	504	504	523	523	510	517	503	503	503	503	409	297	494	452	144
3121	62	83	83	84	91	91	83	83	80	80	80	91	91	73	84	57	57	57	57	86	764	36	29	476
3122	262	187	187	171	186	186	187	187	194	194	194	186	186	188	171	185	185	185	185	265	950	183	225	664
3123	326	424	424	428	434	434	424	424	415	415	415	434	434	421	428	414	414	414	414	319	383	405	363	144
3124	443	541	541	545	551	551	541	541	532	532	532	551	551	538	545	531	531	531	531	436	359	522	480	183
3125	315	413	413	417	423	423	413	413	404	404	404	423	423	410	417	403	403	403	403	308	478	394	352	219
3126	302	400	400	404	410	410	400	400	391	391	391	410	410	397	404	390	390	390	390	295	483	381	339	224
3127	203	301	301	305	311	311	301	301	292	292	292	311	311	298	305	290	290	290	290	154	616	269	238	339
3128	317	415	415	419	425	425	415	415	406	406	406	425	425	412	419	405	405	405	405	320	408	396	354	120
3129	271	369	369	373	379	379	369	369	360	360	360	379	379	366	373	359	359	359	359	264	485	350	308	226
3130	465	563	563	567	573	573	563	563	554	554	554	573	573	560	567	553	553	553	553	468	344	544	502	94
3131	34	104	104	105	112	112	104	104	101	101	101	112	112	94	105	78	78	78	78	68	739	57	30	451
3132	451	549	549	553	559	559	549	549	540	540	540	559	559	546	553	539	539	539	539	449	297	530	488	125
3133	514	588	588	589	596	596	588	588	585	585	585	596	596	578	589	562	562	562	562	426	277	541	510	271
3134	518	616	616	620	626	626	616	616	607	607	607	626	626	613	620	606	606	606	606	512	249	597	555	242
3135	210	308	308	312	318	318	308	308	299	299	299	318	318	305	312	298	298	298	298	203	507	289	247	248
3136	388	486	486	490	496	496	486	486	477	477	477	496	496	483	490	476	476	476	476	390	344	467	425	107
3137	397	495	495	499	505	505	495	495	486	486	486	505	505	492	499	485	485	485	485	399	353	476	434	116
3138	189	287	287	291	297	297	287	287	278	278	278	297	297	284	291	277	277	277	277	182	554	268	226	290
3139	505	603	603	607	613	613	603	603	594	594	594	613	613	600	607	593	593	593	593	499	218	584	542	229
3140	124	64	60	51	72	76	64	56	62	59	51	74	77	54	43	51	40	46	42	156	825	41	83	537
3141	237	335	335	339	345	345	335	335	326	326	326	345	345	332	339	325	325	325	325	230	485	316	274	226
3142	447	545	545	549	555	555	545	545	536	536	536	555	555	542	549	535	535	535	535	445	285	526	484	143
3143	534	632	632	636	642	642	642	632	623	623	623	642	642	629	636	622	622	622	622	537	349	613	571	173
3144	316	414	414	418	424	424	414	414	405	405	405	424	424	411	418	404	404	404	404	309	470	395	353	215
3145	396	494	494	498	504	504	494	494	485	485	485	504	504	491	498	484	484	484	484	390	311	475	433	125
3146	409	507	507	511	517	517	507	507	498	498	498	517	517	504	511	497	497	497	497	412	421	488	446	50
3147	379	477	477	481	487	487	477	477	468	468	468	487	487	474	481	467	467	467	467	372	466	458	416	235
3148	396	494	494	498	504	504	494	494	485	485	485	504	504	491	498	484	484	484	484	389	435	475	433	206
3149	333	431	431	435	441	441	431	431	422	422	422	441	441	428	435	421	421	421	421	326	487	412	370	232
3150	459	557	557	561	567	567	557	557	548	548	548	567	567	554	561	547	547	547	547	453	247	538	496	158
3151	396	494	494	498	504	504	494	494	485	485	485	504	504	491	498	484	484	484	484	399	408	475	433	37
3152	562	660	660	664	670	670	660	660	651	651	651	670	670	657	664	650	650	650	650	565	372	641	599	201
3153	706	804	804	808	814	814	804	804	795	795	795	814	814	801	808	794	794	794	794	709	357	785	743	345
3154	711	809	809	813	819	819	809	809	800	800	800	819	819	806	813	799	799	799	799	714	362	790	748	350
3155	323	421	421	425	431	431	421	421	412	412	412	431	431	418	425	411	411	411	411	316	560	402	360	301

CITY	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347
324	0	802	168	395	365	736	270	326	521	775	620	618	380	583	665	423	289	530	522	356	786	784	595	265
325	802	0	655	467	490	118	554	814	310	157	363	213	598	347	137	397	536	312	309	505	135	96	225	575
326	168	655	0	234	197	589	102	178	356	614	452	453	212	415	544	258	150	365	357	188	621	637	430	101
327	395	467	234	0	96	401	133	398	168	426	293	265	186	256	356	83	106	185	177	114	434	449	242	154
328	365	490	197	96	0	422	95	329	197	443	279	285	113	242	379	101	99	189	181	18	445	472	265	134
329	736	118	589	401	422	0	488	746	244	46	263	147	530	279	71	331	470	244	241	437	73	103	159	509
330	270	554	102	133	95	488	0	276	255	513	350	352	132	313	443	157	81	264	256	86	520	536	329	70
331	326	814	178	398	329	746	276	0	516	767	573	609	216	536	703	418	328	513	505	312	769	796	589	279
332	521	310	356	168	197	244	255	516	0	269	138	108	300	101	199	98	237	38	30	212	276	292	85	276
333	775	157	614	426	443	46	513	767	269	0	273	172	551	300	110	356	495	265	262	458	52	142	184	534
334	620	363	452	293	279	263	350	573	138	273	0	150	357	37	252	223	354	108	116	267	260	345	151	393
335	618	213	453	265	285	147	352	609	108	172	150	0	393	142	102	195	334	107	104	300	186	195	23	373
336	380	598	212	186	113	530	132	216	300	551	357	393	0	320	487	202	158	297	289	96	553	580	373	184
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338	665	137	544	356	379	71	443	703	199	110	252	102	487	236	0	286	425	201	198	394	124	119	114	464
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340	289	536	150	106	99	470	81	328	237	495	354	334	158	317	425	139	0	246	238	105	502	518	311	69
341	530	312	365	185	189	244	264	513	38	265	108	107	297	71	201	115	246	0	8	204	267	294	87	285
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343	356	505	188	114	18	437	86	312	212	458	267	300	96	230	394	116	105	204	196	0	460	487	280	136
344	786	135	621	434	445	73	520	769	276	52	260	186	553	297	124	364	502	267	264	460	0	161	192	541
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347	265	575	101	154	134	509	70	279	276	534	393	373	184	356	464	178	69	285	277	136	541	557	350	0
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349	383	450	218	74	42	382	117	370	157	403	257	245	154	220	339	59	99	149	141	59	405	432	225	138
350	721	81	574	386	409	40	473	733	229	79	282	132	517	266	56	316	455	231	228	424	98	66	144	494
351	727	75	580	392	415	43	479	739	235	82	288	138	523	272	62	322	461	237	234	430	101	65	150	500
352	108	756	101	335	298	690	203	258	457	715	553	554	313	516	645	359	251	466	458	289	722	738	531	202
353	829	206	664	477	488	137	563	812	319	116	302	229	596	339	188	407	545	310	307	503	78	225	235	584
354	292	554	128	125	113	488	59	306	255	513	372	352	168	335	443	157	38	264	256	115	520	536	329	47
355	623	197	458	270	293	131	357	617	113	156	166	16	401	150	86	200	339	115	112	308	170	179	28	378
356	790	124	629	441	455	74	528	779	284	51	270	187	563	307	125	371	510	277	274	470	11	162	199	549
357	459	419	294	133	118	351	193	416	126	372	186	214	200	149	308	67	175	118	110	374	401	194	214	
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677	378	452	211	66	50	386	110	367	153	410	264	250	151	227	341	55	92	156	148	67	412	434	227	131
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CITY	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347
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CITY	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347
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CITY	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347
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1285	732	78	585	397	420	51	484	744	240	90	293	143	528	277	67	327	466	242	239	435	109	57	155	505
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1312	390	583	222	178	98	515	131	257	290	536	342	378	41	305	472	194	150	282	274	81	538	565	358	181
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CITY	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347
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CITY	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347
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1739	679	304	511	352	338	204	409	632	197	214	59	184	416	96	232	282	413	167	175	326	201	289	186	452
1740	178	768	113	347	310	702	215	223	469	727	565	566	325	528	657	371	263	478	470	301	734	750	543	214
1741	454	499	286	188	116	431	184	373	212	452	215	294	157	178	388	153	203	198	196	104	454	481	274	234
1742	180	466	149	245	225	600	161	327	367	625	484	464	271	447	554	269	160	376	368	227	632	648	441	111
1743	185	471	154	250	230	605	166	332	372	630	489	469	276	452	559	274	165	381	373	232	637	653	446	116
1744	266	588	98	137	99	492	4	272	259	517	354	356	128	317	447	161	81	268	260	90	524	540	333	70
1745	314	591	175	94	124	485	106	353	252	510	369	349	183	332	440	154	25	261	253	130	517	533	326	94
1746	318	535	179	98	128	489	110	357	256	514	373	353	187	336	444	158	29	265	257	134	521	537	330	98
1747	395	614	227	201	130	547	147	232	315	568	377	410	30	340	503	217	173	314	306	113	570	596	389	199
1748	397	616	229	203	132	549	149	234	317	570	379	412	32	342	505	219	175	316	308	115	572	598	391	201
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1752	408	627	240	214	143	560	160	245	328	581	390	423	43	353	516	230	186	327	319	126	583	609	402	212
1753	728	74	581	393	416	47	480	740	236	86	289	139	524	273	63	323	462	238	235	431	105	56	121	501
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1755	552	351	387	199	230	285	196	547	87	310	224	149	331	187	240	129	268	124	116	245	318	333	126	307
1756	325	632	161	211	191	566	167	339	333	591	450	430	241	413	521	235	126	342	334	193	598	614	407	63
1757	532	301	367	179	210	235	266	527	21	260	152	99	311	115	190	109	248	56	48	225	268	283	76	287
1758	797	133	432	445	456	83	531	780	287	60	271	196	564	308	134	375	513	278	275	471	11	171	203	552
1759	166	662	7	241	204	596	109	172	363	621	459	460	219	422	551	265	157	372	364	195	628	644	437	108
1760	538	302	519	405	436	236	428	693	322	275	380	230	500	359	168	409	369	324	321	447	289	284	237	438
1761	942	205	781	593	607	222	680	931	436	203	422	339	715	459	277	523	662	429	426	622	163	301	351	701
1762	763	159	598	411	422	62	497	746	253	44	237	163	530	274	113	341	479	244	241	437	24	150	169	518
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1765	776	175	611	424	435	83	510	759	266	64	250	176	543	287	134	354	492	257	254	450	40	171	182	531
1766	342	396	377	189	220	330	276	537	101	355	235	194	321	198	285	119	258	135	127	235	363	378	171	297
1767	785	155	620	433	444	74	519	768	275	53	259	185	552	296	125	363	501	266	263	459	20	162	191	540
1768	80	750	95	329	292	684	197	253	451	709	547	548	307	510	639	353	245	460	452	283	716	732	525	196
1769	384	502	224	35	96	436	123	388	203	461	324	300	186	287	391	107	95	216	208	114	469	484	277	144
1770	244	594	76	173	140	528	45	254	295	553	395	392	155	358	483	197	91	304	296	131	560	576	369	51
1771	609	279	444	256	287	213	343	604	102	238	186	77	388	149	157	186	325	114	111	302	246	261	54	364
1772	365	461	200	53	52	395	99	360	162	420	279	259	144	242	350	64	81	171	163	69	427	443	236	120
1773	437	482	269	157	96	414	167	388	195	435	198	277	172	161	371	136	182	181	179	84	437	464	257	217
1774	844	52	697	509	532	160	596	856	352	199	405	255	640	389	179	439	578	354	351	547	187	105	267	617
1775	205	639	219	216	209	573	165	397	347	605	464	444	268	427	502	249	110	356	348	215	612	621	421	138
1776	262	563	177	133	126	497	108	355	264	522	381	361	185	344	452	166	27	273	265	132	529	545	338	82
1777	113	710	55	289	252	644	157	213	411	669	507	508	267	470	599	313	205	420	412	243	676	692	485	156
1778	78	763	108	342	305	697	210	266	464	722	560	561	320	523	652	366	258	473	465	296	729	745	538	209
1779	547	303	382	194	225	237	281	542	43	262	179	101	326	142	192	124	263	79	71	240	270	285	78	302
1780	421	755	271	339	270	687	217	95	457	708	514	550	157	477	644	359	284	454	446	253	710	737	530	271
1781	232	621	209	191	184	555	140	387	322	580	439	419	243	402	510	224	85	331	323	190	587	603	396	113
1782	566	427	398	271	225	357	296	519	181	367	94	222	303	80	316	205	311	151	159	213	354	409	202	346
1783	963	227	802	614	628	243	701	952	457	224	443	360	736	480	298	544	683	450	447	643	184	323	372	722
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1786	165	676	21	255	218	610	123	178	377	635	473	474	233	436	565	279	171	386	378	209	642	658	451	122
1787	663	237	498	311	322	144	397	646	153	165	129	63	430	155	143	241	379	143	141	337	167	219	69	418
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1789	375	462	210	47	64	396	109	372	163	421	282	260	156	245	351	65	91	174	166	81	429	444	237	130
1790	224	596	94	175	155	530	91	272	297	595	414	394	201	377	485	199	90	306	298	157	562	578	371	41
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1792	442	440	277	54	124	374	176	437	141	399	266	238	221	229	329	56	158	158	150	141	407	422	215	197
1793	599	258	434	246	271	192	333	594	89	217	165	56	378	128	147	176	315	93	90	286	225	240	33	354
1794	247	615	203	185	178	549	134	381	316	574	433	413	237	396	504	218	79	325	317	184	581	597	390	107
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1797	627	229	442	275	286	136	361	610	117	157	139	27	394	143	129	205	343	108	105	301	159	211	33	382
1798	131	762	107	341	304	696	209	264	463	721	559	560	319	522	651	365	257	472	464	295	728	744	537	208
1799	342	525	208	68	103	459	110	375	226	484	343	323	182	306	414	128	59	235	227	121	491	507	300	127
1800	181	639	137	218	198	573	134	315	340	598	457	437	244	420	528	242	133	349	341	200	605	621	414	84
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1803	656	302	491	311	315	212	390	634	155	233	61	89	418	98	191	241	372	129	134	328	235	284	90	411
1804	603	229	438	250	270	161	337	594	93	182	143	16	378	127	118	180	319	92	89	285	184	211	8	358
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1806	194	792	137	371	334	726	239	214	493	751	589	590	349	552	681	395	287	502	494	325	758	774	567	238
1807	392	464	224	94	36	396	122	350	171	417	246	259	134	209	353	75	119	163	155	41	419	446	239	158
1808	222	602	54	181	143	536	48	332	303	561	398	400	158	361	491	205	112	312	304	134	568	584	377	67
1809	307	553	168	96	117	487	98	346	254	512	371	351	176	334	442	156	18	263	255	123	519	535	328	87
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1813	356	791	208	375	306	723	253	30	493	744	550	586	193	513	680	395	320	490	482	289	746	763	566	307
1814	343	803	187	387	318	735	265	51	505	756	562	598	205	525	692	407	327	502	494	301	758	775	578	278
1815	355	546	221	89	124	480	129	394	247	505	364	344	201	327	435	149	72	236	248	142	512	528	321	140
1816	342	526	174	113	53	460	72	319	227	485	308	324	97	271	415	129	91	232	224	44	488	508	301	122
1817	907	105	760	572	595	177	659	919	415	208	427	318	703	452	242	502	641	417	414	610	168	198	330	680
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1821	756	162	591	404	415	59	490	739	246	47	230	156	523	267	110	334	472	237	234	430	33	147	162	511
1822	882	248	717	530	541	190	616	865	372	169	355	282	649	392	241	460	598	363	360	556	126	278	288	637
1823	386	589	218	184	104	521	136	252	296	542	348	384	36	311	478	200	156	288	280	87	544	571	364	187
1824	527	298	362	174	204	232	261	522	12	257	136	96	306	99	187	104	243	40	32	219	264	280	73	282
1825	301	556	133	135	94	490	43	263	257	515	345	354	119	308	445	159	83	266	258	81	522	538	331	100
1826	611	238	446	261	270	160	345	594	101	181	131	25	378	124	127	191	327	92	89	285	183	220	23	366
1827	379	583	211	178	98	515	129	245	290	536	342	378	29	305	472	194	150	282	274	81	538	565	358	181
1828	34	809	154	388	351	743	256	312	510	768	606	607	366	569	686	412	304	519	511	342	775	791	584	255
1829	596	206	571	383	406	140	470	730	226	179	284	134	514	263	69	313	427	228	225	421	193	188	141	491
1830	429	719	261	303	234	651	181	117	421	672	478	514	121	441	608	323	248	418	410	217	674	701	494	235
1831	251	758	103	337	300	692	205	165	459	717	555	556	315	518	647	361	253	468	460	291	724	740	533	204
1832	152	650	183	243	236	584	209	353	374	623	491	471	295	454	513	276	137	383	375	242	637	632	448	164
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1834	806	104	659	471	494	125	558	818	314	164	367	217	602	351	141	401	540	316	313	509	183	22	229	579
1835	513	317	348	160	189	251	247	508	8	276	135	115	292	98	206	90	229	35	27	204	282	299	92	268
1836	115	737	105	316	296	671	207	275	438	696	555	535	317	518	626	340	231	447	439	293	703	719	512	182
1837	117	770	115	349	312	704	217	272	471	729	567	568	327	530	659	373	265	480	472	303	736	752	545	216
1838	218	816	161	395	358	750	263	193	517	775	613	614	373	576	705	419	311	526	518	349	782	798	591	262
1839	394	576	226	171	91	508	124	273	283	529	314	371	57	297	465	187	143	275	267	74	531	558	351	174
1840	289	557	125	136	116	491	56	303	258	516	375	355	170	338	446	160	51	267	259	118	523	539	332	44
1841	373	538	230	71	119	472	129	394	239	497	359	336	201	322	427	143	90	251	243	137	505	520	313	150
1842	630	276	465	285	289	188	364	613	129	209	99	63	397	103	165	215	346	103	108	304	211	258	64	385
1843	363	552	195	140	67	484	93	268	254	505	314	347	52	277	441	156	112	251	243	50	507	534	327	143
1844	250	848	193	427	390	782	295	161	549	807	645	646	377	608	737	451	343	558	550	381	814	830	623	294
1845	332	589	164	176	109	523	84	246	290	547	356	387	58	319	478	192	137	293	285	92	549	571	364	138
1846	864	241	699	512	523	172	598	847	354	151	337	264	631	374	223	442	580	345	342	538	113	260	270	419
1847	465	480	300	71	148	414	199	460	181	439	308	278	244	271	369	103	177	202	194	165	447	462	255	220
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1853	275	549	107	128	90	483	5	281	250	508	345	347	127	308	438	152	76	259	251	81	515	531	324	75
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1856	218	704	59	283	246	638	151	179	405	663	501	502	261	464	593	307	199	414	406	237	670	686	479	150
1857	644	185	536	348	371	119	435	695	191	193	244	94	479	228	48	278	417	193	190	386	167	167	106	456
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1859	267	592	103	171	151	526	87	281	293	551	410	390	197	373	481	195	86	302	294	153	558	574	367	24
1860	644	178	528	340	363	112	427	687	183	145	236	86	471	220	46	270	409	185	182	378	159	160	98	448
1861	743	75	596	408	431	62	495	755	251	101	304	154	539	288	78	338	477	253	250	446	120	41	166	516
1862	350	502	182	89	29	436	80	327	203	461	300	300	111	263	391	105	91	208	200	47	464	484	277	122
1863	330	508	162	95	35	442	60	323	209	467	306	306	107	269	397	111	71	214	206	53	470	490	293	102
1864	105	732	77	311	274	666	179	245	433	691	529	530	289	492	621	335	227	442	434	265	698	714	507	178
1865	403	422	238	75	78	356	137	398	123	381	238	220	182	201	311	25	119	190	122	93	386	404	197	158
1866	108	715	60	294	257	649	162	218	416	674	512	513	272	475	604	318	210	425	417	248	681	697	490	161
1867	75	818	163	397	360	752	265	320	519	777	615	616	375	578	707	421	313	528	520	351	784	800	593	264
1868	417	485	249	18	111	419	148	413	186	444	311	283	201	274	374	121	203	195	129	452	467	260	169	
1869	657	236	492	304	327	170	391	651	147	195	205	55	435	184	103	234	373	149	146	342	209	218	62	412
1870	265	772	117	351	314	706	219	61	473	731	569	570	277	532	661	375	267	482	474	305	738	754	547	218
1871	171	640	199	233	226	574	197	372	364	613	481	461	285	444	503	266	127	373	365	232	627	622	438	147
1872	56	771	134	351	331	705	236	292	473	731	586	570	346	549	634	375	258	482	474	322	738	753	547	217
1873	222	729	74	308	271	663	176	136	430	688	526	527	286	489	618	332	224	439	431	262	695	711	504	175
1874	158	706	51	285	248	640	153	208	407	665	503	504	263	466	595	309	201	416	408	239	672	688	481	152
1875	609	404	441	313	268	334	339	562	158	344	71	199	346	57	293	243	354	128	136	256	331	386	179	389
1876	934	222	773	585	599	214	672	923	428	195	414	331	707	451	269	515	654	421	418	614	155	300	343	693
1877	758	48	611	423	446	74	510	770	266	113	319	169	554	303	93	353	492	268	265	461	132	72	181	531
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1879	897	185	736	548	562	177	635	886	391	158	377	294	670	414	232	478	617	384	381	577	118	263	306	656
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1881	390	637	251	198	200	571	182	429	338	596	455	435	259	418	526	240	101	347	339	208	603	619	412	170
1882	215	627	47	206	168	561	73	225	328	586	423	425	183	386	516	230	126	337	329	159	593	609	402	77
1883	344	484	179	63	54	418	78	343	185	443	302	282	144	265	373	87	60	194	186	72	450	466	259	99

CITY	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347
1884	277	547	109	126	88	481	7	283	248	506	343	345	125	306	436	150	74	257	249	79	513	529	322	77
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1886	713	161	548	360	377	61	447	701	203	87	228	106	485	234	73	290	429	199	196	392	101	146	118	468
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1888	331	626	163	205	156	560	83	213	327	585	403	424	81	366	515	229	150	336	328	139	592	608	401	137
1889	382	480	214	110	41	412	112	338	187	433	247	275	122	210	369	91	131	179	171	29	435	462	255	162
1890	928	216	767	579	593	208	666	917	422	189	408	325	701	445	263	509	648	415	412	608	149	294	337	687
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1892	195	793	138	372	335	727	240	246	494	752	590	591	350	553	682	396	288	503	495	326	759	775	568	239
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1901	428	643	260	234	158	575	180	248	348	596	402	438	54	365	532	250	206	342	334	141	598	625	418	232
1902	563	275	398	218	222	207	297	546	62	228	113	70	330	76	164	148	279	38	41	237	230	257	50	318
1903	377	466	212	68	36	400	111	364	167	424	278	264	148	241	355	69	93	170	162	53	426	448	241	132
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1905	852	60	705	517	540	168	604	864	360	207	413	263	648	397	187	447	586	362	359	555	195	113	275	625
1906	67	826	171	405	368	760	273	328	527	785	623	624	383	586	715	429	321	536	528	359	792	808	601	272
1907	235	567	239	172	197	501	170	417	330	540	447	427	256	410	430	232	98	339	331	203	554	549	404	143
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CITY	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347
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CITY	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347
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2315	922	246	757	570	581	230	656	905	412	209	395	322	689	432	281	500	638	403	400	596	168	318	328	677
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2322	892	245	727	540	551	188	626	875	382	167	366	292	659	403	239	470	608	373	370	566	123	276	298	647
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2331	530	310	365	182	139	242	264	513	27	263	118	105	297	81	199	112	246	16	8	204	265	292	85	285
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2334	388	752	238	336	267	684	214	62	454	705	511	547	154	474	641	356	281	451	443	250	707	734	527	268
2335	564	354	396	263	223	286	294	517	108	307	70	149	301	33	343	199	305	78	86	211	309	336	129	344
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2346	243	581	75	160	139	515	61	253	282	540	399	379	171	362	470	184	76	291	283	138	547	563	356	32
2347	668	160	504	316	339	94	403	663	159	127	212	62	447	196	40	246	385	161	158	354	141	142	74	424
2348	307	591	143	170	150	525	86	321	292	550	409	389	200	372	480	194	85	301	293	152	557	573	366	42
2349	639	285	474	294	298	195	373	622	138	216	78	72	406	115	174	224	355	112	117	213	218	267	73	394
2350	761	93	614	426	449	80	513	773	269	119	322	172	557	306	96	356	495	271	268	464	138	29	184	534
2351	638	288	473	293	297	200	372	615	138	221	111	75	399	91	177	223	354	108	116	309	223	270	76	393
2352	299	594	131	173	132	528	51	225	295	553	379	392	81	342	483	197	118	304	296	115	560	576	369	105
2353	41	843	209	436	406	777	311	367	562	816	661	659	421	624	706	464	330	571	563	397	827	825	636	306
2354	293	532	146	102	95	466	77	324	233	491	350	330	154	313	421	135	4	242	234	101	498	514	307	65
2355	753	184	588	401	412	81	487	736	243	91	231	153	520	268	131	331	469	234	231	427	105	169	159	508
2356	231	628	63	207	169	562	74	241	329	587	424	426	184	387	517	231	134	338	330	160	594	610	403	85
2357	386	558	218	163	83	490	116	282	265	511	307	353	66	270	447	169	135	257	249	66	513	540	333	166
2358	294	529	128	108	88	463	56	306	230	488	347	327	143	310	418	132	33	239	231	90	495	511	304	49
2359	853	145	688	501	512	137	587	836	343	116	327	252	620	364	190	431	569	334	331	527	67	223	259	608
2360	898	186	737	549	563	178	636	887	392	159	378	295	671	415	293	479	618	385	382	578	119	264	307	657
2361	496	396	331	107	174	330	230	491	97	355	224	194	275	187	285	73	212	124	116	189	363	378	171	251
2362	629	356	461	302	288	256	359	582	147	266	9	143	366	46	245	232	363	117	125	276	253	338	144	402
2363	842	106	695	507	530	161	594	854	350	200	403	253	638	387	177	437	576	352	349	545	219	58	265	615

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2365	229	602	61	181	160	536	67	239	303	561	417	400	177	380	491	205	97	312	304	153	568	584	377	68
2366	226	601	206	171	164	535	137	384	302	560	419	399	223	382	465	204	65	311	303	170	567	583	376	110
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2370	266	606	194	176	169	540	125	372	307	565	424	404	228	387	495	209	70	316	308	175	572	588	381	98
2371	267	595	183	165	158	529	114	361	296	554	413	393	217	376	484	198	59	305	297	164	561	577	370	87
2372	232	739	84	318	281	673	186	94	440	698	536	537	296	499	628	342	234	449	441	272	705	721	514	185
2373	493	366	328	137	171	300	227	488	67	325	194	164	272	157	255	70	209	94	86	186	333	348	141	248
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2375	524	329	505	391	422	263	414	679	349	302	407	257	486	386	192	436	355	351	348	433	316	311	264	424
2376	358	566	190	153	90	500	88	281	267	525	337	364	81	300	455	169	114	272	264	73	528	548	341	140
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2381	58	765	110	344	307	699	212	268	466	724	562	563	322	525	654	368	260	475	467	298	731	747	540	211
2382	794	146	629	442	453	81	528	777	284	60	268	194	561	305	132	372	510	275	272	468	18	169	200	549
2383	208	806	151	385	348	740	253	205	507	765	603	604	363	566	695	409	301	516	508	339	772	788	581	252
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2385	575	300	410	222	253	234	309	570	71	259	202	98	354	165	189	152	291	107	99	268	267	282	75	330
2386	146	684	29	263	226	618	131	193	385	643	481	482	241	444	573	287	179	394	386	217	650	666	459	130
2387	700	254	535	355	359	154	434	683	199	164	127	133	467	164	182	285	416	173	178	374	151	239	134	455
2388	510	332	345	157	188	266	244	505	46	291	183	130	289	146	221	87	226	83	75	203	299	314	107	265
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2392	861	149	700	512	526	141	599	850	355	122	341	258	634	378	196	442	581	348	345	541	82	227	270	620
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2394	172	683	28	262	225	617	130	185	384	642	480	481	240	443	572	286	178	393	385	216	649	665	458	129
2395	388	581	220	176	96	513	129	255	288	534	340	376	39	303	470	192	148	280	272	79	536	563	356	179
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2416	663	210	498	310	333	144	397	657	153	183	217	73	441	190	73	240	379	155	152	348	197	192	68	418
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2441	255	570	91	149	129	504	65	269	271	529	388	368	175	351	459	173	64	280	272	131	536	552	345	22
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2452	162	752	97	331	294	686	199	254	453	711	549	550	309	512	641	355	247	462	454	285	718	734	527	198
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2461	430	922	282	506	437	854	384	108	624	875	681	717	324	644	811	526	432	621	613	420	877	904	697	383
2462	341	833	193	417	348	765	295	19	535	786	592	628	235	555	722	437	343	532	524	331	788	815	608	294
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2475	268	567	100	146	125	501	50	278	268	526	385	365	160	348	456	170	62	277	269	124	533	549	342	36
2476	124	771	116	350	313	705	218	273	472	730	568	569	328	531	660	374	266	481	473	304	737	753	546	217
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2482	376	459	211	47	61	393	110	371	160	418	279	257	155	242	348	62	92	171	163	78	426	441	234	131
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CITY	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347
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2485	760	125	613	425	446	24	512	770	268	66	286	171	554	303	95	355	494	268	265	461	93	110	183	533
2486	737	130	572	384	401	27	471	725	227	45	239	130	509	258	77	314	453	223	220	416	59	115	142	492
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2488	280	542	241	127	158	476	150	415	285	515	402	382	222	365	405	187	91	294	286	169	529	524	359	160
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2496	452	503	284	186	114	433	182	371	214	454	217	296	155	180	390	155	201	200	198	102	456	483	276	232
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CITY	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347
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2621	203	623	35	202	164	557	69	213	324	582	419	421	179	382	512	226	122	333	325	155	589	605	398	73
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2645	238	586	70	165	127	520	32	248	287	545	382	384	142	345	475	189	96	296	288	118	552	568	361	57
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CITY	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347
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CITY	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371
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CITY	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371
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1646	731	317	680	686	359	759	268	564	726	363	242	248	597	399	542	372	748	621	255	420	605	407	492	109
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1654	315	138	255	261	438	346	236	139	310	119	236	204	380	45	200	450	325	329	253	32	345	141	102	505
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1678	529	113	469	475	298	559	85	353	524	189	162	127	309	187	390	310	539	333	113	208	317	254	292	367
1679	384	159	324	330	459	415	257	208	379	144	257	225	449	72	255	471	394	398	274	77	414	193	157	526
1680	269	413	195	201	547	327	395	188	264	405	462	427	58	349	352	516	265	7	423	336	23	373	266	677
1681	555	139	495	501	265	585	72	379	550	215	172	137	335	213	416	256	565	359	80	234	343	280	318	334
1682	312	119	261	267	436	340	234	145	307	88	215	183	386	55	167	448	329	335	251	40	351	91	69	491
1683	205	470	104	103	776	263	574	217	200	439	566	534	354	383	375	788	179	303	591	370	319	407	300	842
1684	596	189	522	528	244	635	128	429	591	265	222	187	296	263	466	213	592	320	147	284	304	330	308	401
1685	610	194	550	556	152	640	108	434	605	270	190	155	456	268	449	164	620	480	66	289	464	314	373	221
1686	117	537	216	218	852	129	650	293	122	506	633	601	444	459	381	864	191	393	667	446	409	474	367	909
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1688	571	155	511	517	214	601	64	395	566	231	180	145	407	229	432	226	581	431	44	250	415	296	334	283
1689	620	204	560	566	269	650	137	444	615	280	237	202	379	278	481	242	630	403	145	299	387	345	383	399
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1691	34	421	105	108	736	111	534	177	29	390	517	485	328	343	265	748	54	277	551	339	293	358	251	793
1692	524	111	473	479	321	552	147	357	519	146	25	57	436	199	325	333	541	460	160	220	444	190	285	298
1693	595	179	535	541	184	625	89	419	590	255	200	165	437	253	456	190	605	461	47	274	445	320	358	253
1694	548	134	497	503	311	576	155	381	543	180	59	65	444	223	359	323	565	468	162	244	452	224	309	253
1695	835	419	775	781	158	865	329	659	830	495	416	381	674	493	655	211	845	698	287	514	682	540	598	127
1696	850	438	776	782	163	884	347	678	845	514	438	403	550	512	697	110	846	574	309	533	558	562	617	373
1697	873	459	822	828	343	901	391	706	868	505	384	390	739	541	684	356	890	763	349	562	747	549	634	93
1698	581	167	530	536	347	609	188	414	576	213	92	98	477	256	392	359	598	501	198	277	485	257	342	258
1699	590	176	539	545	356	618	197	423	585	222	101	107	486	265	401	368	607	510	207	286	494	266	351	271
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1708	249	212	189	195	512	280	310	73	244	189	310	278	314	119	189	524	259	263	327	106	279	157	71	579
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1710	133	553	232	234	868	145	666	309	138	522	649	617	460	475	397	880	207	409	683	462	425	490	383	925
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1712	457	39	406	412	306	485	121	290	452	115	87	45	401	132	301	318	474	425	137	153	409	166	218	353
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1717	547	133	496	502	320	575	154	380	542	179	58	64	443	222	358	332	564	467	167	243	451	223	308	265
1718	669	253	609	615	115	699	163	493	664	329	250	215	511	327	509	128	679	535	121	348	519	374	432	145
1719	600	184	540	546	336	630	123	424	595	260	217	182	401	258	461	348	610	425	151	279	409	325	363	405
1720	786	372	735	741	265	814	313	619	781	418	297	303	652	454	597	278	803	676	271	475	660	462	547	15
1721	333	125	273	279	425	364	223	157	328	106	223	191	398	32	207	437	343	347	240	29	363	145	109	492
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1724	92	512	191	193	827	154	625	268	97	481	608	576	419	434	356	839	166	368	642	421	384	449	342	884
1725	617	201	557	563	353	647	140	441	612	277	234	199	418	275	478	365	627	442	168	296	426	342	380	422
1726	584	168	524	530	182	614	93	408	579	244	164	129	436	242	423	194	594	460	51	263	444	288	347	251
1727	410	124	359	365	410	438	236	243	405	49	152	133	484	193	178	422	427	433	249	139	449	73	160	438
1728	135	555	254	236	870	145	668	311	140	524	651	619	462	477	399	882	209	411	685	464	427	492	385	927
1729	545	131	494	500	302	573	150	378	540	177	56	62	439	218	356	314	562	463	153	239	447	221	306	249
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1734	22	442	121	123	757	109	555	198	27	411	538	506	349	364	286	769	96	298	572	351	314	379	272	814
1735	611	195	551	557	270	641	134	435	606	250	152	132	463	269	429	282	621	487	121	290	471	294	374	215
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1739	216	316	226	229	612	243	431	200	211	245	354	335	394	248	48	624	244	343	448	233	359	180	163	640
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1749	594	180	542	548	337	622	192	426	589	229	109	111	481	260	408	349	611	505	188	281	489	273	355	249
1750	601	187	549	555	344	629	199	433	596	236	116	118	488	267	415	356	618	512	195	288	496	280	362	256
1751	602	188	550	556	345	630	200	434	597	237	117	119	489	268	416	357	619	513	196	289	497	281	363	257
1752	598	184	546	552	341	626	196	430	593	233	113	115	485	264	412	353	615	509	192	285	493	277	359	253
1753	111	376	10	9	682	169	480	123	106	345	472	440	260	289	281	694	85	209	497	276	225	313	206	748
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1756	611	195	551	557	262	641	104	435	606	271	220	185	447	269	472	274	621	471	92	290	455	336	374	331
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1758	14	416	108	111	733	73	531	180	9	385	512	480	331	341	260	745	78	280	548	328	296	353	246	788
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1760	295	425	231	227	559	353	407	214	290	431	474	439	70	375	378	528	291	19	435	362	35	399	292	689
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1763	526	112	475	481	300	554	126	359	521	161	45	43	415	194	340	312	543	439	139	215	423	205	287	272
1764	586	170	526	532	245	616	109	410	581	227	129	109	438	244	406	257	596	462	96	265	446	271	349	220
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1769	481	77	421	427	325	512	114	305	476	145	160	125	351	139	346	337	491	375	140	160	359	210	248	394
1770	573	157	513	519	177	603	69	397	568	233	158	123	417	231	417	189	583	441	26	252	425	282	336	246
1771	258	245	198	204	545	289	343	82	253	221	343	311	285	152	199	557	268	234	360	139	250	189	82	612
1772	440	24	380	386	301	470	99	264	435	100	118	80	361	98	301	313	450	385	116	119	369	165	203	368
1773	452	84	401	407	370	480	196	285	447	69	107	93	465	143	220	382	469	475	209	159	473	102	202	396
1774	171	492	123	117	798	258	596	239	176	461	588	556	376	405	394	810	198	325	613	392	341	429	325	864
1775	625	209	558	564	222	655	142	449	620	285	242	207	332	283	486	195	628	356	150	304	340	350	388	389
1776	542	126	482	488	278	572	65	366	537	202	159	124	331	200	403	252	552	355	93	221	339	267	305	347
1777	689	273	629	635	53	719	183	513	684	349	270	235	503	347	529	58	699	527	141	368	511	394	452	205
1778	742	326	682	688	48	772	236	566	737	402	323	288	508	400	582	23	752	532	194	421	516	447	505	258
1779	282	183	222	228	483	313	281	106	277	164	281	249	347	90	201	495	292	296	298	77	312	146	103	550
1780	725	311	674	680	353	753	262	558	720	357	236	242	591	393	536	366	742	615	249	414	599	401	486	103
1781	600	184	540	546	249	630	117	424	595	260	217	182	359	258	461	222	610	383	125	279	367	325	363	379
1782	369	213	346	352	499	396	325	230	364	138	241	222	471	212	116	511	397	420	338	217	436	164	147	527
1783	168	588	267	269	903	166	701	344	173	557	684	652	495	510	432	915	242	444	718	497	460	525	418	960
1784	156	264	130	136	581	184	379	61	151	233	360	328	277	189	153	593	173	226	396	176	242	201	94	636
1785	719	305	668	674	392	747	256	552	714	351	230	236	585	387	530	404	736	609	243	408	593	395	480	229
1786	655	239	595	601	88	685	149	479	650	315	236	201	497	313	495	110	665	521	107	334	505	360	418	170
1787	182	282	156	162	599	210	397	79	177	251	378	346	303	207	127	611	199	252	414	194	268	219	111	654

CITY	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371
1788	635	228	561	567	185	674	157	468	630	304	261	226	335	302	505	178	631	359	127	323	343	369	407	352
1789	441	36	381	387	311	472	109	265	436	103	130	92	359	99	304	323	451	383	126	120	367	168	206	380
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1800	618	202	558	564	153	648	111	442	613	278	227	192	381	276	479	154	628	405	81	297	389	343	381	307
1801	408	21	357	363	338	436	136	241	403	66	119	87	401	77	267	350	425	425	153	98	409	131	169	395
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1803	250	275	221	227	592	278	390	105	245	244	356	337	351	207	59	604	267	300	407	192	316	182	97	642
1804	199	230	148	154	539	227	337	32	194	199	326	294	275	146	141	551	216	224	354	133	240	167	60	602
1805	255	277	181	187	577	313	375	87	250	253	375	343	253	184	231	589	251	202	392	171	218	221	114	644
1806	771	355	711	717	94	801	265	595	766	431	352	317	610	429	611	147	781	634	223	450	618	476	534	206
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1808	581	165	521	527	155	611	90	405	576	241	161	126	433	239	420	167	591	457	48	260	441	285	344	224
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1813	761	347	710	716	288	789	298	594	756	393	272	278	627	429	572	301	778	651	285	450	635	437	522	38
1814	773	359	722	728	275	801	305	606	768	405	284	290	639	441	584	288	790	663	263	462	647	449	534	59
1815	525	109	465	471	322	555	109	349	520	185	175	140	310	183	386	334	535	334	137	204	318	250	288	391
1816	503	85	445	451	275	531	101	329	498	151	71	36	390	163	330	287	515	414	114	184	398	195	264	321
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1819	609	195	558	564	375	637	216	442	604	241	120	126	505	284	420	387	626	529	226	305	513	285	370	230
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1821	45	375	84	87	692	94	490	156	40	344	471	439	307	300	219	704	75	256	507	287	272	312	205	747
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1823	559	145	508	514	319	587	166	392	554	191	70	76	455	234	370	331	576	479	170	255	463	235	320	260
1824	277	163	217	223	463	307	261	101	272	133	260	228	342	70	158	475	287	291	278	57	307	107	60	530
1825	535	119	475	481	234	565	87	359	530	188	108	73	387	193	367	246	545	411	85	214	395	232	298	271
1826	198	230	157	163	547	226	345	41	193	199	326	294	287	157	129	559	215	236	362	144	252	167	60	602
1827	553	139	502	508	312	581	160	386	548	185	64	70	449	228	364	324	570	473	163	249	457	229	314	253
1828	788	372	728	734	94	818	282	612	783	448	369	334	516	446	628	41	798	540	240	467	524	493	551	304
1829	199	366	125	131	617	257	465	118	194	335	462	430	128	279	282	586	195	77	487	266	93	303	196	738
1830	689	275	638	644	362	717	226	522	684	321	200	206	555	357	500	374	706	579	213	378	563	365	450	125
1831	737	321	677	683	183	767	231	561	732	397	318	283	579	395	577	196	747	603	189	416	587	442	500	157
1832	643	236	569	575	173	682	175	476	638	312	269	234	343	310	513	142	639	367	161	331	351	377	415	345
1833	182	447	81	80	753	240	551	194	177	416	543	511	331	360	352	765	156	280	568	347	296	384	277	819
1834	189	454	88	87	760	247	558	201	184	423	550	518	338	367	359	772	163	287	575	354	303	391	284	826
1835	296	149	236	242	449	325	247	120	291	118	245	213	361	56	157	461	306	310	264	42	326	102	59	516
1836	716	300	656	662	78	746	209	540	711	376	320	285	461	374	577	60	726	485	179	395	469	441	479	267
1837	749	333	689	695	14	779	243	573	744	409	330	295	530	407	589	67	759	554	201	428	538	454	512	264
1838	795	379	735	741	118	825	289	619	790	455	376	341	634	453	635	171	805	658	247	474	642	550	558	185
1839	546	132	495	501	327	574	153	379	541	177	56	63	442	221	356	339	563	466	166	242	450	221	307	281
1840	536	120	476	482	226	566	29	360	531	196	145	110	377	194	397	238	546	401	41	215	385	261	299	295
1841	517	104	457	463	331	548	120	341	512	180	175	140	309	175	381	343	527	333	146	196	317	245	283	400
1842	226	249	195	201	566	254	364	79	221	218	345	313	325	181	97	578	243	274	381	166	290	175	71	621
1843	522	108	471	477	296	550	122	355	517	157	41	39	411	190	336	308	539	435	135	211	419	201	283	276
1844	827	411	767	773	150	857	321	651	822	487	408	373	666	485	667	203	837	690	279	506	674	532	590	153
1845	564	148	508	514	265	592	129	392	559	199	101	81	436	226	378	277	578	460	116	247	444	243	325	254
1846	122	483	197	200	800	35	598	269	117	452	579	547	420	408	326	812	179	369	615	395	385	420	313	855
1847	459	107	399	405	401	490	196	283	454	160	209	176	433	121	330	413	469	457	216	142	441	225	232	468
1848	294	150	234	240	450	324	248	118	289	122	248	216	359	57	166	462	304	308	265	43	324	111	68	517
1849	322	253	299	305	546	349	368	183	317	182	288	269	424	185	69	558	350	373	385	170	389	117	100	574
1850	116	349	20	26	655	174	453	96	111	318	445	413	233	262	260	667	99	182	470	249	198	286	179	721
1851	201	235	142	148	543	229	341	26	196	204	331	299	268	150	148	555	212	217	358	137	233	172	65	607
1852	265	180	205	211	480	295	278	89	260	152	278	246	330	87	160	492	275	279	295	74	295	120	48	547
1853	528	112	468	474	208	558	64	352	523	188	108	73	380	186	367	220	538	404	59	207	388	232	291	277
1854	297	123	246	252	440	325	238	130	292	92	219	187	371	60	156	452	314	320	255	45	336	76	58	495
1855	704	290	653	659	348	732	241	537	699	336	215	221	570	372	515	363	721	594	228	393	578	380	465	111
1856	683	267	623	629	150	713	177	507	678	343	264	229	525	341	523	163	693	549	135	362	533	388	446	179
1857	173	331	104	110	637	231	435	78	168	300	427	395	176	244	242	634	174	125	452	231	141	268	161	703
1858	505	87	447	453	247	533	79	331	500	149	69	34	368	165	328	259	517	392	88	186	376	193	266	310
1859	571	155	511	517	204	601	64	395	566	231	180	145	412	229	432	216	581	436	34	250	420	296	334	273
1860	165	323	97	103	629	223	427	70	160	292	419	387	176	236	234	634	167	125	444	223	141	260	153	695
1861	126	391	25	24	697	184	495	138	121	360	487	455	275	304	296	709	100	224	512	291	240	328	221	763
1862	479	61	421	427	283	507	101	305	474	137	85	50	386	139	322	295	491	410	114	160	394	187	240	335
1863	485	67	427	433	263	513	81	311	480	143	81	46	370	145	328	275	497	394	94	166	378	193	246	331
1864	711	295	651	657	45	741	205	535	706	371	292	257	471	369	551	50	721	495	163	390	479	416	474	237
1865	401	36	341	347	339	429	137	225	396	59	134	102	402	59	260	351	411	415	154	80	410	124	162	406
1866	694	278	634	640	48	724	188	518	689	354	275	240	498	352	534	53	704	522	146	373	506	399	457	210
1867	797	381	737	743	120	827	291	621	792	457	378	343	557	455	637	78	807	581	249	476	565	502	560	312
1868	464	89	404	410	350	495	140	288	459	148	175	140	377	122	333	362	474	401	165	143	385	213	235	419
1869	215	287	155	161	593	273	391	39	210	256	383	351	231	200	203	605	225	180	408	187	196	224	117	659
1870	751	335	691	697	197	781	245	575	746	411	332	297	593	409	591	210	761	617	203	430	601	456	514	53
1871	633	226	559	565	192	672	165	466	628	302	259	224	333	300	503	161	629	357	144	321	341	367	405	364
1872	751	335	690	696	74	781	244	575	746	411	349	314	464	409	608	21	760	488	214	430	472	473	514	284
1873	708	292	648	654	154	738	202	532	703	368	289	254	550	366	548	167	718	574	160	387	558	413	471	128
1874	685	269	625	631	50	715	179	509	680	345	266	231	527	343	525	103	695	551	137	364	535	390	448	200
1875	346	256	323	329	542	373	368	207	341	181	284	265	448	209	93	554	374	397	381	194	413	141	124	570
1876	139	559	238	240	874	136	672	315	144	528	655	623	466	481	403	886	213	415	689	468	431	496	389	931
1877	138	406	37	31	712	196	510	153	133	375	502	470	290	319	308	724	112	239	527	306	255	343	236	778
1878	477	205	403	409	339	535	187	396	472	281	254	219	177	279	482	308	473	201	215	300	185	346	384	469
1879	102	522	201	203	837	114	635	278	107	491	618	586	429	444	366	849	176	378	652	431	394	459	352	894
1880	88	377	25	28	683	146	481	124	83	346	473	441	261	290	257	695	79	210	498	277	226	314	207	749
1881	616	290	556	562	352	646	139	440	611	276	233	198	417	274	477	364	626	441	167	295	425	341	379	421
1882	606	190	546	552	148	636	104	430	601	266	186	151	452	264	445	160	616	476	62	285	460	310	369	217
1883	463	47	403	409	280	493	78	287	458	123	118	83	346	121	324	292	473	370	95	142	354	188	226	349
1884	526	110	466	472	210	556	66	350	521	186	106	71	378	184	365	222	536	402	61	205	386	230	289	279
1885	475	132	415	421	426	506	221	299	470	185	234	201	458	146	346	438	485	482	241	167	466	250	248	493
1886	107	337	83	86	649	165	447	90	102	306	433	401	258	256	226	661	116	499	464	243	215	274	167	709
1887	527	111	467	473	263	557	50	351	522	187	144	109	338	185	388	275	517	362	78	206	346	252	290	332
1888	605	189	545	551	264	635	128	429	600	246	148	128	457	263	425	276	615	481	115	284	465	290	368	221
1889	450	37	399	405	315	478	141	283	445	90	75	38	418	125	269	327	467	442	154	146	426	134	211	346
1890	133	553	232	234	868	145	666	309	138	522	649	617	460	475	397	880	207	409	683	462	425	490	383	925
1891	391	48	335	341	348	419	146	219	386	57	146	114	411	53	250	360	405	409	163	74	419	122	152	415
1892	772	35	712	718	95	802	266	596	767	432	353	318	611	430	612	148	782	635	224	451	619	477	535	238
1893	326	356	252	258	490	384	338	245	321	432	405	370	67	406	409	459	322	50	366	393	34	430	323	620
1894	109	358	13	19	664	167	462	105	104	327	454	422	242	271	269	676	92	191	479	258	207	295	188	730
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1896	770	356	719	7	338	798	307	603	765	402	281	287	636	438	581	351	787	660	294	459	644	446	531	140
1897	589	182	515	521	227	628	121	422	584	258	215	180	289	256	459	196	585	313	140	277	297	323	361	394
1898	573	157	517	523	258	601	122	401	568	208	110	90	445	235	387	270	587	469	109	256	453	252	334	235
1899	100	365	13	16	671	158	469	112	95	334	461	429	249	278	269	683	89	198	486	265	214	302	195	737
1900	450	32	399	405	307	478	122	283	445	108	88	46	400	125	297	319	467	424	138	146	408	162	211	354
1901	613	199	562	568	361	641	216	446	608	245	124	130	505	284	424	373	630	529	212	305	513	289	374	256
1902	245	182	194	200	499	273	297	78	240	151	278	246	319	114	135	511	262	268	314	99	284	117	9	554
1903	441	21	385	391	313	469	111	269	436	99	106	64	376	103	300	325	455	400	128	124	384	164	202	372
1904	31	418	111	114	735	58	533	183	26	387	514	482	334	343	262	747	93	283	550	330	299	355	248	790
1905	179	500	131	125	806	266	604	247	184	469	596	564	384	413	402	818	206	333	621	400	349	437	330	872
1906	805	389	745	751	123	835	299	629	800	465	386	351	549	463	645	70	815	573	257	484	557	510	568	320
1907	560	192	486	492	256	618	136	432	555	268	230	195	260	266	469	225	556	284	155	287	268	333	371	409

CITY	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371
1908	183	377	109	115	680	241	481	124	178	346	473	441	191	290	288	649	179	140	498	277	156	314	207	749
1909	542	126	482	488	202	572	35	366	537	202	151	116	383	200	403	214	552	407	18	221	391	267	305	271
1910	769	353	709	715	92	799	263	593	764	429	350	315	608	427	609	145	779	632	221	448	616	474	532	211
1911	475	57	416	422	271	503	69	300	470	133	111	76	349	134	334	283	486	373	86	155	357	198	236	340
1912	777	361	717	723	223	807	271	601	772	437	358	323	619	435	617	236	787	643	229	456	627	482	540	57
1913	385	61	325	331	361	416	159	209	380	86	159	127	418	43	254	373	395	399	176	64	415	151	156	428
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1915	764	348	704	710	87	794	258	588	759	424	345	310	603	422	604	140	774	627	216	443	611	469	527	230
1916	397	108	337	343	408	428	206	221	392	110	206	174	448	55	266	420	407	411	223	76	427	175	168	475
1917	788	372	728	734	111	818	282	612	783	448	369	334	627	446	628	164	798	651	240	467	635	493	551	192
1918	707	291	646	652	118	737	200	531	702	367	316	281	420	365	568	65	716	444	170	386	428	432	470	300
1919	738	324	687	693	366	766	275	571	733	370	249	255	604	406	549	379	755	628	262	427	612	414	499	116
1920	607	191	547	553	255	637	119	431	602	267	175	152	459	265	446	267	617	483	106	286	467	311	370	248
1921	589	173	529	535	292	619	106	413	584	249	206	171	381	247	450	265	599	405	114	268	389	314	352	368
1922	78	453	153	156	768	21	566	225	73	420	547	515	376	376	295	780	135	325	583	363	341	388	281	823
1923	625	209	565	571	284	655	148	445	620	264	166	146	477	283	443	296	635	501	135	304	485	308	388	229
1924	573	157	517	523	252	601	116	401	568	208	110	90	445	235	387	264	587	469	103	256	453	252	334	241
1925	480	62	422	428	286	508	85	306	475	138	97	62	370	140	328	298	492	394	102	161	378	193	241	347
1926	299	145	239	245	445	329	243	123	294	117	243	211	364	52	161	457	309	313	260	38	329	106	63	512
1927	554	138	494	500	290	584	77	378	549	214	171	136	355	212	415	302	564	379	105	233	363	279	317	359
1928	645	231	587	593	306	673	170	471	640	277	156	162	499	305	456	318	657	523	157	326	507	321	406	217
1929	346	204	286	292	504	377	302	170	341	185	302	270	411	111	262	516	356	360	319	98	376	208	144	371
1930	340	198	280	286	498	371	296	164	335	179	296	264	405	105	256	510	350	354	313	92	370	201	158	565
1931	147	273	129	135	590	175	388	70	142	242	369	337	276	198	162	602	172	225	405	186	241	210	103	645
1932	391	194	331	337	494	422	292	215	386	175	292	260	456	101	273	506	401	405	309	95	421	211	175	561
1933	570	154	510	516	203	600	63	394	565	230	179	144	411	228	431	215	580	435	33	249	419	295	333	272
1934	341	139	281	287	439	372	237	165	336	120	237	205	406	46	218	451	351	355	254	40	371	156	120	506
1935	682	268	631	637	355	710	219	515	677	314	193	199	548	350	493	367	699	572	206	371	556	358	443	192
1936	751	335	691	697	197	781	245	575	746	411	332	297	593	409	591	210	761	617	203	430	601	456	514	171
1937	814	400	763	769	296	842	328	647	809	446	325	331	676	482	625	309	831	700	286	503	684	490	575	46
1938	207	472	106	105	778	265	576	219	202	441	568	536	302	385	377	760	181	251	593	372	267	409	302	844
1939	553	137	493	499	332	583	119	377	548	213	186	151	283	211	414	318	563	307	147	232	291	278	316	401
1940	899	485	848	854	369	927	417	732	894	531	410	416	765	567	710	382	916	789	375	588	773	575	660	119
1941	391	131	340	346	448	419	246	224	386	95	212	193	465	101	245	460	408	414	263	100	430	102	152	498
1942	34	454	138	141	769	95	567	210	39	423	550	518	361	376	298	781	108	310	584	363	326	391	284	826
1943	653	237	593	599	106	683	147	477	648	313	234	199	495	311	493	119	663	519	105	332	503	358	416	172
1944	27	414	98	101	729	104	527	170	22	383	510	478	321	336	258	741	55	270	544	323	286	351	244	786
1945	210	630	309	311	945	208	743	386	215	599	726	694	537	552	474	957	284	486	760	539	502	567	460	1002
1946	151	536	238	241	853	113	651	310	146	505	632	600	461	461	380	865	215	410	668	448	426	473	366	908
1947	425	139	365	371	439	456	237	249	420	141	237	205	474	86	296	451	435	439	254	107	455	206	198	506
1948	600	184	540	546	248	630	112	424	595	260	180	145	452	258	439	260	610	476	99	279	460	304	363	255
1949	722	306	662	668	184	752	216	546	717	382	303	268	564	380	562	197	732	588	174	401	572	427	485	153
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1953	545	132	494	500	329	573	155	378	540	167	46	65	444	220	346	341	562	468	168	241	452	211	306	300
1954	162	334	88	94	640	220	438	86	157	303	430	398	167	247	250	625	158	116	455	234	132	271	164	706
1955	95	498	129	123	804	182	602	245	100	467	594	562	382	411	359	816	143	331	619	398	347	435	328	870
1956	767	351	707	713	90	797	261	591	762	427	348	313	606	425	607	143	777	630	219	446	614	472	530	240
1957	661	245	601	607	107	691	155	485	656	321	242	207	503	319	501	120	671	527	113	340	511	366	424	163
1958	389	50	335	341	350	417	148	219	384	55	148	116	413	53	248	362	405	409	165	74	421	120	150	417
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1961	619	205	568	574	373	647	226	452	614	251	130	136	515	294	430	385	636	539	224	315	523	295	380	220
1962	272	181	212	218	481	302	279	96	267	151	278	246	337	88	159	493	282	286	296	75	302	119	55	548
1963	283	168	223	229	472	313	270	107	278	137	264	232	348	79	158	484	293	297	287	65	313	107	60	539
1964	275	175	215	221	475	305	273	99	270	145	272	240	340	82	163	487	285	289	290	69	305	115	59	542
1965	609	193	549	555	241	639	132	433	604	269	226	191	325	267	470	210	619	349	141	288	333	334	372	395
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1967	254	326	264	267	622	281	441	211	249	255	364	345	432	251	55	634	282	381	458	243	397	190	173	650
1968	248	320	258	261	616	275	435	205	243	249	358	339	426	252	49	628	276	375	452	237	391	184	167	644
1969	235	307	245	248	603	262	422	192	230	236	345	326	413	239	36	615	263	362	439	224	378	171	154	631
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1971	760	346	709	715	328	788	297	593	755	392	271	277	626	428	571	341	777	650	284	449	634	436	521	130
1972	129	477	204	207	794	42	592	274	124	446	573	541	427	402	320	806	186	376	609	389	392	414	307	849
1973	694	285	620	626	122	731	194	525	689	31	310	275	394	359	562	91	690	418	164	380	402	426	464	294
1974	374	158	514	520	194	604	67	398	569	234	183	148	415	232	435	178	534	439	37	253	423	299	337	263
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1979	628	212	568	574	127	658	122	452	623	288	209	174	470	286	468	139	636	494	80	307	478	333	391	196
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CITY	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371
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2263	616	200	556	562	248	646	139	440	611	276	233	198	332	274	477	217	626	356	148	295	340	341	379	402
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2273	320	177	260	266	477	351	275	144	315	158	275	243	385	84	233	489	330	334	292	71	350	178	135	544
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2275	86	385	134	137	702	63	500	182	81	354	481	449	357	310	228	714	118	306	517	297	322	322	215	757
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2278	135	326	61	67	632	193	430	73	130	295	422	390	230	239	237	644	131	179	447	226	195	263	156	698
2279	469	65	409	415	313	500	102	293	464	133	148	113	339	127	334	325	479	363	128	148	347	198	236	382
2280	470	212	396	402	346	528	194	389	465	288	261	226	170	286	489	315	466	194	222	307	178	353	391	476
2281	593	177	533	539	170	623	87	417	588	253	198	163	435	251	454	182	603	459	45	272	443	318	356	239
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2284	492	97	441	447	353	520	179	325	487	103	54	80	468	177	271	365	509	492	192	193	476	147	253	347
2285	544	128	484	490	280	574	67	368	539	204	161	126	329	202	405	250	554	353	95	223	337	269	307	349
2286	181	347	191	194	649	208	462	165	176	282	391	372	359	279	85	661	209	308	479	264	324	217	169	677
2287	430	106	379	385	392	458	218	263	425	49	129	115	487	123	198	404	447	453	231	139	469	82	180	418
2288	680	264	620	626	62	710	174	504	675	340	261	226	512	338	520	67	690	536	132	359	520	385	443	196
2289	521	103	461	467	251	549	84	345	516	163	79	48	373	179	342	263	531	397	92	200	381	207	282	307
2290	399	46	339	345	346	430	144	223	394	76	144	112	403	57	268	358	409	413	161	78	411	141	170	413
2291	583	167	523	529	276	613	100	407	578	243	200	165	375	241	444	249	593	399	108	262	383	308	346	362
2292	289	226	229	235	526	320	324	113	284	207	324	292	354	133	229	538	299	303	341	120	319	185	111	593
2293	474	61	423	429	305	502	131	307	469	109	55	28	420	149	288	317	491	444	144	170	428	153	235	336
2294	241	266	212	218	583	269	381	96	236	235	362	330	342	198	68	595	258	291	398	183	307	191	88	638
2295	148	518	232	235	835	70	633	304	143	487	614	582	455	443	361	847	212	404	650	430	420	455	348	890
2296	20	405	98	101	722	74	520	170	15	374	501	469	321	330	249	734	80	270	537	317	286	342	235	777
2297	86	471	173	176	788	49	586	245	81	440	567	535	396	396	315	800	150	345	603	383	361	408	301	843
2298	659	243	599	605	143	689	153	483	654	319	255	220	437	317	514	144	669	461	111	338	445	379	422	250
2299	662	246	602	608	85	692	156	486	657	322	243	208	504	320	502	90	672	528	114	341	512	367	425	184
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2301	208	491	125	124	797	284	595	238	213	460	587	555	375	404	396	809	200	324	612	391	340	428	321	863
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2304	491	96	440	446	354	519	180	324	486	102	55	81	469	176	270	366	508	493	193	192	477	146	252	348
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2307	587	171	527	533	220	617	80	411	582	247	196	161	428	245	448	226	597	452	50	266	436	312	350	289
2308	309	188	249	255	488	340	286	133	304	69	286	254	374	95	225	500	319	323	303	82	339	170	127	555
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2310	317	406	243	249	540	375	388	236	312	453	455	420	60	397	400	509	313	41	416	384	25	421	314	670
2311	214	282	140	146	588	272	386	58	209	251	378	346	212	195	204	600	210	161	403	182	177	219	112	654
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2314	353	162	293	299	462	384	260	177	348	143	260	228	418	69	237	474	363	367	277	61	383	177	139	529
2315	163	541	255	258	858	93	656	327	166	510	637	605	478	466	384	870	235	427	673	453	443	478	371	913
2316	393	104	333	339	404	424	202	217	388	106	202	170	439	51	262	416	403	407	219	72	423	171	164	471
2317	484	71	433	439	322	512	148	317	479	119	86	45	437	159	298	334	501	461	161	180	445	163	245	353
2318	482	70	431	437	370	510	186	315	477	129	125	93	451	157	308	382	499	475	203	178	459	173	243	401
2319	477	92	426	432	378	505	204	310	472	88	121	101	473	162	267	390	494	497	217	178	481	132	238	407
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2321	762	346	702	708	85	792	256	586	757	422	343	308	594	420	602	115	772	618	214	441	602	467	525	277
2322	126	511	213	216	828	69	626	285	121	480	607	575	436	436	355	840	190	385	643	423	401	448	341	883
2323	134	504	218	221	821	56	619	290	129	473	600	568	441	429	347	833	198	390	631	416	406	441	334	876
2324	424	96	373	379	382	452	208	257	419	35	124	105	477	109	205	394	441	447	221	425	463	77	185	410
2325	534	121	483	489	334	562	160	367	529	152	28	70	449	209	331	346	551	473	173	230	457	196	295	321
2326	643	236	569	575	177	682	149	476	638	312	265	230	343	310	513	178	639	367	119	301	351	377	415	344
2327	116	363	129	132	680	150	478	136	111	332	459	427	308	288	211	692	144	257	495	275	273	300	193	735
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2329	629	215	578	584	341	657	205	462	624	261	140	146	518	297	440	353	646	542	192	318	526	305	390	232
2330	524	111	473	479	324	552	150	357	519	142	18	60	439	199	321	336	541	463	163	220	447	186	285	311
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2332	51	419	123	126	736	44	534	195	46	388	515	483	346	344	263	748	105	295	551	331	311	356	249	791
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2334	722	308	671	677	320	750	259	555	717	354	13	239	588	390	533	333	739	612	246	411	596	398	483	70
2335	324	208	273	279	497	352	323	157	319	130	239	220	398	159	92	509	341	347	336	144	363	65	74	525
2336	385	167	334	340	453	413	279	218	380	92	195	176	459	166	153	465	402	408	292	156	424	48	135	481
2337	498	84	447	453	276	526	102	331	493	133	43	15	391	170	312	288	515	415	115	191	399	177	259	296
2338	200	332	210	213	628	227	447	184	195	261	370	351	378	264	64	640	228	327	464	249	343	196	179	656
2339	491	75	431	437	299	521	86	315	486	151	143	108	7	149	352	311	501	331	114	170	315	216	254	368
2340	408	123	357	363	409	436	235	241	403	48	151	132	482	122	176	421	425	431	248	138	447	71	158	437
2341	720	304	660	666	168	750	214	544	715	380	301	266	562	378	560	181	730	586	172	399	570	425	483	142
2342	620	206	569	575	332	648	196	453	615	252	131	137	509	288	431	344	637	533	183	309	517	296	381	203
2343	637	223	586	592	349	665	213	470	632	269	148	154	526	305	448	361	654	550	200	326	534	313	398	188
2344	306	151	246	252	451	337	249	130	301	132	249	217	371	58	204	463	316	320	266	45	336	149	106	518
2345	142	562	228	222	877	217	675	318	147	531	658	626	469	484	406	889	216	418	692	471	434	499	392	934
2346	560	144	500	506	176	590	54	384	555	220	165	130	402	218	421	188	570	426	11	239	410	285	323	245
2347	147	299	79	85	605	205	403	46	142	268	395	363	200	212	210	617	149	149	420	199	165	236	129	671
2348	570	154	510	516	244	600	63	394	565	230	179	144	406	228	431	256	580	430	71	249	414	295	333	313
2349	233	258	204	210	575	261	373	88	228	227	354	322	334	190	76	587	250	283	390	175	299	191	80	630
2350	144	409	43	42	715	202	513	156	139	378	505	473	293	322	314	727	118	242	530	309	258	346	239	781
2351	238	257	207	213	574	266	372	91	233	226	337	318	337	189	109	586	255	286	389	174	302	163	76	623
2352	573	157	513	519	232	603	96	397	568	222	124	104	425	231	401	244	583	449	83	252	433	266	336	233
2353	836	424	762	768	149	870	333	664	831	500	424	389	536	498	683	96	832	560	295	519	544	548	603	359
2354	511	95	451	457	247	541	34	335	506	171	128	93	330	169	372	259	521	354	62	190	338	236	274	316
2355	111	372	106	109	689	159	487	145	106	341	468	436	317	297	220	701	129	266	504	284	282	309	202	744
2356	607	191	547	553	164	637	112	431	602	267	187	152	459	265	446	176	617	483	70	286	467	311	370	233
2357	528	115	477	483	319	556	145	361	523	150	29	55	434	203	329	331	545	458	158	224	442	194	289	290
2358	508	92	448	454	229	538	28	332	503	168	117	82	358	166	369	241	518	382	44	187	366	233	271	298
2359	62	472	161	163	789	91	587	236	65	441	568	536	387	397	316	801	134	336	604	384	352	409	302	844
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2361	375	132	315	321	432	406	230	199	370	134	230	198	440	63	246	444	385	389	247	68	405	184	148	499
2362	268	266	275	281	562	295	381	159	263	195	304	285	405	198	15	574	296	354	398	183	370	130	113	590
2363	225	490	124	123	796	283	594	237	220	459	586	554	374	403	395	808	199	323	611	390	339	427	320	862
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2365	581	165	521	527	162	611	75	405	576	241	180	145	423	239	439	174	591	447	33	260	431	304	344	231
2366	580	164	520	526	247	610	103	404	575	240	197	162	295	238	441	216	590	319	122	259	303	305	343	376
2367	840	424	780	786	165	870	334	664	835	500	421	386	681	498	680	218	850	705	292	519	689	545	603	120
2368	459	46	408	414	314	487	140	292	454	88	64	37	427	134	267	326	476	451	153	155	435	132	220	345
2369	245	188	194	200	505	273	303	78	240	157	284	252	319	120	133	517	262	268	320	105	284	118	7	560
2370	585	169	525	531	287	615	102	409	580	245	202	167	368	243	446	256	595	392	110	264	376	310	348	364
2371	574	158	514	520	284	604	91	398	569	234	191	156	366	232	435	257	584	390	99	253	374	299	337	353
2372	718	302	658	664	164	748	212	542	713	378	299	264	560	376	558	177	728	584	170	397	568	423	481	86
2373	345	129	285	291	429	376	227	169	340	110	227	195	410	36	216	441	355	359	244	38	375	154	118	496
2374	325	167	274	280	472	353	282	158	320	97	214	195	399	104	142	484	342	348	299	89	364	32	79	500
2375	322	411	248	254	545	380	393	241	317	458	460	425	65	402	405	514	318	46	421	389	30	426	319	675
2376	543	125	485	491	291	571	124	369	538	180	93	65	413	203	359	303	555	437	132	224	421	224	304	289
2377	24	444	123	125	759	111	557	200	29	413	540	508	351	366	288	771	98	300	574	353	316	381	274	816
2378	568	152	508	514	278	598	85	392	563	228	185	150	360	226	429	252	578	384	93	247	368	293	331	347
2379	516	100	456	462	236	546	74	340	511	164	84	49	368	174	343	248	526	392	79	195	376	208	279	298
2380	156	576	242	236	891	203	689	332	161	545	672	640	483	498	420	903	230	432	706	485	448	513	406	948
2381	744	328	684	690	50	774	238	568	739	404	325	290	488	402	584	3	754	512	196	423	496	449	507	260
2382	27	413	106	109	730	67	528	178	22	382	509	477	329	338	257	742	88	278	545	325	294	350	243	785
2383	786	369	725	731	108	815	279	609	780	445	366	331	624	443	625	161	795	648	237	464	632	490	548	197
2384	64	449	151	154	766	63	564	223	59	418	545	513	374	374	293	778	128	323	581	361	339	386	279	821
2385	279	211	219	225	511	310	309	103	274	192	309	277	344	118	219	523	289	293	326	105	309	174	101	578
2386	663	247	603	609	86	693	157	487	658	323	244	209	505	321	503	91	673	529	115	342	513	368	426	185
2387	166	319	176	179	636	193	434	149	161	288	415	383	344	251	116	648	194	293	451	236	309	248	141	691

CITY	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371
2388	311	146	251	257	446	342	244	135	306	127	244	212	376	53	205	458	321	325	261	40	341	149	107	513
2389	452	34	401	407	297	480	112	285	447	110	78	36	392	127	294	309	469	416	128	148	400	159	213	344
2390	117	320	101	104	637	158	435	98	112	289	416	384	270	245	175	649	133	219	452	232	235	257	150	692
2391	520	106	468	474	289	548	118	352	515	155	57	37	407	186	334	301	537	431	130	207	415	199	281	274
2392	66	486	165	167	801	127	599	242	71	455	582	550	393	408	330	813	140	342	616	395	358	423	316	858
2393	331	461	257	263	595	389	443	250	326	467	510	475	106	411	414	564	327	55	471	398	71	435	328	725
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2395	551	137	500	506	321	579	158	384	546	183	62	68	447	226	362	333	568	471	171	247	455	227	312	263
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2397	111	512	210	212	829	89	627	286	116	481	608	576	437	437	356	841	185	386	644	424	402	449	342	884
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2401	214	230	154	160	536	245	334	38	209	199	326	294	279	143	157	548	224	228	351	130	244	167	60	602
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2404	621	207	570	576	376	649	228	454	616	253	132	138	517	296	432	388	638	541	227	317	525	297	382	232
2405	697	281	637	643	59	727	191	521	692	357	278	243	463	355	537	64	707	487	149	376	471	402	460	225
2406	309	131	249	255	431	340	229	133	304	112	229	197	374	38	179	443	319	323	246	25	339	123	81	498
2407	536	123	485	491	328	564	154	369	531	158	37	64	443	211	337	340	553	467	167	232	451	202	297	299
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2414	622	206	562	568	273	652	115	440	617	282	231	196	458	280	483	285	632	482	103	301	466	347	385	342
2415	655	239	595	601	112	685	149	479	650	315	236	201	497	313	495	125	665	521	107	334	505	360	418	178
2416	203	293	129	135	599	261	397	69	198	262	389	357	201	206	215	611	199	150	414	193	166	230	123	665
2417	65	440	82	84	748	142	546	189	60	409	536	504	326	355	296	760	17	275	563	342	291	377	270	812
2418	580	164	520	526	170	610	74	404	575	240	165	130	422	238	424	182	590	446	31	259	430	289	343	239
2419	555	139	495	501	229	585	48	379	550	215	164	129	391	213	416	241	565	415	56	234	399	280	318	298
2420	648	232	588	594	91	678	142	472	643	308	229	194	490	306	488	99	658	514	100	327	498	353	411	164
2421	819	405	768	774	289	847	337	652	814	451	330	336	685	487	630	302	836	709	295	508	693	495	580	39
2422	805	389	745	751	200	835	299	629	800	465	386	351	647	463	645	253	815	671	257	484	655	510	568	85
2423	347	79	296	302	396	375	194	180	342	48	175	143	421	43	206	408	364	370	211	43	386	105	108	451
2424	554	138	494	500	186	584	47	378	549	214	162	127	395	212	415	198	564	419	11	233	403	279	317	255
2425	559	143	499	505	191	589	52	383	554	219	168	133	400	217	420	203	569	424	22	238	408	284	322	260
2426	627	213	576	582	308	655	172	460	622	259	138	144	501	295	438	320	644	525	159	316	509	303	388	207
2427	447	29	396	402	308	475	123	280	442	105	89	47	397	122	294	320	464	421	139	143	405	159	208	355
2428	522	106	462	468	218	552	11	346	517	182	131	96	359	180	383	230	532	383	33	201	367	247	285	287
2429	523	107	463	469	215	553	26	347	518	183	127	92	373	181	384	227	533	397	30	202	381	248	286	284
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2431	134	481	209	212	798	47	596	278	129	450	577	545	432	406	324	810	191	381	613	493	397	418	311	853
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2434	483	65	425	431	276	511	75	309	478	141	104	69	360	143	335	288	495	384	92	164	368	200	244	345
2435	381	70	330	336	387	409	185	214	376	8	146	127	450	66	216	399	398	404	202	82	420	73	142	432
2436	531	115	471	477	310	561	97	355	526	191	164	129	267	189	392	302	541	291	125	210	275	256	294	379
2437	373	209	350	356	495	400	321	234	368	134	237	218	475	208	120	507	401	424	334	221	440	161	151	523
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2439	475	57	417	423	274	503	73	301	470	133	106	71	354	135	334	286	487	378	90	156	362	198	236	343
2440	63	436	138	141	753	30	551	210	58	405	532	500	361	361	280	765	120	310	568	348	326	373	266	808
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2454	479	63	419	425	304	509	93	303	474	139	142	107	337	137	340	316	489	361	119	158	345	204	242	373
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2475	546	130	486	492	201	576	40	370	541	206	151	116	388	204	407	213	556	412	14	225	396	271	309	270
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2485	99	406	48	50	714	157	512	155	94	375	502	470	292	321	275	726	43	241	529	308	257	343	236	778
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2503	104	489	191	194	806	51	604	263	99	458	585	553	414	414	333	818	168	363	621	401	379	426	319	861
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2507	356	159	296	302	459	387	257	180	351	140	257	225	421	66	238	471	366	370	274	60	386	176	140	526

CITY	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371
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CITY	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371
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3094	494	78	434	440	270	524	57	318	489	154	123	88	310	152	355	282	504	334	85	173	318	219	257	339
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3096	537	121	477	483	316	567	103	361	532	197	170	135	261	195	398	296	547	285	131	216	269	262	300	385
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3108	207	401	133	139	656	265	504	148	202	370	497	465	167	314	312	625	203	116	522	301	132	338	231	773
3109	698	282	638	644	165	728	192	522	693	358	279	244	540	356	538	178	708	564	150	377	548	403	461	164
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3114	830	418	756	762	143	864	327	658	825	494	418	383	530	492	677	90	826	554	289	513	538	542	597	353
3115	129	300	88	94	606	187	404	47	124	269	396	364	235	213	197	618	143	184	421	200	200	237	130	672
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3117	491	87	431	437	332	522	121	315	486	155	170	135	350	149	356	344	501	374	147	170	358	220	258	401
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3119	331	189	271	277	489	362	287	155	326	170	287	255	396	96	247	501	341	345	304	83	361	192	149	556
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3139	560	144	500	506	193	590	53	384	555	220	169	134	401	218	421	205	570	425	23	239	409	285	323	262
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3150	514	98	454	460	222	544	58	338	509	174	98	63	366	172	357	234	524	390	61	193	374	222	277	291
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3154	768	354	717	723	336	796	305	601	763	400	279	285	634	436	579	349	785	658	292	457	642	444	529	138
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372	0	108	747	256	144	599	359	92	258	588	537	924	370	845	363	580	135	193	606	113	489	279	154	102
373	108	0	757	266	93	609	369	33	268	598	547	934	380	855	373	590	145	203	616	12	499	289	164	43
374	747	757	0	514	683	212	388	724	523	163	399	206	441	285	386	171	612	557	211	750	268	487	593	716
375	256	266	514	0	210	366	130	233	122	355	295	691	214	603	134	347	121	63	364	259	247	29	102	225
376	144	93	683	210	0	535	295	60	194	524	491	860	306	783	299	516	102	147	545	86	428	233	115	65
377	599	609	212	366	535	0	240	576	362	100	387	389	250	355	238	99	464	409	165	602	143	339	445	568
378	359	369	388	130	295	240	0	336	135	229	364	565	162	488	4	221	224	169	257	362	140	103	205	328
379	92	33	724	233	60	576	336	0	235	565	514	901	347	822	340	557	112	170	583	26	466	256	131	11
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401	469	479	383	264	405	186	138	446	211	255	497	560	99	510	136	254	334	302	312	472	195	237	315	438
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404	218	177	619	167	96	471	231	152	129	460	448	796	241	719	235	452	89	104	481	169	364	190	84	157
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413	314	324	497	158	250	306	141	291	56	364	418	674	56	623	137	356	179	147	392	317	275	153	160	283
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CITY	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395
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724	371	381	386	129	310	248	35	348	150	234	362	563	187	474	33	226	236	178	235	374	118	102	217	340
725	372	382	393	148	308	236	18	349	148	234	382	570	152	493	14	226	237	182	242	375	145	121	218	341
726	92	95	664	173	52	516	276	62	175	505	454	841	287	762	280	497	52	110	523	88	406	196	71	52
727	789	799	42	896	785	254	430	766	565	205	441	166	483	318	428	213	654	599	253	792	310	529	635	758
728	473	483	285	240	409	143	114	450	249	126	382	462	215	382	112	118	338	283	147	476	37	213	319	442
729	510	520	247	268	449	143	161	487	289	95	335	424	262	325	159	87	375	317	96	513	21	241	356	479
730	325	335	423	114	261	275	35	302	101	264	352	600	154	535	39	256	190	135	284	328	167	87	171	294
731	667	677	269	425	621	257	358	644	493	171	130	419	459	264	356	167	532	474	125	670	226	402	513	636

CITY	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395
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733	164	174	594	103	125	446	206	141	105	435	384	771	217	692	210	427	29	40	453	167	336	126	10	133
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736	440	450	376	198	379	251	111	417	219	224	431	553	242	464	112	216	305	247	225	443	108	171	286	409
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738	185	195	565	95	126	417	177	162	76	406	376	742	188	665	181	398	50	32	427	188	310	118	33	154
739	184	194	564	94	127	416	176	161	75	405	375	741	187	664	180	397	49	31	426	187	309	117	32	153
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741	278	288	479	35	232	331	95	255	103	320	280	656	194	568	99	312	143	85	329	281	212	15	124	247
742	295	305	463	52	249	315	79	272	120	304	290	640	201	552	83	296	160	102	313	298	196	25	141	264
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748	562	572	206	329	498	63	203	539	338	78	365	383	235	333	201	77	427	372	143	565	100	302	408	531
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761	690	700	210	448	628	232	333	667	468	137	247	325	434	226	331	142	555	497	127	693	201	421	536	659
762	201	268	575	61	218	427	191	235	164	416	342	752	256	664	195	408	129	71	425	261	308	90	110	227
763	274	284	533	138	210	348	145	251	16	374	399	710	98	633	149	366	139	114	395	277	278	134	120	243
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771	191	201	568	101	120	420	180	168	79	409	382	745	191	668	184	401	56	38	430	194	313	124	39	160
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773	507	517	329	265	446	204	159	484	286	177	405	506	261	417	157	169	372	314	156	510	61	238	353	476
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778	133	45	731	258	80	583	343	41	242	572	539	908	354	831	347	564	145	195	593	37	476	281	163	52
779	77	31	782	291	118	634	394	58	293	623	572	959	405	880	398	615	170	228	641	43	524	314	189	68
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781	314	324	500	147	250	331	118	291	56	341	407	677	81	600	114	333	179	136	369	317	252	142	160	283
782	351	361	561	109	305	413	178	328	197	402	186	735	288	580	182	394	216	158	411	354	294	86	197	320
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784	662	672	168	420	600	200	305	639	440	105	266	283	406	184	303	113	527	469	108	665	173	393	508	631
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792	495	505	252	262	431	110	136	472	271	93	352	429	237	352	134	85	360	305	122	498	45	235	341	464
793	435	445	339	193	374	214	98	412	214	187	426	516	223	427	96	179	300	242	188	438	71	166	281	404
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795	229	137	662	215	106	514	274	137	172	503	496	839	284	762	278	495	137	152	524	129	407	238	132	148
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806	363	373	600	121	317	452	216	340	231	441	221	770	322	615	220	433	228	170	450	366	333	120	209	332
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813	176	186	594	112	99	446	206	153	105	435	393	771	217	694	210	427	41	49	456	179	339	135	34	145
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815	651	661	285	409	605	273	374	628	497	187	114	435	475	280	372	183	516	458	141	654	242	386	497	620
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825	124	38	740	257	84	592	352	32	251	581	538	917	363	840	356	573	136	194	602	31	485	280	155	43
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843	779	789	267	537	717	317	422	756	557	222	267	323	523	131	420	230	644	586	225	782	290	510	625	748
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CITY	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395
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853	414	424	344	181	350	196	55	391	190	185	414	521	145	444	53	177	279	224	213	417	96	154	260	383
854	178	188	573	89	127	425	185	155	84	414	370	750	196	673	189	406	43	26	435	181	318	112	24	147
855	45	153	731	217	148	583	347	137	259	572	498	908	371	820	351	564	136	192	581	158	464	246	155	147
856	645	655	112	412	581	109	286	622	421	71	332	289	329	280	284	79	510	455	142	648	173	385	491	614
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859	641	651	171	399	579	179	284	618	419	84	248	309	385	210	282	92	506	448	87	644	152	372	487	610
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873	354	364	403	114	290	255	17	331	130	244	347	580	167	498	21	236	219	163	259	357	142	87	200	323
874	641	651	179	399	579	183	284	618	419	88	236	314	385	215	282	93	506	448	79	644	152	372	487	610
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CITY	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395
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1330	721	731	241	479	659	263	364	698	499	168	276	356	465	241	362	173	586	528	158	724	232	452	567	690
1331	730	740	194	488	668	264	373	707	508	172	335	222	474	123	371	180	595	537	176	733	241	461	576	699

CITY	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395
1332	350	360	400	122	286	252	12	327	126	241	356	577	156	500	16	233	215	160	261	353	144	95	196	319
1333	158	70	706	233	55	558	318	66	217	547	514	883	329	806	322	539	143	170	568	62	451	256	138	77
1334	292	302	494	42	246	346	110	269	125	335	261	671	216	583	114	327	157	99	344	205	227	13	138	261
1335	459	469	304	226	395	162	100	436	235	145	404	481	200	404	98	137	324	269	169	462	56	199	305	428
1336	185	93	697	249	95	549	309	93	207	538	530	874	319	797	313	530	166	186	559	85	442	272	161	104
1337	791	801	279	549	729	329	434	768	569	234	303	287	535	95	432	242	656	598	237	794	302	522	637	760
1338	930	940	212	697	866	395	571	907	706	346	559	64	624	279	569	354	795	740	390	933	451	670	776	899
1339	683	693	306	441	637	272	373	660	506	186	146	460	474	312	371	182	548	490	127	686	238	418	529	652
1340	561	571	192	328	497	101	202	538	337	30	294	369	303	294	200	22	426	371	72	564	87	301	407	530
1341	622	632	194	380	560	164	265	599	400	78	237	348	366	255	263	74	487	429	41	625	133	353	468	591
1342	234	158	622	183	103	474	234	152	132	463	464	799	244	722	238	455	105	120	484	150	367	206	100	157
1343	900	910	182	667	836	365	541	877	676	316	529	24	594	259	539	324	765	710	360	903	421	640	746	869
1344	110	6	751	260	87	603	363	27	262	592	541	928	374	849	367	584	139	197	610	6	493	283	158	38
1345	98	31	728	237	64	580	340	6	239	569	518	905	351	826	344	561	116	174	587	24	470	260	135	17
1346	571	581	267	338	507	70	212	548	326	139	426	444	214	394	210	138	436	381	198	574	134	311	417	540
1347	565	575	189	332	501	95	206	542	341	35	304	366	307	304	204	27	430	375	82	568	93	305	411	534
1348	717	727	291	475	671	296	397	694	532	201	180	406	498	226	395	206	582	524	175	720	265	452	563	686
1349	568	578	196	326	507	119	213	545	347	46	282	373	314	284	211	38	433	375	53	571	79	299	414	537
1350	875	885	315	633	813	385	518	852	653	301	480	178	598	148	516	309	740	682	321	878	386	606	721	844
1351	583	593	228	341	522	179	234	560	362	93	272	401	335	308	232	89	448	390	23	586	94	314	429	552
1352	673	683	307	431	627	282	383	650	516	196	136	457	484	302	381	192	538	480	137	676	248	408	519	642
1353	354	364	564	112	308	416	181	331	200	405	183	732	291	577	185	397	219	161	414	357	297	89	200	323
1354	417	427	384	184	353	195	58	394	193	225	417	561	139	484	56	217	282	227	253	420	136	157	263	386
1355	756	766	244	514	694	294	399	733	534	199	360	314	500	215	397	207	621	563	202	759	267	487	602	725
1356	306	316	506	150	242	328	124	283	48	347	410	683	78	606	120	339	171	139	375	309	258	145	152	275
1357	405	415	424	248	341	233	145	382	147	296	486	601	38	551	141	295	270	238	341	408	224	221	251	374
1358	793	803	46	560	729	258	434	770	569	209	444	162	487	314	432	217	658	603	257	796	314	533	639	762
1359	857	867	297	615	795	367	500	834	635	283	393	247	580	12	498	291	722	664	303	860	368	588	703	826
1360	835	845	275	593	773	345	478	812	613	261	440	224	558	81	476	269	700	642	281	838	346	566	681	804
1361	837	847	277	595	775	347	480	814	615	263	442	226	560	79	478	271	702	644	283	840	348	568	683	806
1362	394	404	424	238	330	233	145	371	136	296	486	601	24	551	141	295	259	227	341	397	224	221	240	363
1363	526	536	275	284	465	171	177	503	305	123	353	452	278	363	175	115	391	333	104	529	37	257	372	495
1364	455	465	381	250	391	190	124	432	197	253	483	558	85	508	122	252	320	288	298	458	181	223	301	424
1365	463	473	361	230	399	170	104	440	213	233	463	538	101	488	102	232	328	273	278	466	161	203	309	432
1366	713	723	89	480	649	178	354	690	489	129	372	266	407	303	352	137	578	523	184	716	241	453	559	682
1367	949	959	371	707	887	459	592	926	727	375	551	223	672	169	590	383	814	756	395	952	460	680	795	918
1368	537	547	378	295	476	253	196	514	316	226	466	555	302	466	194	218	402	344	227	540	110	268	383	506
1369	883	893	323	641	821	393	526	860	661	309	488	117	606	156	524	317	748	690	329	886	394	614	729	852
1370	205	215	597	103	163	449	209	182	123	438	384	774	235	692	213	430	70	40	453	208	336	126	51	174
1371	512	522	408	270	451	283	183	489	291	256	496	585	311	496	183	248	377	319	257	515	140	243	358	481
1372	444	454	419	202	383	294	115	421	223	267	435	596	267	507	116	259	309	251	268	447	151	175	290	413
1373	238	248	572	100	192	424	184	215	87	413	376	749	199	670	188	405	103	45	431	241	314	104	84	207
1374	453	463	320	211	392	195	116	430	232	168	408	497	226	408	114	160	318	260	169	456	52	184	299	422
1375	795	805	235	553	733	305	438	772	573	221	400	184	518	64	436	229	660	602	241	798	306	526	641	764
1376	710	720	206	468	648	248	353	687	488	153	309	288	454	189	351	161	575	517	156	713	221	441	556	679
1377	789	799	71	556	725	254	430	766	565	205	418	175	483	288	428	213	654	599	249	792	310	529	635	758
1378	700	710	294	458	654	290	391	677	526	204	163	409	492	231	389	200	565	507	158	703	259	435	546	669
1379	153	247	647	133	204	499	263	214	236	488	414	824	328	736	267	480	124	143	497	240	380	162	142	206
1380	223	180	614	172	101	466	226	157	124	455	453	791	236	714	230	447	94	109	476	172	359	195	89	162
1381	257	267	553	119	199	405	165	234	68	394	381	730	180	653	169	386	122	64	415	260	298	116	103	226
1382	151	161	599	108	112	451	211	128	110	440	389	776	222	697	215	432	16	85	458	154	341	131	1	120
1383	680	690	215	438	618	222	323	657	458	127	252	330	424	231	321	132	545	487	117	683	191	411	526	649
1384	721	731	188	479	659	255	364	698	499	163	326	229	465	130	362	171	586	528	167	724	232	452	567	690
1385	779	789	322	537	726	330	431	756	566	235	242	367	532	152	429	240	644	586	225	782	299	514	625	748
1386	800	810	257	558	738	327	443	777	578	242	341	249	540	115	441	250	665	607	246	803	311	531	646	769
1387	673	683	90	440	609	137	314	650	449	89	332	267	366	280	312	97	538	483	144	676	201	413	519	642
1388	609	619	213	367	548	167	260	586	388	81	246	376	361	283	258	77	474	416	9	612	120	340	455	578
1389	531	541	372	289	470	247	190	508	310	220	460	549	296	460	188	212	396	338	221	534	104	262	377	500
1390	566	576	237	324	505	163	217	543	345	90	294	414	318	325	215	82	431	373	45	569	77	297	412	535
1391	552	562	330	310	491	244	204	529	331	103	387	507	306	418	202	175	417	359	138	555	102	283	398	521
1392	428	438	374	195	364	185	69	405	204	215	428	551	129	474	67	207	293	238	243	431	126	168	274	397
1393	525	535	304	283	464	200	177	502	304	152	366	481	279	392	175	144	390	332	117	528	66	256	371	494
1394	745	755	184	503	683	254	388	722	523	170	360	236	467	137	386	178	610	552	191	748	256	476	591	714
1395	186	294	668	154	267	520	284	277	260	509	435	845	352	757	288	501	187	167	518	299	401	183	206	269
1396	294	304	489	44	248	341	105	271	120	330	263	666	211	578	109	322	159	101	339	297	222	15	140	263
1397	710	720	247	468	648	252	353	687	488	157	210	362	454	230	351	162	575	517	147	713	221	441	556	679
1398	659	669	141	417	597	156	302	636	437	76	274	284	369	200	300	84	524	466	105	662	170	390	505	628
1399	628	638	176	386	566	170	271	605	406	81	223	327	372	228	269	80	493	435	66	631	139	359	474	597
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1401	935	945	217	702	871	400	576	912	711	351	564	69	629	232	574	359	800	745	395	938	456	675	781	904
1402	862	872	302	620	800	372	505	839	640	288	399	252	585	17	503	296	727	669	308	865	373	593	708	831
1403	633	643	304	391	572	230	284	610	412	157	350	479	385	386	282	149	498	440	101	636	144	364	479	602
1404	639	649	188	397	577	181	282	616	417	93	211	339	383	240	280	91	504	446	59	642	150	370	485	608
1405	395	405	452	184	331	261	81	372	151	304	422	629	81	563	77	296	260	205	332	398	215	157	241	364
1406	609	619	187	367	547	151	252	586	387	65	245	347	353	254	250	61	474	416	46	612	120	340	455	578
1407	980	990	358	738	918	490	623	957	758	406	582	210	703	200	621	414	845	787	426	983	491	711	826	949
1408	803	813	287	561	741	341	446	780	581	246	315	285	547	83	444	254	668	610	249	806	314	534	649	772
1409	942	952	242	700	880	425	585	919	720	368	547	94	654	215	583	376	807	749	388	945	453	673	788	911
1410	723	733	77	481	661	213	366	700	501	142	338	215	426	208	364	150	588	530	169	726	234	454	569	692
1411	725	735	91	485	661	209	366	702	501	138	344	229	422	214	364	146	590	534	175	728	238	458	571	694
1412	599	609	275	357	538	201	250	576	378	128	332	452	351	363	248	120	464	406	83	602	110	330	445	568
1413	573	583	185	340	509	103	214	550	349	22	289	362	315	289	212	18	438	383	67	576	98	313	419	542
1414	773	783	298	531	720	324	425	750	560	229	236	354	526	162	423	234	638	580	219	776	293	508	619	742
1415	663	673	201	421	601	205	306	640	441	110	237	324	407	225	304	115	528	470	100	666	174	394	509	632
1416	718	728	214	476	656	256	361	695	496	161	317	294	462	195	359	169	583	525	164	721	229	449	564	687
1417	788	798	228	546	726	298	431	765	566	214	393	180	511	76	429	222	653	595	234	791	299	519	634	757
1418	615	625	138	382	551	101	256	592	391	27	312	315	314	262	224	35	480	425	98	618	143	355	461	584
1419	71	38	745	254	81	597	357	21	256	586	535	922	368	843	361	578	133	191	604	42	487	277	152	31
1420	445	455	317	212	381	175	86	422	221	158	417	494	180	417	84	150	310	255	187	448	74	185	291	414
1421	453	463	327	220	389	153	94	430	229	179	438	504	181	438	92	171	318	263	208	456	95	193	299	422
1422	498	508	311	256	437	190	150	475	277	159	393	488	252	399	148	151	363	305	144	501	48	229	344	467
1423	502	512	307	260	441	186	154	479	281	155	395	484	256	395	152	147	367	309	148	505	44	233	348	471
1424	712	722	90	474	648	196	353	689	488	127	347	228	409	229	351	135	577	522	170	715	227	447	558	681
1425	878	888	318	636	816	388	521	855	656	304	483	181	601	151	519	312	743	685	324	881	389	609	724	847
1426	738	748	205	496	676	272	381	715	516	180	343	240	482	141	379	188	603	545	184	741	249	469	584	707
1427	477	487	286	244	413	144	118	454	253	127	386	463	219	386	116	119	342	287	154	480	44	217	323	446
1428	758	768	40	518	694	223	399	735	534	174	375	178	452	245	397	182	623	567	206	761	271	491	604	727
1429	607	617	278	365	546	204	258	584	386	131	324	453	359	360	256	123	472	414	75	610	118	338	453	576
1430	239	249	567	124	175	419	179	216	78	408	400	744	190	667	183	400	104	69	429	242	312	128	85	208
1431	782	792	222	540	720	292	425	759	560	208	387	190	505	75	423	216	647	589	228	785	293	513	628	751
1432	349	359	403	124	285	255	15	326	125	244	360	580	150	503	19	236	214	159	267	352	150	97	195	318
1433	576	586	360	334	530	348	403	553	422	262	39	510	513	355	407	258	441	383	216	579	317	311	422	545
1434	679	689	140	437	617	188	322	656	457	104	294	274	401	175	320	112	544	486	125	682	190	410	525	648
1435	631	641	143	391	567	144	272	608	407	44	295	320	357	250	270	52	496	440	87	634	144	364	477	600
1436	660	670	212	418	598	202	303	637	438	116	206	343	404	244	301	112	525	467	72	663	171	391	506	629
1437	91	45	796	305	132	648	408	72	307	637	586	973	419	894	412	629	184	242	655	57	538	328	203	82
1438	14	98	755	264	142	607	367	82	266	596	545	932	378	853	371	588	143	201	614	103	497	287	162	92
1439	417	427	346	175	356	221	80	394	196	194	408	523	204	434	78	186	282	224	195	420	78	148	263	386
1440	578	588	245	336	517	175	229	555	357	102	289	418	330	325	227	94	443	385	40	581	89	309	424	547
1441	777	787	30	544	713	242	418	754	553	193	429	185	471	300	416	201	642	587	241	780	298	517	623	746
1442	788	798	41	555	724	253	429	765	564	204	440	167	482	318	427	212	653	598	252	791	309	528	634	757
1443	619	629	142	386	555	105	260	596	395	31	316	319	318	266	258	39	484	429	102	622	147	359	465	588
1444	444	454	321	202	382	194	96	421	222	169	409	498	198	409	94	161	309	251	170	447	53	175	290	413
1445	669	679	90	435	605	153	310	646	445	85	309	267	366	250	308	93	534	479	131	672	188	408	515	638
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1447	798	808	341	556	745	349	450	775	585	254	261	348	551	133	448	259	663	605	244	801	318	533	644	767
1448	474	484	462	232	428	450	301	451	320	364	63	612	411	457	305	360	339	281	318	477	417	209	320	443
1449	640	650	157	398	578	170	283	617	418	78	255	298	383	206	281	86	505	447	86	643	151	371	486	609
1450	522	532	414	280	476	402	349	499	368	316	15	564	459	409	353	312	387	329	270	525	371	257	368	491
1451	232	220	578	148	146	430	190	200	88	419	429	755	200	678	194	411	97	85	440	212	323	171	80	201

CITY	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395
1452	654	664	233	412	593	199	300	631	433	113	219	387	401	294	298	109	519	461	54	657	165	385	500	623
1453	928	938	368	686	866	438	571	905	706	354	530	317	651	148	569	362	793	735	374	931	439	659	774	897
1454	786	796	225	544	724	295	429	763	564	211	401	289	508	190	427	219	651	593	232	789	297	517	632	755
1455	37	139	710	219	107	562	322	117	221	551	500	887	333	808	326	543	98	156	569	143	452	242	117	107
1456	267	277	532	131	203	363	144	244	9	373	392	709	113	632	148	365	132	107	394	270	277	127	113	236
1457	576	586	234	343	512	33	217	553	339	108	395	411	227	363	215	107	441	386	173	579	116	316	422	545
1458	599	609	180	360	535	139	240	576	375	53	282	357	341	275	238	49	464	409	65	602	113	333	445	568
1459	329	339	539	87	283	391	156	306	175	380	208	716	266	602	160	372	194	136	389	332	272	64	175	298
1460	334	344	544	92	288	396	161	311	180	385	203	721	271	597	165	377	199	141	394	337	277	69	180	303
1461	620	630	179	378	558	162	263	597	398	74	229	333	364	240	261	72	485	427	52	623	131	351	466	589
1462	991	1001	345	749	929	501	634	968	769	417	595	197	714	213	632	425	856	798	437	994	502	722	837	960
1463	401	411	367	159	340	242	70	378	180	215	392	544	217	455	69	207	266	208	216	404	99	132	247	370
1464	429	439	359	196	365	186	70	406	205	200	429	536	130	459	68	192	294	239	228	432	111	169	275	398
1465	417	427	347	184	353	198	58	394	193	188	417	524	142	447	56	180	282	227	216	420	99	157	263	386
1466	181	195	599	87	152	451	211	162	154	440	368	776	247	690	215	432	72	56	451	188	334	116	91	154
1467	933	943	215	693	869	398	574	910	709	349	540	9	627	226	572	357	798	742	381	936	446	666	779	902
1468	716	726	212	474	654	254	359	693	494	159	315	294	460	195	357	167	581	523	162	719	227	447	562	685
1469	859	869	299	617	797	369	502	836	637	285	464	162	582	132	500	293	724	666	305	862	370	590	705	828
1470	610	620	144	377	546	98	251	587	386	29	314	321	311	268	249	30	475	420	100	613	138	350	456	579
1471	439	449	539	197	393	501	266	416	285	441	140	689	376	534	270	437	304	246	395	442	382	174	285	408
1472	132	46	732	259	81	584	344	40	243	573	540	909	355	832	348	565	144	196	594	38	477	282	163	51
1473	670	680	163	428	608	194	313	647	448	102	285	294	407	195	311	110	535	477	116	673	181	401	516	639
1474	938	948	220	705	874	403	579	915	714	354	567	72	632	235	577	362	803	748	398	941	459	678	784	907
1475	172	179	617	134	99	469	229	146	128	458	415	794	240	717	233	450	37	71	479	172	362	157	32	138
1476	775	785	263	533	713	313	418	752	553	218	287	303	519	111	416	226	640	582	221	778	286	506	621	744
1477	526	536	235	284	465	142	177	503	305	83	320	412	278	323	175	75	391	333	88	529	37	257	372	495
1478	794	804	39	551	720	249	425	761	560	291	421	194	478	291	423	208	649	594	248	787	305	524	630	753
1479	446	456	362	214	382	171	88	423	209	234	447	539	97	489	86	226	311	256	262	449	145	187	292	415
1480	487	497	449	245	441	437	314	464	333	351	50	599	424	444	318	347	352	294	305	490	406	222	333	456
1481	374	384	417	154	310	260	42	351	150	258	390	594	154	517	38	250	239	184	286	377	169	127	220	343
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1491	678	688	75	445	614	143	319	655	454	94	337	252	372	285	317	102	543	488	149	681	206	418	524	647
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CITY	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395
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1601	771	781	53	531	707	236	412	748	547	187	388	191	465	258	410	195	636	580	219	774	284	504	617	740
1602	841	851	123	608	777	306	482	818	617	257	470	199	535	340	480	265	706	651	301	844	362	581	687	810
1603	877	887	159	644	813	342	518	854	653	293	506	72	571	302	516	301	742	687	337	880	398	617	723	846
1604	346	356	465	190	282	274	173	323	88	337	450	642	24	592	169	336	211	179	382	349	265	185	192	315
1605	198	194	601	134	105	153	213	161	112	442	413	778	224	701	217	434	63	71	463	187	346	157	56	166
1606	114	28	738	247	74	590	350	22	249	579	528	915	361	836	354	571	126	184	597	21	480	270	145	33
1607	644	654	204	402	582	186	287	621	422	100	201	355	388	256	285	96	509	451	54	647	155	375	490	613
1608	638	648	187	396	576	180	281	615	416	92	212	338	382	239	279	90	503	445	58	641	149	369	484	607
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1616	786	796	39	553	722	251	427	763	562	202	438	185	480	324	425	210	651	596	250	789	307	526	632	755
1617	979	989	261	746	915	444	620	956	755	395	608	113	673	276	618	403	844	789	439	982	500	719	825	948
1618	866	876	148	633	802	331	507	843	642	282	495	62	560	291	505	290	731	676	326	869	387	606	712	835
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1625	376	386	384	134	314	243	30	353	154	231	367	561	184	472	28	223	241	183	233	379	116	107	222	345
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1627	639	649	169	397	577	177	282	616	417	82	244	313	383	214	280	90	504	446	85	642	150	370	485	608
1628	686	696	288	444	640	276	377	663	512	190	149	423	478	245	375	186	551	493	144	689	245	421	532	655
1629	374	384	378	138	310	230	15	351	150	219	371	555	171	478	13	211	239	184	247	377	130	111	220	343
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1631	702	712	240	460	640	244	345	679	480	149	218	362	446	238	343	154	567	509	139	705	213	433	548	671
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1642	445	455	348	212	381	157	86	422	219	220	445	525	107	475	84	219	310	255	260	448	143	185	291	414
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1645	713	723	95	475	649	197	354	690	489	128	348	233	410	222	352	136	578	523	171	716	228	448	559	682
1646	873	883	155	640	809	338	514	850	649	289	502	99	567	328	512	297	738	683	333	876	394	613	719	842
1647	569	579	207	327	508	141	215	546	348	61	285	384	316	295	213	57	434	376	49	572	80	300	415	538
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1683	199	209	307	655	141	280	507	271	290	247	496	422	832	339	744	275	488	200	154	505	312	388	170	193	282
1684	738	748	284	496	685	289	390	715	525	194	201	399	491	217	388	199	603	545	184	741	258	473	584	707
1685	752	762	191	510	690	261	395	729	530	177	361	219	474	120	393	185	617	559	198	755	263	483	598	721
1686	106	47	722	231	58	574	334	14	233	563	512	899	345	820	338	555	110	168	581	40	464	254	129	7
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1691	176	186	606	115	137	458	218	153	117	447	396	783	229	704	222	439	41	52	465	179	348	138	22	145

CITY	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395
1692	666	676	111	433	602	121	307	643	442	92	341	288	350	289	305	100	531	476	153	669	194	406	512	635
1693	737	747	204	495	675	271	380	714	515	179	342	251	481	152	378	187	602	544	183	740	248	468	583	706
1694	690	700	66	457	626	155	331	667	466	106	349	243	384	279	329	114	555	500	161	693	218	430	536	659
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1703	90	23	736	245	72	588	348	12	247	577	526	913	359	834	352	569	124	182	595	26	478	268	143	23
1704	305	315	507	149	241	327	125	282	47	348	409	684	77	607	121	340	170	138	376	308	259	144	151	274
1705	215	156	665	204	76	517	277	123	175	506	485	842	287	765	281	498	126	141	527	149	410	227	121	128
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1708	391	401	392	149	330	263	62	368	170	240	382	569	214	480	63	232	256	198	241	394	124	122	237	360
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1718	811	821	251	569	749	321	454	788	589	237	416	161	534	84	452	245	676	618	257	814	322	542	657	780
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1721	475	485	305	233	414	180	130	452	254	153	393	482	232	393	128	145	340	282	154	478	37	206	321	444
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1723	606	616	225	364	545	179	257	583	385	93	269	398	358	305	255	89	471	413	20	609	117	337	452	575
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1725	759	769	297	517	697	301	402	736	537	206	323	420	503	321	400	211	624	566	187	762	270	490	605	728
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1727	552	562	251	319	488	54	193	529	315	123	410	428	203	378	191	122	417	362	182	555	118	292	398	521
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1735	753	763	67	511	691	241	396	730	531	172	368	205	454	238	394	180	618	560	199	756	264	484	599	722
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1768	871	881	311	629	809	381	514	848	649	297	408	261	594	26	512	305	736	678	317	874	382	602	717	840
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1771	400	410	425	158	339	289	72	377	179	273	353	602	224	513	74	265	265	207	274	403	157	131	246	369
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1780	867	877	149	634	803	332	508	844	643	283	496	93	561	322	506	291	732	677	327	870	388	607	713	836
1781	742	752	262	500	680	284	385	719	520	189	264	377	486	222	383	194	607	549	179	745	253	473	588	711
1782	511	521	340	306	447	143	180	488	253	212	499	517	141	467	178	211	376	344	271	514	207	279	357	480
1783	86	22	773	282	109	625	385	49	284	614	563	950	396	871	389	606	161	219	632	34	515	305	180	59
1784	298	308	449	90	234	301	61	275	74	290	345	626	151	549	65	282	163	108	311	301	194	80	144	267
1785	861	871	143	628	797	326	502	838	637	277	490	219	555	360	500	285	726	671	321	864	382	601	707	830
1786	797	807	237	555	735	307	440	774	575	223	402	186	520	66	438	231	662	604	243	800	308	528	643	766
1787	324	334	467	116	260	309	79	301	100	308	371	644	147	567	83	300	189	134	329	327	212	106	170	293
1788	777	787	294	535	724	328	429	754	564	233	240	350	530	158	427	238	642	584	223	780	297	512	623	746
1789	583	593	193	341	522	136	228	560	362	50	264	370	329	279	226	46	448	390	35	586	94	314	429	552
1790	717	727	205	475	655	255	360	694	495	160	321	262	461	163	358	168	582	524	163	720	228	448	563	686
1791	433	443	335	191	371	198	85	410	211	181	423	512	187	423	83	173	298	240	184	436	67	164	279	402
1792	561	571	258	319	500	180	212	538	340	110	321	435	313	346	210	102	426	368	72	564	72	292	407	530
1793	379	389	415	137	318	268	51	356	158	257	370	592	203	503	53	249	244	186	264	382	147	110	225	348
1794	736	746	256	494	674	278	379	713	514	183	254	371	480	241	377	188	601	543	173	739	247	467	582	705
1795	474	484	370	232	413	245	145	451	253	218	458	547	273	458	145	210	339	281	219	477	102	205	320	443
1796	507	517	441	265	461	429	334	484	353	343	42	591	444	436	338	339	372	314	297	510	398	242	353	476
1797	316	326	491	108	252	283	43	293	92	272	357	608	162	531	47	264	181	126	293	319	176	92	162	285
1798	883	893	323	641	821	393	526	860	661	309	485	272	606	103	524	317	748	690	329	886	394	614	729	852
1799	646	656	219	404	584	188	289	623	424	102	202	373	390	277	287	98	511	453	56	649	157	377	492	615
1800	760	770	248	518	698	298	403	737	538	203	286	305	504	126	401	211	625	567	206	763	271	491	606	729
1801	550	560	208	317	486	117	191	527	326	49	306	385	292	306	189	41	415	360	79	553	72	290	396	519
1802	268	278	496	75	222	348	108	245	66	337	330	673	151	596	112	329	133	75	358	271	241	65	114	237
1803	392	402	455	181	328	264	78	369	148	301	419	632	84	560	74	293	257	202	329	095	212	154	238	361
1804	341	351	415	108	277	267	27	318	117	256	343	592	166	507	31	248	206	151	268	344	151	81	187	310
1805	397	407	457	150	351	321	104	374	204	305	321	634	256	545	106	297	262	204	306	400	189	121	243	366
1806	913	923	353	671	851	423	556	890	691	339	515	274	636	133	554	347	778	720	359	916	424	644	759	882
1807	576	586	171	343	512	80	217	553	352	22	307	348	293	293	215	20	441	386	85	579	104	316	422	545
1808	723	733	162	481	661	232	366	700	501	148	338	222	445	123	364	156	588	530	169	726	234	454	569	692
1809	674	684	213	432	612	216	317	651	452	122	217	336	418	237	315	126	539	481	84	677	185	405	520	643
1810	472	482	289	230	411	164	124	449	251	137	377	466	226	377	122	129	337	279	138	475	21	203	318	441
1811	880	890	320	638	818	390	523	857	658	306	482	269	603	100	521	314	745	687	326	883	391	611	726	849

CITY	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395
1812	669	679	207	427	607	211	312	646	447	116	233	330	413	231	310	121	534	476	97	672	180	400	515	638
1813	903	913	185	670	839	368	544	880	679	319	532	42	597	257	542	327	768	713	363	906	424	643	749	872
1814	915	925	197	682	851	380	556	892	691	331	544	9	609	244	554	339	780	725	375	918	436	655	761	884
1815	667	677	238	425	605	209	310	644	445	123	215	389	411	290	308	119	532	474	77	670	178	398	513	636
1816	645	655	134	405	581	142	286	622	421	58	295	311	355	243	284	66	510	454	101	648	158	378	491	614
1817	54	162	740	226	157	592	356	146	268	581	507	917	380	829	360	573	145	201	590	167	473	255	164	156
1818	582	592	258	340	521	184	233	559	361	111	315	435	334	346	231	103	447	389	66	585	93	313	428	551
1819	751	761	66	518	687	216	392	728	527	167	410	220	445	343	390	175	616	561	222	754	279	491	597	720
1820	773	783	44	540	709	238	414	750	549	189	425	239	467	327	412	197	638	583	237	776	294	513	619	742
1821	187	197	560	94	132	412	172	164	71	401	375	737	183	660	176	393	52	31	422	190	305	117	33	156
1822	186	94	686	225	65	538	298	94	196	527	506	863	308	786	302	519	136	162	548	86	431	248	131	105
1823	701	711	73	468	637	166	342	678	477	117	360	250	395	287	340	125	566	511	172	704	229	441	547	670
1824	419	429	343	177	357	207	73	396	197	190	410	520	183	431	71	182	284	226	192	422	75	150	265	388
1825	677	687	123	435	615	179	320	654	455	99	292	261	392	202	318	107	542	484	123	680	188	408	523	646
1826	340	350	415	117	276	267	27	317	116	256	355	592	154	515	31	248	205	150	279	343	162	90	186	309
1827	695	705	66	462	631	160	336	672	471	111	354	243	389	280	334	119	560	505	166	698	223	435	541	664
1828	930	940	370	688	868	440	573	907	708	356	421	320	653	85	571	364	795	737	376	933	441	661	776	899
1829	341	351	551	99	295	403	168	318	187	392	196	728	278	590	172	384	206	148	401	344	284	76	187	310
1830	831	841	93	598	767	296	472	808	607	247	460	115	525	330	470	255	696	641	291	834	352	571	677	800
1831	879	889	319	637	817	389	522	856	657	305	484	113	602	152	520	313	744	686	325	882	390	610	725	848
1832	785	795	328	543	732	336	437	762	572	241	248	361	538	146	435	246	650	592	231	788	305	520	631	754
1833	222	328	632	118	278	484	248	295	224	473	399	809	316	721	252	465	189	131	482	321	365	147	170	287
1834	215	323	639	125	285	491	255	302	231	480	406	816	323	728	259	472	196	138	489	328	372	154	177	294
1835	438	448	329	196	375	192	80	415	215	175	417	506	182	417	78	167	303	245	178	441	61	169	284	407
1836	858	868	3 1	616	796	361	501	835	636	301	366	285	602	68	499	309	723	665	304	861	369	589	704	827
1837	891	901	331	649	829	401	534	868	669	317	435	280	614	53	532	325	756	698	337	894	402	622	737	860
1838	937	947	377	695	875	447	580	914	715	363	539	253	660	157	578	371	802	744	383	940	448	668	783	906
1839	668	698	94	455	624	152	329	665	464	104	347	271	381	295	327	112	553	498	159	691	216	428	534	657
1840	678	688	178	436	616	216	321	655	456	121	282	293	422	194	319	129	543	485	124	681	189	409	524	647
1841	659	669	238	417	598	204	305	636	438	118	214	392	406	299	303	114	524	466	59	662	170	390	505	628
1842	368	378	434	155	304	257	52	345	132	275	393	611	122	534	48	267	233	178	303	371	186	128	214	337
1843	664	674	89	431	600	137	305	641	440	80	316	266	361	264	303	88	529	474	128	667	185	404	510	633
1844	969	979	369	727	907	479	612	946	747	395	571	221	692	189	610	403	834	776	415	972	480	700	815	938
1845	706	716	95	468	642	190	347	683	482	121	341	244	403	233	345	129	571	516	164	709	221	441	552	675
1846	210	118	668	207	85	520	280	118	178	509	488	845	290	768	284	501	129	144	530	110	413	230	124	129
1847	601	611	281	359	540	207	253	578	380	134	338	458	355	369	251	126	466	408	89	604	116	332	447	570
1848	436	446	330	194	374	196	89	413	214	178	418	507	191	418	87	170	301	243	179	439	62	167	282	405
1849	464	474	387	259	400	190	130	441	206	259	492	564	94	514	131	258	329	297	307	467	190	232	310	433
1850	242	268	534	20	212	386	150	235	142	375	301	711	234	623	154	367	123	65	384	261	267	49	104	227
1851	343	353	420	102	279	272	32	320	119	261	336	597	173	511	36	253	208	151	272	346	155	75	189	312
1852	407	417	360	165	345	226	54	384	185	208	398	537	185	448	52	200	272	214	209	410	92	138	253	376
1853	670	680	141	428	608	179	313	647	448	95	285	275	392	176	311	103	535	477	116	673	181	401	516	639
1854	439	449	308	206	375	166	80	416	215	149	408	485	181	408	78	141	304	249	178	442	65	179	285	408
1855	846	856	128	613	782	311	487	823	622	262	475	82	540	317	485	270	711	656	306	849	367	586	692	815
1856	825	835	255	583	763	335	468	802	603	251	430	119	548	119	466	259	690	632	271	828	336	556	671	794
1857	315	325	516	65	269	368	132	292	147	357	244	693	238	605	136	349	180	122	366	318	249	36	161	284
1858	647	657	132	407	583	140	288	624	423	60	273	300	353	215	286	68	512	456	103	650	160	380	493	616
1859	713	723	201	471	651	251	356	690	491	156	317	271	457	172	354	164	578	520	159	716	224	444	559	682
1860	307	317	508	57	261	360	124	284	139	349	244	685	230	597	128	341	172	114	358	310	241	28	153	276
1861	216	272	576	62	222	428	192	239	168	417	343	753	260	665	196	409	133	75	426	265	309	91	114	231
1862	621	631	148	381	557	134	262	598	397	34	291	325	347	251	260	42	486	430	77	624	134	354	467	590
1863	627	637	144	387	563	140	268	604	403	40	275	321	353	231	266	48	492	436	83	630	140	360	473	596
1864	853	863	293	611	791	363	496	830	631	279	376	253	576	18	494	287	718	660	299	856	364	584	699	822
1865	543	553	219	301	479	132	184	520	319	64	307	396	285	307	182	56	408	350	75	546	54	274	389	512
1866	836	846	276	594	774	346	479	813	614	262	403	226	559	9	477	270	701	643	282	839	347	567	682	805
1867	939	949	379	697	877	449	582	916	717	365	462	328	662	122	580	373	804	746	385	942	450	670	785	908
1868	606	616	238	364	545	189	257	583	385	103	282	411	358	318	255	99	471	413	33	609	117	337	452	575
1869	357	367	472	115	311	324	89	334	174	313	299	649	228	561	93	305	222	164	322	360	205	88	203	326
1870	893	903	269	651	831	403	536	870	671	319	498	121	616	166	534	327	758	700	339	896	404	624	739	862
1871	775	785	311	533	722	326	427	752	562	231	238	367	528	165	425	236	640	582	221	778	295	510	621	744
1872	893	903	350	651	831	420	536	870	671	336	369	300	633	65	534	344	758	700	339	896	404	624	739	862
1873	850	860	290	608	788	360	493	827	628	276	455	112	573	123	491	284	715	657	296	853	361	581	696	819
1874	827	837	267	585	765	337	470	804	605	253	432	216	550	89	468	261	692	634	273	830	338	558	673	796
1875	488	498	383	283	424	186	157	465	230	255	516	560	118	510	155	254	353	321	314	491	214	256	334	457
1876	109	15	744	253	80	596	356	22	255	585	534	921	367	842	360	577	132	190	603	8	486	276	151	33
1877	189	283	591	77	234	443	207	250	160	432	358	768	272	680	211	424	145	87	441	276	324	106	126	242
1878	619	629	317	377	573	305	406	596	465	219	82	467	507	312	404	215	484	426	173	622	274	354	465	588
1879	109	50	707	216	43	559	319	17	218	548	497	884	330	805	323	540	95	153	566	43	449	239	114	22
1880	230	240	562	48	184	414	178	207	129	403	329	739	221	651	182	395	95	37	412	233	295	77	76	199
1881	758	768	296	516	696	300	401	735	526	205	322	419	502	320	399	210	623	565	186	761	269	489	604	727
1882	748	758	187	506	686	257	391	725	526	173	357	215	470	116	389	181	613	555	194	751	259	479	594	717
1883	605	615	181	363	543	147	248	582	383	59	251	341	349	248	246	57	470	412	51	608	116	336	451	574
1884	668	678	143	426	606	177	311	645	446	93	283	277	390	178	309	101	533	475	114	671	179	399	514	637
1885	617	627	306	375	556	232	269	594	396	159	363	483	371	394	267	151	482	424	114	620	141	348	463	586
1886	249	259	522	43	253	374	134	226	99	363	318	699	191	617	138	355	114	56	378	252	261	46	235	218
1887	669	679	207	427	607	211	312	646	447	116	243	330	413	231	310	121	534	476	106	672	180	400	515	638
1888	747	757	73	505	685	237	390	724	525	166	362	211	450	232	388	174	612	554	193	750	258	478	593	716
1889	592	602	159	359	528	81	233	569	368	36	323	336	294	283	231	35	457	402	101	595	120	332	438	561
1890	78	31	738	247	74	590	350	14	249	579	528	915	361	836	354	571	126	184	597	35	480	270	145	24
1891	533	543	228	295	469	131	174	510	309	76	316	405	275	316	172	68	398	343	84	536	48	268	379	502
1892	914	924	354	672	852	424	557	891	692	340	516	303	637	134	555	348	779	721	360	917	425	645	760	883
1893	468	478	468	226	422	456	295	445	314	370	69	618	405	463	299	366	333	275	324	471	411	203	314	437
1894	235	261	543	29	205	395	159	228	150	384	310	720	242	632	163	376	116	58	393	254	276	58	97	220
1895	668	678	161	426	606	192	311	645	446	100	283	292	405	193	309	108	533	475	114	671	179	399	514	637
1896	912	922	194	679	848	377	553	889	688	328	541	72	606	307	551	336	777	722	372	915	433	652	758	881
1897	731	741	277	489	678	282	383	708	518	187	194	392	484	200	381	192	596	538	177	734	251	466	577	700
1898	715	725	87	477	651	199	356	692	491	130	350	225	412	226	354	138	580	525	173	718	230	450	561	684
1899	232	252	550	36	196	402	166	219	141	391	317	727	233	639	170	383	107	49	400	245	283	65	88	211
1900	592	602	167	359	528	109	233	569	368	10	305	344	322	275	231	12	457	402	83	595	120	332	438	561
1901	755	765	89	522	691	220	396	732	531	171	410	246	449	329	394	179	620	565	222	758	279	495	601	724
1902	387	397	367	154	323	216	28	364	163	208	387	544	160	467	26	200	252	197	236	390	119	127	233	356
1903	583	593	185	345	519	413	224	560	359	22	281	362	325	281	222	18	448	393	59	586	98	318	429	552
1904	173	183	603	121	96	455	215	150	114	444	402	780	226	703	219	436	38	58	465	176	348	144	33	142
1905	124	232	685	171	242	537	301	216	274	526	452	862	366	774	305	518	172	181	535	237	418	100	191	226
1906	947	957	387	795	885	457	590	924	725	373	454	336	670	114	588	381	812	754	393	950	458	678	793	916
1907	702	712	292	460	656	292	393	779	528	202	165	407	494	229	391	202	567	509	160	705	261	437	548	671
1908	325	335	562	83	279	414	178	302	193	403	259	739	284	651	182	395	190	132	412	328	295	82	171	294
1909	684	694	178	442	622	222	327	661	462	127	288	269	428	170	325	135	549	491	130	687	195	415	530	653
1910	911	921	351	669	849	421	554	888	689	337	513	279	634	131	552	345	776	718	357	914	422	642	757	880
1911	617	627	174	376	553	152	258	594	393	52	254	332	359	239	256	40	482	425	64	620	129	349	463	586
1912	919	929	273	677	857	429	562	896	697	345	524	125	642	192	560	353	784	726	365	922	430	650	765	888
1913	527	537	241	285	466	157	178	504	306	89	323	418	279	329	176	81	392	334	83	530	38	258	373	496
1914	731	741	34	498	667	196	372	708	507	147	383	193	425	272	370	155	596	541	195	734	252	471	577	700
1915	906	916	346	664	844	416	549	883	684	332	508	295	629	126	547	340	771	713	352	909	417	637	752	875
1916	539	549	288	297	478	184	190	516	318	136	353	465	291	376	188	128	404	346	104	542	50	270	385	508
1917	930	940	370	688	868	440	573	907	708	356	532	260	653	150	571	364	795	737	376	933	441	661	776	899
1918	849	859	329	607	787	387	492	826	627	292	325	316	593	101	490	300	714	656	295	852	360	580	695	818
1919	880	890	162	647	816	345	521	857	656	296	509	106	574	335	519	304	745	690	340	883	401	620	726	849
1920	749	759	100	507	687	258	392	726	527	174	364	238	471	223	390	182	614	556	195	752	260	480	595	718
1921	731	741	251	489	669	273	374	708	509	178	286	366	475	265	372	183	596	538	168	734	242	462	577	700
1922	214	163	636	163	74	488	248	130	147	477	444	813	259	736	252	469	85	100	498	156	381	186	80	135
1923	767	777	81	525	705	255	410	744	545	186	382	219	468	252	408	194	632	574	213	770	278	498	613	736
1924	715	725	93	477	651	199	356	692	491	130	350	231	412	220	354	138	580	525	173	718	230	450	561	684
1925	622	632	160	382	558	140	263	599	398	40	275	337	353	254	261	48	487	431	72	625	135	355	468	591
1926	441	451	325	199	379	191	84	418	219	173	413	502	186	413	82	165	306	248	174	444	57	172	287	410
1927	696	706	234	454	634	238	339	673	474	143	260	357	440	258	337	148	561	503	124	699	207	427	542	665
1928	787	797	69	547	723	252	428	764	563	203	404	207	481	274	426	211	652	596	235	790	300	520	633	756
1929	488	498	384	246	427	259	159	465	267	232	472	561	287	472	159	224	353	295	233	491	116	219	334	457
1930	482	492	378	240	421	253	153	459	261	226	466	555	281	466	153	218	347	289	227	485	110	213	328	451
1931	289	299	458	89	225	310	70	266	65	299	344	635	142	558	74	291	154	107	320	292	203	79	135	258

CITY	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395
1932	533	543	374	291	472	249	192	510	312	222	462	551	298	462	190	214	398	340	223	536	106	264	379	502
1933	712	722	200	470	650	250	355	689	490	155	316	270	456	171	353	163	577	519	158	715	223	443	558	681
1934	483	493	319	241	422	194	140	460	262	167	407	496	243	407	138	159	348	290	168	486	51	214	329	452
1935	824	834	106	591	760	289	465	801	600	240	453	182	518	323	463	248	689	634	284	827	345	564	670	793
1936	893	903	333	651	831	403	536	870	671	319	498	127	616	166	534	327	758	700	339	896	404	624	739	862
1937	956	966	238	723	892	421	597	933	732	372	581	52	650	265	595	380	821	766	416	959	477	696	802	925
1938	277	353	657	143	303	509	273	320	249	498	370	834	341	746	277	490	214	156	507	346	390	172	195	312
1939	695	705	249	453	633	237	338	672	473	151	188	399	439	300	336	147	560	502	105	698	206	426	541	664
1940	1041	1051	323	808	977	506	682	1018	817	457	670	175	735	338	680	465	906	851	501	1044	562	781	887	1010
1941	533	543	311	300	469	137	174	510	309	157	416	488	270	416	172	149	398	343	186	536	100	273	379	502
1942	164	171	639	148	101	491	251	138	150	480	429	816	262	737	255	472	41	85	498	164	381	171	46	130
1943	795	805	235	553	733	305	438	772	573	221	400	163	518	75	436	229	660	602	241	798	306	526	641	764
1944	169	179	599	108	130	451	211	146	110	440	389	776	222	697	215	432	34	45	458	172	341	131	15	138
1945	110	64	815	324	151	667	427	91	326	656	605	992	438	913	431	648	203	261	674	76	557	347	222	101
1946	143	55	721	248	70	573	333	51	232	562	529	898	344	821	337	554	155	185	583	47	466	271	153	62
1947	567	577	319	325	506	215	219	544	346	167	379	496	321	407	217	159	432	374	130	570	81	298	413	536
1948	742	752	107	500	680	251	385	719	520	167	357	245	464	216	383	175	607	549	188	745	253	473	588	711
1949	864	874	291	622	802	374	507	841	642	290	469	85	587	153	505	298	729	671	310	867	375	595	710	833
1950	519	529	239	286	455	109	160	496	295	80	334	416	261	334	158	72	384	329	102	522	56	259	365	488
1951	806	816	246	564	744	316	449	783	584	232	411	196	529	39	447	240	671	613	252	809	317	537	652	775
1952	744	754	227	502	682	282	387	721	522	187	348	274	488	163	385	195	609	551	190	747	255	475	590	713
1953	687	697	113	454	623	142	328	664	463	106	349	290	371	297	326	114	552	497	161	690	215	427	533	656
1954	304	314	519	62	258	371	136	281	155	360	235	696	246	608	140	352	169	111	369	307	252	44	150	273
1955	107	207	683	169	164	535	299	174	211	524	450	860	323	772	303	516	88	144	533	200	416	198	107	164
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1960	179	287	679	165	291	531	295	271	271	520	446	856	363	768	299	512	211	178	529	292	412	194	217	281
1961	761	771	56	528	697	226	402	738	537	177	420	210	455	341	400	185	626	571	232	764	289	501	607	730
1962	414	424	361	172	352	225	61	391	192	208	405	538	184	449	59	200	279	221	210	417	93	145	260	383
1963	425	435	352	183	363	211	73	402	203	194	416	529	183	440	71	186	290	232	201	428	84	156	271	394
1964	417	427	355	175	355	219	65	394	195	202	408	532	188	443	63	194	282	224	204	420	87	148	263	386
1965	751	761	278	509	689	293	394	728	529	198	230	393	495	214	392	203	616	558	188	754	262	482	597	720
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1971	902	912	184	669	838	367	543	879	678	318	531	62	596	297	541	326	767	712	362	905	423	642	748	871
1972	220	128	662	214	101	514	274	128	172	503	495	839	284	762	278	495	136	151	524	120	407	237	131	139
1973	836	846	323	594	781	381	486	813	621	286	299	310	587	95	484	294	701	643	282	839	354	571	682	805
1974	716	726	204	474	654	254	359	693	494	159	320	261	460	162	357	167	581	523	162	719	227	447	562	685
1975	377	387	388	135	316	255	41	354	156	236	368	565	193	476	40	228	242	184	237	380	120	108	223	346
1976	711	721	265	469	649	253	354	688	489	167	204	415	455	316	352	163	576	518	121	714	222	442	557	680
1977	702	712	256	460	640	244	345	679	480	158	195	406	446	307	343	154	567	509	112	705	213	433	548	671
1978	873	883	336	631	811	406	516	850	651	316	381	289	617	54	514	324	738	680	319	876	384	604	719	842
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1981	600	610	167	367	536	114	241	577	376	14	307	344	327	275	239	20	465	410	91	603	128	340	446	569
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1983	220	179	617	169	98	469	229	154	127	458	450	794	239	717	233	450	91	106	479	171	362	192	86	159
1984	975	985	422	733	917	492	622	952	757	408	438	372	705	137	620	416	840	782	421	978	490	710	821	944
1985	277	287	519	35	231	371	135	254	150	360	260	696	241	608	139	352	142	84	369	280	252	39	123	246
1986	399	409	508	152	353	360	125	376	216	349	323	685	270	597	129	341	264	206	358	402	241	123	245	368
1987	837	847	317	595	775	375	480	814	615	280	305	304	581	89	478	288	702	644	283	840	348	568	683	806
1988	784	794	299	542	731	335	436	761	571	240	247	355	537	163	434	245	649	591	230	787	304	519	630	753
1989	489	499	311	256	425	120	130	466	252	183	468	488	140	438	128	182	354	299	238	492	168	229	335	458
1990	765	775	240	523	703	303	408	742	543	208	369	287	509	158	406	216	630	572	211	768	276	496	611	734
1991	674	684	155	432	612	198	317	651	452	106	289	286	411	187	315	114	539	481	120	677	185	405	520	643
1992	139	165	641	129	122	493	253	132	165	482	410	818	277	732	257	474	42	98	493	158	376	158	61	124
1993	385	395	386	143	324	256	48	362	164	234	376	563	201	474	46	226	250	192	235	388	118	116	231	354
1994	822	832	75	589	758	287	463	799	598	238	463	113	516	333	461	246	687	632	286	825	343	562	668	791
1995	853	863	293	611	791	363	496	830	631	279	458	147	576	126	494	287	718	660	299	856	364	584	699	822
1996	701	711	255	459	639	243	344	678	479	157	194	405	445	306	342	153	566	508	111	704	212	432	547	670
1997	498	508	446	256	452	434	325	475	344	348	47	596	435	441	329	344	363	305	302	501	403	233	344	467
1998	510	520	288	277	446	114	151	487	286	134	393	465	247	393	149	126	375	320	163	513	77	250	356	479
1999	742	752	209	500	680	276	385	719	520	184	347	244	486	145	383	192	607	549	188	745	253	473	588	711
2000	551	561	251	318	487	61	192	528	314	123	410	428	202	378	190	122	416	361	182	554	118	291	397	520
2001	944	954	384	702	882	454	587	921	722	370	460	333	667	120	585	378	809	751	390	947	455	675	790	913
2002	745	755	84	512	681	210	386	722	521	161	404	238	439	325	384	169	610	555	216	748	273	485	591	714
2003	439	449	375	197	378	250	110	416	218	223	430	552	241	463	111	215	304	246	224	442	107	170	285	408
2004	903	913	185	670	839	368	544	880	679	319	532	25	597	260	542	327	768	713	363	906	424	643	749	872
2005	463	473	304	221	402	170	115	440	242	152	392	481	217	392	113	144	328	270	153	466	36	194	309	432
2006	405	415	366	172	341	194	46	382	181	207	405	543	138	466	44	199	270	215	235	408	118	145	251	374
2007	772	782	260	530	710	310	415	749	550	215	276	316	516	124	413	223	637	579	218	775	283	503	618	741
2008	371	381	576	129	325	433	198	348	217	422	177	726	308	571	202	414	236	178	431	374	314	106	217	340
2009	152	159	637	154	89	489	249	126	148	478	435	814	260	737	253	470	53	91	499	152	382	177	52	118
2010	313	323	447	71	267	299	63	290	136	288	309	624	198	536	67	280	178	120	297	316	180	44	159	282
2011	687	697	62	453	623	170	328	664	463	103	337	239	384	256	326	111	552	497	149	690	206	426	533	656
2012	927	937	367	685	865	437	570	904	705	353	408	317	650	82	568	361	792	734	373	930	438	658	773	896
2013	662	672	216	420	600	204	305	639	440	118	205	348	406	249	303	114	527	469	72	665	173	393	508	631
2014	193	287	661	147	244	513	277	254	253	502	428	838	345	750	281	494	164	160	511	280	394	176	183	246
2015	319	329	529	77	273	381	146	296	165	370	218	706	256	612	150	362	184	126	379	322	262	54	165	288
2016	673	683	80	440	609	146	314	650	449	89	324	257	370	272	312	97	538	483	136	676	193	413	519	642
2017	147	154	642	159	84	494	254	121	153	483	440	819	265	742	258	475	58	96	504	147	387	182	57	113
2018	426	436	510	184	380	488	253	403	272	412	111	660	363	505	257	408	291	233	366	429	369	161	272	395
2019	382	392	434	169	318	243	66	359	146	281	407	611	136	540	62	273	247	192	309	385	192	142	228	351
2020	346	356	428	104	296	280	45	323	136	269	319	605	190	517	49	261	211	153	278	349	161	77	192	315
2021	381	391	379	139	319	243	95	358	159	226	372	556	189	467	33	218	246	188	228	384	111	112	227	350
2022	952	962	234	719	888	417	593	929	728	368	569	71	646	237	591	376	817	762	410	955	473	692	798	921
2023	797	807	237	555	735	307	440	774	575	223	402	173	520	70	438	231	662	604	243	800	308	528	643	766
2024	907	917	189	674	843	372	548	884	683	323	536	67	601	302	546	331	772	717	367	910	428	647	753	876
2025	413	423	339	180	349	197	54	390	189	180	413	516	156	439	52	172	278	223	204	416	87	153	259	382
2026	425	435	330	192	361	188	66	402	201	171	425	507	159	430	64	163	290	235	199	428	82	165	271	394
2027	542	552	215	300	481	131	187	519	321	63	303	392	288	303	185	55	407	349	71	545	53	273	388	511
2028	457	467	605	215	411	519	284	434	303	507	206	755	394	600	288	500	322	264	461	460	400	192	303	426
2029	558	568	230	316	497	155	209	535	337	82	297	407	310	318	207	74	423	365	48	561	69	289	404	527
2030	815	825	255	573	753	325	458	792	593	241	420	211	538	63	456	249	680	622	261	818	326	546	661	784
2031	362	372	387	133	298	239	3	339	138	228	367	564	159	487	1	220	227	172	256	365	139	106	208	331
2032	294	304	521	138	230	330	136	271	36	363	398	698	80	622	136	355	159	127	386	297	269	133	140	263
2033	591	601	164	352	527	131	232	568	367	42	266	341	333	259	230	41	456	401	49	594	105	325	437	560
2034	721	731	287	479	675	292	393	698	528	197	184	402	494	222	391	202	586	528	179	724	261	456	567	690
2035	623	633	173	390	559	40	264	600	399	90	377	350	290	334	262	89	488	433	155	626	161	363	469	592
2036	473	483	341	231	412	216	136	450	252	189	429	518	247	429	134	181	338	280	190	476	73	204	319	442
2037	717	727	254	475	655	259	360	694	495	164	205	369	461	225	358	169	582	524	154	720	228	448	563	686
2038	645	655	327	403	599	315	416	628	491	229	108	477	517	322	414	225	510	452	183	648	284	380	491	614
2039	664	674	169	422	602	188	307	641	442	96	279	300	401	201	305	104	529	471	110	667	175	395	510	633
2040	736	746	175	494	674	245	379	713	514	161	351	213	458	114	377	169	601	543	182	739	247	467	582	705
2041	485	495	277	243	424	152	136	462	264	125	365	454	237	365	134	117	350	292	126	488	9	216	331	454
2042	988	998	270	755	924	453	629	965	864	404	617	122	682	285	627	412	853	798	448	991	509	728	834	957
2043	986	996	268	753	922	451	627	963	742	402	615	120	680	283	625	410	851	796	446	989	507	726	832	955
2044	917	927	357	675	855	427	560	894	695	343	519	273	640	137	558	351	782	724	363	920	428	648	763	886
2045	903	913	343	661	841	413	546	880	681	329	505	292	626	123	544	337	768	710	349	906	414	634	749	872
2046	466	476	364	233	402	173	107	443	221	236	466	541	109	491	105	235	331	276	281	469	164	206	312	435
2047	939	949	221	706	875	404	580	916	715	355	568	52	633	245	578	363	804	749	399	942	460	679	785	908
2048	576	586	223	334	515	148	222	553	355	75	305	400	323	311	220	67	441	383	72	579	87	307	422	545
2049	591	601	162	358	527	105	232	568	367	5	302	339	318	270	230	11	456	401	82	594	119	331	437	560
2050	798	808	80	565	734	263	439	775	574	214	427	134	492	297	437	222	663	608	258	801	319	538	644	767
2051	505	515	295	263	444	174	156	482	284	143	383	472	257	383	154	135	370	312	144	508	32	236	351	474

CITY	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395
2052	698	708	69	465	634	163	339	675	474	114	357	246	392	283	337	122	563	508	169	701	226	438	544	667
2053	686	696	240	444	624	228	329	663	464	142	159	390	430	291	327	138	551	493	96	689	197	417	532	655
2054	309	319	502	153	245	311	141	286	51	364	413	679	61	623	137	356	174	142	392	312	275	148	155	278
2055	625	635	188	392	561	42	266	602	397	93	380	365	285	345	264	92	490	435	158	628	163	365	471	594
2056	820	830	260	578	758	330	463	797	598	246	425	209	543	89	461	254	685	627	266	823	331	551	666	789
2057	415	425	389	193	351	198	63	392	191	246	427	566	118	505	59	238	280	225	274	418	157	166	261	384
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2059	106	111	651	160	68	503	263	78	162	492	441	828	274	749	267	484	39	97	510	104	393	183	58	70
2060	575	585	228	342	511	27	216	552	338	102	389	405	226	357	214	101	440	385	167	578	120	315	421	544
2061	189	199	580	118	113	432	192	166	91	421	399	757	203	680	196	413	54	55	442	192	325	141	47	158
2062	105	59	810	319	146	662	422	86	321	651	600	987	433	908	426	643	198	256	669	71	552	342	217	96
2063	232	206	580	154	132	432	192	186	90	421	435	757	202	680	196	413	97	91	442	198	325	175	86	191
2064	667	677	112	434	603	122	308	644	443	93	342	289	351	290	306	101	532	477	154	670	195	407	513	636
2065	402	412	363	160	341	238	65	379	181	211	393	540	211	451	63	203	267	209	212	405	95	133	248	371
2066	170	177	633	142	107	485	245	144	144	474	423	810	256	731	249	466	35	79	492	170	375	165	40	136
2067	646	656	278	404	585	229	297	623	425	143	322	451	398	358	295	139	511	453	73	649	157	377	492	615
2068	663	673	103	423	599	149	304	640	439	76	296	279	362	237	302	84	528	472	119	666	176	396	509	632
2069	975	985	422	733	917	492	622	952	757	408	438	372	705	137	620	416	840	782	421	978	490	710	821	944
2070	712	722	288	470	666	293	394	689	529	198	175	403	495	225	392	203	577	519	170	715	262	447	558	681
2071	163	173	626	135	114	478	238	140	137	467	416	803	249	724	242	459	28	72	485	166	368	158	33	132
2072	198	208	586	92	154	438	198	175	114	427	373	763	226	681	202	419	63	29	442	201	325	115	44	167
2073	95	203	746	232	213	598	362	187	324	587	513	923	427	835	366	579	201	242	596	208	479	261	220	197
2074	225	157	633	174	88	485	245	137	143	474	455	810	255	733	249	466	96	111	495	149	378	197	91	142
2075	637	647	313	395	576	239	288	614	416	166	370	490	389	401	286	158	502	444	121	640	148	368	483	606
2076	312	322	455	104	248	307	67	289	88	296	359	632	159	555	71	288	177	122	317	315	200	94	158	281
2077	287	297	506	120	223	358	118	264	53	347	380	683	114	606	122	339	152	109	368	290	251	115	133	256
2078	464	474	523	222	418	511	291	441	310	425	124	673	401	518	295	421	329	271	379	467	407	199	310	413
2079	215	160	638	71	71	490	250	127	148	479	453	815	260	738	254	471	94	109	500	152	383	195	89	132
2080	219	156	634	173	75	486	246	131	144	475	454	811	256	734	250	467	95	110	496	148	379	196	90	136
2081	813	823	253	571	751	323	456	790	591	239	418	202	536	82	454	247	678	620	259	816	324	544	659	782
2082	534	544	375	292	473	250	193	511	313	223	463	552	299	463	191	215	399	341	224	537	107	265	380	503
2083	533	543	374	291	472	249	192	510	312	222	462	551	298	462	190	214	398	340	223	536	106	264	379	502
2084	812	822	252	570	750	322	455	789	590	238	417	201	535	81	453	246	677	619	258	815	323	543	658	781
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2095	794	804	238	552	732	308	437	771	572	224	360	230	521	131	435	232	659	601	240	797	305	525	640	763
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CITY	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395
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2223	497	509	339	257	438	214	158	476	278	187	427	516	263	427	156	179	364	306	188	502	71	230	345	468
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2231	985	995	432	743	927	502	632	962	767	418	448	382	715	147	630	426	850	792	431	988	500	720	831	954
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2236	494	504	277	261	430	116	135	471	270	118	377	454	236	377	133	110	359	304	147	497	61	234	340	463
2237	685	695	144	443	623	204	328	662	463	117	290	275	417	176	326	125	550	492	131	688	196	416	531	654
2238	486	496	308	253	422	134	127	463	262	180	455	485	152	435	125	179	351	296	225	489	128	226	332	455
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2243	593	603	264	351	532	190	244	570	372	117	310	439	345	346	242	109	458	400	61	596	104	324	439	562
2244	696	706	234	454	634	238	339	673	474	143	260	357	440	258	337	148	561	503	124	699	207	427	542	665
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2252	591	601	193	353	527	121	232	568	367	30	289	370	333	289	230	26	456	401	67	594	106	326	437	560
2253	823	833	336	581	770	374	475	800	610	279	286	323	576	108	473	284	688	630	269	826	343	558	669	792
2254	805	815	254	563	743	324	448	782	583	240	346	246	537	120	446	248	670	612	251	808	316	536	651	774
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2274	862	872	144	629	798	327	503	839	638	278	491	67	556	296	501	286	727	672	322	865	383	602	708	831
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2282	446	456	317	204	385	191	98	423	225	165	405	494	200	405	96	157	311	253	166	449	49	177	292	415
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2284	634	644	160	401	570	64	275	611	408	96	373	337	296	321	273	95	499	444	161	637	172	374	480	603
2285	686	696	224	444	624	228	329	663	464	133	234	347	430	248	327	138	551	493	123	689	197	417	532	655
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2287	572	582	231	339	508	30	213	549	335	105	392	408	223	360	211	104	437	382	170	575	118	312	418	541
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2291	725	735	245	483	663	267	368	702	503	172	280	360	469	249	366	177	590	532	162	728	236	456	571	694

CITY	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395
2292	431	441	406	189	370	281	102	408	210	254	422	583	254	494	103	246	296	238	255	434	138	162	277	400
2293	616	626	149	383	552	100	257	593	392	44	325	326	313	273	255	47	481	426	115	619	144	356	462	585
2294	383	393	451	172	319	273	69	360	139	292	410	628	93	551	65	284	248	193	320	386	203	145	229	352
2295	184	92	703	242	84	555	315	92	213	544	523	880	325	803	319	536	155	179	565	84	448	265	150	103
2296	162	172	590	108	112	442	202	139	101	431	389	767	213	690	206	423	27	45	452	165	335	131	20	131
2297	179	124	656	183	35	508	268	91	167	497	464	833	279	756	272	489	93	120	518	117	401	206	88	96
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2302	137	147	636	135	104	488	248	114	147	477	416	813	259	734	252	469	24	82	495	140	378	164	43	106
2303	93	34	733	242	71	585	345	11	244	574	523	910	356	831	349	566	121	179	592	35	475	265	140	17
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2315	144	52	726	265	91	578	338	52	236	567	546	903	348	826	342	559	156	202	588	44	471	288	173	63
2316	535	545	284	293	474	180	186	512	314	132	344	461	287	372	184	124	400	342	95	538	46	266	381	504
2317	626	636	166	393	562	110	267	603	402	57	342	343	323	290	265	58	491	436	128	629	154	366	472	595
2318	624	634	214	391	560	120	265	601	400	70	356	391	333	338	263	69	489	434	134	627	152	364	470	593
2319	619	629	220	386	555	83	260	596	395	91	378	397	292	346	258	90	484	429	156	622	157	359	465	588
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2321	904	914	344	662	842	414	547	881	682	330	499	293	627	124	545	338	769	711	350	907	415	635	750	873
2322	194	102	696	223	62	548	308	102	207	537	504	873	319	796	312	529	133	160	558	94	441	246	128	111
2323	181	89	689	228	70	541	301	89	199	530	509	866	311	789	305	522	141	165	551	81	434	251	136	100
2324	566	576	223	333	502	46	207	543	342	95	382	400	230	350	205	94	431	376	160	569	104	306	412	535
2325	676	686	134	443	612	120	317	653	452	102	354	511	356	302	315	110	541	486	166	679	204	416	522	645
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2327	258	268	548	115	194	400	160	235	63	389	376	725	175	648	164	381	123	83	410	261	293	111	104	227
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2331	422	432	334	189	358	192	63	399	198	175	422	511	165	434	61	167	287	232	200	425	83	162	268	391
2332	193	171	604	133	82	456	216	138	115	445	414	781	227	704	220	437	58	70	466	164	349	156	53	143
2333	188	170	606	132	81	458	218	137	117	447	413	783	229	706	222	439	53	69	468	163	351	155	48	142
2334	864	874	146	631	800	329	505	841	640	280	493	60	558	289	503	288	729	674	324	867	385	604	710	833
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2337	640	650	109	407	576	124	281	617	416	56	296	286	337	244	279	64	505	450	108	643	165	380	486	609
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2340	550	560	250	317	486	60	191	527	313	122	409	427	201	377	189	121	415	360	181	553	117	290	396	519
2341	862	872	302	620	800	372	505	839	640	288	467	108	585	137	503	296	727	669	308	865	373	593	708	831
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2345	6	102	747	256	144	599	359	86	258	588	537	924	370	845	363	580	135	193	606	107	489	279	154	96
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2347	289	299	484	39	243	336	100	266	115	325	268	661	206	573	104	317	154	96	334	292	217	10	135	258
2348	712	722	208	470	650	250	355	689	490	155	311	311	456	212	353	163	577	519	158	715	223	443	558	681
2349	375	385	443	164	311	278	61	352	131	284	402	620	101	543	57	276	240	185	312	378	195	137	221	344
2350	234	290	594	80	240	446	210	257	186	435	361	771	278	683	214	427	151	93	444	283	327	109	132	249
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2352	715	725	85	473	653	213	358	692	493	137	330	223	426	200	356	145	580	522	161	718	226	446	561	684
2353	978	988	425	736	920	495	625	955	760	411	441	375	708	140	623	419	843	785	424	981	493	713	824	947
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2355	253	263	557	115	203	409	169	230	72	393	385	734	184	657	173	390	116	60	419	256	302	119	39	232
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2358	650	660	180	408	588	188	293	627	428	93	263	296	394	197	291	101	515	457	96	653	161	381	496	619
2359	132	139	657	174	91	509	269	106	168	493	455	834	280	757	273	490	55	111	519	132	402	197	72	98
2360	110	51	708	217	72	560	320	19	219	549	498	885	331	806	324	541	96	154	567	45	450	240	115	8
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2362	410	420	403	235	346	212	132	387	152	275	473	580	40	530	128	274	275	243	320	413	203	208	256	379
2363	199	307	675	161	298	527	291	291	267	516	442	852	359	764	295	508	218	174	525	312	408	190	213	300
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2365	723	733	181	481	661	251	366	700	501	165	328	229	464	130	364	173	588	530	169	726	234	454	569	692
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2368	601	611	158	368	537	77	242	578	377	45	332	335	292	282	240	44	466	411	110	604	129	341	447	570
2369	387	397	373	154	323	214	28	364	163	214	387	550	158	473	26	206	252	197	242	390	125	127	233	356
2370	727	737	247	485	665	269	370	704	505	174	273	362	471	260	368	179	592	534	164	730	238	458	573	696
2371	716	726	236	474	654	258	359	693	494	163	271	351	460	252	357	168	581	523	153	719	227	447	562	685
2372	860	870	300	618	798	370	503	837	638	286	465	154	583	133	501	294	725	667	306	863	371	591	706	829
2373	487	497	309	245	426	184	139	464	266	157	397	486	241	397	137	149	352	294	155	490	41	218	333	456
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2376	685	695	118	445	621	171	326	662	461	98	318	279	384	259	324	106	550	494	141	688	198	418	531	654
2377	122	132	629	138	89	481	241	99	140	470	419	806	252	727	245	462	17	75	488	125	371	161	36	91
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2379	658	668	138	416	596	155	301	635	436	75	273	288	388	204	399	83	523	465	104	661	169	389	504	627
2380	20	88	761	270	132	613	373	72	272	602	551	938	384	859	377	594	149	207	620	93	503	293	168	82
2381	886	896	326	644	824	396	529	863	664	312	393	276	609	41	527	320	751	693	332	889	397	617	732	855
2382	169	179	598	116	105	450	210	146	109	439	397	775	221	698	214	431	34	53	460	172	343	139	28	138
2383	927	937	367	685	865	437	670	904	705	353	529	265	650	147	568	361	792	734	373	930	438	658	773	896
2384	174	138	634	161	49	486	246	105	145	475	442	811	257	734	250	467	71	98	496	131	379	184	66	110
2385	421	431	391	179	360	266	92	398	200	239	412	568	244	479	93	231	286	228	240	424	123	152	267	390
2386	805	815	245	563	743	315	448	782	583	231	410	201	528	47	446	239	670	612	251	808	316	536	651	774
2387	308	318	504	152	244	330	122	285	50	345	412	681	80	604	118	337	173	141	373	311	256	147	154	277
2388	453	463	326	211	392	201	116	430	232	174	414	503	230	414	114	166	318	260	175	456	58	184	299	422
2389	594	604	157	361	530	106	235	571	370	6	297	334	319	265	233	14	459	404	83	597	122	334	440	563
2390	259	269	505	77	208	357	117	236	48	346	338	682	139	605	121	338	124	66	367	262	250	73	105	228
2391	662	672	87	428	598	146	303	639	438	78	312	264	359	257	301	86	527	472	124	665	181	401	508	631
2392	101	86	671	180	43	523	283	53	182	512	461	848	294	769	287	504	59	117	530	79	413	203	78	38
2393	473	483	573	231	427	535	300	450	319	475	174	723	410	568	304	471	338	280	429	476	416	208	319	442
2394	804	814	244	562	742	314	447	781	582	230	409	193	527	73	445	238	669	611	250	807	315	535	650	773
2395	693	703	76	460	629	158	334	670	469	109	352	253	387	289	332	117	558	503	164	696	221	433	539	662
2396	475	485	389	270	411	192	144	452	217	261	503	566	105	516	142	260	340	308	318	478	201	243	321	444
2397	134	75	697	224	18	549	309	42	208	538	505	817	320	797	313	530	104	161	559	68	442	247	123	47
2398	403	413	354	161	342	229	66	380	182	202	394	531	208	442	64	194	268	210	203	406	86	134	249	372
2399	73	35	785	294	121	637	397	61	296	626	575	962	408	883	401	618	173	231	644	47	527	317	192	71
2400	808	818	248	566	746	318	451	785	586	234	413	146	531	92	449	242	673	615	254	811	319	539	654	777
2401	356	366	415	114	295	267	32	333	135	256	347	592	182	504	36	248	221	163	265	359	148	87	202	325
2402	355	365	414	113	294	266	31	332	134	255	346	591	181	503	35	247	220	162	264	358	147	86	201	324
2403	344	354	409	114	280	261	21	321	120	250	349	586	161	508	25	242	209	154	269	347	152	87	190	313
2404	763	773	61	530	699	228	404	740	539	179	422	222	457	344	402	187	628	573	234	766	291	503	609	732
2405	839	849	279	597	777	349	482	816	617	265	368	241	562	32	480	273	704	646	285	842	350	570	685	808
2406	451	461	311	209	390	186	102	428	230	159	399	488	208	399	100	151	316	258	160	454	43	182	297	420
2407	678	688	112	445	614	133	319	655	454	104	348	289	362	296	317	112	543	488	160	681	206	418	524	647
2408	784	794	224	542	722	294	427	761	562	210	389	185	507	77	425	218	649	591	230	787	295	515	630	753
2409	584	594	216	351	520	25	225	561	347	90	377	393	235	345	223	89	449	394	155	587	128	324	450	593
2410	651	661	224	409	589	193	294	628	429	107	215	378	395	285	292	103	516	458	61	654	162	382	497	620
2411	492	502	314	250	431	189	144	469	271	162	402	491	246	402	142	154	357	299	160	495	46	223	338	461

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2412	489	499	311	247	428	186	141	466	268	159	399	488	243	399	139	151	354	296	157	492	43	220	335	458
2413	449	459	317	216	385	175	90	426	225	158	411	494	187	411	88	150	314	259	172	452	55	189	295	418
2414	764	774	260	522	702	302	407	741	542	207	363	340	508	241	405	215	629	571	210	767	275	495	610	733
2415	797	807	237	555	735	307	440	774	575	223	402	157	520	81	438	231	662	604	243	800	308	528	643	766
2416	345	355	478	98	299	330	95	322	180	319	269	655	240	567	99	311	210	152	328	348	211	69	191	314
2417	207	217	625	113	168	477	237	184	148	466	394	802	260	716	241	458	72	82	477	210	360	142	53	176
2418	722	732	166	480	660	236	365	699	500	152	327	237	449	138	363	160	587	529	168	725	233	453	568	691
2419	697	707	193	455	635	235	340	674	475	140	296	296	441	197	338	148	562	504	143	700	208	428	543	666
2420	790	800	230	548	728	300	433	767	568	216	395	180	513	55	431	224	655	597	236	793	301	521	636	759
2421	961	971	243	728	897	426	602	938	737	377	590	95	655	258	600	385	826	771	421	964	482	701	807	930
2422	947	957	301	705	885	457	590	924	725	373	552	153	670	220	588	381	812	754	393	950	458	678	793	916
2423	489	499	264	256	425	122	130	466	265	105	364	441	231	364	128	97	354	299	134	492	38	229	335	458
2424	696	706	178	454	634	233	339	673	474	139	300	253	440	154	337	147	561	503	142	699	207	427	542	665
2425	701	711	189	459	639	239	344	678	479	144	305	258	445	159	342	152	566	508	147	704	212	432	547	670
2426	769	779	51	536	705	234	410	746	545	185	406	197	463	276	408	193	634	579	233	772	290	509	615	738
2427	589	599	168	356	525	106	230	566	365	9	302	345	319	276	228	9	454	399	80	592	117	329	435	558
2428	664	674	170	422	602	202	307	641	442	107	264	285	408	186	305	115	529	471	108	667	175	395	510	633
2429	665	675	166	423	603	198	308	642	443	106	278	282	409	183	306	114	530	472	111	668	176	396	511	634
2430	493	503	287	260	429	113	134	470	269	159	434	464	167	414	132	158	358	303	204	496	135	233	339	462
2431	225	133	666	219	106	518	278	133	176	507	500	843	288	766	282	499	141	156	528	125	411	242	136	144
2432	773	783	55	540	709	238	414	750	549	189	402	151	467	272	412	197	638	583	233	776	294	513	619	742
2433	488	498	272	255	424	131	129	465	264	113	367	449	230	367	127	105	353	298	132	491	36	228	334	457
2434	625	635	167	385	561	147	266	602	401	47	265	336	360	244	264	55	490	434	75	628	138	358	471	594
2435	523	533	245	290	459	82	164	500	299	96	355	422	241	355	162	88	388	333	125	526	61	263	369	492
2436	673	683	227	431	611	215	316	650	451	129	172	377	417	278	314	125	538	480	83	676	184	404	519	642
2437	515	525	336	310	451	139	184	492	257	208	495	513	145	463	182	207	380	348	267	518	203	283	361	484
2438	535	545	245	302	471	71	176	512	311	117	392	422	204	372	174	116	400	345	162	538	98	275	381	504
2439	617	627	169	377	553	147	258	594	393	47	259	334	359	242	256	55	482	426	65	620	130	350	463	586
2440	199	160	621	148	71	473	233	127	132	462	429	798	244	721	237	454	70	85	483	153	366	171	65	132
2441	691	701	179	449	629	229	334	668	469	134	295	259	435	160	332	142	556	498	137	694	202	422	537	660
2442	140	150	639	132	107	491	251	117	150	480	413	816	262	735	255	472	27	85	496	143	379	161	46	109
2443	486	496	586	244	440	548	313	463	332	488	187	736	423	581	317	484	351	293	442	489	429	221	332	455
2444	13	121	760	269	157	612	372	105	271	601	550	937	383	858	376	593	138	206	619	126	502	292	167	115
2445	226	162	617	175	93	469	229	142	127	458	456	794	239	717	233	450	97	112	479	154	362	198	92	147
2446	200	145	652	179	56	504	264	112	163	493	460	829	275	752	268	485	101	116	514	138	397	202	96	117
2447	206	151	658	185	62	510	270	118	169	499	466	835	281	758	274	491	107	122	520	144	403	208	102	123
2448	343	353	412	111	279	264	24	320	119	253	346	589	164	509	28	245	208	153	270	346	153	84	189	312
2449	366	376	603	124	320	455	219	343	234	444	218	767	325	612	223	436	231	173	453	369	336	123	212	335
2450	506	516	284	273	442	110	147	483	282	130	389	461	243	389	145	122	371	316	159	509	73	246	352	475
2451	894	904	176	661	830	359	535	871	670	310	523	74	588	303	533	318	759	704	354	897	415	634	740	863
2452	873	883	313	631	811	383	516	850	651	299	475	262	596	93	514	307	738	680	319	876	384	604	719	842
2453	465	475	524	223	419	512	292	442	311	426	125	674	402	519	296	422	330	272	380	468	408	200	311	434
2454	621	631	205	379	559	163	264	598	399	77	242	365	365	272	262	73	486	428	41	624	132	352	467	590
2455	619	629	203	377	557	161	262	596	397	75	240	363	363	270	260	71	484	426	35	622	130	350	465	588
2456	84	192	785	271	202	637	401	176	313	626	552	962	425	874	405	618	190	246	635	197	518	300	209	186
2457	439	449	367	206	375	176	80	416	215	226	439	544	138	485	78	218	304	249	254	442	137	179	285	408
2458	450	460	330	217	386	156	91	427	226	176	435	507	184	435	89	168	315	260	205	453	92	190	296	419
2459	759	769	198	517	697	268	402	736	537	184	368	226	481	127	400	192	624	566	205	762	270	490	605	728
2460	445	455	349	212	381	158	86	422	214	221	445	526	102	476	84	220	310	255	260	448	143	185	291	414
2461	1034	1044	316	801	970	499	675	1011	810	450	663	168	728	331	673	458	899	844	494	1037	555	774	880	1003
2462	945	955	227	712	881	410	586	922	721	361	574	79	639	242	584	369	819	755	405	948	466	685	791	914
2463	172	182	582	88	133	434	194	149	96	423	369	759	208	677	198	415	37	325	438	175	321	111	18	141
2464	826	836	333	584	773	377	478	803	613	282	289	320	579	105	476	287	691	633	272	829	346	561	672	795
2465	766	776	254	524	704	304	409	743	544	209	280	311	510	120	407	217	631	573	212	769	277	497	612	735
2466	778	788	222	536	716	292	421	755	556	208	376	214	505	115	419	216	643	585	224	781	289	509	624	747
2467	868	878	296	626	806	378	511	845	646	294	473	90	591	145	509	302	733	675	314	871	379	599	714	837
2468	226	236	524	57	180	376	136	203	78	365	332	701	170	619	140	357	91	33	380	229	263	60	72	195
2469	684	694	211	442	622	226	327	661	462	131	256	326	428	227	325	136	549	491	121	687	195	415	530	653
2470	793	803	336	551	740	344	445	770	580	249	256	369	546	154	443	254	658	600	239	796	313	528	639	762
2471	960	970	314	718	898	470	603	937	738	386	565	166	683	233	601	394	825	767	406	963	471	691	806	929
2472	669	679	248	427	608	214	315	646	448	128	204	402	416	309	313	124	534	476	60	672	180	400	515	638
2473	328	338	433	107	264	285	45	305	104	274	345	610	166	532	49	266	193	138	293	331	176	80	174	297
2474	670	680	78	437	606	135	311	647	446	86	329	255	364	277	309	94	535	480	141	673	198	410	516	639
2475	688	698	164	446	626	222	331	665	466	130	293	268	432	169	329	138	553	495	134	691	199	419	534	657
2476	892	902	332	650	830	402	535	869	670	318	494	281	615	112	533	326	757	699	338	895	403	623	738	861
2477	651	661	189	409	589	193	294	628	429	98	238	316	395	217	292	103	516	458	88	654	162	382	497	620
2478	709	719	197	467	647	247	352	686	487	152	313	254	453	155	350	160	574	516	155	712	220	440	555	678
2479	880	890	162	647	816	345	521	857	656	296	509	44	574	273	519	304	745	690	340	883	401	620	726	849
2480	939	949	379	697	877	449	582	916	717	361	434	329	662	94	580	373	804	746	385	942	450	670	785	908
2481	621	631	189	388	557	54	262	598	384	109	396	366	272	350	260	108	486	431	174	624	165	361	467	590
2482	580	590	192	338	519	133	225	557	359	47	265	369	326	280	223	43	445	387	36	583	91	311	426	549
2483	685	695	74	451	621	164	326	662	461	101	335	251	382	256	324	109	550	495	147	688	204	424	531	654
2484	922	932	204	689	858	387	563	899	698	338	551	91	616	306	561	346	787	732	382	925	443	662	768	891
2485	205	219	591	79	176	443	203	186	146	432	360	768	239	682	207	424	96	48	443	212	326	108	87	178
2486	207	217	546	61	161	398	158	184	100	387	342	723	192	641	162	379	72	14	402	210	285	75	53	176
2487	417	427	400	242	353	209	139	394	159	272	480	577	47	527	135	271	282	250	317	420	200	215	263	386
2488	677	687	259	435	631	247	348	654	483	161	140	409	449	274	346	157	542	484	115	680	216	412	523	646
2489	115	24	743	252	79	595	355	27	254	584	533	920	366	841	359	576	131	189	602	16	485	275	150	38
2490	858	868	140	625	794	323	499	835	634	274	487	66	552	295	497	282	723	668	318	861	379	598	704	827
2491	753	763	6	520	689	218	394	730	529	169	405	202	447	291	392	177	618	563	217	756	274	493	599	722
2492	560	570	384	318	514	372	387	537	406	286	23	534	497	379	391	282	425	367	240	563	341	295	406	529
2493	463	473	331	221	402	206	126	440	242	179	419	508	237	419	124	171	328	270	180	466	63	194	309	432
2494	461	471	331	219	400	206	124	438	240	179	419	508	237	419	122	171	326	268	180	464	63	192	307	430
2495	833	843	115	600	769	298	474	810	609	249	462	91	527	320	472	257	698	643	293	836	354	573	679	802
2496	613	623	192	380	549	46	254	590	376	112	399	369	264	353	252	111	478	423	177	616	157	353	459	582
2497	723	733	243	481	661	265	366	700	501	170	278	358	467	257	364	175	588	530	160	726	234	454	569	692
2498	667	677	211	425	605	209	310	644	445	120	215	334	411	235	308	119	532	474	79	670	178	398	513	636
2499	274	284	478	79	228	330	90	251	74	319	334	655	151	578	94	311	139	81	340	277	223	69	120	243
2500	168	175	635	144	105	487	247	142	146	476	425	812	258	733	251	468	37	81	494	168	377	167	42	134
2501	420	430	421	178	359	292	91	397	199	269	411	598	243	509	92	261	285	227	270	423	153	151	266	389
2502	466	476	334	224	405	209	129	443	245	182	422	511	240	422	127	174	331	273	183	469	66	197	312	435
2503	178	119	674	201	42	526	286	86	185	515	482	851	297	774	290	507	111	138	536	112	419	224	106	91
2504	778	788	87	536	716	266	421	755	556	197	393	225	479	263	419	205	643	585	224	781	289	509	624	747
2505	351	361	461	145	287	296	79	328	93	302	400	638	118	561	75	294	216	163	330	354	213	135	197	320
2506	346	356	466	150	282	301	84	323	88	307	405	643	113	566	80	299	211	168	335	349	218	140	192	315
2507	498	508	339	256	437	214	157	475	277	187	427	516	263	427	155	179	363	305	188	501	71	229	344	467
2508	544	554	278	302	483	189	195	521	323	131	335	455	296	366	193	123	409	351	86	547	55	275	390	513
2509	183	91	687	226	68	539	299	91	197	528	507	864	309	787	303	520	139	163	549	83	432	249	134	102
2510	611	621	282	369	550	208	262	588	390	135	328	457	363	364	260	127	476	418	79	614	122	342	457	580
2511	460	470	363	218	399	238	131	437	239	211	451	540	259	451	131	203	325	267	212	463	95	191	306	429
2512	749	759	75	507	687	239	392	726	527	168	364	213	452	234	390	176	614	556	195	752	260	480	595	718
2513	515	525	265	282	451	91	156	492	291	137	412	442	184	392	154	136	380	325	182	518	118	255	361	484
2514	520	530	275	287	456	84	161	497	283	147	434	452	171	402	159	146	385	330	206	523	142	260	366	489
2515	689	699	243	447	627	231	332	666	467	145	232	367	433	268	330	141	554	496	99	692	200	420	535	658
2516	209	219	541	66	163	393	153	186	95	382	342	718	187	636	157	374	74	16	397	212	280	70	55	178
2517	638	648	225	396	577	183	284	615	417	97	235	379	385	286	282	93	503	445	38	641	149	369	484	607
2518	317	327	554	75	271	406	170	294	185	395	267	731	276	643	174	387	182	124	404	320	287	74	163	286
2519	153	163	643	131	120	495	255	130	163	484	412	820	275	734	259	476	40	98	495	156	378	160	59	122
2520	853	863	293	611	791	363	496	830	631	279	438	243	576	44	494	287	718	660	299	856	364	584	699	822
2521	845	855	285	603	783	355	488	822	623	271	430	235	568	36	486	279	710	652	291	848	356	576	691	814
2522	873	883	313	631	811	383	516	850	651	299	407	263	596	28	514	307	738	680	319	876	384	604	719	842
2523	503	513	257	261	442	153	154	480	282	105	345	434	255	345	152	97	368	310	106	506	14	234	349	472
2524	405	415	364	163	344	239	76	382	184	212	396	541	219	452	76	204	270	212	213	408	96	136	251	374
2525	739	749	114	506	675	204	380	716	515	155	398	268	433	331	378	163	604	549	210	742	267	479	585	708
2526	734	744	83	501	670	199	375	711	510	150	393	237	428	326	373	158	599	544	205	737	262	474	580	703
2527	790	800	229	548	728	299	433	767	568	215	405	293	512	194	431	223	655	597	236	793	301	521	636	759
2528	646	656	176	404	584	184	289	623	424	89	254	304	390	205	287	97	511	453	92	649	157	377	492	615
2529	656	666	218	414	594	198	299	633	434	112	192	369	400	270	297	108	521	463	66	659	167	387	502	625
2530	432	442	320	199	368	178	73	409	208	161	420	497	169	420	71	153	297	242	190	435	73	172	278	401
2531	338	348	424	125	274	276	36	315	114	265	363	601	146	524	40	257	203	148	288	341	171	98	184	307

CITY	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395
2532	803	813	86	570	739	268	444	780	579	219	462	240	497	371	442	227	668	613	274	806	331	543	649	772
2533	409	419	463	253	345	272	184	386	151	335	513	640	47	590	180	334	274	242	380	412	263	248	255	378
2534	290	300	535	153	223	344	151	267	37	377	413	712	94	636	150	369	155	135	401	293	284	148	138	279
2535	706	716	332	473	642	161	347	683	482	125	368	309	390	316	345	133	571	516	180	709	234	446	552	675
2536	413	423	432	256	349	241	153	390	155	304	494	609	46	559	149	303	278	246	349	416	232	229	259	382
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2539	877	887	317	635	815	387	520	854	655	303	414	267	600	32	518	311	742	684	323	880	388	608	723	846
2540	153	163	616	125	120	468	228	130	127	457	406	793	239	714	232	449	18	62	475	156	358	148	23	122
2541	682	692	99	442	618	168	323	659	458	95	315	260	381	247	321	103	547	491	138	685	195	415	528	651
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2547	365	375	417	123	304	270	41	342	144	259	356	594	191	505	45	251	230	172	266	368	149	96	211	334
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CITY	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395
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2687	116	71	686	195	28	538	298	38	197	527	476	863	309	784	302	519	74	132	545	64	428	218	93	43
2688	108	79	678	187	36	530	290	46	189	519	468	855	301	776	294	511	66	124	537	72	420	210	85	51
2689	121	62	695	204	37	547	307	29	206	536	485	872	318	793	311	528	83	141	554	55	437	227	102	34
2690	146	240	640	126	197	492	256	207	229	481	407	817	321	729	260	473	117	136	490	233	373	155	136	199
2691	898	908	264	658	836	408	541	875	676	324	503	116	621	171	539	332	763	705	344	901	409	629	744	867
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2693	479	489	313	246	415	122	120	456	242	185	468	490	130	440	118	184	344	289	238	482	148	219	325	448
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2696	336	346	422	123	272	274	34	313	112	263	361	599	142	522	38	255	201	146	286	339	169	96	182	305
2697	169	110	662	189	31	514	274	77	173	503	470	839	285	762	278	495	99	126	524	103	407	212	94	82
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2699	221	231	549	124	157	401	161	198	60	390	405	726	172	649	165	382	86	61	411	224	294	143	67	190
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2702	561	571	201	325	497	111	202	538	337	38	293	378	303	293	200	30	426	371	71	564	78	298	407	530
2703	601	611	277	359	540	203	252	578	380	130	334	454	353	365	250	122	466	408	85	604	112	332	447	570
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2705	394	404	604	152	348	456	221	371	240	445	210	759	331	604	225	437	259	201	454	397	337	129	240	363
2706	351	361	460	195	287	269	178	328	93	332	455	637	24	587	174	331	216	184	377	354	260	190	197	320
2707	343	353	468	187	279	277	170	320	85	340	447	645	32	595	166	339	208	176	385	346	268	182	189	312
2708	630	640	197	397	566	51	271	607	393	102	389	374	281	354	269	101	495	440	167	633	172	370	476	599
2709	235	149	589	163	115	441	201	169	99	430	444	766	211	689	205	422	100	100	451	181	334	184	93	174
2710	210	151	640	179	71	492	252	118	150	481	460	817	262	740	256	473	101	116	502	144	385	202	96	123
2711	478	488	373	273	414	176	147	455	220	245	506	550	108	5[illegible]	145	244	343	311	304	481	204	246	324	447
2712	453	463	351	211	392	226	116	430	232	199	439	528	241	439	114	191	318	260	200	456	83	184	299	422
2713	375	424	651	172	368	503	267	391	282	492	272	821	373	666	271	484	279	221	501	417	384	171	260	383
2714	90	19	738	247	74	590	350	14	249	579	528	915	361	836	354	571	126	184	597	23	480	270	145	24
2715	212	306	642	128	263	494	258	273	234	483	409	819	326	731	262	475	183	141	492	299	375	157	180	265
2716	612	622	231	379	548	29	253	589	375	113	400	408	263	368	251	112	477	422	178	615	156	332	458	581
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2719	697	707	73	464	633	162	338	674	473	113	356	790	391	286	336	121	562	507	168	700	225	437	543	669
2720	548	558	242	315	484	56	189	525	311	114	401	419	190	369	187	113	413	358	173	551	109	288	394	517
2721	381	391	443	225	317	252	164	358	123	315	485	620	11	570	160	314	246	214	360	384	243	220	227	350
2722	502	512	262	269	438	121	143	479	278	103	357	439	244	357	141	95	367	312	118	505	22	242	348	171
2723	367	377	445	211	303	254	166	344	109	317	471	622	8	572	162	316	232	200	362	370	245	206	213	336
2724	182	192	664	191	43	516	276	90	175	505	472	841	287	764	280	497	101	128	526	116	409	314	96	95
2725	209	219	659	198	70	511	271	117	169	500	479	836	281	759	275	492	120	135	521	143	404	221	115	122
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2729	487	497	476	245	441	464	314	464	333	378	77	626	424	471	318	374	352	294	332	490	430	222	333	456
2730	967	977	368	725	905	477	610	944	745	393	569	220	690	187	608	401	832	774	413	970	478	698	813	936
2731	458	468	504	216	412	492	285	435	304	406	105	654	399	499	289	402	323	265	360	461	401	193	304	427
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2733	193	203	578	84	147	430	190	170	93	419	365	755	204	673	194	411	58	21	434	196	317	107	39	162
2734	945	955	385	703	883	455	588	922	723	371	547	265	668	165	586	379	810	752	391	948	456	676	791	914
2735	843	853	283	601	781	353	486	820	621	269	396	233	566	2	484	277	708	650	289	846	354	574	689	812
2736	592	602	167	359	528	64	233	569	368	36	323	344	277	291	231	35	457	402	101	593	120	332	438	561
2737	703	713	223	461	641	245	346	680	481	150	246	338	447	239	344	155	568	510	140	704	214	434	549	672
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2739	307	317	504	151	243	313	139	284	49	362	411	681	63	621	135	354	172	140	390	310	273	146	153	276
2740	742	752	75	509	678	207	383	719	518	158	401	229	436	334	381	166	607	552	213	745	270	482	588	711
2741	728	738	103	495	664	193	369	705	504	144	387	257	422	320	367	152	593	538	199	731	256	468	574	697
2742	289	299	521	47	243	373	137	266	152	362	252	698	243	610	141	354	154	96	371	292	254	41	135	258
2743	585	595	261	343	524	187	236	562	364	114	318	438	337	349	234	106	450	392	69	588	96	316	431	554
2744	114	28	738	247	74	590	350	22	249	579	528	915	361	836	354	571	126	184	597	21	480	270	145	33
2745	947	957	387	705	885	457	590	924	725	373	549	243	670	167	588	381	812	754	393	950	458	678	793	916
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2747	628	638	128	395	564	107	269	605	404	44	310	305	322	258	267	52	493	438	115	631	156	368	474	597
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2749	376	386	376	139	312	228	17	353	152	217	372	553	172	476	15	209	241	186	245	379	128	112	222	345
2750	803	813	291	561	741	341	446	780	581	246	315	297	547	105	444	254	668	610	249	806	314	534	649	772
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2752	195	205	625	134	156	477	237	172	46	466	415	802	248	723	241	458	60	71	484	198	367	157	41	164
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2762	804	814	244	562	742	314	447	781	582	230	409	193	527	73	445	238	669	611	250	807	315	535	650	773
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2771	460	470	476	218	414	464	287	437	306	378	77	626	397	471	291	374	325	267	332	463	403	195	306	429

CITY	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395
2772	688	698	59	455	624	153	329	665	464	104	345	236	382	271	327	112	553	498	157	691	214	428	534	657
2773	807	817	247	565	745	317	450	784	585	233	400	209	530	64	448	241	672	614	253	810	316	538	653	776
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2833	508	518	330	266	447	205	160	485	287	178	406	507	262	418	158	170	373	315	157	511	62	239	354	477
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2844	396	406	451	185	332	260	82	373	152	305	423	628	80	564	78	297	261	206	333	399	216	158	242	365
2845	869	879	349	627	807	407	512	846	647	312	345	324	613	89	510	320	734	676	315	872	380	600	715	838
2846	538	548	252	305	474	61	179	515	301	124	411	429	189	379	177	123	403	348	183	541	119	278	384	507
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2850	678	688	216	436	616	220	321	655	456	125	242	339	422	240	319	130	543	485	106	681	189	409	524	647
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2853	724	734	39	491	660	189	365	701	500	140	376	200	418	279	363	148	589	534	188	727	245	464	570	693
2854	718	728	282	476	672	287	388	695	523	192	181	397	489	219	386	197	583	525	176	721	256	453	564	687
2855	455	465	339	213	394	214	118	437	234	187	427	516	242	427	116	179	320	262	188	458	71	186	301	424
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2859	195	103	687	226	68	339	299	103	197	528	507	864	309	787	303	520	139	163	549	95	432	249	134	114
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2868	445	455	361	212	381	170	86	422	221	232	445	538	132	488	84	224	310	255	260	448	143	185	291	414
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2875	724	734	220	482	662	262	367	701	502	167	323	300	468	201	365	175	589	531	170	727	235	455	570	693
2876	634	644	266	392	573	217	285	611	413	131	310	439	386	346	283	127	499	441	61	637	145	365	480	603
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2879	661	671	168	419	599	185	304	638	439	93	276	299	398	200	302	101	526	468	107	664	172	392	507	630
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2881	520	530	333	278	459	212	172	497	299	181	395	510	274	421	170	173	385	327	146	523	70	251	366	489
2882	723	733	81	481	661	213	366	700	501	142	338	219	426	208	364	150	588	530	169	726	234	454	569	692
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2884	320	330	491	164	256	300	147	297	62	363	424	668	50	618	143	362	185	153	398	323	281	159	166	289
2885	199	209	563	69	153	415	175	176	104	404	350	740	209	658	179	396	64	6	419	202	302	92	45	168
2886	798	808	238	556	736	308	441	775	576	224	403	187	521	67	439	232	663	605	244	801	309	529	644	767
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2890	593	603	168	360	529	65	234	570	369	37	324	345	278	292	232	36	458	403	102	596	121	333	439	562
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CITY	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395
2892	179	133	639	166	44	491	251	100	150	480	447	816	262	739	255	472	76	103	501	126	384	189	71	105
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2896	604	614	206	371	540	37	245	581	367	113	400	383	255	367	243	112	469	414	178	607	148	344	450	573
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2906	640	650	272	398	579	223	291	617	419	137	316	445	392	352	289	133	505	447	67	643	151	371	486	609
2907	594	604	157	361	530	83	235	571	370	38	325	334	296	281	233	37	459	404	103	597	122	334	440	563
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2918	905	915	345	663	843	415	548	882	683	331	507	294	628	125	546	339	770	712	351	908	416	636	751	874
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2921	427	437	363	185	366	238	98	404	206	211	418	540	229	451	99	203	292	234	212	430	95	158	273	396
2922	807	817	89	574	743	272	448	784	583	223	436	117	501	306	446	231	672	617	267	810	328	547	653	776
2923	516	526	331	274	455	210	168	493	295	179	393	508	270	419	166	171	381	323	144	519	68	247	362	485
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2925	151	165	629	117	122	481	241	132	165	470	398	806	277	720	245	462	42	86	481	158	344	146	61	124
2926	956	966	382	714	894	466	599	933	734	382	558	234	679	176	597	390	821	763	402	959	467	687	802	925
2927	110	120	637	146	77	489	249	87	148	478	427	814	260	735	253	470	25	83	496	113	379	169	44	79
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2929	436	446	372	194	375	247	107	413	215	220	427	549	238	460	108	212	301	243	221	439	104	167	282	405
2930	980	990	334	738	918	490	623	957	758	406	585	186	703	224	621	414	845	787	426	983	491	711	826	949
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2934	675	685	115	442	611	130	316	652	451	101	350	292	359	298	314	109	540	485	162	678	203	415	521	644
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2937	463	473	473	221	417	461	290	440	309	375	74	623	400	468	294	371	328	270	329	466	406	198	309	432
2938	586	596	172	344	524	128	229	563	364	42	264	349	330	261	227	38	451	393	46	589	97	317	432	555
2939	580	590	356	338	534	344	407	557	426	258	43	506	517	351	411	254	445	387	212	583	313	315	426	549
2940	381	391	618	139	335	470	234	358	249	459	239	788	340	633	238	451	246	188	468	384	351	138	227	350
2941	605	615	203	363	544	157	250	582	384	71	252	376	351	283	248	67	470	412	8	608	116	336	451	574
2942	238	226	584	154	152	436	196	206	94	425	435	761	206	684	200	417	103	91	446	218	329	177	86	207
2943	270	280	547	146	203	360	159	247	24	388	407	724	110	647	163	380	135	116	400	273	292	142	118	239
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2945	429	439	328	187	368	203	92	406	208	176	416	505	211	416	90	168	294	236	177	432	60	160	275	398
2946	377	387	439	164	313	248	61	354	141	284	402	616	131	543	57	276	242	187	312	380	195	137	223	346
2947	827	837	109	594	763	292	468	804	603	243	456	97	521	326	466	251	692	637	287	830	348	567	673	796
2948	691	701	62	458	627	156	332	668	467	107	349	239	385	275	330	115	556	501	161	694	218	431	537	660
2949	540	550	240	307	476	66	181	517	316	112	387	417	209	367	179	111	405	350	157	543	93	280	386	509
2950	529	539	306	287	468	202	181	506	308	154	368	483	283	394	179	146	394	336	119	532	68	260	375	498
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2952	479	489	346	237	418	221	142	456	258	194	434	523	253	434	140	186	344	286	195	482	78	210	325	448
2953	851	861	291	609	789	361	494	828	629	277	456	154	574	124	492	285	716	658	297	854	362	582	697	820
2954	869	879	309	627	807	379	512	846	647	295	474	172	592	142	510	303	734	676	315	872	380	600	715	838
2955	841	851	281	599	779	351	484	818	619	267	446	154	564	114	482	275	706	648	287	844	352	572	687	810
2956	894	904	270	652	832	404	537	871	672	320	499	122	617	167	535	328	759	701	340	897	405	625	740	863
2957	834	844	274	592	772	344	477	811	612	2[illegible]	439	184	557	107	475	268	699	641	280	837	345	565	680	803
2958	387	397	386	145	326	257	50	364	166	234	378	563	203	474	48	226	252	194	235	390	118	118	233	356
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2961	658	668	171	416	596	193	301	635	436	101	271	287	402	188	299	109	523	465	104	661	169	389	504	627
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2973	129	187	663	151	144	515	275	154	187	504	432	840	299	754	279	496	64	120	515	180	398	180	83	146
2974	682	692	254	440	636	242	343	659	478	156	145	404	444	279	341	152	547	489	110	685	211	417	528	651
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2976	344	354	464	102	298	316	80	321	161	305	340	641	215	553	84	297	209	151	314	347	197	75	190	313
2977	201	211	591	97	157	443	203	178	117	432	378	768	229	686	207	424	66	34	447	204	330	120	47	170
2978	677	687	87	444	613	442	318	654	453	93	336	264	371	284	316	101	542	487	148	680	205	417	523	646
2979	662	672	155	420	600	186	305	639	440	94	277	289	399	190	303	102	527	469	108	665	173	393	508	631
2980	210	224	581	67	181	433	197	191	151	422	348	758	244	670	201	414	101	53	431	217	314	96	92	183
2981	144	85	707	234	28	559	319	52	218	548	515	884	330	807	323	540	114	171	569	78	452	257	133	57
2982	426	436	636	184	380	488	253	403	272	477	237	786	363	631	257	469	291	233	486	429	369	161	272	395
2983	563	573	191	330	499	97	204	540	339	33	302	368	305	302	202	25	428	373	80	566	91	303	409	532
2984	580	590	174	347	516	80	221	557	356	26	311	351	293	297	219	24	445	390	89	583	108	320	426	549
2985	773	783	55	533	709	238	414	750	549	189	390	193	467	260	412	197	638	582	221	776	286	506	619	742
2986	391	401	383	149	330	258	62	368	170	231	382	560	214	471	63	223	256	198	232	394	115	122	237	360
2987	673	683	90	440	609	134	314	650	449	89	332	267	363	280	312	97	538	483	144	676	201	413	519	642
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3041	803	813	298	561	748	348	453	780	588	253	266	340	554	148	451	261	668	610	249	806	321	538	649	772
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3140	178	119	668	195	42	520	280	86	179	509	476	845	291	768	284	501	105	132	530	112	413	218	100	91
3141	433	443	340	191	372	215	96	410	212	188	424	517	222	428	94	180	298	240	189	436	72	164	279	402
3142	646	656	146	406	582	154	287	623	422	59	266	318	367	228	285	67	511	455	97	649	159	379	492	615
3143	733	743	14	500	669	198	374	710	509	149	385	213	427	292	372	157	598	543	197	736	254	473	579	702
3144	512	522	325	270	451	204	164	489	291	173	387	502	266	413	162	165	377	319	138	515	62	243	358	481
3145	593	603	174	351	531	135	236	570	371	49	258	347	337	254	234	45	458	400	40	596	104	324	439	562
3146	608	618	227	375	544	25	249	585	371	109	396	404	259	364	247	108	473	418	174	611	152	348	454	577
3147	575	585	321	333	514	225	227	552	354	174	378	498	329	409	225	166	440	382	129	578	91	306	421	544
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3149	529	539	342	287	468	221	181	506	308	190	404	519	283	430	179	182	394	336	155	532	79	260	375	498
3150	656	666	154	414	594	169	299	633	434	81	271	289	382	190	297	89	521	463	102	659	167	387	502	625
3151	595	605	222	362	531	12	236	572	358	96	383	399	246	351	234	95	460	405	161	598	139	335	441	564
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3153	905	915	187	672	841	370	546	882	681	321	534	65	599	300	544	329	770	715	365	908	426	645	751	874
3154	910	920	192	677	846	375	551	887	686	326	539	70	604	305	549	334	775	720	370	913	431	650	756	879
3155	519	529	415	277	458	290	190	496	298	263	503	592	318	503	190	255	384	326	264	522	147	250	365	488

CITY	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419
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399	236	291	272	0	551	466	728	583	643	191	181	306	583	634	346	352	141	547	487	330	494	503	507	325
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401	317	573	388	466	188	0	425	281	340	590	320	166	280	331	122	134	331	155	73	153	80	220	216	141
402	635	867	709	728	237	425	0	184	106	884	622	536	169	94	524	519	593	270	363	411	359	225	221	511
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493	350	572	425	433	131	170	308	163	223	589	327	252	163	214	240	235	298	148	155	115	162	83	87	227
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495	429	651	504	509	130	249	255	116	176	668	406	331	124	180	319	314	377	147	224	194	231	84	86	306
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501	104	299	157	160	395	310	572	427	487	316	54	150	427	478	190	196	25	391	331	174	338	347	351	169
502	523	755	597	616	126	314	128	57	49	772	510	424	44	53	412	407	481	159	252	299	248	113	109	399
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CITY	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419
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531	123	362	61	333	579	435	756	611	671	392	164	273	611	662	315	321	213	549	467	370	474	531	535	294
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CITY	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419
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CITY	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419
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CITY	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419
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1454	191	253	191	241	568	430	745	600	660	270	140	290	600	651	330	336	172	564	482	347	489	520	524	309
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1462	387	131	311	376	773	656	950	805	865	255	346	496	805	856	536	542	374	769	688	552	695	725	729	515
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1464	290	522	364	383	205	84	386	241	301	539	277	166	241	292	154	149	248	186	104	69	111	161	165	141
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1466	530	753	604	591	174	346	231	100	160	770	508	431	108	164	419	414	479	191	284	296	280	134	130	406
1467	257	273	181	358	713	569	890	745	805	306	284	407	745	796	449	455	318	683	601	496	608	665	669	428
1468	170	258	178	164	498	409	675	530	590	275	106	249	530	581	289	295	98	494	434	277	441	450	454	268
1469	265	194	265	282	641	524	818	673	733	212	214	364	673	724	404	410	242	637	556	420	563	593	597	383
1470	75	331	149	227	390	253	567	422	482	348	78	93	422	473	133	139	91	367	285	188	292	342	346	112
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1472	663	895	737	756	266	454	46	197	137	912	650	564	184	128	552	547	621	299	392	439	388	253	249	539
1473	110	298	129	171	452	349	629	484	544	275	46	189	484	535	229	235	56	448	381	231	388	404	408	208
1474	262	212	186	385	718	574	895	750	810	315	289	412	750	801	454	460	338	688	606	509	613	670	674	433
1475	548	780	622	638	151	339	138	77	68	797	535	449	74	72	437	432	506	184	277	324	273	138	134	424

CITY	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419
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1477	164	386	240	247	309	232	486	341	401	403	141	122	341	392	129	135	112	312	252	87	259	261	265	108
1478	108	354	40	312	564	420	741	596	656	371	143	258	596	647	300	306	192	534	452	355	459	516	520	279
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1484	212	441	286	302	257	173	434	289	349	458	196	119	289	340	126	132	167	253	193	46	200	209	213	105
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1487	515	746	589	607	118	306	228	68	148	763	501	416	71	139	404	399	472	151	244	289	240	105	101	391
1488	491	723	565	584	94	282	170	17	91	740	478	392	23	95	380	375	449	127	220	267	216	81	77	367
1489	135	319	59	331	591	447	768	623	683	390	162	285	623	674	327	333	211	561	479	382	486	543	547	306
1490	403	625	478	486	144	223	303	164	224	642	380	305	172	223	293	288	351	161	198	168	205	96	100	280
1491	36	348	80	245	458	314	635	490	550	365	95	152	490	541	194	200	110	428	346	256	353	410	414	173
1492	666	896	740	748	269	457	91	192	163	913	651	567	193	160	555	550	622	302	395	439	391	256	252	542
1493	36	317	111	214	436	295	613	468	528	334	64	135	468	519	175	181	79	409	327	225	334	388	392	154
1494	370	602	444	463	104	134	328	183	243	619	357	254	183	234	242	237	328	96	79	148	86	103	107	229
1495	379	611	453	472	113	125	337	192	252	628	366	256	192	243	244	239	337	105	70	157	77	112	116	231
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1499	164	160	164	172	530	423	707	562	622	177	113	263	562	613	303	309	131	526	455	309	462	482	486	282
1500	601	823	676	661	228	416	241	151	171	840	578	503	152	175	491	486	549	261	354	366	350	215	211	478
1501	283	110	283	195	659	542	836	691	751	68	232	382	691	742	422	428	260	655	574	438	581	611	615	401
1502	514	746	588	607	116	304	125	75	40	763	501	415	48	31	403	398	472	149	242	290	238	104	100	390
1503	592	814	667	652	270	412	298	202	228	831	569	494	209	232	482	477	540	287	380	357	376	230	226	469
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1505	234	456	310	316	316	241	493	348	408	473	211	181	348	399	188	194	182	320	261	94	268	268	272	167
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1512	291	138	291	199	667	550	844	699	759	60	240	390	699	750	430	436	268	663	582	446	589	619	623	409
1513	140	201	140	140	496	399	673	528	588	218	89	239	528	579	279	285	97	492	431	275	438	448	452	258
1514	569	801	643	662	172	360	123	103	36	818	556	470	90	40	458	453	527	205	298	345	294	159	155	445
1515	175	220	175	147	508	419	685	540	600	225	116	259	540	591	299	305	108	504	444	287	451	460	464	278
1516	499	731	573	592	102	290	168	25	89	748	486	400	26	93	388	383	457	135	228	275	224	89	85	375
1517	486	668	539	381	321	417	447	308	368	564	436	499	316	372	487	482	389	338	397	362	404	274	277	474
1518	531	758	605	610	149	337	202	72	123	775	513	432	79	127	420	415	484	182	275	301	271	133	129	407
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1521	563	795	637	656	165	353	83	109	31	812	550	464	96	23	452	447	521	198	291	339	287	153	149	439
1522	282	182	252	299	658	541	835	690	750	229	231	381	690	741	421	427	259	654	573	437	580	610	614	400
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1526	420	652	494	513	42	214	227	82	142	669	407	321	82	133	309	304	378	59	152	196	148	10	6	296
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1536	284	516	358	377	181	105	362	217	277	533	271	185	217	268	173	168	242	173	125	63	132	137	141	160
1537	461	643	514	356	296	392	422	283	343	539	411	474	291	347	462	457	364	313	372	337	379	249	252	449
1538	315	497	368	210	414	510	540	401	461	393	265	369	409	465	409	415	218	431	490	393	497	367	370	388
1539	497	724	571	576	112	300	174	35	95	741	479	398	43	95	386	381	450	145	238	267	234	99	95	373
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1547	382	126	306	381	768	651	945	800	860	260	341	491	800	851	531	537	369	764	683	547	690	720	724	510
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1549	111	256	143	149	434	345	611	466	526	273	50	185	466	517	225	231	37	430	370	213	377	386	390	204
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1551	288	257	212	327	686	569	863	718	778	275	259	409	718	769	449	455	287	682	601	465	608	638	642	428
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1556	216	432	290	284	399	322	576	431	491	449	187	208	431	482	227	233	152	402	342	177	349	351	355	206
1557	568	800	642	661	171	359	85	102	61	817	555	469	89	65	457	452	526	204	297	344	293	158	154	444
1558	261	190	261	278	637	520	814	669	729	208	210	360	669	720	400	406	238	633	552	416	559	589	593	379
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1561	170	392	246	253	330	253	507	362	422	409	147	159	362	413	166	172	118	333	273	108	280	282	286	145
1562	197	328	233	41	512	427	689	544	604	224	142	267	544	595	307	313	102	508	448	291	455	464	468	286
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1564	181	395	253	247	403	326	580	435	495	412	150	198	435	486	223	229	115	406	346	181	353	355	359	202
1565	127	365	51	323	583	439	760	615	675	382	154	277	615	666	319	325	203	553	471	374	478	535	539	298
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1567	240	169	240	257	616	499	793	648	708	187	189	339	648	699	379	385	217	612	531	395	538	568	572	358
1568	307	539	381	400	155	126	332	187	247	556	294	208	187	238	196	191	265	151	146	85	153	107	111	183
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1570	281	242	314	53	596	511	773	628	688	138	226	351	628	679	391	397	186	592	532	375	539	548	552	370
1571	74	293	148	182	408	296	585	440	500	310	45	136	440	491	176	182	47	404	328	191	335	360	364	155
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1573	278	228	202	401	734	590	911	766	826	331	305	428	766	817	470	476	354	704	622	525	629	686	690	449
1574	313	535	389	396	166	168	343	198	258	552	290	235	198	249	224	219	261	183	180	78	187	118	122	211
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1578	47	359	87	273	486	342	663	518	578	376	123	180	518	569	222	228	138	456	374	284	381	438	442	201
1579	276	498	352	359	246	204	423	278	338	515	253	202	278	329	209	215	224	258	224	58	231	198	202	188
1580	477	699	552	423	201	297	327	188	248	606	454	379	196	252	367	362	425	218	277	242	284	154	157	354
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1582	86	324	160	206	378	265	555	410	470	341	75	105	410	461	145	151	70	374	297	176	304	330	334	124
1583	155	313	200	83	470	385	647	502	562	266	100	225	502	553	265	271	60	466	406	249	413	422	426	244
1584	394	241	394	229	767	653	944	799	859	63	343	493	799	850	533	539	362	763	685	546	692	719	723	512
1585	697	919	772	757	318	506	244	241	258	936	674	599	242	262	587	582	645	351	444	462	440	305	301	574
1586	486	718	560	579	89	277	199	39	119	735	473	387	42	110	375	370	444	122	215	262	211	76	72	362
1587	305	9	305	282	681	564	858	713	773	169	254	404	713	764	444	450	282	677	596	460	603	633	637	423
1588	517	744	591	596	120	308	169	43	92	761	499	418	48	96	406	401	470	153	246	287	242	107	103	393
1589	108	260	147	143	431	342	608	463	523	277	47	182	463	514	222	228	34	427	367	210	374	383	387	201
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1592	237	459	313	320	237	157	414	269	329	476	214	163	269	320	170	176	185	236	177	10	184	189	193	149
1593	194	379	247	103	493	408	667	525	585	286	144	248	525	576	288	294	97	489	429	272	436	445	449	267
1594	526	748	601	586	211	346	282	143	203	765	503	428	151	207	416	411	474	228	321	291	317	171	167	403
1595	672	902	746	754	275	463	61	198	152	919	657	573	199	143	561	556	628	308	401	445	397	262	258	548

CITY	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419
1596	296	218	296	86	629	543	806	661	721	114	240	383	661	712	423	429	219	625	565	408	572	581	585	402
1597	513	745	587	604	116	304	146	42	67	762	500	414	39	71	402	397	471	149	242	289	238	103	99	389
1598	272	46	272	249	648	531	825	680	740	136	221	371	680	731	411	417	249	644	563	427	570	600	604	390
1599	319	575	390	457	145	43	382	238	297	592	322	174	237	288	162	157	322	112	30	143	37	177	173	149
1600	449	671	524	529	134	269	259	120	180	688	426	351	128	184	339	334	397	151	235	214	240	92	90	326
1601	95	321	19	279	551	407	728	583	643	338	110	245	583	634	287	293	159	521	439	334	446	503	507	266
1602	165	403	89	361	621	477	798	653	713	420	192	315	653	704	357	363	241	591	509	412	516	573	577	336
1603	201	279	125	397	657	513	834	689	749	382	228	351	689	740	393	399	277	627	545	448	552	609	613	372
1604	399	655	470	537	65	123	302	158	217	672	402	254	157	208	242	237	402	32	61	223	57	97	93	229
1605	532	764	606	625	135	323	141	66	62	781	519	433	53	58	421	416	490	168	261	308	257	122	118	408
1606	669	899	743	751	272	460	66	195	157	916	654	570	196	148	558	553	625	305	398	442	394	259	255	545
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1608	116	302	169	149	420	335	597	452	512	319	66	175	452	503	215	221	19	416	356	199	363	372	376	194
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1615	419	651	493	512	57	229	234	89	149	668	406	320	89	140	308	303	377	74	167	195	163	9	13	295
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1618	190	268	114	386	646	502	823	678	738	371	217	340	678	729	382	388	266	616	534	437	541	598	602	361
1619	110	305	163	166	393	308	570	425	485	322	60	148	425	476	188	194	31	389	329	172	336	345	349	167
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1623	407	663	478	545	57	131	294	150	209	680	410	262	149	200	250	245	410	24	69	231	65	89	85	237
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CITY	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419
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1755	297	519	373	380	255	225	432	287	347	536	274	223	287	338	230	236	245	272	245	79	252	207	211	209
1756	207	293	215	201	535	446	712	567	627	310	143	286	567	618	326	332	135	531	471	314	478	487	491	305
1757	277	499	353	360	205	153	382	237	297	516	254	200	237	288	198	193	225	212	173	42	180	157	161	185
1758	532	764	606	622	135	323	138	61	68	781	519	433	58	72	421	416	490	168	261	308	257	122	118	408
1759	189	129	189	206	565	448	742	597	657	147	138	288	597	648	328	334	166	561	480	344	487	517	521	307
1760	466	648	519	361	301	397	427	288	348	544	416	479	296	352	467	462	369	318	377	342	384	254	257	454
1761	683	913	757	765	286	474	114	209	180	930	668	584	210	177	572	567	639	319	412	456	408	273	269	559
1762	498	730	572	591	101	289	162	27	83	747	485	399	24	87	387	382	456	134	227	274	223	88	84	374
1763	31	331	90	228	448	307	625	480	540	348	78	147	480	531	187	193	93	421	339	239	346	400	404	166
1764	56	276	38	234	510	373	687	542	602	293	65	213	542	593	253	259	114	487	405	289	412	462	466	232
1765	511	743	585	604	114	302	141	45	62	760	498	412	32	66	400	395	469	147	240	287	236	101	97	387
1766	287	509	363	370	300	236	477	332	392	526	264	213	332	383	220	226	235	309	256	89	263	252	256	199
1767	520	752	594	613	123	311	145	49	66	769	507	421	42	70	409	404	478	156	249	296	245	110	106	396
1768	277	117	277	189	653	536	830	685	745	61	226	376	685	736	416	422	254	649	568	432	575	605	609	395
1769	152	356	214	207	406	325	583	438	498	373	111	172	438	489	206	212	75	405	345	184	352	358	362	185
1770	125	208	125	155	497	384	674	529	589	225	74	224	529	580	264	270	100	493	416	276	423	449	453	243
1771	354	576	430	437	183	187	360	215	275	593	331	269	215	266	257	252	302	200	198	119	205	135	139	244
1772	110	332	186	193	364	279	541	396	456	349	87	119	396	447	159	165	58	360	300	143	307	316	320	138
1773	145	401	214	294	334	181	551	406	466	418	148	15	406	457	61	72	159	301	219	180	226	326	330	40
1774	607	829	682	667	285	427	310	217	253	846	584	509	225	257	497	492	555	302	395	372	391	245	241	484
1775	234	311	253	20	549	464	726	581	641	211	179	304	581	63[illegible]	344	350	139	545	485	328	492	501	505	323
1776	151	309	196	85	466	381	643	498	558	268	96	221	498	549	261	267	56	462	402	245	409	418	422	240
1777	237	142	237	189	613	496	790	645	705	94	186	336	645	696	376	382	214	609	528	392	535	565	569	355
1778	290	137	290	198	666	549	843	698	758	59	239	389	698	749	429	435	267	662	581	445	588	618	622	408
1779	292	514	368	375	207	180	384	239	299	531	269	218	239	290	221	216	240	224	200	57	207	159	163	204
1780	191	299	115	387	647	503	824	679	739	402	218	341	679	730	383	389	267	617	535	438	542	599	603	362
1781	209	338	228	47	524	439	701	556	616	279	154	279	556	607	319	325	114	520	460	303	467	476	480	298
1782	274	530	345	423	230	43	467	323	382	547	277	123	322	373	79	91	288	197	115	195	122	262	258	98
1783	704	934	778	786	307	495	107	230	198	951	689	605	231	189	593	588	660	340	433	477	429	294	290	580
1784	380	612	454	473	78	199	255	110	170	629	367	281	110	161	269	264	338	95	152	156	159	30	34	256
1785	185	423	109	381	641	497	815	671	731	440	212	335	673	724	377	383	261	611	529	432	536	593	597	356
1786	203	119	203	220	579	462	756	611	671	146	152	302	611	662	342	348	180	575	494	358	501	531	535	321
1787	398	630	472	491	99	181	281	136	196	647	385	289	136	187	277	272	356	91	126	174	133	56	60	264
1788	253	274	260	17	568	483	745	600	660	194	196	323	600	651	363	369	158	564	504	347	511	520	524	342
1789	122	342	198	203	366	283	543	398	458	359	97	131	398	449	164	170	68	363	303	144	310	318	322	143
1790	171	226	171	106	499	410	676	531	591	213	107	250	531	582	290	296	99	495	435	278	442	451	455	269
1791	264	486	340	347	215	141	392	247	307	503	241	178	247	298	182	177	212	220	161	23	168	167	171	164
1792	187	409	263	270	344	267	521	376	436	426	164	173	376	427	180	186	135	347	287	122	294	296	300	159
1793	344	566	420	427	162	166	339	194	254	583	321	248	194	245	236	231	292	179	177	109	184	114	118	223
1794	203	335	222	70	518	433	695	550	610	253	148	273	550	601	313	319	108	514	454	297	461	470	474	292
1795	299	521	375	382	257	227	434	289	349	538	276	225	289	340	232	238	247	274	247	81	254	209	213	211
1796	370	552	423	265	371	467	497	358	418	448	320	424	366	422	464	470	273	388	447	412	454	324	327	443
1797	362	594	436	455	96	181	273	128	188	611	349	263	128	179	251	246	320	113	136	138	143	48	52	238
1798	289	71	289	266	665	548	842	697	757	112	238	388	697	748	428	434	266	661	580	444	587	617	621	407
1799	148	340	201	165	428	343	605	460	520	348	98	183	460	511	223	229	57	424	364	207	371	380	384	202
1800	214	242	214	63	542	453	719	574	634	170	150	293	574	625	333	339	142	538	478	321	485	494	498	312
1801	139	369	213	230	330	246	507	362	422	386	124	112	362	413	127	133	95	326	266	122	273	282	286	106
1802	427	659	501	520	78	246	247	102	162	676	414	328	102	153	316	311	385	95	188	203	184	38	34	303
1803	389	623	460	484	125	113	349	204	264	640	378	244	204	255	232	227	349	117	58	169	65	124	128	219
1804	346	570	420	431	121	165	298	153	213	587	325	247	153	204	235	230	296	138	140	113	147	73	77	222
1805	386	608	462	469	208	219	385	240	300	625	363	301	240	291	289	284	334	225	230	151	237	160	164	276
1806	319	19	319	296	695	578	872	727	787	175	268	418	727	778	458	464	296	691	610	474	617	647	651	437
1807	102	356	176	231	356	235	533	388	448	373	105	75	388	439	115	121	96	349	267	154	274	308	312	94
1808	128	186	128	166	505	387	682	537	597	203	77	227	537	588	267	273	109	501	419	284	426	457	461	246
1809	142	300	167	130	456	371	633	488	548	313	87	211	488	539	251	257	47	452	392	235	399	408	412	230
1810	218	440	294	301	255	180	432	287	347	457	195	144	287	338	151	157	166	259	200	33	207	207	211	130
1811	286	45	286	263	662	545	839	694	754	140	235	385	694	745	425	431	263	658	577	441	584	614	618	404
1812	136	294	181	124	451	366	628	483	543	307	81	206	483	534	246	252	41	447	387	230	394	403	407	225
1813	227	234	151	407	683	539	860	715	775	337	254	377	715	766	419	425	303	653	571	474	578	635	639	398
1814	239	255	163	376	695	551	872	727	787	324	266	389	727	778	431	437	315	665	583	486	590	647	651	410
1815	167	353	220	178	449	364	626	481	541	361	117	204	481	532	244	250	70	445	385	228	392	401	405	223
1816	63	306	139	203	425	297	602	457	517	323	53	137	457	508	177	183	68	411	329	208	336	377	381	156
1817	670	892	745	730	291	479	232	214	231	909	647	572	215	235	560	555	618	324	417	435	413	278	274	547
1818	187	409	263	266	365	288	542	397	457	426	164	179	397	448	198	204	134	368	308	143	315	317	321	177
1819	94	406	100	318	531	387	708	563	623	423	168	225	563	614	267	273	183	501	419	329	426	483	487	246
1820	97	390	76	333	553	409	730	585	645	407	176	247	585	636	289	295	198	523	441	344	448	505	509	268
1821	491	723	565	584	94	282	168	17	89	740	478	392	21	93	380	375	449	127	220	267	216	81	77	367
1822	617	849	691	710	219	407	23	163	85	866	604	518	150	76	506	501	575	252	345	393	341	207	203	493
1823	38	350	78	268	481	337	658	513	573	367	117	175	513	564	217	223	133	451	369	279	376	433	437	196
1824	272	494	348	355	201	137	378	233	293	511	249	187	233	284	182	177	220	206	157	36	164	153	157	169
1825	89	265	89	195	459	334	636	491	551	282	14	174	491	542	214	220	63	448	366	238	373	411	415	193
1826	344	578	420	439	120	162	297	152	212	595	333	247	192	203	235	230	304	133	128	123	135	72	76	222
1827	31	343	71	262	475	331	652	507	567	360	110	169	507	558	211	217	127	445	363	273	370	427	431	190
1828	336	168	336	206	712	595	889	744	804	15	285	435	744	795	475	481	313	708	627	491	634	664	668	454
1829	481	703	556	419	205	301	331	192	252	602	458	383	200	256	371	366	427	222	281	246	288	158	161	358
1830	155	321	79	351	611	467	788	643	703	410	182	305	643	694	347	353	231	581	499	402	506	563	567	326
1831	285	214	285	302	661	544	838	693	753	232	234	384	693	744	424	430	262	657	576	440	583	613	617	403
1832	261	262	294	33	576	491	755	608	668	158	206	331	608	659	371	377	166	572	512	355	519	528	532	390
1833	562	784	637	622	243	382	314	175	235	801	539	464	183	239	452	447	510	260	353	327	349	203	199	439
1834	569	791	644	629	250	389	321	182	242	808	546	471	190	246	459	454	517	267	360	334	356	210	206	446
1835	258	480	334	341	219	136	396	251	311	497	235	172	251	302	177	172	206	215	156	17	163	171	175	198

CITY	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419
1836	287	167	287	147	640	546	817	672	732	96	236	386	672	723	426	432	240	636	576	419	583	592	596	405
1837	297	103	297	216	673	556	850	705	765	98	246	396	705	756	436	442	274	669	588	452	595	625	629	415
1838	343	78	343	320	719	602	896	751	811	199	292	442	751	802	482	488	320	715	634	498	641	671	675	461
1839	55	358	99	255	468	323	645	500	560	375	105	161	500	551	203	209	120	437	355	266	362	420	424	182
1840	136	257	144	158	460	371	637	492	552	274	72	211	492	543	251	257	60	456	396	239	403	412	416	230
1841	167	362	220	196	442	359	619	474	534	379	117	199	474	525	239	245	81	440	380	220	387	394	398	218
1842	365	597	439	458	109	141	325	180	240	614	352	237	180	231	225	220	323	101	96	143	103	100	104	212
1843	35	327	94	224	444	303	621	476	536	344	74	143	476	527	183	189	89	417	335	235	342	396	400	162
1844	375	110	335	352	751	634	928	783	843	231	324	474	783	834	514	520	352	747	666	530	673	703	707	493
1845	28	296	72	249	486	345	663	518	578	313	85	185	518	569	225	231	114	459	377	271	384	438	442	204
1846	599	831	673	692	201	389	47	145	97	848	586	508	132	58	488	483	557	234	327	375	323	189	185	475
1847	210	432	286	289	384	309	561	416	476	449	187	202	416	467	221	227	157	388	329	162	336	336	340	200
1848	259	481	335	342	218	145	395	250	310	498	236	176	250	301	183	181	207	223	165	18	172	170	174	162
1849	321	577	392	462	183	5	420	276	335	594	324	170	275	326	126	138	327	150	68	148	75	215	211	145
1850	464	686	539	524	161	284	248	109	169	703	441	366	117	173	354	349	412	178	259	229	266	119	117	341
1851	351	574	425	435	123	170	300	155	215	591	329	252	155	206	240	235	300	140	147	117	154	75	79	227
1852	289	511	365	372	189	139	366	221	281	528	266	206	221	272	195	190	237	189	159	53	166	141	145	182
1853	93	239	107	188	452	334	629	484	544	256	24	174	484	535	214	220	56	448	366	231	373	404	408	193
1854	239	471	313	332	219	135	396	251	311	488	226	146	251	302	151	146	197	215	155	37	162	171	175	132
1855	170	307	94	366	626	482	803	658	718	397	197	320	658	709	362	368	246	596	514	417	521	578	582	341
1856	231	181	231	248	607	490	784	639	699	199	180	330	639	690	370	376	208	603	522	386	529	559	563	349
1857	446	668	521	467	165	266	305	166	226	650	423	348	174	230	336	331	394	182	241	211	248	118	121	323
1858	61	278	128	181	427	295	604	459	519	295	25	135	459	510	175	181	46	409	327	210	334	379	383	154
1859	167	235	167	127	495	406	672	527	587	252	103	246	527	578	286	292	95	491	431	274	438	447	451	265
1860	438	660	513	467	157	258	297	158	218	650	415	340	166	222	328	323	386	174	233	203	240	110	113	315
1861	506	728	581	566	187	326	258	119	179	745	483	408	127	183	396	391	454	204	297	271	293	147	143	383
1862	77	314	153	203	401	289	578	433	493	331	65	129	433	484	169	175	68	397	321	184	328	353	357	148
1863	73	294	149	183	407	295	584	439	499	311	46	135	439	490	175	181	48	403	327	190	334	359	363	154
1864	259	134	259	157	635	518	812	667	727	86	208	358	667	718	398	404	236	631	550	414	557	587	591	377
1865	148	370	224	231	323	239	500	355	415	387	125	113	355	406	120	126	96	319	259	104	266	275	279	99
1866	242	137	242	184	618	501	795	650	710	89	191	341	650	701	381	387	219	614	533	397	540	570	574	360
1867	345	127	345	247	721	604	898	753	813	56	294	444	753	804	484	490	322	717	636	500	643	673	677	463
1868	167	381	239	233	389	312	566	421	481	398	136	184	421	472	209	215	101	392	332	167	339	341	345	188
1869	402	624	477	485	178	222	347	208	268	641	379	304	210	261	292	287	350	195	202	167	209	130	134	279
1870	299	165	235	316	675	558	852	707	767	246	248	398	707	758	438	444	276	671	590	454	597	627	631	417
1871	251	281	277	16	566	481	743	598	658	177	196	321	598	649	361	367	156	562	502	345	509	518	522	340
1872	316	163	316	154	675	575	852	707	767	37	265	415	707	758	455	461	275	671	607	454	614	627	631	434
1873	256	185	256	273	632	515	809	664	724	203	205	355	664	715	395	401	233	628	547	411	554	584	588	374
1874	233	81	233	250	609	492	786	641	701	139	182	332	641	692	372	378	210	605	524	388	531	561	565	351
1875	317	573	388	466	207	20	444	300	359	590	320	166	299	350	122	134	331	174	92	172	99	239	235	141
1876	675	905	749	757	278	466	77	201	168	922	660	576	202	159	564	559	631	311	404	448	400	265	261	551
1877	521	743	596	581	199	341	270	131	191	760	498	423	139	195	411	406	469	216	309	286	305	159	155	398
1878	246	428	299	141	483	460	609	470	530	324	196	300	478	534	340	346	149	500	481	324	488	436	439	319
1879	638	868	712	720	241	429	95	164	135	885	623	539	165	132	527	522	594	274	367	411	363	228	224	514
1880	492	714	567	552	148	312	220	81	141	731	469	394	89	145	382	377	440	165	258	257	254	108	104	369
1881	225	383	270	213	540	455	717	572	632	396	170	295	572	623	335	341	130	536	476	319	483	492	496	314
1882	153	179	153	176	530	412	707	562	622	196	102	252	562	613	292	298	134	526	444	309	451	482	486	271
1883	110	311	169	172	387	302	564	419	479	328	66	142	419	470	182	188	37	383	323	166	330	339	343	161
1884	91	241	109	186	450	332	627	482	542	258	22	172	482	533	212	218	54	446	364	229	371	402	406	191
1885	235	457	311	314	400	325	577	432	492	474	212	227	432	483	246	252	182	404	345	178	352	352	356	225
1886	453	680	527	541	118	272	239	100	160	697	435	354	108	164	342	337	406	135	225	223	224	77	74	329
1887	136	294	181	117	451	366	628	483	543	300	81	206	483	534	246	252	41	447	387	230	394	403	407	225
1888	75	295	39	253	529	392	706	561	621	312	84	232	561	612	272	278	133	506	424	308	431	481	485	251
1889	90	346	164	243	372	236	549	404	464	363	93	76	404	455	116	122	108	350	268	170	275	324	328	95
1890	669	899	743	751	272	460	100	195	166	916	654	570	196	163	558	553	625	305	398	442	394	259	255	545
1891	157	379	233	240	313	229	490	345	405	396	134	111	345	396	118	124	105	309	249	98	256	265	269	97
1892	320	72	320	297	696	579	873	728	788	176	269	419	728	779	459	465	297	692	611	475	618	648	652	438
1893	397	579	450	292	332	428	458	319	379	475	347	451	327	383	491	493	300	349	408	373	415	285	288	470
1894	473	695	548	533	169	293	241	102	162	712	450	375	110	166	363	358	421	186	268	238	275	128	125	350
1895	108	256	127	169	450	347	627	482	542	273	44	187	482	533	227	233	54	446	379	229	386	402	406	206
1896	236	336	160	432	692	548	869	724	784	387	263	386	724	775	428	434	312	662	580	483	587	644	648	407
1897	207	316	243	29	522	437	699	554	614	212	152	277	554	605	317	323	112	518	458	301	465	474	478	296
1898	37	289	53	247	495	354	672	527	587	306	78	194	527	578	234	240	123	468	386	280	393	447	451	213
1899	480	702	555	540	160	300	232	93	153	719	457	382	101	157	370	365	428	177	270	245	266	120	116	357
1900	98	338	172	220	372	264	549	404	464	355	89	104	404	455	144	150	84	368	296	170	303	324	328	123
1901	82	392	94	318	535	391	712	567	627	409	161	229	567	618	271	277	183	505	423	329	430	487	491	250
1902	298	530	372	391	167	114	344	199	259	547	285	196	199	250	184	179	256	160	134	76	141	119	123	171
1903	116	344	190	205	363	268	540	395	455	361	99	108	395	446	148	154	70	359	299	148	306	315	319	127
1904	534	766	608	625	137	325	132	63	53	783	521	435	59	57	423	418	492	170	263	310	259	124	120	410
1905	615	837	690	675	293	435	302	225	261	854	592	517	233	265	505	500	563	310	403	380	399	253	249	492
1906	353	135	353	239	729	612	906	761	821	48	302	452	761	812	492	498	330	725	644	508	651	681	685	471
1907	222	345	258	58	532	447	692	553	613	241	167	287	561	615	327	333	127	528	468	311	475	484	488	306
1908	492	714	567	482	211	312	315	176	236	665	469	394	184	240	382	377	440	228	287	257	294	164	167	369
1909	138	233	144	147	466	377	643	498	558	250	74	217	498	549	257	263	66	462	402	245	409	418	422	236
1910	317	69	317	294	693	576	870	725	785	173	266	416	725	776	456	462	294	689	608	472	615	645	649	435
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CITY	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419
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2042	312	262	236	435	768	624	945	800	860	365	339	462	800	851	504	510	388	738	636	559	663	720	724	483
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2061	511	743	585	604	114	302	149	45	70	760	498	412	32	74	400	395	469	147	240	287	236	101	97	387
2062	741	971	815	823	344	532	144	267	235	988	726	642	268	226	630	625	697	377	470	514	466	331	327	617
2063	511	743	585	604	113	301	132	72	47	760	498	412	45	38	400	395	469	146	239	287	235	101	97	387
2064	71	353	117	250	440	293	624	479	539	370	100	131	479	530	173	179	115	407	325	245	332	399	403	152
2065	292	514	368	375	185	165	362	217	277	531	269	218	217	268	214	209	240	197	185	57	192	137	141	201
2066	564	794	638	646	167	355	146	90	96	811	549	465	91	100	453	448	520	200	293	337	289	154	150	440
2067	207	421	279	273	429	352	606	461	521	438	176	224	461	512	249	255	141	432	372	207	379	381	385	228
2068	32	300	107	204	443	304	620	475	535	317	47	144	475	526	184	190	69	418	336	226	343	395	399	163
2069	388	235	388	223	761	647	938	793	853	57	337	487	793	844	527	533	356	757	679	540	686	713	717	506
2070	218	341	254	54	533	448	702	563	623	237	163	288	565	616	328	334	123	529	469	312	476	485	489	307
2071	557	787	631	639	160	348	153	83	103	804	542	458	84	107	446	441	513	193	286	330	282	147	143	433
2072	517	744	591	596	137	325	190	60	111	761	499	418	67	115	406	401	470	170	263	287	259	119	115	393
2073	676	898	751	736	347	496	273	270	287	915	653	578	271	291	566	561	624	371	464	441	460	314	310	553
2074	564	796	638	657	166	354	86	112	34	813	551	465	98	23	453	448	522	199	292	340	288	194	150	440
2075	242	464	318	321	420	343	597	452	512	481	219	234	452	503	253	259	189	423	363	198	370	372	376	232

CITY	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419
2076	386	618	460	479	92	193	269	124	184	635	373	287	124	175	275	270	344	103	138	162	145	44	48	262
2077	437	669	511	530	41	213	244	99	159	686	424	338	99	150	326	321	395	58	151	213	147	27	23	313
2078	452	634	505	347	328	424	454	315	375	530	402	506	323	379	494	489	355	345	404	369	411	281	284	481
2079	569	801	643	662	171	359	89	110	37	818	556	470	97	29	458	453	527	204	297	345	293	159	155	445
2080	565	797	639	658	167	355	85	111	33	814	552	466	98	25	454	449	523	200	293	341	289	155	151	441
2081	219	95	219	236	595	478	772	627	687	153	168	318	627	678	358	364	196	591	510	374	517	547	551	337
2082	304	526	380	387	317	253	494	349	409	543	281	230	349	400	237	243	252	326	273	106	280	269	273	216
2083	303	525	379	386	316	252	493	348	408	542	280	229	348	399	236	242	251	325	272	105	279	268	272	215
2084	218	96	218	235	594	477	771	626	686	154	167	317	626	677	357	363	195	590	509	373	516	546	550	396
2085	348	580	422	441	113	164	290	145	205	597	335	249	145	196	237	232	306	126	121	125	128	65	69	224
2086	543	770	617	622	153	341	202	76	125	787	525	444	81	129	432	427	496	186	279	313	275	140	136	419
2087	47	328	94	225	438	297	615	470	530	345	75	136	470	521	177	183	90	411	329	236	336	390	394	156
2088	253	476	327	337	234	151	411	266	326	493	231	160	266	317	167	169	202	230	171	14	178	186	190	146
2089	557	780	631	618	197	379	210	120	140	797	535	458	121	144	446	441	506	218	311	323	307	161	157	433
2090	554	777	628	615	194	370	207	117	137	794	532	455	118	141	443	438	503	215	308	320	304	158	154	430
2091	148	306	72	344	604	460	781	636	696	403	175	298	636	687	340	346	224	574	492	395	499	556	560	319
2092	59	331	17	289	515	371	692	547	607	348	120	209	547	598	251	257	160	485	403	306	410	467	471	230
2093	54	364	66	290	507	363	684	539	599	381	133	201	539	590	243	249	155	477	395	301	402	459	463	222
2094	529	761	603	622	131	319	106	90	21	778	516	430	63	12	418	413	487	164	257	305	253	119	115	405
2095	204	194	204	137	576	463	753	608	668	178	153	303	608	659	343	349	177	572	495	355	502	528	532	322
2096	257	479	333	340	218	148	395	250	310	496	234	176	250	301	183	184	205	223	168	18	175	170	174	162
2097	126	312	179	159	418	333	595	450	510	329	76	173	450	501	213	219	29	414	354	197	361	370	374	192
2098	146	402	215	295	336	183	553	408	468	419	149	17	408	459	63	74	160	303	221	182	228	328	332	42
2099	534	764	608	616	137	325	164	60	94	781	519	435	63	98	423	418	490	170	263	307	259	124	120	410
2100	434	616	487	329	303	399	429	290	350	512	384	481	298	354	469	464	337	320	379	344	386	256	259	456
2101	598	830	672	691	200	388	49	157	74	847	585	499	132	57	487	482	556	233	326	374	322	188	184	474
2102	190	412	266	273	286	209	463	318	378	429	167	133	318	369	140	146	138	289	229	64	236	238	242	119
2103	76	300	14	258	534	393	711	566	626	317	89	233	566	617	273	279	138	503	425	313	432	486	490	252
2104	317	499	370	212	428	524	554	415	475	395	267	371	423	479	411	417	220	445	504	395	511	381	384	390
2105	374	606	448	467	84	193	261	116	176	623	361	275	116	167	263	258	332	101	148	150	155	36	40	250
2106	359	541	412	254	370	466	496	357	417	437	309	413	365	421	453	459	262	387	446	411	453	323	326	432
2107	100	252	100	210	497	379	674	529	589	269	65	219	529	580	259	265	101	493	411	276	418	449	453	238
2108	290	512	366	373	206	179	383	238	298	529	267	216	238	289	220	215	238	223	199	55	206	158	162	202
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2112	237	166	237	254	613	496	790	645	705	184	186	336	645	696	376	382	214	609	528	392	535	565	569	355
2113	236	165	236	253	612	495	789	644	704	183	185	335	644	695	375	381	213	608	527	391	534	564	568	354
2114	89	305	160	188	431	319	608	463	523	322	57	159	463	514	199	205	53	427	351	214	358	383	387	178
2115	75	291	146	174	423	309	600	455	515	308	43	149	455	506	189	195	39	419	341	206	348	375	379	168
2116	367	217	367	165	703	614	880	735	795	39	311	454	735	786	494	500	298	699	639	482	646	655	659	473
2117	146	304	191	134	457	372	634	489	549	317	91	212	489	540	252	258	51	453	393	236	400	409	413	231
2118	503	725	578	471	222	323	326	187	247	654	480	405	195	251	393	388	451	239	298	268	305	175	178	380
2119	182	404	258	265	287	210	464	319	379	421	159	129	319	370	136	142	130	290	230	65	237	239	243	115
2120	167	394	241	255	300	216	477	332	392	411	149	90	332	383	97	103	120	296	236	100	243	252	256	76
2121	295	217	295	93	631	542	808	663	723	111	239	382	663	714	422	428	226	627	567	410	574	583	587	401
2122	466	688	541	434	190	286	316	177	237	617	443	368	185	241	356	351	414	207	266	231	273	143	146	343
2123	110	375	69	341	566	422	743	598	658	400	172	260	598	649	302	308	211	536	454	357	461	518	522	281
2124	298	61	298	275	674	557	851	706	766	139	247	397	706	757	437	443	275	670	589	453	596	626	630	416
2125	297	144	297	202	673	556	850	705	765	73	246	396	705	756	436	442	274	669	588	452	595	625	629	415
2126	636	868	710	729	238	426	19	182	104	885	623	537	169	95	525	520	594	271	364	412	360	226	222	512
2127	175	320	207	65	490	405	667	522	582	248	120	245	522	573	285	291	80	486	426	269	433	442	446	264
2128	212	452	283	313	286	191	463	318	378	469	207	84	318	369	91	97	178	282	211	88	218	238	242	70
2129	132	399	180	296	370	217	587	442	502	416	146	51	442	493	97	108	161	337	255	213	262	362	366	76
2130	39	287	51	245	497	356	674	529	589	304	76	196	529	580	236	242	125	470	388	282	395	449	453	215
2131	91	312	167	176	390	295	567	422	482	329	66	135	422	473	175	181	40	386	326	173	333	342	346	154
2132	107	323	181	184	376	291	553	408	468	340	78	131	408	459	171	177	49	372	312	155	319	328	332	150
2133	470	692	545	530	167	290	254	115	175	709	447	372	123	179	360	355	418	184	265	235	272	125	123	347
2134	251	507	322	398	223	88	440	295	355	524	254	106	295	346	94	89	263	190	108	139	115	215	219	81
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2137	127	238	127	208	504	386	681	536	596	255	76	226	536	587	266	272	108	500	418	283	425	456	460	245
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2143	153	419	201	315	368	215	585	440	500	436	166	49	440	491	95	106	180	335	253	214	260	360	364	74
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2146	276	246	200	395	732	588	909	764	824	343	303	426	764	815	468	474	352	702	620	523	627	684	688	447
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2149	302	149	302	180	678	561	855	710	770	35	251	401	710	761	441	447	279	674	593	457	600	630	634	420
2150	308	155	308	186	684	567	861	716	776	41	257	407	716	767	447	453	285	680	599	463	606	636	640	426
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2156	369	601	443	462	134	171	311	166	226	618	356	262	166	217	250	245	327	129	124	147	131	86	90	237
2157	373	629	444	531	91	97	328	184	243	646	376	228	183	234	216	211	376	58	35	197	36	123	119	203
2158	319	575	390	457	152	30	309	255	314	592	322	174	254	305	151	157	322	129	47	143	54	194	190	149
2159	536	766	610	618	139	327	162	62	92	783	521	437	65	96	425	420	492	172	265	309	261	126	122	412
2160	694	916	769	754	315	503	213	238	253	933	671	596	239	257	584	579	642	348	441	459	437	302	298	571
2161	139	307	192	137	440	355	617	472	532	320	89	195	472	523	235	241	42	436	376	219	383	392	396	214
2162	602	834	676	695	204	392	46	156	78	851	589	503	136	61	491	486	560	237	330	378	326	192	188	478
2163	179	224	179	151	512	423	689	544	604	221	120	263	544	595	303	309	112	508	448	291	455	464	468	282
2164	184	422	108	380	640	496	817	672	732	439	211	334	672	723	376	382	260	610	528	431	535	592	596	355
2165	289	511	365	372	188	168	365	220	280	528	266	215	220	271	214	209	237	200	188	54	195	140	144	201
2166	233	160	233	161	609	492	786	641	701	112	182	332	641	692	372	378	210	605	524	388	531	561	565	351
2167	222	212	222	129	593	481	770	625	685	170	171	321	625	676	361	367	194	589	513	372	520	545	549	340
2168	63	283	31	241	517	380	694	549	609	300	72	220	549	600	260	266	121	494	412	296	419	469	473	239
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2170	173	368	226	202	448	365	625	480	540	385	123	205	480	531	245	251	87	446	386	226	393	400	404	224
2171	350	532	403	245	379	475	505	366	426	428	300	404	374	430	444	450	253	396	455	420	462	332	335	423
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2173	210	392	263	105	509	424	645	506	566	288	160	264	514	570	304	310	113	505	445	288	452	461	465	283
2174	512	739	586	591	119	307	186	42	107	756	494	413	50	111	401	396	465	152	245	282	241	106	102	388
2175	507	734	581	586	114	302	181	37	102	751	489	408	45	106	396	392	460	147	240	277	236	101	97	383
2176	26	336	52	262	480	336	657	512	572	353	105	174	512	563	216	222	127	450	368	273	375	432	436	195
2177	428	650	503	488	147	248	284	145	205	667	405	330	153	209	318	313	376	164	223	193	230	100	103	305
2178	426	648	501	486	145	246	282	143	203	665	403	328	151	207	316	311	374	162	221	191	228	98	101	303
2179	262	131	262	160	638	521	815	670	730	83	211	361	670	721	401	407	239	634	553	417	560	590	594	380
2180	311	93	311	281	687	570	864	719	779	90	260	410	719	770	450	456	288	683	602	466	609	639	643	429
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2185	353	207	353	151	689	600	866	721	781	53	297	440	721	772	480	486	284	685	625	468	632	641	645	459
2186	211	433	287	294	267	190	444	299	359	450	188	137	299	350	144	150	159	270	210	45	217	219	223	123
2187	169	214	169	141	502	413	679	534	594	231	110	253	534	585	293	299	102	498	438	281	445	454	458	272
2188	68	361	47	304	524	380	701	556	616	378	147	218	556	607	260	266	169	494	412	315	419	476	480	339
2189	460	692	534	553	29	217	218	76	133	709	447	348	73	124	336	331	418	62	155	236	151	50	46	323
2190	463	695	537	556	24	212	223	79	138	712	450	343	78	129	331	326	421	57	150	239	146	53	49	318
2191	392	574	445	287	347	443	473	334	394	470	342	446	342	398	486	492	295	364	423	388	430	300	303	465
2192	399	581	452	294	354	450	480	341	401	477	349	453	349	405	493	499	302	371	430	395	437	307	310	472
2193	115	395	81	339	552	408	729	584	644	412	184	246	584	635	288	294	204	522	440	350	447	504	508	267
2194	140	370	214	231	387	292	564	419	479	387	125	132	419	470	172	178	96	383	323	174	330	339	343	151
2195	250	208	174	381	706	562	883	738	798	311	277	400	738	789	442	448	326	676	594	497	601	658	662	421

CITY	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419
2196	48	296	124	193	421	282	598	453	513	313	43	122	453	504	162	168	58	396	314	204	321	373	377	141
2197	195	185	195	172	567	454	744	599	659	202	144	294	599	650	334	340	168	563	486	346	493	519	523	313
2198	203	193	203	180	575	462	752	607	667	210	152	302	607	658	342	348	176	571	494	354	501	527	531	321
2199	486	668	539	381	255	351	381	242	302	564	436	433	250	306	421	416	389	272	331	296	338	208	211	408
2200	278	222	202	395	734	590	911	766	826	325	305	428	766	817	470	476	354	704	622	525	629	686	690	449
2201	480	662	533	375	315	411	441	302	362	558	430	493	310	366	481	476	383	332	391	356	398	268	271	468
2202	61	360	105	257	464	317	647	502	562	377	107	155	502	553	197	203	122	431	349	268	356	422	426	176
2203	172	357	225	145	471	386	648	503	563	328	122	226	503	554	266	272	75	467	407	250	414	423	427	245
2204	264	486	340	347	296	221	473	328	388	503	241	190	328	379	197	203	212	300	241	74	248	248	252	176
2205	14	326	72	250	472	328	649	504	564	343	93	166	504	555	208	214	115	442	360	261	367	424	428	187
2206	85	341	159	233	377	263	554	409	469	358	88	103	409	460	143	149	97	373	295	175	302	329	333	122
2207	60	359	104	256	465	318	646	501	561	376	106	156	501	552	198	204	121	432	350	267	357	421	425	177
2208	333	133	257	360	719	602	896	751	811	290	292	442	751	802	482	488	320	715	634	498	641	671	675	461
2209	217	439	293	296	377	302	554	409	469	456	194	209	409	460	228	234	164	381	322	155	329	329	333	207
2210	206	135	206	223	582	465	759	614	674	153	155	305	614	665	345	351	183	578	497	361	504	534	538	324
2211	425	657	499	518	37	184	274	130	189	674	412	309	129	180	297	292	383	29	122	203	118	60	56	284
2212	99	215	99	180	476	358	653	508	568	232	48	198	508	559	238	244	80	472	390	255	397	428	432	217
2213	97	292	150	149	406	321	583	438	498	309	47	161	438	489	201	207	16	402	342	185	349	358	362	180
2214	419	651	493	512	39	211	226	81	141	668	406	320	81	132	308	303	377	56	149	195	145	9	5	295
2215	72	328	146	221	391	260	568	423	483	345	75	100	423	474	140	146	85	374	292	189	299	343	347	119
2216	201	268	125	397	657	513	834	689	749	371	228	351	689	740	393	399	277	627	545	448	552	609	613	372
2217	123	351	197	212	370	275	547	402	462	368	106	115	402	453	155	161	77	366	306	155	313	322	326	134
2218	138	366	212	227	385	290	562	417	477	383	121	130	417	468	170	176	92	381	321	170	328	337	341	140
2219	395	577	448	290	334	430	460	321	381	473	345	449	329	385	489	495	298	351	410	375	417	287	290	468
2220	134	356	210	217	341	258	518	373	433	373	111	121	373	424	139	145	82	338	278	119	285	293	297	118
2221	255	205	179	378	711	567	888	743	803	308	282	405	743	794	447	453	331	681	599	502	606	663	667	426
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2223	268	490	344	351	282	217	459	314	374	507	245	194	314	365	201	207	216	291	237	70	244	234	238	180
2224	241	256	241	53	569	480	746	601	661	184	177	320	601	652	360	366	169	565	505	348	512	521	525	339
2225	133	291	178	106	448	363	625	480	540	289	78	203	480	531	243	249	38	444	384	227	391	400	404	222
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2227	673	903	747	755	276	464	80	199	170	920	658	574	200	162	562	557	629	309	402	446	398	263	259	549
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2231	398	245	398	233	771	657	948	803	863	67	347	497	803	854	537	543	366	767	689	550	696	723	727	516
2232	518	748	592	600	121	309	168	44	91	765	503	419	47	95	407	402	474	154	247	291	243	108	104	394
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2235	41	351	62	277	499	358	676	531	591	368	120	197	531	582	238	244	142	472	390	288	397	451	455	217
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2237	110	239	110	162	467	359	644	499	559	256	49	199	499	550	239	245	68	463	391	246	398	419	423	218
2238	242	498	313	379	241	106	443	298	358	515	245	114	298	349	102	97	244	208	126	100	133	218	222	89
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2262	139	361	215	222	363	281	540	395	455	378	116	145	395	446	170	176	87	361	301	141	308	315	319	149
2263	225	337	251	50	540	455	717	572	632	233	170	295	572	623	335	341	130	536	476	319	483	492	496	314
2264	146	384	70	342	602	458	779	634	694	401	173	296	634	685	338	344	222	572	490	393	497	554	558	317
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2268	523	738	598	451	242	343	346	207	267	634	500	425	215	271	413	408	459	259	318	288	325	195	198	400
2269	666	896	740	748	269	457	93	192	163	913	651	567	193	160	555	550	622	302	395	439	391	256	252	542
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2273	286	508	362	369	245	212	422	277	337	525	263	212	277	328	219	225	234	262	232	67	239	197	201	198
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2284	117	384	165	281	385	232	591	446	506	401	131	66	446	497	112	123	146	352	270	214	277	366	370	91
2285	153	311	198	83	468	383	645	500	560	266	98	223	500	551	263	269	58	464	404	247	411	420	424	242
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2298	222	212	222	119	583	481	760	615	675	160	171	321	615	666	361	367	184	579	513	362	520	535	539	340
2299	210	146	210	219	586	469	763	618	678	126	159	309	618	669	349	355	187	582	501	365	508	538	542	328
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2315	657	889	731	750	259	447	34	203	125	906	644	558	190	116	546	541	615	292	385	433	381	247	243	533

CITY	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419
2316	213	435	289	295	318	241	495	350	410	452	190	160	350	401	167	173	161	321	261	96	268	270	274	146
2317	97	353	171	250	406	265	583	438	498	370	100	105	438	489	145	151	115	379	297	204	304	358	362	124
2318	145	401	219	280	404	275	581	436	496	418	148	115	436	487	155	161	145	389	307	202	314	356	360	134
2319	153	409	225	302	381	234	576	431	491	426	156	78	431	482	114	120	167	348	266	199	273	351	355	93
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2322	627	859	701	720	230	418	31	161	99	876	614	528	148	91	516	511	585	263	356	403	352	217	213	503
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2332	535	767	609	628	138	326	118	69	39	784	522	436	56	43	424	419	493	171	264	311	260	125	121	411
2333	537	769	611	630	140	328	117	71	38	786	524	438	58	42	426	421	495	173	266	313	262	127	123	413
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2335	272	528	343	417	206	71	423	278	338	545	275	127	278	329	115	110	282	173	91	122	98	198	202	102
2336	228	484	299	377	267	132	484	339	399	501	231	83	339	390	51	35	242	234	152	148	159	259	263	58
2337	38	307	114	204	420	279	597	452	512	324	54	119	452	503	159	165	69	393	311	215	318	372	376	138
2338	403	659	474	541	61	127	298	154	213	676	406	258	153	204	246	241	406	28	65	227	61	93	89	233
2339	135	330	188	167	415	330	592	447	507	347	85	170	447	498	210	216	47	411	351	194	358	367	371	189
2340	184	440	255	333	290	151	507	362	422	457	187	40	362	413	31	29	198	257	175	159	182	282	286	15
2341	268	199	268	285	644	527	821	676	736	217	217	367	676	727	407	413	245	640	559	423	566	596	600	386
2342	86	363	49	321	542	398	719	574	634	380	152	236	574	625	278	284	187	512	430	333	437	494	498	257
2343	103	380	66	338	559	415	736	591	651	397	169	253	591	642	295	301	204	529	447	350	454	511	515	274
2344	260	482	336	343	231	183	408	263	323	499	237	186	263	314	193	199	208	243	203	37	210	183	187	172
2345	678	908	752	760	281	469	172	204	218	925	663	579	205	222	567	562	634	314	407	451	403	268	264	554
2346	141	207	141	142	484	391	661	516	576	224	88	231	516	567	271	277	85	480	420	263	427	436	440	250
2347	414	636	489	491	133	234	279	140	200	653	391	316	148	202	304	299	362	150	209	179	236	86	89	221
2348	166	275	174	160	494	405	671	526	586	292	102	245	526	577	285	291	94	490	370	273	437	446	450	224
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2350	524	746	599	584	205	344	276	137	197	763	501	426	145	201	414	409	472	222	315	289	311	165	161	401
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2356	154	195	154	184	531	413	708	563	623	212	103	253	563	614	293	299	135	527	445	310	452	483	487	272
2357	62	350	108	247	443	296	627	482	542	367	97	134	482	533	176	182	112	410	328	248	335	402	406	155
2358	109	260	147	145	432	343	609	464	524	277	48	183	464	515	223	229	35	428	368	211	375	384	388	202
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2360	639	869	713	721	242	430	105	165	164	886	624	540	166	161	528	523	596	224	368	412	364	229	225	515
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2362	337	593	408	475	129	61	366	222	281	610	340	192	221	272	180	175	340	96	14	161	21	161	157	167
2363	605	827	680	665	286	425	357	218	278	844	582	507	226	282	495	490	553	303	396	370	392	246	242	482
2364	238	460	314	321	244	160	421	276	336	477	215	149	276	327	156	162	186	240	180	19	187	196	200	135
2365	147	193	147	147	505	406	682	537	597	210	96	246	537	588	286	292	106	501	438	284	445	457	461	265
2366	189	336	225	49	504	419	681	536	596	232	134	259	536	587	299	305	94	500	440	283	447	456	460	278
2367	378	76	302	367	764	647	941	796	856	254	337	487	796	847	527	533	365	760	679	543	686	716	720	506
2368	89	345	163	242	381	234	558	413	473	362	92	72	413	464	114	120	107	348	266	179	273	333	337	93
2369	304	536	378	397	161	112	344	199	259	553	291	194	199	250	182	177	262	153	132	83	139	119	123	169
2370	194	326	213	89	509	424	686	541	601	272	139	264	541	592	304	310	99	505	445	288	452	461	465	283
2371	183	315	202	90	498	413	675	530	590	273	128	253	530	581	293	299	88	494	434	277	441	450	454	272
2372	266	195	266	283	642	525	819	674	734	213	215	365	674	725	405	411	243	638	557	421	564	594	598	384
2373	238	460	314	321	270	195	447	302	362	447	215	164	302	353	171	177	186	274	215	48	222	222	226	150
2374	247	503	318	376	247	121	424	279	339	520	250	119	279	330	157	102	241	223	141	81	148	199	203	94
2375	452	634	505	347	328	424	454	315	375	530	402	506	323	379	494	489	355	345	404	369	411	281	284	481
2376	47	322	107	226	465	326	642	497	557	339	69	166	497	548	206	212	91	440	358	248	365	417	421	185
2377	560	790	634	642	163	351	172	86	106	807	545	461	87	110	449	444	516	196	289	333	285	150	146	436
2378	177	309	196	77	492	407	669	524	584	268	122	247	524	575	287	293	82	488	428	271	435	444	448	266
2379	67	267	116	181	440	310	617	472	532	284	13	150	472	523	190	196	46	424	342	219	349	392	396	169
2380	692	922	766	774	295	483	158	218	224	939	677	593	219	221	581	576	648	328	421	465	417	282	278	568
2381	292	139	292	178	668	551	845	700	760	39	241	391	700	751	431	437	269.	664	583	447	590	620	624	410
2382	529	761	603	620	132	320	141	58	62	778	516	430	54	66	418	413	487	165	258	305	254	119	115	405
2383	333	85	333	310	709	592	886	741	801	189	282	432	741	792	472	478	310	705	624	488	631	661	665	451
2384	565	797	639	658	168	356	88	99	58	814	552	466	86	62	454	449	523	201	294	341	290	155	151	441
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2386	211	147	211	220	587	470	764	619	679	127	160	310	619	670	350	356	188	583	502	366	509	539	543	329
2387	435	667	509	528	27	179	264	120	179	684	422	310	119	170	298	293	393	24	117	213	113	59	55	285
2388	255	477	331	338	236	184	413	268	328	494	232	181	268	319	188	194	203	248	204	38	211	188	192	167
2389	88	328	162	210	374	261	551	406	466	345	79	101	406	457	141	147	74	370	293	172	300	326	330	120
2390	436	668	510	529	66	238	229	84	144	685	423	337	84	135	325	320	394	83	176	212	172	26	32	312
2391	16	320	92	220	442	301	619	474	534	337	67	141	474	525	181	187	85	415	333	231	340	394	398	160
2392	602	832	676	684	205	393	131	128	139	849	587	503	129	143	491	486	558	238	331	375	327	192	188	478
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2397	628	860	702	721	231	419	90	162	110	877	615	529	149	107	517	512	586	264	357	404	353	218	214	504
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2401	345	567	420	428	139	165	316	171	231	584	322	247	171	222	235	230	293	156	156	110	163	91	95	222
2402	344	566	419	427	138	164	315	170	230	583	321	246	170	221	234	229	292	155	155	109	162	90	94	221
2403	340	571	414	432	124	159	301	156	216	588	326	241	156	207	229	224	297	140	135	113	142	76	80	216
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2406	240	462	316	323	234	158	411	266	326	479	217	166	266	317	173	179	188	237	178	11	185	186	190	152
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2419	151	260	159	145	479	390	656	511	571	277	87	230	511	562	270	276	79	475	415	258	422	431	435	249
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2421	285	235	209	408	741	597	918	773	833	338	312	435	773	824	477	483	361	711	629	532	636	693	697	456
2422	343	111	267	370	729	612	906	761	821	289	302	452	761	812	492	498	330	725	644	508	651	681	685	471
2423	195	427	269	288	269	185	446	301	361	444	182	102	301	352	109	115	153	265	205	64	212	221	225	88
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2431	597	829	671	690	199	387	47	157	73	846	584	498	131	56	486	481	555	232	325	373	321	187	183	473
2432	97	335	21	293	553	409	730	585	645	352	124	247	585	636	289	295	173	523	441	344	448	505	509	268
2433	203	430	277	291	268	184	445	300	360	447	185	111	300	351	118	124	156	264	204	97	211	220	224	97
2434	96	307	164	174	405	302	582	437	497	324	61	142	437	488	182	188	38	401	334	188	341	357	361	161
2435	179	418	250	279	303	189	480	335	395	435	173	62	335	386	69	75	144	297	215	103	222	235	259	48

CITY	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419
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2437	270	526	341	419	234	47	471	327	386	543	273	119	326	377	75	87	284	201	119	199	126	266	262	94
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2460	283	539	354	415	191	56	402	257	317	556	286	138	257	308	126	121	280	158	76	101	83	177	181	113
2461	358	308	282	481	814	670	991	846	906	411	385	508	846	897	550	556	434	784	702	605	709	766	770	529
2462	269	219	193	392	725	581	902	757	817	322	296	419	757	808	461	467	345	695	613	516	620	677	681	440
2463	513	740	587	592	119	307	172	42	93	757	495	414	49	97	402	397	466	152	245	283	241	106	102	389
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2467	274	207	262	291	650	533	827	682	742	225	223	373	682	733	413	419	251	646	565	429	572	602	606	392
2468	455	682	529	543	97	269	216	77	137	699	437	356	85	141	344	339	408	114	207	225	203	57	53	331
2469	151	290	177	105	466	381	643	498	558	288	96	221	498	549	261	267	56	462	402	245	409	418	422	240
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2471	356	156	280	383	742	625	919	774	834	313	315	465	774	825	505	511	343	738	657	521	664	694	698	484
2472	177	372	230	199	452	369	629	484	544	382	127	209	484	535	249	255	91	450	390	230	397	404	408	228
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2475	130	232	130	157	470	377	647	502	562	249	74	217	502	553	257	263	91	466	406	249	413	422	426	236
2476	298	80	298	275	674	557	851	706	766	105	247	397	706	757	437	443	275	670	589	453	596	626	630	416
2477	118	280	166	119	433	348	610	465	525	297	63	188	465	516	228	234	23	429	369	212	376	385	389	207
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2482	121	343	197	204	363	280	540	395	455	360	98	128	395	446	161	167	69	360	300	141	307	315	319	140
2483	7	319	79	243	465	324	642	497	557	336	86	164	497	548	204	210	108	438	356	254	363	417	421	183
2484	246	283	170	442	702	558	879	734	794	386	273	396	734	785	438	444	322	672	590	493	597	654	658	417
2485	522	745	596	585	166	338	231	92	152	762	500	423	100	156	411	406	471	183	276	288	272	126	122	398
2486	477	704	551	565	119	291	197	58	118	721	459	378	66	122	366	361	430	136	229	247	225	79	75	353
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2502	263	485	339	346	249	194	426	281	341	502	240	189	281	332	196	202	211	261	214	48	221	201	205	175
2503	605	837	679	698	208	396	54	139	77	854	592	506	126	69	494	489	563	241	334	381	330	195	191	481
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2507	268	490	344	351	281	217	458	313	373	507	245	194	313	364	201	207	216	290	237	70	244	233	237	180
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2514	709	465	280	358	260	125	477	332	392	482	212	64	332	383	52	50	223	227	145	141	152	252	256	39
2515	172	331	218	161	471	386	648	503	563	344	118	226	503	554	266	272	75	467	407	250	414	423	427	245
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2517	154	349	207	200	421	338	598	453	513	366	104	178	453	504	218	224	68	419	359	199	366	373	377	197
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CITY	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419
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2668	377	559	430	272	366	462	492	353	413	455	327	431	361	417	471	477	280	383	442	407	449	319	322	450
2669	381	613	455	474	115	123	339	194	254	630	368	254	194	245	242	237	339	107	68	159	75	114	118	229
2670	115	370	65	337	571	427	748	603	663	396	168	265	603	654	307	313	216	541	459	362	466	523	527	286
2671	320	267	244	337	696	579	873	728	788	285	269	419	728	779	459	465	297	692	611	475	618	648	652	438
2672	307	254	231	324	683	566	860	715	775	272	256	406	715	766	446	452	284	679	598	462	605	635	639	425
2673	87	314	163	180	392	291	569	424	484	331	68	131	424	475	171	177	44	388	323	175	330	344	348	150
2674	349	149	273	376	735	618	912	767	827	306	308	458	767	818	498	504	336	731	650	514	657	687	691	477
2675	220	452	294	313	249	165	426	281	341	469	207	127	281	332	134	140	178	245	185	42	192	201	205	113

CITY	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419
2676	222	454	296	315	249	165	426	281	341	471	209	129	281	332	136	142	180	245	185	42	192	201	205	115
2677	334	556	409	417	135	154	312	167	227	573	311	236	167	218	224	219	282	152	148	99	155	87	91	211
2678	101	306	164	168	389	304	566	421	481	323	61	144	421	472	184	190	32	385	325	169	332	341	345	163
2679	93	276	133	155	420	331	597	452	512	293	30	171	452	503	211	217	23	416	356	199	363	372	376	190
2680	558	790	632	648	161	349	112	87	60	807	545	459	84	64	447	442	516	194	287	334	283	148	144	434
2681	425	647	500	508	182	245	323	184	244	664	402	327	192	248	315	310	373	199	231	190	238	135	138	302
2682	327	174	327	143	664	575	841	696	756	48	272	415	696	747	455	461	264	660	600	443	607	616	620	434
2683	40	288	50	246	498	357	675	530	590	305	77	197	530	581	237	243	126	471	389	283	396	450	454	216
2684	284	540	355	433	220	33	457	313	372	557	287	133	312	363	89	101	298	187	105	185	112	252	248	108
2685	577	799	652	603	258	397	329	190	250	786	554	479	198	254	467	462	525	275	368	342	364	218	214	454
2686	430	652	505	489	149	250	286	147	207	669	407	332	155	211	320	315	378	166	225	195	232	102	105	307
2687	617	847	691	699	220	408	116	143	124	864	602	518	144	128	506	501	573	253	346	390	342	207	203	493
2688	609	839	683	691	212	400	124	135	132	856	594	510	136	136	498	493	565	245	338	382	334	199	195	485
2689	626	856	700	708	229	417	107	152	131	873	611	527	153	128	515	510	582	262	355	399	351	216	212	502
2690	570	792	645	630	248	390	276	180	206	809	547	472	187	210	460	455	518	265	358	335	354	208	204	447
2691	304	160	230	321	680	563	857	712	772	251	253	403	712	763	443	449	281	676	595	459	602	632	636	422
2692	268	524	339	413	212	77	429	284	344	541	271	123	284	335	131	106	278	179	97	128	104	204	208	98
2693	247	503	318	392	219	84	436	291	351	520	250	102	291	342	90	85	257	186	104	120	111	211	215	77
2694	204	460	275	341	270	135	469	324	384	477	207	76	324	375	83	89	206	237	155	126	162	244	248	62
2695	356	588	430	449	119	170	296	151	211	605	343	257	151	202	245	240	314	128	123	133	130	71	75	232
2696	353	585	427	446	116	163	293	148	208	602	340	254	148	199	242	237	311	121	116	130	123	68	72	229
2697	593	825	667	686	196	384	77	127	75	842	580	494	114	79	482	477	551	229	322	369	318	183	179	469
2698	161	417	232	297	318	177	498	353	413	434	164	50	353	404	57	63	162	285	203	121	210	273	277	36
2699	480	712	554	573	83	271	193	33	113	729	467	381	36	104	369	364	438	116	209	256	205	70	66	356
2700	68	350	114	247	437	290	621	476	536	367	97	128	476	527	170	176	112	404	322	242	329	396	400	149
2701	138	405	186	302	365	212	582	437	497	422	152	46	437	488	92	103	167	332	250	211	257	357	361	71
2702	132	356	206	217	341	257	516	373	433	373	111	106	373	424	138	144	82	337	277	128	284	293	297	117
2703	206	428	282	285	384	307	561	416	476	445	183	198	416	467	217	223	153	387	327	162	334	336	340	196
2704	522	754	596	615	124	312	139	79	54	771	509	423	56	45	411	406	480	157	250	298	246	112	108	398
2705	534	720	591	433	258	354	384	245	305	616	488	436	253	309	424	419	441	275	334	299	341	211	214	411
2706	394	650	465	532	70	118	307	163	222	667	397	249	162	213	237	232	397	37	56	218	57	102	98	224
2707	402	658	473	540	62	126	299	155	214	675	405	257	154	205	245	240	405	29	64	226	65	94	90	232
2708	154	417	202	313	370	217	587	442	502	434	164	51	442	493	97	108	178	337	255	214	262	362	366	76
2709	520	752	594	613	122	310	115	81	30	769	507	421	54	21	409	404	478	155	248	296	244	110	106	396
2710	551	803	645	664	173	361	81	117	39	820	558	472	104	31	460	455	529	226	299	347	295	161	157	447
2711	307	563	378	456	197	10	434	290	349	580	310	156	289	340	112	124	321	164	82	162	89	229	225	131
2712	280	502	356	363	236	195	413	268	328	519	257	206	268	319	213	219	228	248	215	50	222	188	192	192
2713	581	782	653	495	300	401	404	265	325	678	550	483	273	329	471	466	503	317	376	346	383	253	256	458
2714	669	899	743	751	272	460	88	195	166	916	654	570	196	163	558	553	625	305	398	442	394	259	255	545
2715	572	794	647	632	253	392	324	185	245	811	549	474	193	249	462	457	520	270	363	337	359	213	209	449
2716	175	431	236	324	352	199	569	424	484	448	178	33	424	475	79	90	189	319	237	198	244	344	348	58
2717	300	556	371	436	167	47	404	260	319	573	303	155	259	310	143	138	301	134	52	122	59	187	191	130
2718	369	625	440	507	125	93	362	218	277	642	372	224	217	268	212	207	372	92	33	193	34	157	153	199
2719	37	349	78	264	477	333	654	509	569	366	114	171	509	560	213	219	129	447	365	275	372	429	433	192
2720	176	432	247	325	288	149	505	360	420	449	179	35	360	411	29	27	190	255	173	151	180	280	284	10
2721	377	633	448	515	100	101	337	193	252	650	380	232	192	243	220	215	380	67	36	201	25	132	128	207
2722	193	420	267	281	282	198	459	314	374	437	175	101	314	365	108	114	146	278	218	71	225	234	238	87
2723	379	635	450	517	86	103	323	179	238	652	382	234	178	229	222	217	382	53	41	203	42	118	114	209
2724	595	827	669	688	198	386	58	129	67	844	582	496	116	59	484	479	553	231	324	371	320	185	181	471
2725	590	822	664	683	192	380	80	136	58	839	577	491	123	50	479	474	548	225	318	366	314	180	176	466
2726	362	594	436	455	127	164	304	159	219	611	349	255	159	210	243	238	320	122	117	140	124	79	83	230
2727	157	413	228	306	307	160	516	371	431	430	160	32	371	422	40	46	171	274	192	139	199	291	295	19
2728	232	295	268	4	547	462	724	579	639	194	177	302	579	630	342	348	137	543	483	326	490	499	503	321
2729	405	587	458	300	351	447	477	338	398	483	355	459	346	402	499	505	308	368	427	392	434	304	307	478
2730	373	61	334	350	749	632	926	781	841	229	322	472	781	832	512	518	350	745	664	528	671	701	705	491
2731	433	615	486	328	322	418	448	309	369	511	383	487	317	373	488	483	336	339	398	363	405	275	278	475
2732	39	320	101	217	437	296	614	469	529	337	67	136	469	520	176	182	82	410	328	228	335	389	393	155
2733	509	736	583	588	116	304	183	39	104	753	491	410	47	108	398	393	462	149	242	279	238	103	99	385
2734	351	66	351	328	727	610	904	759	819	207	300	450	759	810	490	496	328	723	642	506	649	679	683	469
2735	249	130	249	177	625	508	802	657	717	82	198	348	657	708	388	394	226	621	540	404	547	577	581	367
2736	98	354	172	247	366	219	549	404	464	371	101	59	404	455	99	105	112	333	251	170	258	324	328	78
2737	170	302	189	95	485	400	662	517	577	278	115	240	517	568	280	286	75	481	421	264	428	437	441	259
2738	73	297	17	255	531	390	708	563	623	314	86	230	563	614	270	276	135	504	422	310	429	483	487	249
2739	438	684	509	545	26	162	263	119	178	701	439	293	118	169	281	276	410	7	100	230	96	58	54	268
2740	85	397	99	309	522	378	699	554	614	414	159	216	554	605	258	264	174	492	410	320	417	474	478	237
2741	71	383	111	295	508	364	685	540	600	400	145	202	540	591	244	250	160	478	396	306	403	460	464	223
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2743	190	412	266	269	368	291	545	400	460	429	167	187	450	451	201	207	137	371	311	146	318	320	324	180
2744	669	899	743	751	272	460	64	195	155	916	654	570	196	146	558	553	625	305	398	442	394	259	255	545
2745	353	88	353	330	729	612	906	771	821	209	302	452	761	812	492	498	330	725	644	508	651	681	685	471
2746	40	282	56	240	498	357	675	550	590	299	71	197	530	581	237	243	120	471	389	283	396	450	454	216
2747	59	321	133	218	408	264	585	440	500	338	68	102	440	491	144	150	83	378	296	206	303	360	364	123
2748	464	696	538	557	25	213	224	80	139	713	451	344	79	130	332	327	422	58	151	240	147	54	50	319
2749	307	539	381	400	156	126	333	188	248	556	294	208	188	239	196	191	265	152	146	85	153	108	112	183
2750	257	221	257	92	585	496	762	617	677	149	193	336	617	668	376	382	185	581	521	364	528	537	541	355
2751	308	530	384	391	226	199	403	258	318	547	285	234	258	309	240	235	256	243	219	73	226	178	182	220
2752	556	786	630	638	159	347	195	82	125	803	541	457	85	129	445	440	512	192	285	329	281	146	142	432
2753	554	784	628	636	157	345	193	80	123	801	539	455	83	127	443	438	510	190	283	327	279	144	140	430
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2755	297	537	368	398	204	70	385	240	300	554	292	152	240	291	140	135	263	172	90	84	97	160	164	127
2756	257	229	257	100	593	504	770	625	685	137	201	344	625	676	384	390	193	589	529	372	536	545	549	363
2757	281	503	357	364	198	163	375	220	290	520	258	207	230	281	208	203	229	210	183	46	190	150	154	193
2758	201	423	277	284	272	195	449	304	364	440	178	129	304	355	136	142	149	275	215	50	222	224	228	115
2759	115	341	191	202	351	266	528	383	443	358	96	106	383	434	146	152	67	347	287	136	294	303	307	125
2760	201	130	201	218	577	460	784	609	669	148	150	300	609	660	340	346	178	573	492	356	499	529	533	319
2761	213	129	213	230	589	472	746	621	681	156	162	312	621	672	352	358	190	585	504	368	511	541	545	331
2762	210	126	210	227	586	469	763	618	678	153	159	309	618	669	349	355	187	582	501	365	508	538	542	328
2763	277	499	353	360	290	226	467	322	382	516	254	203	322	373	210	216	225	299	246	79	253	242	246	189
2764	612	842	686	694	215	403	166	138	152	859	597	513	139	156	501	496	568	248	341	385	337	202	198	488
2765	160	374	232	226	397	320	574	429	489	391	129	180	429	480	214	220	94	400	340	175	347	349	353	193
2766	106	301	159	158	395	310	572	427	487	318	56	150	427	478	190	196	25	391	331	174	338	347	351	169
2767	292	524	366	385	170	120	347	202	262	541	279	199	202	253	188	183	250	163	140	70	147	122	126	175
2768	350	572	425	433	144	170	321	176	236	589	327	252	176	227	240	235	298	161	161	115	168	96	100	227
2769	215	323	139	411	671	527	848	703	763	426	242	365	703	754	407	413	291	641	559	462	566	623	627	386
2770	123	259	146	135	442	357	619	474	534	276	62	197	474	525	237	243	32	438	378	221	385	394	398	216
2771	405	587	458	300	324	420	450	311	371	483	355	459	319	375	490	485	308	341	400	365	407	277	280	477
2772	22	334	64	253	468	324	645	500	560	351	101	162	500	551	204	210	118	438	356	264	363	420	424	183
2773	213	155	213	181	589	472	766	621	681	132	162	312	621	672	352	358	190	585	504	368	511	541	545	331
2774	315	217	315	113	651	862	828	683	743	91	259	402	683	734	442	448	246	647	587	430	594	603	607	421
2775	143	210	143	134	480	387	657	512	572	227	84	227	512	563	267	273	81	476	416	259	423	432	436	246
2776	227	263	151	423	683	539	860	715	775	366	254	377	715	766	419	425	303	653	571	474	578	635	639	398
2777	606	828	681	574	287	426	358	219	279	787	583	508	227	283	496	491	554	304	397	371	393	247	243	483
2778	302	247	325	74	617	532	794	649	709	143	247	372	649	700	412	418	207	613	553	396	560	569	573	391
2779	227	318	246	27	548	457	719	574	634	218	172	297	574	625	337	343	132	538	478	321	485	494	498	316
2780	256	478	332	339	270	205	447	302	362	495	233	182	302	353	189	195	204	279	225	58	232	222	226	168
2781	205	432	279	293	266	182	443	298	358	449	187	113	298	349	120	126	158	262	202	55	209	218	222	99
2782	323	551	397	412	143	142	320	175	235	568	306	224	175	226	212	207	277	148	143	93	150	95	99	199
2783	570	802	644	663	173	361	95	104	41	819	557	471	91	35	459	454	528	206	299	346	295	160	156	446
2784	343	565	419	426	261	234	438	293	353	582	320	269	293	344	275	270	291	278	254	108	261	213	217	255
2785	208	440	282	301	258	174	435	290	350	457	195	115	290	341	122	128	166	254	194	54	201	210	214	101
2786	248	430	301	143	501	462	627	488	548	326	198	302	496	552	342	348	151	518	483	326	490	454	457	321
2787	213	408	266	163	488	405	665	520	580	346	163	245	520	571	285	291	127	486	426	266	433	440	444	264
2788	375	557	428	270	368	464	494	355	415	453	325	429	363	419	469	475	278	385	444	409	451	321	324	448
2789	556	778	631	616	237	376	308	169	229	795	533	458	177	233	446	441	504	254	347	321	343	197	193	433
2790	506	738	580	599	108	296	161	63	76	755	493	407	36	67	395	390	464	141	234	282	230	96	92	382
2791	502	729	576	581	135	316	197	58	118	746	484	403	66	122	391	386	455	161	254	272	250	104	100	378
2792	124	346	200	207	352	269	514	384	444	363	101	113	384	435	150	156	72	349	289	130	296	304	308	129
2793	254	476	330	337	241	185	418	273	333	493	231	180	273	324	187	193	202	253	205	39	212	193	197	166
2794	307	547	378	408	196	76	394	250	310	564	302	162	250	301	150	145	273	168	86	94	93	170	174	137
2795	357	613	428	495	118	81	395	211	270	630	360	212	210	261	200	195	360	85	21	181	22	150	146	187

CITY	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419
2796	109	225	109	190	486	368	663	518	578	242	58	208	518	569	248	254	90	482	400	265	407	438	442	227
2797	39	349	51	275	492	348	669	524	584	366	118	186	524	575	228	234	140	462	380	286	387	444	448	207
2798	147	403	216	296	337	184	554	409	469	420	150	18	409	460	64	75	161	304	222	183	229	329	333	43
2799	9	305	81	245	467	326	644	499	559	322	88	166	499	550	206	212	110	440	358	256	365	419	423	185
2800	440	662	515	509	167	260	308	169	229	679	417	342	177	233	330	325	388	184	243	205	250	120	123	317
2801	252	508	323	389	231	96	448	303	363	525	255	124	303	354	112	107	254	198	116	110	123	223	227	99
2802	496	718	571	556	174	316	245	106	166	735	473	398	114	170	386	381	444	191	284	261	280	134	130	373
2803	323	545	399	406	146	145	323	178	238	562	300	227	178	229	215	210	271	158	153	88	160	98	102	202
2804	389	645	460	527	120	113	357	213	272	662	392	244	212	263	232	227	392	87	47	213	36	152	148	219
2805	395	651	466	533	126	119	363	219	278	668	398	250	218	269	238	233	398	93	53	219	42	158	154	225
2806	252	266	252	29	580	491	757	612	672	194	188	331	612	663	371	377	170	576	516	359	523	532	536	350
2807	106	301	159	153	403	318	580	435	495	318	56	158	435	486	198	204	20	399	339	182	346	355	3[illegible]	177
2808	144	265	152	120	472	383	649	504	564	282	80	223	504	555	263	269	72	468	408	251	415	424	426	242
2809	140	396	212	289	368	221	563	418	478	413	143	65	418	469	101	107	154	335	253	186	260	338	342	80
2810	264	177	264	224	640	523	817	672	732	129	213	363	672	723	403	409	241	636	555	419	562	592	596	382
2811	223	159	223	232	599	482	776	631	691	139	172	322	631	682	362	368	200	595	514	378	521	551	555	341
2812	202	424	278	281	360	283	537	392	452	441	179	192	392	443	199	205	149	363	303	138	310	312	316	178
2813	173	395	249	256	312	235	489	344	404	412	150	142	344	395	149	155	121	315	255	90	262	264	268	128
2814	235	281	159	384	691	547	868	723	783	332	262	385	723	774	427	433	311	661	579	482	586	643	647	406
2815	208	276	208	86	536	447	713	568	628	217	144	287	568	619	327	333	136	532	472	315	479	488	492	306
2816	116	338	41	296	572	429	749	604	664	355	127	267	604	655	309	315	176	543	461	351	468	524	528	288
2817	350	585	421	446	141	109	357	212	272	602	340	205	212	263	193	188	311	133	119	132	126	132	136	180
2818	187	336	223	49	502	417	679	534	594	232	132	257	534	585	297	303	92	498	438	281	445	454	458	276
2819	540	762	615	600	221	360	292	153	213	779	517	442	161	217	430	425	488	238	331	305	327	181	177	417
2820	555	787	629	648	157	345	82	116	31	804	542	456	89	14	444	439	513	190	283	331	279	145	141	431
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CITY	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419
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422	857	611	0	461	423	176	258	780	776	591	477	510	572	360	396	338	389	413	517	872	547	277	307	398
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CITY	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443
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CITY	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443
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1015	796	546	304	396	358	231	190	715	711	526	412	442	507	295	328	270	324	261	452	811	482	289	296	333
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1018	544	294	335	144	106	195	104	463	459	274	160	177	295	42	63	81	72	100	200	559	230	77	81	81
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CITY	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443
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CITY	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443
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CITY	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443
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CITY	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443
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1618	758	517	418	356	330	333	261	675	671	486	384	375	479	270	264	168	300	151	424	773	443	254	301	305
1619	503	253	366	103	65	203	113	422	418	233	119	181	214	27	76	123	31	149	159	518	189	107	72	40

CITY	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443
1620	654	404	374	254	216	235	143	573	569	384	270	278	365	152	164	50	182	79	310	669	340	116	183	191
1621	942	701	474	540	514	401	360	859	855	670	568	559	663	454	448	352	484	335	608	957	626	379	466	489
1622	530	280	335	130	92	178	88	449	445	260	146	200	241	28	86	88	58	127	186	545	216	72	62	67
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1631	594	344	272	194	156	168	134	513	509	324	210	272	305	96	160	173	122	208	250	609	280	130	29	131
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1635	588	338	329	188	150	169	79	507	503	318	204	262	299	87	148	118	116	189	244	603	274	75	39	125
1636	583	333	324	183	145	164	74	502	498	313	199	257	294	82	143	113	111	184	239	598	269	70	34	120
1637	686	436	215	286	248	58	111	605	601	416	302	360	397	185	246	208	214	283	342	701	372	129	179	223
1638	364	123	503	42	82	340	250	281	277	92	49	117	106	159	138	254	133	247	61	379	48	244	209	110
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1645	605	359	349	203	171	210	118	522	518	333	225	225	320	123	111	15	143	70	265	620	289	91	158	146
1646	765	524	455	363	337	360	268	682	678	493	391	382	486	277	271	175	307	158	431	780	449	241	308	312
1647	461	211	419	72	33	256	166	381	377	194	77	152	172	79	82	174	39	175	117	476	150	160	125	25
1648	346	266	583	427	454	479	476	302	304	338	402	451	332	409	469	496	401	522	368	361	355	472	402	426
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1650	548	298	323	148	110	161	71	467	463	278	164	226	259	50	114	110	76	162	204	563	234	67	37	85
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1657	816	566	231	416	378	225	210	735	731	546	432	462	527	315	348	290	344	365	472	831	502	229	316	353
1658	637	387	327	237	199	165	75	556	552	367	253	311	348	136	197	159	165	234	293	652	323	80	128	174
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1661	569	367	288	217	179	184	201	525	527	347	233	295	328	134	194	221	126	247	273	584	303	197	107	151
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1673	47	290	897	442	478	738	648	126	128	353	426	466	356	559	538	654	531	647	392	25	370	642	607	506
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1676	625	379	358	223	191	219	127	542	538	353	245	245	340	136	131	24	163	61	285	640	309	100	167	166
1677	851	601	268	451	413	260	245	770	766	581	467	497	562	350	383	325	379	379	507	866	537	264	351	388
1678	563	313	364	163	125	227	137	482	478	293	179	241	274	80	140	167	72	193	219	578	249	133	65	97
1679	418	168	551	122	128	388	298	338	334	158	76	198	129	211	205	306	174	307	67	433	132	292	257	156
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1681	589	339	294	189	151	190	104	508	504	319	205	267	300	91	155	143	117	203	245	604	275	100	26	126
1682	346	115	528	67	107	365	275	263	259	70	65	133	80	184	163	279	158	272	57	361	30	269	234	135
1683	209	257	851	418	445	705	615	195	197	329	393	442	323	528	514	623	498	623	359	220	346	609	574	473
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1704	197	137	731	270	310	568	478	114	110	173	264	262	210	387	366	482	361	475	234	212	194	472	437	338
1705	133	279	889	428	467	726	636	125	125	339	415	452	345	545	524	640	519	633	381	136	356	630	595	495
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1712	491	250	401	89	70	251	161	408	404	219	124	141	219	60	32	138	64	134	164	506	175	143	105	80
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1714	541	387	328	237	199	224	221	497	499	367	253	315	348	154	214	241	146	267	293	556	323	217	147	171
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1716	517	267	355	115	79	192	102	434	430	245	133	188	228	5	71	112	45	138	173	532	201	96	64	54
1717	581	340	415	179	160	276	184	498	494	309	214	198	309	123	87	81	132	46	254	596	265	157	162	135
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1731	560	310	341	160	122	204	114	479	475	290	176	238	271	75	139	153	69	187	216	575	246	110	42	94
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CITY	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443
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1741	503	262	482	112	141	340	250	420	416	190	154	77	247	168	105	195	155	162	192	518	180	224	221	137
1742	679	429	208	279	241	51	104	598	594	409	295	393	390	178	239	201	207	276	335	694	365	122	162	216
1743	684	434	213	284	246	56	109	603	599	414	300	358	395	183	244	206	212	281	340	699	370	127	167	221
1744	571	321	294	171	133	155	63	490	486	301	187	216	282	69	102	58	99	133	227	586	257	36	99	108
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1758	48	215	825	364	403	662	572	47	49	275	351	388	281	481	460	576	455	569	317	63	292	566	531	431
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1760	329	249	566	410	437	462	450	285	287	321	385	434	315	392	452	479	384	505	351	344	338	455	385	409
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1763	560	319	395	158	132	253	163	477	473	288	186	180	281	95	66	73	104	53	226	575	244	137	134	107
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1766	409	159	570	137	147	407	317	329	325	160	95	213	118	230	224	325	200	326	62	424	134	311	276	175
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1769	515	265	412	119	79	254	164	435	431	249	131	199	226	84	112	174	40	191	171	530	205	158	113	58
1770	607	357	272	207	169	114	22	526	522	337	223	257	318	105	143	85	135	160	263	622	293	5	109	144
1771	292	50	637	200	214	474	384	212	208	111	162	224	81	297	291	392	267	393	128	307	128	378	343	242
1772	474	224	393	74	36	220	130	393	389	204	90	152	185	53	59	148	20	149	130	489	160	134	99	11
1773	486	245	465	95	110	323	233	403	399	173	137	60	230	140	85	189	124	177	175	501	163	207	200	106
1774	173	279	872	440	467	727	637	214	216	351	415	464	345	550	536	645	520	645	381	184	368	631	596	495
1775	659	409	233	259	221	121	160	578	574	389	275	337	370	161	225	213	187	273	315	674	345	170	96	196
1776	576	326	290	176	138	186	117	495	491	306	192	254	287	78	142	156	104	190	232	591	262	113	11	113
1777	723	473	141	323	285	107	117	642	638	453	339	369	434	222	255	197	251	272	379	738	409	136	223	260
1778	776	526	106	376	338	120	170	695	691	506	392	422	487	275	308	250	304	325	432	791	462	189	276	313
1779	316	73	575	142	152	412	322	236	232	104	100	188	4	235	229	330	205	331	66	331	85	316	281	180
1780	759	518	449	357	331	354	262	676	672	487	385	376	480	271	265	169	301	152	425	774	443	235	302	306
1781	634	384	260	234	196	148	149	553	549	364	250	312	345	136	200	188	162	248	290	649	320	145	71	171
1782	403	190	594	164	205	452	362	320	316	118	206	110	222	269	214	318	253	308	218	418	169	336	329	232
1783	141	384	991	536	572	832	742	220	222	447	520	560	450	653	632	748	625	741	486	119	464	736	701	600
1784	190	63	673	212	231	510	420	107	103	123	199	236	129	329	308	424	303	417	165	205	140	414	379	279
1785	753	512	487	351	325	348	256	670	666	481	379	370	474	265	259	163	295	146	419	768	437	229	296	300
1786	689	439	193	289	251	124	83	608	604	419	305	335	400	188	221	163	217	238	345	704	375	102	189	226
1787	216	81	691	230	269	528	438	133	129	140	217	244	147	347	326	442	321	435	183	231	158	432	397	297
1788	669	428	216	278	240	84	123	597	593	408	294	356	389	180	244	220	206	292	334	684	364	141	113	215
1789	475	225	403	77	37	240	150	395	391	207	91	157	186	64	71	160	18	161	131	490	163	144	109	15
1790	609	359	252	209	171	95	34	528	524	339	225	283	320	108	169	131	137	206	265	624	295	52	108	146
1791	325	75	547	103	124	384	294	244	240	65	72	149	44	207	199	302	177	303	38	340	46	288	253	152
1792	453	203	470	93	55	307	217	373	369	191	69	173	164	130	128	225	94	226	109	468	151	211	176	72
1793	271	29	627	179	204	464	374	191	187	90	152	203	75	287	275	382	257	383	118	286	107	368	333	232
1794	628	378	275	228	190	171	143	547	543	358	244	306	339	130	194	182	156	242	284	643	314	139	65	165
1795	366	123	582	149	159	419	329	286	282	151	107	225	50	242	236	337	212	338	69	381	132	323	288	187
1796	399	319	410	379	341	366	363	355	357	391	395	457	385	296	356	383	288	409	421	414	408	359	289	313
1797	208	45	655	194	233	492	402	125	121	105	181	218	111	311	290	406	285	399	147	223	122	396	361	261
1798	775	525	159	375	337	184	169	694	690	505	391	421	486	274	307	249	303	324	431	790	461	188	275	312
1799	538	288	370	138	100	258	148	457	453	268	154	216	249	71	119	161	47	187	194	553	224	144	77	72
1800	652	402	209	252	214	52	77	571	567	382	268	326	363	151	212	174	180	249	308	667	338	95	151	189
1801	442	201	430	40	20	267	177	359	355	173	69	120	164	86	87	181	60	176	109	457	126	171	136	80
1802	160	110	720	259	298	557	467	99	95	170	246	283	176	376	355	471	350	464	222	175	187	461	426	326
1803	284	90	684	223	263	521	431	201	197	126	217	199	163	340	319	433	314	423	187	299	147	425	390	291
1804	233	20	631	178	208	468	378	150	146	89	156	202	86	291	274	386	261	383	122	248	106	372	337	236
1805	289	82	669	232	246	506	416	237	233	143	194	256	113	329	323	424	299	425	160	304	160	410	375	274
1806	805	555	222	405	367	214	199	724	720	535	421	451	516	304	337	279	333	354	461	820	491	218	305	342
1807	468	227	420	66	47	268	178	385	381	196	101	108	196	79	39	146	61	139	141	483	152	162	137	43
1808	615	365	250	215	177	117	26	534	530	345	231	260	326	113	146	88	143	163	271	630	301	27	130	152
1809	566	316	335	166	128	198	108	485	481	296	182	244	277	69	133	147	75	181	222	581	252	104	36	100
1810	364	114	501	68	78	338	248	284	280	104	26	144	75	161	155	256	131	257	20	379	69	242	207	106
1811	772	522	187	372	334	181	166	691	687	502	388	418	483	271	304	246	300	321	428	787	458	185	272	309
1812	561	311	329	161	123	192	102	480	476	291	177	239	272	63	127	141	86	175	217	576	247	98	30	98
1813	795	554	384	393	367	311	270	712	708	523	421	412	516	307	301	205	337	188	461	810	479	271	338	342
1814	807	566	371	405	379	280	239	724	720	535	433	424	528	319	313	217	349	200	473	822	491	258	345	354
1815	559	309	383	159	121	251	161	478	474	289	175	237	270	92	140	180	68	206	215	574	245	157	90	93
1816	537	289	370	135	101	228	138	454	450	265	155	210	250	69	56	101	73	102	195	552	221	112	109	76
1817	131	342	935	503	530	790	700	204	206	414	478	527	408	613	599	708	583	708	444	111	431	694	659	558
1818	474	224	470	111	72	307	217	394	390	212	90	191	185	130	129	225	88	226	130	489	173	211	172	73
1819	643	402	470	241	222	331	239	560	556	371	276	260	371	185	149	136	194	71	316	658	327	212	224	197
1820	665	424	454	263	237	315	223	582	578	393	291	282	386	200	171	127	209	58	331	680	349	196	239	212
1821	79	174	784	323	362	621	531	10	12	234	310	347	240	440	419	535	414	528	276	94	251	525	490	390
1822	135	300	910	449	486	747	657	146	146	360	436	473	366	566	545	661	540	654	402	125	377	651	616	516
1823	593	352	414	191	172	275	183	510	506	321	226	210	321	135	99	80	144	41	266	608	277	196	174	147
1824	311	61	555	112	132	392	302	230	226	61	80	149	46	215	208	310	185	311	46	326	46	296	261	160
1825	569	319	329	169	131	190	98	488	484	299	185	207	280	67	93	49	97	124	225	584	255	71	101	106
1826	232	35	639	178	218	476	386	149	145	89	167	202	101	295	274	390	269	383	133	247	106	380	345	246
1827	587	346	407	185	166	268	176	504	500	319	220	204	315	129	93	73	138	34	260	602	271	149	168	141
1828	822	572	62	422	384	152	216	741	737	552	438	468	533	321	354	296	350	371	478	837	508	235	294	359
1829	233	153	624	314	341	520	511	189	191	225	289	338	219	424	410	519	394	519	255	248	242	505	443	369
1830	723	482	457	321	295	318	226	640	636	451	349	340	444	235	229	133	265	116	389	738	407	199	266	270
1831	771	521	279	371	333	206	165	690	686	501	387	417	482	270	303	245	299	320	427	786	457	184	271	308
1832	677	436	180	286	248	101	157	605	601	416	302	364	397	188	252	254	214	300	342	692	372	175	121	223
1833	214	234	827	395	422	682	592	172	174	306	370	419	300	505	491	600	475	600	336	225	323	586	551	450
1834	221	241	834	402	429	689	599	179	181	313	377	426	307	512	498	607	482	607	343	232	330	593	558	457
1835	330	80	541	97	118	378	288	248	244	60	66	144	50	201	193	296	171	297	40	345	41	282	247	146
1836	750	500	143	350	312	65	157	669	665	480	366	419	461	249	305	247	278	322	406	765	436	184	239	287
1837	783	533	145	383	345	134	177	702	698	513	399	429	494	282	315	257	311	332	439	798	469	196	283	320
1838	829	579	246	429	391	238	223	748	744	559	445	475	540	328	361	303	357	378	485	844	515	242	329	366
1839	580	339	422	178	159	280	190	497	493	308	213	196	308	122	86	97	131	62	253	595	264	164	161	134
1840	570	320	317	170	132	155	65	489	485	300	186	244	281	69	130	104	98	175	226	585	256	61	69	107
1841	551	301	401	154	115	260	170	471	467	284	167	232	262	90	135	180	63	206	207	566	240	164	108	88
1842	260	64	658	197	237	495	405	177	173	98	191	192	137	314	293	409	288	402	161	275	121	399	364	265
1843	556	315	391	154	128	249	159	473	469	284	182	176	277	91	62	77	100	57	222	571	240	133	130	103
1844	861	611	278	461	423	270	255	780	776	591	477	507	572	360	393	335	389	372	512	871	276	273	341	308
1845	598	352	360	196	164	221	129	515	511	326	218	218	313	116	104	26	136	63	258	613	282	102	155	139
1846	150	282	892	431	470	729	639	128	128	342	418	455	348	548	527	643	522	636	384	145	359	633	598	498
1847	493	243	493	134	95	330	240	413	409	233	113	214	204	153	152	248	111	249	142	508	196	234	195	96
1848	328	78	542	101	119	379	289	247	243	69	67	153	47	202	196	297	172	298	35	343	50	283	248	147
1849	356	143	641	201	241	499	409	273	269	71	195	134	175	316	261	365	292	355	171	371	122	383	368	269
1850	150	136	729	297	324	584	494	106	108	208	272	321	202	407	393	502	377	502	238	165	225	488	453	352
1851	235	24	635	183	212	472	382	152	148	94	160	207	90	295	279	390	265	388	126	250	111	376	341	240
1852	299	49	572	131	149	409	319	218	214	63	97	162	56	232	226	327	202	328	63	314	59	313	278	177
1853	562	312	303	162	124	164	72	481	477	292	178	207	273	60	93	67	90	132	218	577	248	45	94	99
1854	331	90	532	71	111	369	279	248	244	59	70	118	77	188	167	283	162	276	62	346	15	273	238	139
1855	738	497	444	336	310	333	241	655	651	466	364	355	459	250	244	148	280	131	404	753	422	214	281	285
1856	717	467	246	317	279	152	111	636	632	447	333	363	428	216	249	191	345	266	373	732	403	130	217	254
1857	207	118	672	279	306	566	476	163	165	190	254	303	184	389	375	484	359	484	220	222	207	470	435	334
1858	539	291	342	137	103	202	111	456	452	267	157	168	252	48	54	88	75	100	197	554	223	84	87	78
1859	605	355	295	205	167	133	43	524	520	335	221	279	316	104	165	127	133	202	261	620	291	48	96	142

CITY	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443
1860	199	110	672	271	298	558	468	155	157	182	246	295	176	381	367	476	351	476	212	214	199	462	427	326
1861	158	178	771	339	366	626	536	116	118	250	314	363	244	449	435	544	419	544	280	169	267	530	495	394
1862	513	265	378	111	77	228	138	430	426	241	191	162	226	45	45	115	49	116	171	528	197	120	109	52
1863	519	271	358	117	83	208	118	436	432	247	137	168	232	50	51	109	55	112	177	534	203	100	89	58
1864	745	495	133	345	307	75	139	664	660	475	361	391	456	244	277	219	273	294	401	760	431	158	245	282
1865	435	185	431	33	8	268	178	352	348	163	51	113	146	91	82	186	61	187	91	450	119	172	137	36
1866	728	478	136	328	290	102	122	647	643	458	344	374	439	227	260	202	256	277	384	743	414	141	228	265
1867	831	581	103	431	393	193	225	750	746	561	447	477	542	330	363	305	359	380	487	846	517	244	331	368
1868	498	248	438	122	83	279	189	418	414	236	114	202	209	103	124	199	55	206	154	513	196	183	139	67
1869	249	74	685	235	262	522	432	205	203	146	210	259	140	345	331	440	315	440	176	264	163	426	391	290
1870	785	535	293	385	347	220	179	704	700	515	401	431	496	284	317	259	313	272	441	800	471	198	285	322
1871	667	426	199	276	238	101	140	595	591	406	292	354	387	178	242	237	204	290	332	682	362	158	111	213
1872	785	535	84	385	347	100	192	704	700	515	401	448	496	284	334	276	313	351	441	800	471	215	242	322
1873	742	492	250	342	304	177	136	661	657	472	358	388	453	241	274	216	270	291	398	757	428	155	242	279
1874	719	469	186	319	281	154	113	638	634	449	335	365	430	218	251	193	247	268	375	734	405	132	219	256
1875	380	167	637	207	248	495	405	297	293	95	219	113	199	312	257	361	296	351	195	395	140	379	372	275
1876	112	355	962	507	543	803	713	191	193	418	491	531	421	624	603	719	596	712	457	90	435	707	672	571
1877	169	193	786	354	381	641	551	128	130	265	329	378	259	464	450	559	434	559	295	180	282	545	510	409
1878	511	405	346	255	217	242	239	467	469	385	271	333	366	172	232	259	164	285	311	526	341	235	165	189
1879	75	318	925	470	506	766	676	154	156	381	454	494	384	587	566	682	559	675	420	53	398	670	635	534
1880	122	164	757	325	352	612	522	78	80	236	300	349	230	435	421	530	405	530	266	137	253	516	481	380
1881	650	400	418	250	212	281	191	569	565	380	266	328	361	152	216	230	175	264	306	665	336	187	119	187
1882	640	390	243	240	202	110	38	559	555	370	256	285	351	138	171	113	168	188	296	655	326	52	144	177
1883	497	247	372	97	59	209	119	416	412	227	113	175	208	33	70	129	25	149	153	512	183	113	78	34
1884	560	310	305	160	122	166	74	479	475	290	176	205	271	58	91	69	88	130	216	575	246	47	92	97
1885	509	259	518	159	120	355	265	429	425	249	138	239	220	178	177	273	136	274	158	524	221	259	220	121
1886	141	130	741	285	318	578	488	97	99	196	266	309	196	401	381	496	371	490	232	156	213	482	447	346
1887	561	311	322	161	123	192	102	480	476	291	177	239	272	63	127	141	89	175	217	576	247	98	30	98
1888	639	389	359	239	201	220	128	558	554	369	255	265	350	137	151	35	167	76	295	654	325	101	168	176
1889	484	243	410	82	63	268	178	401	397	212	117	109	212	93	30	134	77	127	157	499	168	152	149	59
1890	106	349	956	501	537	797	707	185	187	412	485	525	415	618	597	713	590	706	491	84	429	701	666	565
1891	425	179	440	31	17	277	187	342	338	153	45	111	140	100	94	195	70	196	85	440	109	181	146	45
1892	806	556	223	406	368	215	200	725	721	536	422	452	517	305	338	280	334	255	462	821	492	219	306	343
1893	360	280	497	406	368	393	390	316	318	352	416	465	346	323	383	410	315	436	382	375	369	386	316	340
1894	143	145	738	306	333	593	503	99	101	217	281	330	211	416	402	511	386	511	247	158	234	497	462	361
1895	560	310	320	160	122	161	71	479	475	290	176	220	271	58	106	87	88	147	216	575	246	45	84	97
1896	804	563	434	402	376	343	302	721	717	532	430	421	525	316	310	214	346	197	470	819	488	280	347	351
1897	623	382	234	232	194	130	164	551	547	362	248	310	343	134	198	203	160	246	288	638	318	160	67	169
1898	607	361	353	205	173	214	122	524	520	335	227	227	322	125	113	19	145	72	267	622	291	95	162	148
1899	134	152	745	313	340	600	510	90	92	224	288	337	218	423	409	518	393	518	254	149	241	504	469	368
1900	484	243	402	82	63	252	162	401	397	212	117	137	212	61	33	139	59	135	157	499	168	144	126	43
1901	647	406	456	245	222	317	225	564	560	375	276	264	371	185	153	122	194	57	316	662	331	198	224	197
1902	279	38	591	130	170	428	338	196	192	38	124	151	99	247	226	342	221	335	99	294	56	332	297	198
1903	475	229	405	73	41	242	152	392	388	203	95	141	190	61	43	156	35	153	135	490	159	146	111	19
1904	65	217	827	366	405	664	574	49	51	277	353	390	283	483	462	578	457	571	319	80	294	568	533	433
1905	181	177	880	448	475	735	645	222	224	359	423	472	353	558	544	653	528	653	389	192	376	639	604	503
1906	839	589	95	439	401	185	233	758	754	569	455	485	550	338	371	313	367	388	495	854	525	252	327	376
1907	594	392	263	242	204	159	179	550	552	372	256	320	353	149	213	218	151	261	298	609	328	175	82	176
1908	217	164	687	325	352	583	522	173	175	236	300	349	230	435	421	530	405	530	266	232	253	516	481	380
1909	576	326	293	176	138	131	41	495	491	306	192	250	287	75	136	104	104	177	232	591	262	38	70	113
1910	803	553	220	403	365	212	197	722	718	533	419	449	514	302	335	277	331	352	459	818	449	216	303	340
1911	509	260	363	107	72	200	110	426	422	237	126	180	221	13	63	120	38	142	166	524	193	104	72	47
1912	811	561	319	411	373	246	205	730	726	541	427	457	522	310	343	285	339	276	467	826	497	224	311	348
1913	419	169	453	60	30	290	200	339	335	157	35	140	130	113	107	208	77	209	75	434	117	194	159	55
1914	623	382	399	221	195	260	168	540	536	351	249	240	344	158	129	67	167	16	289	638	307	141	197	170
1915	798	548	214	398	360	207	192	717	713	528	414	444	509	297	330	272	326	347	454	813	484	211	298	335
1916	431	181	500	86	77	337	247	351	347	169	47	164	142	160	154	255	126	256	87	446	130	241	206	255
1917	822	572	239	422	384	231	216	741	737	552	438	468	533	321	354	296	350	371	478	837	508	235	322	359
1918	741	491	128	341	303	56	148	660	656	471	357	415	452	240	301	255	269	330	397	756	427	175	198	278
1919	772	531	462	370	344	367	275	689	685	500	398	389	493	284	278	182	314	165	438	787	456	248	315	319
1920	641	391	350	241	203	211	119	560	556	371	257	286	352	139	172	62	169	103	297	656	327	92	159	178
1921	623	373	303	223	185	191	138	542	538	353	239	301	334	125	189	177	151	237	279	638	309	134	60	160
1922	110	250	860	399	438	691	607	84	84	310	386	423	316	516	495	611	490	604	352	118	327	601	566	466
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2077	179	120	730	269	308	567	477	96	92	180	256	293	186	386	365	481	360	474	222	194	197	441	436	336
2078	356	276	552	437	423	448	445	312	314	348	412	461	342	378	438	465	370	491	378	371	365	441	371	395
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2082	426	176	587	154	164	424	334	346	342	177	112	230	135	247	241	342	217	343	79	441	151	328	293	192
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2089	60	230	823	389	418	678	588	110	112	300	366	413	296	501	485	596	471	594	332	71	317	582	547	446
2090	57	227	820	386	415	675	585	107	109	297	363	410	293	498	482	593	468	591	329	68	314	579	544	443
2091	716	475	490	314	288	311	219	633	629	444	342	333	437	228	222	126	258	109	382	731	400	192	259	263
2092	627	386	395	225	199	256	164	544	540	355	253	244	348	162	133	71	171	20	293	642	311	137	201	174
2093	619	378	428	217	194	289	197	536	532	347	248	236	343	157	125	94	166	29	288	634	303	170	196	169
2094	124	212	822	361	400	659	569	74	73	272	348	385	278	478	457	573	452	566	314	132	289	563	528	428
2095	686	436	217	286	248	41	80	605	601	416	302	336	397	185	222	164	214	239	342	701	372	103	186	223
2096	328	78	540	101	117	377	287	247	243	72	65	156	47	200	194	295	170	296	31	343	53	281	246	149
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CITY	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443
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2212	586	336	279	186	148	141	49	505	501	316	202	231	297	84	117	59	114	134	242	601	272	22	101	123
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2215	503	262	392	101	82	250	160	420	416	231	136	133	291	62	15	116	66	109	176	518	187	134	127	62
2216	769	528	418	361	341	333	272	686	682	497	395	386	490	281	275	179	311	162	435	784	453	245	312	316
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CITY	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443
2220	450	200	417	52	12	254	164	370	366	182	66	132	161	77	71	172	41	173	106	465	138	158	123	19
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2223	391	141	551	118	128	388	298	311	307	141	74	194	100	211	205	306	181	307	43	406	115	292	257	156
2224	679	429	223	279	241	66	105	598	594	409	295	353	390	178	239	201	207	276	335	694	365	122	149	216
2225	558	308	311	158	120	189	99	477	473	288	174	236	269	60	124	138	86	172	214	573	244	95	12	95
2226	588	386	269	236	198	165	185	544	546	366	252	314	347	153	213	224	145	266	292	603	322	181	88	170
2227	110	353	960	505	541	801	711	189	191	416	489	529	419	622	601	717	594	710	455	88	433	705	670	569
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2229	671	430	413	269	243	274	182	588	584	399	297	288	392	191	177	89	215	64	357	686	355	155	222	218
2230	638	397	447	236	213	308	216	555	551	366	267	255	362	176	144	113	185	48	307	653	322	189	215	188
2231	877	631	20	481	443	196	278	800	796	611	497	530	592	380	416	358	409	433	537	892	567	297	321	418
2232	60	198	805	350	386	646	556	36	38	261	334	374	264	467	446	562	439	555	300	75	278	550	515	414
2233	428	178	483	69	40	300	210	348	344	166	44	149	139	123	117	218	87	219	84	443	126	204	169	65
2234	491	241	431	115	76	272	182	411	407	229	107	195	202	96	117	192	48	199	147	506	189	176	132	60
2235	611	369	415	209	181	276	184	528	524	339	235	231	330	144	117	82	153	29	275	626	295	157	183	156
2236	386	145	501	40	80	338	248	303	299	114	61	96	127	157	136	252	131	245	78	401	70	242	207	108
2237	577	327	303	177	139	147	55	496	492	307	193	232	288	75	118	70	105	145	233	592	263	28	77	114
2238	378	137	562	118	159	416	326	295	291	80	133	69	133	235	182	286	209	276	125	393	48	304	285	186
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2242	405	164	536	106	147	394	304	322	318	92	148	26	167	211	156	260	195	250	159	420	82	278	271	174
2243	485	235	466	117	78	307	217	405	401	223	101	197	196	131	135	227	83	232	141	500	183	211	167	79
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2261	322	79	594	161	171	431	341	242	238	123	119	207	31	254	248	349	224	350	85	337	104	335	300	199
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2266	694	444	209	294	256	33	88	613	609	424	310	344	405	193	230	172	222	247	350	709	380	111	194	231
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2269	103	346	953	498	534	794	704	182	184	409	482	522	412	615	594	710	587	703	448	81	426	698	663	562
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2271	588	346	360	186	158	221	129	505	501	316	212	208	307	116	94	26	130	53	252	603	272	102	155	133
2272	263	61	672	222	249	509	419	200	196	133	197	246	127	332	318	427	302	427	163	278	150	413	378	277
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2278	169	113	724	274	301	561	471	125	127	185	249	298	179	384	370	479	354	479	215	184	202	465	430	329
2279	503	253	400	107	67	242	152	423	419	237	119	187	214	72	100	162	28	179	159	518	193	146	101	46
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2281	627	377	285	227	189	111	21	546	542	357	243	297	338	126	183	128	155	203	283	642	313	48	127	164
2282	398	88	529	96	106	366	276	258	254	78	54	161	49	189	183	284	159	285	23	353	98	270	235	134
2283	325	75	548	115	125	385	295	245	241	96	73	180	24	208	202	303	178	304	39	340	77	289	254	153
2284	526	285	448	129	123	30*	216	443	439	224	171	111	264	135	73	161	137	128	209	541	208	190	187	119
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2286	215	162	744	295	335	593	503	132	128	171	289	234	233	412	364	468	386	458	259	230	219	486	462	363
2287	464	223	487	75	116	345	255	381	377	151	117	38	210	162	107	211	146	199	155	479	141	229	222	128
2288	714	464	150	314	276	116	108	633	629	444	330	360	425	213	246	188	242	263	370	729	400	127	214	251
2289	555	305	346	153	117	206	115	472	468	283	171	182	266	53	68	77	83	89	211	570	239	88	92	92
2290	433	183	438	50	15	275	185	353	349	171	49	130	144	98	92	193	62	194	89	448	128	179	144	40
2291	617	367	287	217	179	175	132	536	532	347	233	295	328	119	183	171	145	231	273	632	303	128	54	154
2292	323	80	618	185	195	455	365	243	239	137	143	227	62	278	272	373	248	374	109	338	124	359	324	223
2293	508	267	400	106	87	258	168	425	421	236	141	128	236	83	21	124	87	117	181	523	192	142	139	81
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2301	210	278	871	439	466	726	636	216	218	350	414	463	344	549	535	644	519	644	380	221	367	630	595	494
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2311	248	69	680	230	257	517	427	204	204	141	205	254	135	340	326	435	310	435	171	263	158	421	386	285
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2314	387	137	554	121	131	391	301	307	303	140	79	197	96	214	208	309	184	310	40	402	116	295	260	159
2315	136	340	950	489	528	787	697	186	186	400	476	513	406	606	585	701	580	694	442	114	417	691	656	556
2316	427	177	496	82	73	333	243	347	343	165	43	160	138	156	150	251	117	252	83	442	126	237	201	101
2317	518	277	417	116	97	275	185	435	431	246	151	188	246	96	32	141	100	134	191	533	202	159	156	92
2318	516	275	465	114	95	317	227	433	429	244	149	148	244	127	85	189	110	182	189	531	200	207	186	92
2319	511	270	473	114	118	331	241	428	424	220	156	102	249	148	93	197	132	188	194	526	193	215	208	114
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2321	796	546	140	396	358	205	190	715	711	526	412	442	507	295	328	270	324	345	452	811	482	209	296	333
2322	132	310	920	459	498	757	667	144	144	370	446	483	376	576	555	671	550	664	412	122	387	661	626	526
2323	140	303	913	452	491	750	660	149	149	363	439	476	369	569	548	664	543	657	405	130	380	654	619	519
2324	458	217	477	61	102	335	245	375	371	158	103	45	196	152	97	201	136	191	141	473	138	219	212	118
2325	568	327	429	166	147	287	197	485	481	284	201	171	296	129	84	135	138	102	241	583	252	111	168	141
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2331	314	73	558	97	137	395	305	231	227	43	88	128	68	214	193	309	188	302	64	329	25	299	264	165
2332	85	218	828	367	406	665	575	52	52	278	354	391	284	484	463	579	458	572	320	97	295	569	534	434
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2335	358	117	592	156	197	450	360	275	271	45	169	82	149	267	212	316	247	306	145	373	93	334	323	224
2336	419	178	548	118	159	406	318	336	332	106	166	38	181	223	168	272	207	262	173	434	96	290	283	186
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2338	234	181	725	280	320	578	488	151	147	150	274	299	322	397	343	447	371	437	250	249	201	465	447	348
2339	525	275	372	125	87	223	135	444	440	155	141	183	208	58	106	148	34	174	181	540	211	132	73	59

CITY	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443
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2357	562	321	414	160	141	272	182	479	475	282	195	169	290	114	78	104	123	71	235	577	246	156	153	126
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2366	614	364	254	214	176	150	146	533	529	344	230	292	325	116	180	185	142	226	270	629	300	142	49	151
2367	874	624	301	474	436	285	268	793	789	604	490	520	585	373	406	348	402	339	530	889	560	287	374	411
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2374	359	118	567	115	155	413	323	276	272	80	114	74	114	232	187	291	206	281	106	374	29	309	282	183
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2377	18	240	847	392	428	688	598	76	78	303	376	416	306	509	488	604	481	597	342	29	320	592	557	456
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2382	61	212	822	361	400	659	569	44	46	272	348	385	278	478	457	573	452	566	314	76	289	563	528	428
2383	819	569	238	419	381	228	213	738	734	549	435	465	530	318	351	293	347	368	475	834	505	252	319	356
2384	79	248	858	397	436	645	605	82	82	308	384	421	314	514	493	609	488	602	350	70	325	599	564	464
2385	315	70	603	170	180	440	350	233	229	127	128	216	40	263	257	358	233	359	94	328	113	334	309	208
2386	697	447	174	297	259	132	91	616	612	427	313	343	408	196	229	171	225	246	353	712	383	110	107	234
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2391	554	312	384	152	124	244	153	471	467	282	178	174	273	87	60	60	96	55	218	569	238	126	126	99
2392	39	282	889	434	470	730	640	118	120	345	418	458	348	551	530	646	523	639	384	17	362	634	599	498
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2396	367	154	643	212	252	501	411	284	280	82	206	145	186	318	263	367	302	357	182	382	133	385	378	280
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2398	295	45	566	133	143	403	313	215	211	86	91	175	34	226	220	321	196	322	57	310	72	307	272	171
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2401	248	17	628	178	205	465	375	168	164	89	153	202	80	288	274	383	258	383	119	263	106	369	334	233
2402	247	16	627	177	204	464	374	167	163	88	152	201	79	287	273	382	257	382	118	262	105	368	333	232
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2406	343	93	523	90	100	360	270	263	259	82	48	165	54	183	177	278	153	279	18	358	62	264	229	128
2407	570	329	423	168	149	281	191	487	483	290	203	177	298	123	86	113	132	30	243	585	254	165	162	135
2408	676	426	204	276	238	111	70	595	591	406	292	322	387	175	208	150	204	225	332	691	362	89	176	213
2409	476	235	472	85	117	330	240	393	389	163	127	50	220	147	92	196	131	184	165	491	153	214	207	113
2410	543	293	383	143	105	246	156	462	458	273	159	221	254	76	124	166	52	192	199	558	229	150	90	77
2411	384	134	526	93	103	363	273	304	300	124	51	169	95	186	180	281	156	282	32	399	98	267	232	131
2412	381	131	523	90	100	360	270	301	297	121	48	166	92	183	177	278	153	279	29	396	95	264	229	128
2413	341	100	535	80	112	372	282	258	254	65	60	128	75	195	176	290	165	285	52	356	25	276	241	140
2414	656	406	364	256	218	202	112	575	571	386	272	330	367	155	216	186	184	257	312	671	342	117	127	193
2415	689	439	208	289	251	124	83	608	604	419	305	335	400	188	221	163	217	238	345	704	375	102	189	226
2416	237	80	691	241	268	528	438	193	195	152	216	265	146	351	337	446	321	446	182	252	169	432	397	296
2417	99	229	822	388	417	677	587	86	88	299	365	412	295	500	484	595	470	593	331	114	316	581	546	445
2418	614	364	265	214	176	107	15	533	529	344	230	264	325	112	150	92	142	167	270	629	300	12	114	151
2419	589	339	320	[illegible]	151	158	68	508	504	319	205	263	300	88	149	119	117	190	245	604	275	73	60	126
2420	682	432	182	282	244	117	76	601	597	412	298	328	393	181	214	156	210	231	338	697	368	95	182	219
2421	853	612	385	451	425	312	271	770	766	581	479	470	574	365	359	263	395	246	519	868	537	290	377	400
2422	839	589	336	439	401	274	233	758	754	569	455	485	550	338	371	313	367	304	495	854	525	252	339	376
2423	381	140	488	27	67	325	235	298	294	109	37	102	115	144	123	239	118	232	60	396	65	229	194	95
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2435	415	174	479	18	59	316	226	332	328	143	60	62	153	135	114	223	109	213	98	430	99	220	185	86
2436	565	315	340	165	127	236	149	484	480	295	181	243	276	82	142	169	74	195	221	580	251	145	77	99
2437	407	194	590	160	201	448	358	324	320	122	202	106	226	265	210	314	249	304	222	422	173	332	325	228
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2442	36	248	841	402	436	696	606	86	88	313	384	426	314	519	498	614	489	607	350	47	330	600	565	464
2443	378	298	615	459	486	511	508	334	336	370	434	483	364	441	501	528	433	554	400	393	387	504	434	458
2444	131	371	978	523	559	819	729	207	209	434	507	547	437	640	619	735	612	728	473	111	451	723	688	587
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2456	176	387	980	548	575	835	745	249	251	459	525	572	453	658	644	753	628	753	489	156	476	739	704	603
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CITY	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443
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2461	926	685	458	524	498	385	344	843	839	654	552	543	647	438	432	336	468	319	592	941	610	263	480	473
2462	837	596	369	435	409	296	255	754	750	565	463	454	558	349	343	247	379	230	503	852	521	274	341	384
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2472	561	311	404	164	125	270	180	481	477	294	177	242	272	100	145	190	73	216	217	576	250	174	118	98
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2475	580	330	296	180	142	130	40	499	495	310	196	250	291	79	136	90	108	165	236	595	266	26	80	117
2476	784	534	152	384	346	193	178	703	699	514	400	430	495	283	316	258	312	333	440	799	470	197	284	321
2477	543	293	324	143	105	178	88	462	458	273	159	221	254	45	109	126	71	157	199	558	229	84	25	80
2478	601	351	276	201	163	113	26	520	516	331	217	275	312	100	161	123	129	198	257	616	287	44	100	138
2479	772	531	400	370	344	315	274	689	685	500	398	389	493	284	278	182	314	165	438	787	456	248	315	319
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2482	472	222	404	74	34	241	151	392	388	204	88	154	183	64	68	159	19	160	128	487	160	145	110	12
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2484	814	573	433	412	386	360	317	731	727	542	440	431	535	326	320	224	356	207	480	829	498	290	357	361
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2486	99	154	765	309	342	602	512	55	57	220	290	333	220	425	405	520	395	514	256	114	237	506	471	370
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2493	355	105	543	110	120	380	290	275	271	115	68	186	62	203	197	298	173	299	30	370	93	284	249	148
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2497	615	365	295	215	177	183	130	534	530	345	231	293	326	117	181	169	143	229	271	630	301	126	52	152
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2500	64	246	853	398	434	694	604	82	84	309	382	422	312	515	494	610	487	603	348	72	326	598	563	462
2501	312	69	633	197	210	470	380	232	228	129	158	228	77	293	287	388	263	389	124	327	125	374	339	238
2502	358	108	546	113	123	383	293	278	274	118	71	189	64	206	200	301	176	302	33	373	96	287	252	151
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2505	243	91	685	224	264	522	432	160	156	127	218	231	164	341	320	436	315	429	188	258	148	426	391	292
2506	238	96	690	229	269	527	437	155	151	132	223	236	169	346	325	441	320	434	193	253	153	491	396	297
2507	390	140	551	118	128	388	298	310	306	141	76	194	99	211	205	306	181	307	43	405	119	292	257	156
2508	436	186	490	91	79	327	237	356	352	174	52	169	147	150	149	245	108	246	92	451	135	231	192	93
2509	138	301	911	450	489	748	658	147	147	361	437	474	367	567	546	662	541	655	403	128	378	652	617	517
2510	503	253	484	135	96	325	235	423	419	241	119	215	214	149	153	245	101	250	159	518	201	229	185	97
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2513	407	166	519	75	116	373	283	324	320	112	117	71	162	192	139	243	166	239	143	422	77	261	242	143
2514	412	171	529	99	140	387	297	329	325	99	141	19	174	204	149	253	188	243	166	427	89	271	264	167
2515	581	331	366	181	143	229	139	500	496	311	197	259	292	98	158	178	90	211	237	596	267	135	67	115
2516	101	149	760	304	337	597	507	57	59	215	285	328	215	420	400	515	390	509	251	116	232	501	466	365
2517	530	280	405	133	94	247	157	450	446	263	146	211	241	77	114	167	42	193	186	545	219	151	106	67
2518	209	156	695	217	344	591	514	165	167	228	292	341	222	427	413	522	397	522	258	224	245	508	473	372
2519	49	247	840	406	435	695	605	99	101	317	383	430	313	518	502	613	488	611	349	60	334	599	564	463
2520	745	495	171	345	307	137	139	664	660	475	361	391	456	244	277	219	273	294	401	760	431	158	245	282
2521	737	487	163	337	299	129	131	656	652	467	353	383	448	236	269	231	265	286	393	752	423	150	237	274
2522	765	515	102	365	327	106	159	684	680	495	381	411	476	264	297	239	293	314	421	780	451	178	265	302
2523	395	145	469	55	46	306	216	315	311	139	11	133	106	129	123	224	99	225	51	410	94	210	175	74
2524	297	54	576	143	153	417	323	217	213	97	101	185	22	236	220	331	206	332	67	312	82	317	282	181
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2530	324	83	544	83	123	381	291	241	237	47	78	115	79	200	179	295	174	288	70	339	12	285	250	151
2531	230	45	648	187	227	485	395	147	143	98	176	211	112	304	283	399	278	392	142	245	115	389	354	255
2532	695	454	498	293	274	359	267	612	608	423	328	312	423	237	201	174	246	118	368	710	379	240	276	249
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2536	305	165	686	243	283	541	451	222	218	113	237	176	217	360	306	410	334	400	213	320	164	428	410	311
2537	458	240	539	109	150	397	307	375	371	168	151	55	243	214	159	263	198	253	189	473	158	281	274	177
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2539	769	519	129	369	331	113	163	688	684	499	385	415	480	268	301	243	297	318	425	784	455	182	269	306
2540	45	227	834	379	415	675	585	63	65	290	363	403	293	496	475	591	468	584	329	60	307	579	544	443
2541	574	326	374	172	138	235	143	491	487	302	192	196	287	90	82	40	110	67	232	589	258	116	129	113
2542	570	322	379	168	134	239	148	487	483	298	188	192	283	86	78	52	106	79	228	585	254	121	125	109
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2544	520	279	389	118	99	247	157	437	433	248	153	140	248	83	26	107	87	100	193	535	204	131	128	83
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2546	752	502	178	352	314	144	146	671	667	482	368	398	463	251	284	226	280	301	408	767	438	165	252	289
2547	257	22	629	181	206	466	376	177	173	92	154	205	77	289	277	384	259	385	120	272	109	370	335	234
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2562	445	204	491	61	102	349	259	362	358	132	103	19	196	166	111	215	150	205	141	460	122	233	226	129
2563	664	423	463	262	243	324	232	581	577	392	297	281	392	206	170	139	215	83	337	679	348	205	245	218
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2565	617	367	248	217	179	91	42	536	532	347	233	291	328	116	177	139	145	214	273	632	303	60	116	154
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2567	183	74	684	223	262	521	431	100	96	134	210	247	140	340	319	435	314	428	176	198	151	425	390	290
2568	288	38	573	140	150	410	320	208	204	86	98	179	40	233	227	328	203	327	64	303	76	314	279	178
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2578	275	25	586	150	163	423	333	195	191	81	111	181	53	246	240	341	216	342	77	290	78	327	292	191
2579	518	268	417	124	84	259	169	438	434	254	134	204	229	89	117	179	45	196	174	533	210	163	118	63

CITY	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443
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2581	600	350	368	200	162	231	141	519	515	330	216	278	311	102	166	180	125	214	256	615	286	137	69	137
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2635	516	268	365	114	80	281	131	433	429	244	134	165	229	48	48	98	52	99	174	531	200	107	102	55
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2671	806	556	332	406	368	241	200	725	721	536	422	452	517	305	338	280	394	281	462	821	492	219	306	343
2672	793	543	319	393	355	228	187	712	708	523	409	439	504	292	325	267	321	268	449	808	479	206	293	330
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2675	361	120	513	52	92	350	260	278	274	89	50	127	96	169	148	264	143	257	97	376	45	254	219	120
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2678	500	250	367	99	62	204	114	418	414	229	116	177	211	23	61	124	28	140	156	515	185	108	74	37
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2687	54	297	904	449	488	745	655	133	135	360	433	473	363	566	545	661	538	654	399	32	377	649	614	513
2688	46	289	896	441	477	737	647	125	127	352	425	465	355	558	537	653	530	646	391	24	369	641	606	505
2689	63	306	913	458	494	754	664	142	144	369	442	482	372	575	554	670	547	663	408	41	386	658	623	522
2690	126	242	835	403	430	690	600	176	178	314	378	427	308	513	499	608	483	608	344	137	331	594	559	458
2691	790	540	298	390	352	225	184	709	705	520	406	436	501	289	322	264	318	267	446	805	476	203	310	327
2692	364	123	588	152	193	446	356	281	277	51	174	78	155	263	208	312	243	302	151	379	89	330	319	220
2693	371	130	567	131	172	425	335	288	284	58	153	57	153	242	187	291	222	281	145	386	68	309	298	199
2694	404	163	524	80	121	378	288	321	317	109	122	68	159	197	144	248	171	238	148	419	74	266	247	148
2695	231	46	649	188	228	486	396	148	144	99	177	212	113	305	284	400	279	393	143	246	116	390	355	256
2696	228	43	646	185	225	483	393	145	141	96	174	209	110	302	281	397	276	390	140	243	113	387	352	253
2697	98	276	886	425	464	723	633	110	110	336	412	449	342	542	521	637	516	630	378	91	353	627	592	492
2698	433	192	481	36	77	334	244	350	346	157	78	50	171	155	101	205	127	195	116	448	117	223	203	104
2699	113	163	773	312	351	610	520	30	26	223	299	336	229	429	408	524	403	517	265	128	240	514	479	379

CITY	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443
2700	556	315	414	154	135	272	182	473	469	276	189	163	284	114	72	110	123	77	229	371	240	156	153	126
2701	517	276	469	126	128	327	237	434	430	204	168	91	261	155	92	182	142	140	206	532	194	211	208	124
2702	453	209	417	91	21	254	164	370	366	181	75	131	170	75	56	170	47	169	115	468	137	158	123	27
2703	493	243	489	130	91	326	236	413	409	231	109	210	204	149	148	244	107	245	148	508	192	230	191	92
2704	103	205	815	354	393	652	562	62	62	265	341	378	271	471	450	566	445	559	307	118	282	556	521	421
2705	286	206	638	367	394	534	531	242	244	278	342	391	272	464	463	591	447	572	308	301	295	527	457	422
2706	243	190	714	271	311	569	479	160	156	141	265	204	245	388	334	438	362	428	241	258	192	456	438	339
2707	235	182	722	279	319	577	487	152	148	149	273	212	253	396	342	446	370	436	249	250	200	464	446	347
2708	522	281	481	129	129	339	249	439	435	209	171	96	264	159	101	198	143	165	209	537	199	223	219	125
2709	127	203	813	352	391	650	560	65	64	263	339	376	269	469	448	564	443	557	305	141	280	554	519	419
2710	126	254	864	403	442	701	611	100	100	314	390	427	320	520	499	615	494	608	356	131	331	605	570	470
2711	370	157	627	197	238	485	395	287	283	85	209	143	189	302	247	351	286	341	185	385	136	369	362	265
2712	345	95	563	130	140	400	310	265	261	119	88	203	44	223	217	318	193	319	51	360	100	304	269	168
2713	306	253	700	414	441	596	593	262	264	325	389	438	319	524	510	613	494	619	355	321	342	589	519	469
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2718	298	168	689	246	286	544	454	215	211	116	240	179	220	363	309	413	337	403	216	313	167	431	413	314
2719	589	348	413	187	168	274	182	506	502	317	222	206	317	131	95	79	140	41	262	604	273	155	170	143
2720	440	199	496	66	107	354	264	357	353	127	108	14	201	171	116	220	155	210	146	455	117	238	231	134
2721	273	176	697	254	294	552	462	190	186	124	248	187	228	371	317	421	345	411	224	288	175	439	421	322
2722	394	153	481	25	58	318	228	311	307	122	21	101	114	141	121	236	111	230	59	409	78	222	187	86
2723	259	178	699	256	296	554	464	176	172	126	250	189	230	373	319	423	347	413	226	274	177	441	423	324
2724	100	278	888	427	466	725	635	112	112	338	414	451	344	544	523	639	518	632	380	103	355	629	594	494
2725	127	273	883	422	461	720	630	119	119	333	409	446	339	539	518	634	513	627	375	130	350	624	589	489
2726	239	54	655	194	234	492	402	156	152	97	185	210	121	311	290	406	285	399	151	254	118	396	361	262
2727	451	210	477	54	95	335	245	368	364	146	96	33	189	152	97	201	136	191	134	466	125	219	212	118
2728	648	407	216	257	219	105	144	576	572	387	273	335	368	159	223	228	185	271	313	663	343	162	92	194
2729	379	299	505	414	376	401	398	335	337	371	430	484	365	331	391	418	323	444	401	394	388	394	324	348
2730	859	609	276	459	421	268	253	778	774	589	475	505	570	358	391	333	387	371	215	874	545	272	359	396
2731	350	270	533	431	404	429	426	306	308	342	406	455	336	359	419	446	351	472	372	365	359	422	352	376
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2739	199	191	745	284	324	582	492	116	112	185	278	248	217	401	378	482	375	472	248	214	208	486	451	352
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2741	620	379	447	218	199	308	216	537	533	348	253	237	348	162	126	113	171	74	293	635	304	189	201	174
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2744	106	349	956	501	537	797	707	185	187	412	485	525	415	618	597	713	590	706	451	84	429	701	666	565
2745	839	589	256	439	401	248	233	758	754	569	455	485	550	338	371	313	367	388	495	854	525	252	339	376
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2748	160	147	757	296	335	594	504	77	73	207	283	299	213	413	392	508	387	501	249	175	224	498	463	363
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2750	695	445	188	295	257	31	118	614	610	425	311	369	406	194	195	217	223	292	351	710	381	138	188	232
2751	335	92	591	158	168	428	338	255	251	123	116	207	19	251	245	346	221	347	82	350	104	332	297	196
2752	87	236	843	388	424	684	594	74	76	299	372	412	302	505	484	600	477	593	338	102	316	588	553	452
2753	85	234	841	386	422	682	592	72	74	297	370	410	300	503	482	598	475	591	336	100	314	586	551	450
2754	324	77	554	121	131	391	301	244	240	102	79	186	18	214	208	309	184	310	45	339	83	295	260	159
2755	320	79	598	137	177	435	345	237	233	7	131	107	111	254	233	341	228	331	107	335	58	339	304	205
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2764	52	292	899	444	480	740	650	128	130	395	428	468	358	561	540	656	533	649	394	32	372	644	609	508
2765	506	256	431	127	87	274	182	426	422	244	122	207	217	96	120	192	48	199	162	521	204	176	132	64
2766	505	255	362	105	67	199	109	424	420	235	121	183	216	26	78	119	33	145	161	520	191	103	64	42
2767	282	41	585	124	164	422	332	199	195	44	118	155	97	241	220	336	215	329	93	297	52	326	291	192
2768	253	22	633	183	210	470	380	173	169	94	158	207	85	293	279	388	263	388	124	268	111	374	339	238
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2770	552	302	319	152	114	157	67	471	467	282	168	230	263	54	116	106	80	162	208	567	238	63	41	89
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2774	757	511	100	361	323	76	168	680	676	491	377	435	472	260	321	275	289	350	417	772	447	195	201	298
2775	590	340	274	190	152	108	18	509	505	320	206	260	301	89	146	103	118	178	246	605	276	24	90	127
2776	795	554	413	393	367	328	287	712	708	523	421	412	516	307	301	205	337	188	461	810	479	271	338	342
2777	258	278	779	439	466	675	636	216	218	350	414	463	344	549	535	644	519	644	380	269	367	630	595	494
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2783	113	253	863	402	441	700	610	87	87	313	389	426	319	519	498	614	493	607	355	121	330	604	569	469
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2786	529	407	348	257	219	244	241	485	487	387	273	358	368	174	234	261	166	287	313	544	343	237	167	191
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2788	396	316	475	384	346	371	368	352	354	388	400	462	382	301	361	388	293	414	418	411	405	364	294	318
2789	208	228	821	389	416	676	586	166	168	300	364	413	294	499	485	594	469	594	330	219	317	580	545	444
2790	121	189	799	338	377	636	546	47	46	249	325	362	255	455	434	550	429	543	291	136	266	540	505	405
2791	99	179	786	334	367	627	537	55	57	245	315	358	245	450	430	545	420	539	281	114	262	531	496	395
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2796	596	346	289	196	158	151	59	515	511	326	212	241	307	94	127	69	124	144	252	611	282	32	111	133
2797	604	363	413	202	179	274	182	521	517	332	233	221	328	142	110	79	151	14	273	619	288	155	181	154
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2799	579	337	714	273	300	560	470	166	168	184	248	297	178	383	369	478	353	478	214	225	201	464	429	328
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2801	383	142																						
2802	125	168	761	329	356	616	526	103	105	240	304	353	234	439	425	534	409	534	270	136	257	520	485	384
2803	258	5	606	158	183	443	353	175	171	69	133	182	70	366	254	361	236	362	97	270	86	347	312	211
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2805	299	194	715	272	312	570	480	216	212	142	266	305	246	389	335	439	363	429	242	314	193	457	439	340
2806	681	440	226	290	252	76	115	609	605	420	306	364	401	189	250	212	218	287	346	496	376	133	125	227
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2814	803	562	379	401	375	288	247	720	716	531	429	420	524	315	309	213	345	196	469	818	487	266	346	350
2815	646	396	256	216	208	99	84	565	561	376	262	320	357	145	206	168	174	243	302	661	332	89	137	185
2816	682	432	402	282	244	263	171	601	597	412	298	302	393	180	191	78	210	78	338	697	368	144	211	219
2817	292	72	646	185	225	483	393	209	205	66	179	160	144	302	281	394	276	384	155	307	106	387	352	253
2818	612	362	254	212	174	150	144	531	527	342	228	290	323	114	178	183	140	226	268	627	298	140	47	149
2819	192	212	805	373	400	660	570	150	152	284	348	397	278	483	469	578	453	578	314	203	301	564	529	428

CITY	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443
2820	132	238	848	387	426	685	595	100	99	298	374	411	304	504	483	599	478	592	340	140	315	589	554	454
2821	416	175	522	92	133	380	290	333	329	103	134	12	178	197	142	246	181	236	170	431	93	264	257	160
2822	154	109	719	258	297	556	486	71	67	169	245	282	175	375	354	470	349	463	211	169	186	460	425	325
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2824	170	161	768	307	347	605	535	86	82	210	297	287	227	424	403	519	398	511	263	185	231	509	474	375
2825	446	205	422	44	22	259	169	363	359	174	74	124	169	78	59	173	52	168	114	461	130	163	128	34
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2827	581	340	399	179	158	260	168	498	494	309	212	198	307	121	87	65	130	30	252	596	265	141	160	133
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2829	512	264	364	110	76	201	111	429	425	240	130	178	225	9	61	119	43	138	170	527	196	103	75	51
2830	475	225	436	107	68	297	207	395	391	213	91	187	186	121	125	217	73	222	131	490	173	201	157	69
2831	74	181	791	330	369	628	538	16	18	241	317	354	247	447	426	542	421	535	283	89	258	532	497	397
2832	765	524	409	363	337	324	268	682	678	493	391	382	486	277	271	175	307	158	431	780	449	241	308	312
2833	400	150	542	109	119	379	289	320	316	140	67	185	111	202	196	297	172	298	48	415	114	283	248	147
2834	85	234	836	386	422	682	592	72	74	297	370	410	300	503	482	598	475	591	336	100	314	586	551	450
2835	229	88	689	249	276	536	446	185	187	160	224	273	154	359	345	454	329	454	190	244	177	440	405	304
2836	776	526	302	376	338	211	170	695	691	506	392	422	487	275	308	250	304	269	432	791	462	189	276	313
2837	386	306	471	380	342	367	364	342	344	378	396	458	372	297	357	384	289	410	408	401	395	360	290	314
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CITY	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443
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3146	500	259	491	109	136	349	259	417	413	187	151	74	244	166	111	215	150	195	189	515	177	233	226	132
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3148	484	234	502	143	104	339	249	404	400	224	119	223	195	162	161	257	120	258	133	499	198	243	204	105
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3154	802	561	432	400	374	341	300	719	715	530	428	419	523	314	308	212	344	195	468	817	486	278	345	349
3155	411	168	627	194	204	464	374	331	327	196	152	270	95	287	281	382	257	383	114	426	177	368	333	232

CITY	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467
444	0	521	441	498	407	239	465	569	22	479	501	601	394	446	648	119	834	30	7	454	426	362	18	76
445	521	0	112	79	151	287	84	60	514	127	130	93	193	88	169	410	352	525	519	107	136	161	505	531
446	441	112	0	121	99	226	28	155	434	52	64	188	137	59	211	341	397	450	439	17	29	86	425	460
447	498	79	121	0	109	264	93	128	491	136	139	156	145	69	248	387	415	502	496	116	145	138	482	508
448	407	151	99	109	0	172	104	199	400	147	150	231	42	80	290	295	476	410	405	113	99	48	391	416
449	239	287	226	264	172	0	240	335	232	264	286	367	159	216	426	128	612	243	237	239	211	148	223	249
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CITY	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467
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CITY	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467
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1508	176	695	617	672	580	413	641	743	194	655	677	775	567	622	824	291	1010	200	182	630	602	538	194	216
1509	323	216	155	193	101	88	169	264	316	193	215	296	88	145	355	211	541	326	321	168	140	78	307	332
1510	790	287	382	321	422	558	354	227	785	397	400	194	464	360	439	681	423	792	790	377	406	432	776	784
1511	194	605	536	582	490	323	558	653	212	574	596	685	477	534	743	200	929	191	200	549	521	457	197	166
1512	715	207	302	270	345	481	274	147	708	317	320	114	387	283	359	604	343	719	713	297	326	355	699	725
1513	544	39	151	99	174	310	123	36	537	166	169	64	216	112	208	433	323	548	542	146	175	184	528	554
1514	79	584	504	561	470	302	528	632	70	542	564	664	457	509	711	196	897	107	77	517	489	425	90	553
1515	556	74	171	110	186	322	143	55	549	186	189	83	228	124	243	445	342	560	554	166	195	196	540	566
1516	11	514	434	491	400	232	458	562	17	472	494	594	387	439	641	121	827	41	10	447	419	355	11	78
1517	289	457	472	378	438	320	444	506	307	487	490	534	474	416	607	209	793	291	295	467	487	454	292	283
1518	44	541	466	518	426	259	490	589	64	504	526	621	413	470	673	137	859	16	51	479	451	387	56	75
1519	477	97	111	30	92	243	83	146	470	126	129	174	128	55	246	366	432	481	475	106	131	117	461	487
1520	162	681	603	658	566	399	627	729	180	641	663	761	553	608	810	277	996	186	168	616	588	524	180	202
1521	85	578	498	555	464	296	522	626	76	536	558	658	451	503	705	202	891	113	83	511	483	419	96	159
1522	706	198	293	261	336	472	265	138	699	308	311	105	378	274	258	595	154	710	704	288	317	346	690	716
1523	278	251	190	228	136	45	204	299	271	228	250	331	123	180	390	166	576	281	276	203	175	113	262	287

CITY	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467
1524	387	235	128	240	172	185	151	278	380	152	184	311	180	178	331	287	517	396	385	140	105	106	371	406
1525	100	437	357	414	323	155	381	485	93	395	417	517	310	362	564	86	750	121	98	370	342	278	84	133
1526	98	435	355	412	321	153	379	483	91	393	415	515	308	360	562	84	748	119	96	368	340	276	82	131
1527	529	20	115	99	159	295	87	40	522	130	133	73	201	96	172	418	332	533	527	110	139	169	513	539
1528	192	377	308	354	262	95	330	425	195	346	368	457	249	306	515	79	701	194	198	321	293	229	186	200
1529	369	157	96	134	49	134	110	205	362	134	156	237	54	86	296	257	482	372	367	109	81	23	353	378
1530	752	244	339	307	382	518	311	184	745	354	343	151	424	320	270	641	166	756	750	334	363	392	736	762
1531	195	344	264	321	237	74	288	392	188	302	324	424	224	269	471	108	657	204	193	277	249	185	179	214
1532	135	628	548	605	514	346	572	676	126	586	608	708	501	553	755	252	941	163	133	561	533	469	146	209
1533	134	627	547	604	513	345	571	675	125	585	607	707	500	552	754	251	940	162	132	560	532	468	145	208
1534	99	618	540	595	503	336	564	666	117	578	600	698	490	545	747	214	933	123	105	553	525	461	117	139
1535	101	620	542	597	505	338	566	668	119	580	602	700	492	547	749	216	935	125	107	555	527	463	119	141
1536	233	299	219	276	192	50	243	347	226	257	279	379	179	224	426	133	612	242	231	232	204	140	217	252
1537	264	432	447	353	413	295	419	481	282	462	465	509	449	391	582	184	768	266	270	442	462	429	267	258
1538	382	286	321	207	267	413	273	335	400	316	319	363	303	245	436	302	622	384	388	296	316	302	385	376
1539	16	507	432	484	392	225	456	555	34	470	492	587	379	436	639	103	825	32	22	445	417	353	19	60
1540	492	73	115	16	122	258	87	122	485	130	133	150	160	63	242	381	409	496	490	110	139	132	476	502
1541	171	363	293	340	248	81	316	411	165	331	353	443	235	292	500	58	686	173	170	306	278	214	156	179
1542	270	377	270	371	287	151	293	420	263	294	326	453	274	319	473	228	659	296	268	282	247	235	254	314
1543	430	125	18	134	103	215	41	168	423	60	77	201	131	76	224	330	410	439	428	30	17	75	414	449
1544	745	266	308	340	387	523	283	217	738	279	244	194	429	328	171	645	151	754	743	297	329	390	729	764
1545	268	258	197	235	143	31	211	306	261	235	257	338	130	187	397	157	583	272	266	210	182	120	252	278
1546	519	148	82	157	168	304	64	191	512	53	32	224	210	121	170	419	356	528	517	71	103	164	503	538
1547	816	308	403	371	446	582	375	248	809	418	385	215	488	384	312	705	208	820	814	398	427	456	800	826
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1549	482	42	97	48	112	248	69	91	475	112	115	119	154	50	211	371	378	486	480	92	121	122	466	492
1550	355	299	238	276	184	122	252	347	348	276	298	379	154	228	438	243	624	358	353	251	223	161	339	364
1551	734	226	321	289	364	500	293	166	727	326	291	143	406	302	218	623	180	738	732	316	345	374	718	744
1552	317	207	146	184	92	82	160	255	310	184	206	287	79	136	346	205	532	320	315	159	131	69	301	326
1553	168	687	609	664	572	405	633	735	177	647	669	767	559	614	816	283	1002	192	174	622	594	530	186	208
1554	13	512	432	489	398	230	456	560	14	470	492	592	385	437	639	123	825	43	11	445	417	353	9	80
1555	533	64	148	87	163	299	120	101	526	163	166	129	205	101	233	422	388	537	531	143	172	173	517	543
1556	447	215	165	162	70	212	174	243	440	208	220	295	77	144	358	335	544	450	445	182	155	119	431	456
1557	78	583	503	560	469	301	527	631	69	541	563	663	456	508	710	195	896	106	76	516	488	424	89	152
1558	685	177	272	240	315	451	244	117	678	287	290	84	357	253	329	574	252	689	683	267	296	325	669	695
1559	210	470	454	391	408	241	457	519	228	492	503	547	395	429	620	130	806	212	216	467	439	375	213	204
1560	383	180	123	142	34	148	133	228	376	166	179	260	36	109	319	271	505	386	381	140	113	63	367	392
1561	378	175	118	137	29	143	128	223	371	161	174	255	31	104	314	266	500	381	376	135	108	58	362	387
1562	560	132	183	84	190	326	155	181	553	198	201	209	228	131	301	449	468	563	558	178	207	200	544	555
1563	554	126	177	78	184	320	149	175	547	192	195	203	222	125	295	443	462	558	552	172	201	194	538	561
1564	451	178	141	125	46	216	139	226	444	182	185	258	81	107	321	339	507	454	449	154	145	114	435	460
1565	631	152	194	231	273	409	169	195	624	165	130	228	315	214	19	531	243	640	629	183	215	276	615	650
1566	472	240	190	187	95	237	199	288	465	233	245	320	102	169	383	360	569	475	470	207	180	144	456	481
1567	664	156	251	219	294	430	223	96	657	266	269	63	336	232	300	553	196	668	662	246	275	304	648	674
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1569	456	81	91	44	86	222	67	130	449	110	113	158	123	34	230	345	416	460	454	90	110	96	440	466
1570	637	213	267	168	274	410	239	182	637	282	285	168	312	215	382	533	409	639	642	262	291	284	628	631
1571	456	80	52	81	90	226	32	123	449	75	78	156	132	43	216	349	402	464	454	55	80	99	440	470
1572	60	565	485	542	451	283	509	613	51	523	545	645	438	490	692	177	878	88	58	498	470	406	71	134
1573	782	300	345	363	424	560	320	240	775	316	281	207	466	365	208	682	52	791	780	334	366	427	766	801
1574	214	318	257	295	203	40	271	366	207	295	317	398	190	247	457	102	643	217	212	270	242	180	198	223
1575	483	77	70	113	249	49	86	476	92	95	119	155	50	191	372	377	487	481	72	101	123	467	493
1576	139	619	539	596	505	337	563	667	130	577	599	699	492	544	746	256	932	167	137	552	524	460	150	213
1577	570	151	193	84	193	336	165	200	563	208	211	228	229	141	320	459	487	574	568	188	217	210	554	580
1578	534	146	97	172	183	319	79	189	527	68	33	222	225	136	155	434	341	543	532	86	118	179	518	553
1579	294	281	220	258	166	75	234	329	287	258	280	361	153	210	420	182	606	297	292	233	205	143	278	303
1580	169	482	413	420	367	200	435	530	187	451	473	562	354	411	620	89	806	171	175	426	398	334	172	163
1581	120	531	462	508	416	249	484	579	138	500	522	611	403	460	669	126	855	117	126	475	447	383	123	92
1582	426	111	21	105	81	211	45	154	419	69	81	187	122	38	228	326	414	435	424	34	49	71	410	445
1583	518	99	141	42	148	284	113	148	511	156	159	176	186	89	268	407	435	522	516	136	165	158	502	528
1584	813	310	405	344	445	581	377	250	808	420	423	217	487	383	462	704	446	815	813	400	429	455	799	807
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1586	55	501	421	478	387	219	445	549	48	459	481	581	374	426	628	143	814	81	53	434	406	342	39	118
1587	729	221	316	284	359	495	288	161	722	331	334	128	401	297	373	618	289	733	727	311	340	369	713	739
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1589	479	46	94	42	109	245	66	95	472	109	112	123	151	47	215	368	382	483	477	89	118	119	463	489
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1591	272	265	204	242	150	47	218	313	265	242	264	345	137	194	404	160	590	275	270	217	189	127	256	281
1592	285	242	181	219	127	50	195	290	278	219	241	322	114	171	381	173	567	288	283	194	166	104	269	294
1593	509	165	180	86	146	307	152	214	527	195	198	242	182	124	315	429	501	511	515	175	195	181	512	503
1594	124	531	462	508	416	249	484	579	142	500	522	611	403	460	669	126	855	121	130	475	447	383	127	97
1595	166	685	607	662	570	403	631	733	179	645	667	765	957	612	814	281	1000	190	172	620	592	528	184	206
1596	670	195	295	201	307	443	267	158	670	310	313	144	345	248	364	566	385	672	675	290	319	317	661	664
1597	14	528	448	505	414	246	472	576	24	486	508	608	401	453	655	131	841	42	12	461	433	369	28	88
1598	696	188	283	251	326	462	255	128	689	298	301	95	368	264	340	585	323	700	694	278	307	336	680	706
1599	254	362	255	356	272	136	278	405	247	279	311	438	259	304	458	212	644	280	252	267	232	220	238	298
1600	101	454	385	431	339	172	407	502	119	423	445	534	326	383	592	49	778	103	107	398	370	306	104	97
1601	599	108	162	187	233	369	137	151	592	133	98	184	275	170	87	492	273	607	597	151	183	243	583	613
1602	669	190	232	269	311	447	207	233	662	203	168	266	353	252	21	569	281	678	667	221	253	314	653	688
1603	705	226	268	305	347	483	243	269	698	239	204	255	389	288	131	605	155	714	703	257	289	350	689	724
1604	174	442	335	436	352	216	358	485	167	359	391	518	339	384	538	171	724	200	172	347	312	300	158	218
1605	48	547	467	524	433	265	491	595	33	505	527	627	420	472	674	165	860	76	46	480	452	388	53	122
1606	163	682	604	659	567	400	628	730	181	642	664	762	554	609	811	278	997	187	169	617	589	525	181	203
1607	474	105	117	33	79	240	91	154	467	134	137	182	115	63	254	363	440	478	472	114	128	114	458	484
1608	468	88	102	37	83	234	74	137	461	117	120	165	119	46	237	357	423	472	466	97	122	108	452	478
1609	458	175	72	184	149	244	91	218	451	55	90	251	177	130	237	358	423	467	456	70	80	121	442	477
1610	63	478	403	455	363	196	427	526	81	441	463	558	350	407	610	74	796	65	69	416	388	334	64	57
1611	340	193	132	170	78	105	146	241	333	170	192	273	68	122	332	228	518	343	338	145	117	55	324	349
1612	403	258	197	212	109	168	211	306	396	235	257	338	68	187	397	291	583	406	401	210	182	120	387	412
1613	29	533	453	510	419	251	477	581	19	491	513	613	406	458	660	146	846	57	27	466	438	374	39	103
1614	258	283	222	260	168	49	236	331	251	260	282	363	155	212	422	146	608	261	256	235	207	145	242	267
1615	105	434	354	411	320	152	378	482	98	392	414	514	307	359	561	65	747	119	103	367	339	275	89	131
1616	614	174	177	245	256	392	152	217	607	148	113	250	298	209	120	514	267	623	612	166	198	259	598	633
1617	807	325	370	388	449	585	345	265	800	341	306	232	491	390	233	707	61	816	805	359	391	452	791	826
1618	694	215	257	294	336	472	232	258	687	228	193	248	378	277	120	594	144	703	692	246	278	339	678	713
1619	441	88	76	65	71	207	68	136	434	111	114	168	113	22	231	330	417	445	439	89	95	81	425	451
1620	592	97	157	176	222	358	130	140	585	154	119	173	264	159	110	481	296	596	590	146	181	232	576	602
1621	878	396	441	459	520	656	416	336	871	412	377	303	562	461	304	778	44	887	876	430	462	523	862	897
1622	468	53	79	55	98	234	51	101	461	94	97	134	140	35	196	357	382	472	466	74	103	108	452	478
1623	166	450	343	444	360	220	366	493	159	367	399	526	347	392	546	163	732	192	164	355	320	308	150	210
1624	474	74	46	78	108	244	18	117	467	61	64	150	150	53	204	367	390	482	472	41	70	117	458	488
1625	206	318	256	295	203	33	271	366	199	294	316	398	190	247	457	95	643	210	204	269	241	177	190	216
1626	127	646	568	623	531	364	592	694	145	606	628	726	518	573	775	242	961	151	133	581	553	489	145	167
1627	469	63	84	42	99	235	56	112	462	99	102	140	141	37	210	358	396	473	467	79	108	109	453	479
1628	518	173	203	109	169	330	175	222	536	218	221	250	205	147	338	438	509	520	524	198	218	204	521	512
1629	202	324	244	301	217	46	268	372	195	282	304	404	204	249	451	99	637	211	200	257	229	165	186	220
1630	313	301	194	294	224	121	217	344	306	218	250	377	218	242	397	213	583	322	311	206	171	158	297	332
1631	532	112	155	56	162	298	127	161	525	170	173	189	200	103	281	421	448	536	530	150	179	172	516	542
1632	226	551	497	472	451	284	519	600	244	535	557	628	438	495	701	168	887	228	232	510	482	418	229	220
1633	353	236	129	229	153	139	152	279	346	153	185	312	149	177	332	253	518	362	351	141	106	93	337	372
1634	380	149	89	124	44	145	102	197	373	127	148	229	53	78	288	268	474	383	378	102	74	29	364	389
1635	526	57	141	60	156	292	113	106	519	184	159	134	198	94	226	415	393	530	524	136	165	166	510	536
1636	521	52	136	55	151	287	108	101	514	151	154	129	193	89	221	410	388	525	519	131	160	161	505	531
1637	624	147	239	178	254	390	211	198	617	254	257	151	296	192	316	513	410	628	622	234	263	264	608	634
1638	300	225	145	202	122	86	189	273	293	183	205	305	112	150	352	200	538	309	298	158	130	66	284	319
1639	69	555	484	532	440	273	508	603	89	522	544	635	427	484	691	150	877	52	76	497	469	405	84	26
1640	490	50	69	77	120	256	41	93	483	84	87	126	162	57	174	379	360	494	488	64	93	130	474	500
1641	446	150	113	97	40	211	111	198	439	154	157	230	76	79	293	334	479	449	444	126	120	96	430	455
1642	273	325	218	314	230	94	241	368	266	242	274	401	217	262	421	173	607	282	271	230	195	178	257	292
1643	15	510	430	487	396	228	454	558	20	468	490	590	383	435	637	117	823	37	14	443	415	351	5	74

CITY	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467
1644	767	259	354	322	397	533	326	199	760	369	372	166	439	335	370	656	266	771	765	349	378	407	751	777
1645	541	72	104	151	177	313	77	115	534	101	66	148	219	130	129	436	315	550	539	93	128	186	525	557
1646	701	222	264	301	343	479	239	265	694	235	200	282	385	284	127	601	181	710	699	253	285	346	685	720
1647	400	141	89	112	18	165	94	189	393	136	140	221	60	70	280	288	466	403	398	103	83	51	384	409
1648	286	454	469	375	498	317	441	503	304	484	487	391	471	413	604	206	790	288	292	464	484	451	289	280
1649	306	474	489	395	455	337	461	523	324	504	507	561	491	433	624	226	810	308	312	484	504	471	309	300
1650	486	49	109	30	116	252	81	98	479	124	127	126	155	57	218	375	385	490	484	104	133	126	470	496
1651	476	126	119	82	81	242	106	174	469	149	152	206	117	72	269	365	485	480	474	129	130	116	460	486
1652	139	458	580	455	543	576	404	706	157	618	640	738	530	585	787	254	973	163	145	593	565	501	157	179
1653	100	428	348	405	314	146	372	476	118	386	408	508	301	353	555	42	741	102	106	361	333	269	103	113
1654	288	252	191	229	137	55	205	300	281	229	251	332	124	181	391	176	577	291	286	204	176	114	272	297
1655	218	430	361	407	315	148	383	478	236	399	421	510	302	359	568	123	754	220	224	374	346	282	221	212
1656	384	284	299	205	265	415	271	333	492	314	317	361	301	243	434	304	620	386	390	294	314	300	387	378
1657	754	246	341	309	384	520	313	186	747	356	359	153	426	322	998	443	939	758	752	336	365	394	738	764
1658	575	98	190	129	205	341	162	402	568	205	208	130	247	143	267	464	389	579	573	185	214	215	559	585
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1687	558	113	181	82	188	324	153	162	551	186	199	190	226	129	282	447	449	562	556	176	205	198	542	568
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1716	453	77	71	57	85	221	57	125	446	100	103	157	127	12	220	344	406	459	451	80	99	95	437	465
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CITY	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467
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1809	504	86	128	7	109	270	100	135	497	143	146	163	145	76	255	393	422	508	502	123	152	144	488	514
1810	303	223	162	200	108	68	176	271	296	200	222	303	95	152	362	191	548	306	301	175	147	85	287	312
1811	710	202	297	265	340	476	269	142	703	312	315	109	382	278	354	599	325	714	708	292	321	350	694	720
1812	499	80	122	13	122	265	94	129	492	137	140	157	158	70	249	388	416	503	497	117	146	139	483	509
1813	731	252	294	331	373	509	269	246	724	265	230	213	415	314	157	631	110	740	729	283	315	376	715	750
1814	743	264	306	338	385	521	281	215	736	277	242	192	427	326	169	643	131	752	741	295	327	388	727	762
1815	497	139	140	61	102	263	125	188	490	168	171	216	138	93	288	386	474	501	495	148	151	137	481	507
1816	473	93	49	102	107	243	21	136	466	64	67	169	149	60	207	366	393	481	471	44	73	116	457	487
1817	182	675	606	652	560	393	628	723	200	644	666	755	547	604	813	270	999	206	188	619	591	527	200	172
1818	413	192	136	144	41	178	145	240	406	179	191	272	19	121	331	301	517	416	411	153	126	90	397	422
1819	579	193	142	217	228	364	124	236	572	113	80	269	270	181	155	479	302	588	577	131	163	224	563	598
1820	601	177	164	232	243	379	139	220	594	135	100	253	285	196	144	501	321	610	599	153	185	246	585	620
1821	15	506	426	483	392	224	450	554	17	464	486	586	379	431	633	125	819	45	14	439	411	347	3	82
1822	139	632	552	609	518	350	576	680	130	590	612	712	505	557	759	256	945	167	137	565	537	473	150	213
1823	529	137	92	167	178	314	74	180	522	63	28	213	220	131	146	429	332	538	527	81	113	174	513	548
1824	249	277	215	254	162	12	230	325	242	253	275	357	149	206	416	138	602	253	247	228	200	136	233	259
1825	507	52	86	94	137	273	58	95	500	101	104	128	179	74	157	396	343	511	505	81	110	147	491	517
1826	168	361	281	338	249	79	305	409	161	319	341	441	236	286	488	78	674	177	166	294	266	202	152	187
1827	523	130	86	161	172	308	68	173	516	57	22	206	214	125	139	423	325	532	521	75	107	168	507	542
1828	760	252	347	315	390	526	319	192	753	362	365	159	432	328	404	649	388	764	758	342	371	400	744	770
1829	173	486	417	416	371	204	439	534	191	455	477	566	358	415	624	93	810	175	179	430	402	338	176	167
1830	659	180	222	259	301	437	197	223	652	193	158	256	343	242	85	559	197	668	657	211	243	304	643	678
1831	709	201	296	264	339	475	268	141	702	311	314	108	381	277	291	598	241	73	707	291	320	349	693	719
1832	617	193	247	148	254	390	219	184	617	262	265	188	292	195	362	513	429	619	622	242	271	264	608	611
1833	156	567	498	544	452	285	520	615	174	536	558	647	439	496	705	162	891	53	162	311	283	419	159	128
1834	163	574	505	551	459	292	527	622	181	543	565	654	446	503	712	169	898	160	169	318	290	426	166	135
1835	267	263	200	240	148	31	216	311	260	238	260	343	135	192	402	157	588	272	265	213	185	121	251	278
1836	688	203	298	242	318	454	270	143	681	313	316	110	360	256	355	577	351	692	686	293	322	328	672	698
1837	721	213	308	276	351	487	280	153	714	323	326	120	393	289	365	610	348	725	719	303	332	361	705	731
1838	767	259	354	322	397	533	326	199	760	369	372	166	439	335	373	656	269	771	765	349	378	407	751	777
1839	516	145	79	154	165	301	61	188	509	49	29	221	207	118	167	416	353	525	514	68	99	161	500	535
1840	508	43	123	62	138	274	95	92	501	138	141	120	180	76	212	397	379	512	506	118	147	148	492	518
1841	490	145	135	79	84	255	125	193	483	168	171	225	120	91	288	378	474	493	488	148	146	131	474	499
1842	196	380	300	357	273	107	324	428	189	338	360	460	260	305	507	116	693	205	194	313	285	221	180	215
1843	492	114	55	123	134	270	30	157	485	34	25	190	176	87	162	392	348	501	490	44	79	137	476	511
1844	799	291	386	354	429	565	358	231	792	401	404	198	471	367	341	688	237	803	797	381	410	439	783	809
1845	534	83	97	148	170	306	70	126	527	94	59	159	212	123	140	429	326	543	532	86	121	179	518	550
1846	121	614	534	591	500	332	558	662	112	572	594	694	487	539	741	238	927	149	119	547	519	455	132	195
1847	432	215	159	167	64	197	168	263	425	202	214	295	42	144	354	320	540	435	430	176	149	113	416	441
1848	266	264	203	241	149	29	217	312	259	241	263	344	136	193	403	155	589	270	264	216	188	125	250	276
1849	292	364	257	361	277	141	280	407	285	281	313	440	264	307	460	220	646	318	290	269	234	225	276	336
1850	90	469	400	446	354	187	422	517	108	438	460	549	341	398	607	64	793	87	96	413	385	321	93	71
1851	171	357	286	334	242	75	310	405	164	324	346	437	229	286	493	63	679	178	169	299	271	207	155	184
1852	237	294	233	271	179	7	247	342	230	271	293	374	166	223	433	126	619	241	235	246	218	155	221	247
1853	500	26	86	87	130	266	58	69	493	101	104	102	172	67	175	389	361	504	498	81	110	140	484	510
1854	267	254	174	231	151	53	198	302	260	212	234	334	139	179	381	167	567	276	265	187	159	95	251	286
1855	674	195	237	274	316	452	212	238	667	208	173	265	358	257	100	574	183	683	672	226	258	319	658	693
1856	655	147	242	210	285	421	214	87	648	257	260	64	327	223	297	544	259	659	653	237	266	295	639	665
1857	147	451	382	428	336	169	404	499	165	420	442	531	323	380	589	53	775	149	153	395	367	303	150	146
1858	475	65	47	80	109	245	19	108	468	62	65	141	151	55	196	368	382	483	473	42	71	118	459	489
1859	543	66	158	97	173	309	130	70	536	173	176	98	215	111	235	432	357	547	541	153	182	183	527	553
1860	139	443	374	420	328	161	396	491	157	412	434	523	315	372	581	45	767	141	145	387	359	295	142	139
1861	100	511	442	488	396	229	464	559	118	480	502	591	383	440	649	106	835	97	106	455	427	363	103	72
1862	449	101	45	102	83	219	35	144	442	78	81	177	125	36	221	342	407	457	447	58	73	92	433	463
1863	455	81	51	82	89	225	31	124	448	74	77	157	131	42	217	348	403	463	453	54	79	98	439	469
1864	683	175	270	238	313	449	242	115	676	285	288	82	355	251	327	572	321	687	681	265	294	323	667	693
1865	371	153	89	130	58	139	106	201	364	127	149	233	66	82	292	262	478	377	369	102	74	11	355	383
1866	666	158	253	221	296	432	225	98	659	268	271	65	338	234	310	555	294	670	664	248	277	306	650	676
1867	769	261	356	324	399	535	328	201	762	371	374	168	441	337	413	658	396	773	767	351	380	409	753	779
1868	437	164	127	111	32	202	125	212	430	168	171	244	67	93	307	325	493	440	435	140	131	100	421	446
1869	189	407	338	384	292	125	360	455	207	376	398	487	279	336	545	76	731	191	195	351	323	259	192	197
1870	723	215	310	278	353	489	282	155	716	325	314	122	395	291	241	612	137	727	721	305	334	363	707	733
1871	607	176	237	138	244	380	209	167	607	252	255	194	282	185	345	503	448	609	612	232	261	254	598	601
1872	723	232	327	269	353	489	299	172	716	342	345	139	395	291	384	612	368	727	721	322	351	363	707	732
1873	680	172	267	235	310	446	239	112	673	282	285	79	352	248	290	569	212	684	678	262	291	320	664	690
1874	657	149	244	212	287	423	216	89	650	259	262	56	329	225	301	546	284	661	655	239	268	297	641	667
1875	316	360	253	365	297	165	276	403	309	277	309	436	288	303	456	244	642	342	314	265	230	231	300	360
1876	169	688	610	665	573	406	634	736	187	648	670	768	560	615	817	284	1003	193	175	623	595	531	187	209
1877	112	526	457	503	411	244	479	574	130	495	517	606	398	455	664	121	850	109	118	470	442	378	115	84
1878	451	217	232	138	198	359	204	266	469	247	250	294	234	176	367	371	553	453	457	227	247	233	454	445
1879	132	651	573	628	536	369	597	699	150	611	633	731	523	578	780	247	966	156	138	506	538	494	180	172
1880	62	497	428	474	382	215	450	545	80	466	488	577	369	426	635	92	821	59	68	441	413	349	65	51
1881	588	169	211	102	211	354	183	218	581	226	229	246	247	159	338	477	505	592	586	206	235	228	572	598
1882	578	69	164	137	208	344	136	9	571	179	182	42	250	145	221	467	301	582	576	159	188	218	562	588
1883	435	94	70	71	65	201	68	142	428	111	114	174	107	23	237	324	423	439	433	83	89	75	419	445

CITY	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467
1884	498	28	84	85	128	264	56	71	491	99	102	104	170	65	177	387	363	502	496	79	108	138	482	508
1885	448	240	184	192	89	213	193	288	441	227	239	320	67	169	379	336	565	451	446	201	174	138	432	457
1886	81	463	388	440	348	181	412	511	99	426	448	543	335	392	595	59	781	83	87	401	373	309	84	88
1887	499	80	122	23	129	265	94	129	492	137	140	157	167	70	249	388	416	503	497	117	146	139	483	509
1888	577	82	144	161	207	343	117	125	570	141	106	158	249	144	107	466	293	581	575	133	168	217	561	587
1889	420	133	26	142	93	205	49	176	413	68	85	209	121	84	232	320	418	429	418	38	18	65	404	439
1890	163	682	604	659	567	400	628	730	181	642	664	762	554	609	811	278	997	187	169	617	589	525	181	203
1891	361	162	101	139	59	133	115	210	354	139	161	242	67	91	301	256	487	370	359	114	86	23	345	377
1892	744	236	331	299	374	510	303	176	737	346	349	443	416	312	388	633	322	748	742	326	355	384	728	754
1893	300	368	383	289	349	331	355	417	318	398	401	485	385	327	518	220	704	302	306	378	398	384	303	294
1894	83	478	409	455	363	196	431	526	101	447	469	558	350	407	616	73	802	80	89	422	394	330	86	64
1895	498	26	99	77	128	264	71	86	491	114	117	119	170	65	195	387	378	502	496	94	123	138	482	508
1896	740	261	303	340	382	518	278	278	733	274	239	255	424	323	166	640	212	749	738	292	324	385	724	759
1897	563	142	193	94	200	336	165	191	563	208	211	219	238	141	311	459	478	565	568	188	217	210	554	557
1898	543	76	106	155	179	315	19	119	536	103	68	152	221	132	121	438	307	552	541	95	130	188	527	559
1899	74	485	416	462	370	203	438	533	92	454	476	565	357	414	623	80	809	71	80	429	401	337	77	61
1900	420	125	33	119	75	205	57	168	413	81	93	201	116	52	240	320	426	429	418	46	51	65	404	439
1901	583	179	146	217	228	364	124	222	576	117	82	255	270	181	162	483	328	592	581	135	167	228	567	602
1902	215	313	233	290	206	50	257	361	208	271	293	393	193	238	440	115	626	224	213	246	218	154	199	234
1903	411	127	50	104	51	183	75	175	404	99	111	207	92	52	258	306	444	420	409	64	55	54	395	427
1904	35	549	469	526	435	267	493	597	39	507	529	629	422	474	676	152	862	63	33	482	454	390	49	109
1905	206	620	551	597	505	338	573	668	224	589	611	700	492	549	758	215	944	203	212	564	536	472	209	178
1906	777	269	364	332	407	543	336	209	770	379	382	176	449	345	421	666	404	781	775	359	388	417	761	787
1907	534	157	208	109	185	346	180	206	552	223	226	234	221	156	326	454	493	536	540	203	232	220	537	528
1908	157	497	428	474	382	215	450	545	175	466	488	577	369	426	635	99	821	159	163	441	413	349	160	151
1909	514	43	129	68	144	280	101	68	507	144	147	96	186	82	212	403	355	518	512	124	153	154	498	524
1910	741	233	328	296	371	507	300	173	734	343	346	140	413	309	385	630	295	745	739	323	352	381	725	751
1911	445	85	63	65	78	214	61	133	438	104	107	165	120	4	228	337	414	452	443	76	91	88	429	458
1912	749	241	336	304	379	515	308	181	742	351	318	148	421	317	245	638	141	753	747	331	360	389	733	759
1913	358	175	114	150	53	123	128	223	351	152	174	255	43	104	314	246	500	361	356	127	99	39	342	367
1914	559	122	122	190	201	337	97	165	552	93	58	198	243	154	89	459	275	568	557	111	143	204	543	578
1915	736	228	323	291	366	502	295	168	729	338	341	135	408	304	380	625	314	740	734	318	347	376	720	746
1916	370	222	161	182	79	135	175	270	363	199	221	302	37	151	361	258	547	373	368	174	146	84	354	379
1917	760	252	347	315	390	526	319	192	753	362	365	159	432	328	380	649	276	764	758	342	371	400	744	770
1918	679	194	294	225	309	445	266	157	672	309	312	143	351	247	363	568	384	683	677	289	318	315	663	688
1919	708	229	271	308	350	486	246	272	701	242	207	289	392	291	134	608	188	717	706	260	292	353	692	727
1920	579	73	165	152	209	345	137	116	572	168	133	149	251	146	134	468	320	583	577	160	189	219	563	589
1921	561	116	184	85	191	327	156	165	554	199	202	193	229	132	285	450	452	565	559	179	208	201	545	571
1922	77	582	502	559	468	300	526	630	68	540	562	662	455	507	709	194	895	105	75	515	487	423	88	151
1923	597	102	162	181	227	363	135	145	590	159	124	178	269	164	115	486	301	601	595	151	186	237	581	607
1924	543	70	106	149	179	315	79	113	536	103	68	146	221	132	127	438	313	552	541	95	130	188	527	559
1925	450	99	51	83	84	220	47	147	443	90	93	180	126	21	233	343	419	458	448	64	79	93	434	464
1926	271	259	198	236	144	34	212	307	264	236	258	339	131	188	398	160	584	275	269	211	183	120	255	281
1927	526	107	149	40	149	292	121	156	519	164	167	184	185	97	276	415	443	530	524	144	173	166	510	536
1928	615	124	178	203	249	385	153	167	608	149	114	200	291	186	103	508	289	623	613	167	199	259	599	629
1929	319	318	257	295	203	110	271	366	312	295	317	398	190	247	457	207	643	322	317	270	242	180	303	328
1930	313	312	251	289	197	104	265	360	306	289	311	392	184	241	451	201	637	316	311	264	236	174	297	322
1931	117	404	324	381	290	122	348	452	110	362	384	484	277	329	531	63	717	134	115	337	309	245	101	144
1932	364	308	247	285	193	131	261	356	357	285	307	388	163	237	447	252	633	367	362	260	232	170	348	373
1933	542	65	157	96	172	308	129	69	535	172	175	97	214	110	234	431	356	546	540	152	181	182	526	552
1934	314	253	192	230	138	79	206	301	307	230	252	333	118	182	392	202	578	317	312	205	177	115	298	323
1935	652	173	215	252	294	430	190	216	645	186	151	249	336	235	4	552	264	661	650	204	236	207	636	671
1936	723	215	310	278	353	489	282	155	716	325	328	122	395	291	305	612	255	727	721	305	334	363	707	733
1937	784	298	347	361	426	562	322	238	777	318	283	215	468	367	210	684	118	793	782	336	368	429	768	803
1938	181	592	523	569	477	310	545	640	199	561	583	672	464	521	730	187	916	178	187	536	508	444	184	153
1939	525	149	164	70	130	291	136	198	518	179	182	226	166	108	299	414	485	529	523	159	179	165	509	535
1940	869	387	432	450	511	647	407	327	862	403	368	294	553	452	295	769	35	878	867	421	453	514	853	888
1941	361	262	181	239	161	147	204	310	354	205	237	342	157	187	384	261	570	370	359	193	158	103	345	380
1942	64	583	505	560	468	301	529	631	77	543	565	663	455	510	712	179	898	88	69	518	490	426	82	132
1943	625	117	212	180	255	391	184	57	618	227	230	24	297	193	269	514	256	629	623	207	236	265	609	635
1944	24	543	465	520	428	261	489	591	44	503	525	623	415	470	672	139	858	46	31	478	450	386	42	71
1945	240	759	681	736	644	477	705	807	258	719	741	839	631	686	888	355	1074	264	246	694	666	602	258	280
1946	162	667	587	644	553	385	611	715	153	625	647	747	540	592	794	279	930	190	160	600	572	508	173	232
1947	398	253	192	208	105	163	204	30'	394	230	252	333	63	182	392	286	778	401	396	205	177	115	382	407
1948	572	66	158	145	202	319	130	109	565	173	140	142	244	139	141	461	327	576	570	153	182	212	556	582
1949	694	186	281	249	324	460	253	126	687	296	299	103	366	262	263	583	225	698	692	276	305	334	678	704
1950	347	180	105	157	85	133	129	228	340	143	165	260	93	108	312	247	498	356	345	118	90	19	331	366
1951	636	128	223	191	266	402	195	68	629	238	241	35	300	204	280	525	264	640	634	218	247	276	620	646
1952	574	92	189	128	204	340	161	73	567	204	207	101	246	142	261	463	360	578	572	184	213	214	558	584
1953	515	147	81	156	167	300	63	190	508	39	39	223	209	120	186	415	372	524	519	70	89	160	499	534
1954	136	454	385	431	339	172	407	502	154	423	445	534	326	383	592	61	778	138	142	398	370	306	139	130
1955	125	618	549	595	503	336	571	666	143	587	609	698	490	547	756	213	942	149	131	562	534	470	143	115
1956	739	231	326	294	369	505	298	171	732	341	344	138	411	307	383	628	324	743	737	321	350	379	723	749
1957	633	125	220	188	263	399	192	65	626	235	238	32	305	201	277	522	247	637	631	215	244	273	617	643
1958	359	164	103	141	61	133	117	212	352	141	163	244	69	93	303	256	489	368	357	116	88	21	343	377
1959	65	511	436	488	396	229	460	559	83	474	498	691	383	440	643	107	829	67	71	449	421	357	68	84
1960	203	614	545	591	499	332	567	662	221	583	605	694	486	543	752	209	938	200	209	558	530	466	206	175
1961	589	191	152	227	238	374	134	234	582	123	90	267	280	191	145	489	292	598	587	141	173	234	573	608
1962	244	295	233	272	180	14	248	343	237	271	293	375	167	224	434	133	620	248	242	246	218	154	228	254
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2119	335	187	126	164	72	100	140	235	328	164	186	267	62	116	326	223	512	338	333	139	111	49	319	344
2120	348	177	102	154	82	134	126	225	341	140	162	257	90	105	309	248	495	357	346	115	87	16	332	367
2121	677	194	294	208	309	445	266	157	672	309	312	143	351	247	363	568	384	679	677	289	318	319	663	671
2122	158	471	402	431	356	189	424	519	176	440	462	551	343	400	609	78	795	160	164	415	387	323	161	152
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CITY	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467
2124	722	214	309	277	352	488	281	154	715	324	327	121	394	290	366	611	333	726	720	304	333	362	706	732
2125	721	213	308	276	351	487	280	153	714	323	326	120	393	289	365	610	349	725	719	303	332	361	705	731
2126	158	651	571	628	537	369	595	699	149	609	631	731	524	576	778	275	964	186	156	584	556	492	169	232
2127	538	106	161	62	168	304	133	155	531	176	179	183	206	109	295	427	442	542	536	156	185	178	522	548
2128	334	235	148	212	134	120	171	283	327	172	204	315	130	160	351	234	537	343	332	160	125	76	318	353
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2131	438	94	51	75	72	208	49	142	431	92	95	175	114	8	235	331	421	446	436	64	79	81	422	452
2132	424	106	67	78	49	190	65	154	417	108	111	186	91	35	249	313	435	428	422	80	78	64	408	434
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2142	195	335	255	312	228	61	279	383	188	293	315	415	215	260	462	99	648	204	193	268	240	176	179	214
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2155	503	123	66	133	144	280	40	166	496	45	20	199	186	97	151	403	337	512	501	55	90	148	487	522
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2161	488	93	125	14	95	254	97	142	481	140	143	170	131	69	260	377	429	492	486	120	142	128	472	498
2162	132	617	537	594	503	335	561	665	123	575	597	697	490	542	744	249	930	160	130	550	522	458	143	206
2163	560	78	175	114	190	326	147	59	553	190	193	87	232	128	247	449	346	564	558	170	199	200	544	570
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2165	236	294	233	271	179	25	247	342	229	271	293	374	166	223	433	124	619	239	234	246	218	156	220	245
2166	657	149	244	212	287	423	216	89	650	259	262	56	329	225	301	546	297	661	655	239	268	297	641	667
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2168	565	70	132	149	195	331	105	113	558	129	94	146	237	132	99	454	285	569	563	121	156	205	549	575
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2170	496	151	141	85	90	261	131	199	489	174	177	231	126	97	294	384	480	499	494	154	152	137	480	505
2171	347	321	336	242	302	378	308	370	365	351	354	398	338	280	471	267	657	349	353	331	351	337	350	341
2172	214	326	252	303	211	41	276	374	207	290	312	406	198	255	459	107	645	222	212	265	237	173	198	228
2173	487	181	196	102	162	323	168	230	505	211	214	258	198	140	331	407	517	489	493	191	211	197	490	481
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2175	23	517	442	494	402	235	466	565	36	480	502	597	389	446	649	113	835	39	24	455	427	363	21	70
2176	528	123	91	161	172	308	68	166	521	62	27	199	214	125	120	428	306	537	526	80	112	173	512	547
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2187	550	68	165	104	180	316	137	49	543	180	183	77	222	118	237	439	336	554	548	160	189	190	534	560
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2191	315	363	378	284	344	346	350	412	333	393	396	440	380	322	513	235	699	317	321	373	393	379	318	309
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2199	223	457	467	378	421	254	444	506	241	487	490	534	408	416	607	143	793	225	229	467	452	388	226	217
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2203	519	143	158	44	124	285	130	192	512	173	176	220	160	102	293	408	479	523	517	153	173	159	503	529
2204	344	269	208	228	125	109	222	317	337	246	268	349	83	198	408	232	594	347	342	221	193	131	328	353
2205	520	113	83	149	160	296	56	156	513	54	19	189	202	113	140	419	326	529	518	72	104	165	504	539
2206	425	128	16	132	83	210	44	171	418	68	80	204	121	65	227	325	413	434	423	33	42	70	409	444
2207	517	146	80	155	166	302	62	189	510	44	34	222	208	119	172	417	358	526	515	69	94	162	501	536
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2210	630	122	217	185	260	396	189	62	623	232	235	29	302	198	274	519	244	634	628	212	241	270	614	640
2211	146	440	360	417	333	167	384	488	139	398	420	520	320	365	567	134	753	169	144	373	345	281	130	181
2212	524	15	110	94	154	290	82	45	517	125	128	78	196	91	167	413	337	528	522	105	134	164	508	534
2213	454	75	83	48	84	220	55	123	447	98	101	155	126	29	218	343	404	458	452	78	107	94	438	464
2214	97	434	354	411	320	152	378	482	90	392	414	514	307	359	561	83	747	118	95	367	339	275	81	130
2215	439	115	8	120	94	224	31	158	432	56	67	191	135	53	214	339	400	448	437	21	36	84	423	458
2216	705	226	268	305	347	483	243	268	698	239	204	245	389	288	131	605	144	714	703	257	289	350	689	724
2217	418	134	57	111	58	190	82	182	411	106	118	214	99	59	265	313	451	427	416	71	62	61	402	434
2218	433	149	72	126	73	205	97	197	426	121	133	229	114	74	280	328	466	442	431	86	77	76	417	449
2219	302	366	381	287	347	333	353	415	320	396	399	443	383	325	516	222	702	304	308	376	396	382	305	296
2220	389	139	78	114	40	154	92	187	382	121	138	219	64	68	278	277	464	392	387	95	68	28	373	398
2221	759	277	322	340	401	537	297	217	752	293	258	184	443	342	185	659	75	768	757	311	343	404	743	778
2222	485	130	58	139	150	270	46	173	478	9	38	206	186	103	185	385	371	494	483	45	59	130	469	504
2223	330	273	212	250	158	97	226	321	323	250	272	353	123	202	412	218	598	333	328	225	197	135	314	339
2224	617	140	232	171	247	383	204	132	610	247	250	159	289	185	309	506	418	621	615	227	256	257	601	627
2225	496	77	119	20	126	262	91	126	489	134	137	154	164	67	246	385	413	500	494	114	143	136	480	506
2226	528	163	213	115	179	340	185	212	546	228	231	240	215	157	332	448	499	530	534	208	228	214	531	522
2227	167	686	608	663	571	404	632	734	185	646	668	766	558	613	815	282	1001	191	173	621	593	529	185	207
2228	409	159	122	106	27	174	120	207	402	163	166	239	39	88	302	297	488	412	407	135	117	81	393	418
2229	607	136	170	215	249	385	145	179	600	141	106	212	291	198	103	507	281	616	605	159	191	252	591	626
2230	574	170	137	208	219	355	115	213	567	108	73	246	261	172	153	474	325	583	572	126	158	219	558	593
2231	817	314	409	348	449	585	381	254	812	424	427	221	491	387	466	708	450	819	817	404	433	459	803	811
2232	12	531	453	508	416	249	477	579	32	491	513	611	403	458	660	127	846	34	19	466	438	374	30	82
2233	367	185	124	160	52	132	138	233	360	162	184	265	42	114	324	255	510	370	365	137	109	52	351	376
2234	430	157	120	104	25	195	118	205	423	161	164	237	60	86	300	318	486	433	428	133	124	93	414	439
2235	547	138	110	176	187	323	83	181	540	85	50	214	229	140	130	446	316	556	545	99	134	192	531	566
2236	322	223	143	200	122	108	167	271	315	181	203	303	118	148	350	222	536	331	320	156	128	64	306	341
2237	515	9	111	70	145	281	83	69	508	126	129	102	187	82	178	404	361	519	513	106	135	155	499	525
2238	314	285	178	278	208	105	201	328	307	202	234	361	202	226	381	214	567	323	312	190	155	142	298	333
2239	569	92	184	123	199	335	156	96	562	199	202	124	241	137	261	458	383	573	567	179	208	209	553	579
2240	473	55	67	65	103	239	39	99	466	82	85	132	145	40	194	362	380	477	471	62	91	113	457	483
2241	112	617	537	594	503	335	561	665	103	575	597	697	490	542	744	229	930	140	110	550	522	458	123	186
2242	341	259	152	264	196	139	175	302	334	176	208	335	204	202	355	241	541	350	339	164	129	130	325	360
2243	424	192	142	139	47	189	151	240	417	185	197	272	54	121	335	312	521	427	422	159	132	96	408	433

CITY	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467
2244	526	107	149	40	149	292	121	156	519	164	167	184	185	97	276	415	443	530	524	144	173	166	510	536
2245	561	142	184	75	184	327	156	191	554	199	202	219	220	132	311	450	478	565	559	179	208	201	545	571
2246	417	135	56	112	59	191	81	183	410	105	117	215	100	60	264	314	450	426	415	70	61	60	401	435
2247	196	689	620	666	574	407	642	737	214	658	680	769	561	618	827	284	1013	220	202	633	605	541	214	186
2248	377	232	171	187	84	142	185	280	370	209	231	312	42	161	371	265	557	380	375	184	156	94	361	386
2249	630	122	217	185	260	396	189	62	623	232	235	29	302	198	274	519	270	634	628	212	241	270	614	640
2250	351	247	186	204	101	116	200	295	344	224	246	327	59	176	386	239	572	354	349	199	171	109	335	360
2251	200	719	641	696	604	437	665	767	218	679	701	799	591	646	848	315	1034	224	206	654	626	562	218	240
2252	419	135	58	112	59	191	83	183	412	107	119	215	100	60	266	314	452	428	417	72	63	62	403	435
2253	655	201	285	186	292	428	257	164	655	300	303	150	330	233	370	551	391	657	660	280	309	302	646	649
2254	635	136	231	190	265	401	203	76	628	246	249	73	307	203	288	524	332	639	633	226	255	275	619	645
2255	601	92	187	156	231	367	159	32	594	202	205	29	273	168	244	490	288	605	599	182	211	241	585	611
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2257	307	246	185	223	131	72	199	294	300	223	245	326	111	175	385	195	571	310	305	198	170	108	291	316
2258	454	79	87	44	84	220	59	127	447	102	105	158	126	31	222	343	408	458	452	82	108	94	438	464
2259	622	114	209	177	252	388	181	54	615	224	227	21	294	190	266	511	256	626	620	204	233	262	606	632
2260	303	290	229	267	175	84	243	338	296	267	289	370	162	219	429	191	615	306	301	242	214	152	287	312
2261	261	316	255	293	201	65	269	364	254	293	315	396	188	245	455	149	641	264	259	268	240	178	245	270
2262	411	144	92	112	21	176	97	192	404	140	143	224	63	73	283	299	469	414	409	106	92	61	395	420
2263	588	150	211	112	218	354	183	199	581	226	229	227	256	159	319	477	486	592	586	206	235	228	572	598
2264	650	171	213	250	292	428	188	214	643	184	149	247	334	233	2	550	262	659	648	202	234	295	634	669
2265	389	314	253	285	182	154	267	362	382	291	313	394	140	243	453	277	639	392	387	266	238	176	373	398
2266	632	128	223	187	262	398	195	68	625	238	241	65	304	200	280	521	324	636	630	218	247	272	616	642
2267	315	354	293	331	239	109	307	402	308	331	353	434	226	283	493	203	679	318	313	306	278	216	299	324
2268	188	527	459	448	413	246	481	576	206	497	519	604	400	457	666	130	852	190	194	472	444	380	191	182
2269	160	679	601	656	564	397	625	727	178	639	661	759	551	606	808	275	994	184	166	614	586	522	178	200
2270	520	127	83	158	169	335	65	170	513	54	19	203	211	122	137	420	323	529	518	72	104	165	504	539
2271	524	83	87	148	164	300	60	126	517	94	99	159	206	117	170	423	326	533	522	78	111	169	508	543
2272	203	394	325	371	279	112	347	442	212	363	385	474	266	323	530	92	718	205	209	338	310	246	203	197
2273	293	291	230	268	176	82	244	339	286	268	290	371	163	220	430	181	616	296	291	243	215	153	277	302
2274	690	211	253	290	332	468	228	254	683	224	189	250	374	273	116	590	149	699	688	242	274	335	674	709
2275	60	516	436	493	402	234	460	564	38	474	496	596	389	441	643	159	829	88	58	449	421	357	57	132
2276	406	181	125	133	30	171	134	229	399	168	180	261	12	110	320	294	506	409	404	142	115	79	390	415
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2278	109	446	377	423	331	164	399	494	127	415	437	526	318	375	584	41	770	111	115	390	362	298	112	103
2279	442	127	100	73	36	207	98	175	435	141	144	207	72	66	270	330	456	445	440	113	107	83	426	451
2280	444	224	239	145	205	366	211	273	462	254	257	301	241	183	374	364	560	446	450	234	254	240	447	438
2281	565	67	176	120	195	331	148	36	558	191	194	64	237	133	236	454	323	569	563	171	200	205	549	575
2282	277	251	190	228	136	41	204	299	270	228	250	331	123	180	390	165	576	280	275	203	175	113	261	286
2283	264	270	209	247	155	42	223	318	257	247	269	350	142	199	409	152	595	267	262	222	194	132	248	273
2284	462	171	68	180	153	248	87	214	455	51	86	247	181	126	233	362	419	471	460	66	54	125	446	481
2285	516	97	139	40	146	282	111	146	509	154	157	174	184	87	266	405	433	520	514	134	163	156	500	526
2286	151	467	360	455	371	205	383	510	144	384	416	543	358	403	563	148	749	177	149	372	337	319	135	195
2287	400	210	103	215	162	194	126	253	393	125	157	286	173	153	304	300	490	409	398	113	78	99	384	419
2288	652	144	239	207	282	418	211	84	645	254	257	51	324	220	296	541	280	656	650	234	263	292	636	662
2289	491	69	61	85	123	259	33	112	484	72	68	145	165	0	193	382	379	497	489	56	85	133	475	503
2290	372	160	99	135	48	137	113	208	365	137	159	240	51	89	299	260	485	375	370	112	84	29	356	381
2291	555	110	178	79	185	321	150	159	548	193	196	187	223	126	279	444	446	559	553	173	202	195	539	565
2292	262	340	279	317	225	70	293	388	255	317	339	420	212	269	479	150	665	265	260	292	264	202	246	271
2293	444	123	16	132	113	229	39	166	437	48	75	199	145	74	222	344	408	453	442	27	31	89	428	463
2294	211	397	317	374	290	124	341	445	204	355	377	477	277	322	524	133	710	220	209	330	302	238	195	230
2295	156	649	569	626	535	367	593	697	147	607	629	729	522	574	776	273	962	184	154	582	554	490	167	230
2296	22	536	456	513	422	254	480	584	32	494	516	616	409	461	663	139	849	50	20	469	441	377	36	96
2297	97	602	522	579	488	320	546	650	88	560	582	682	475	527	729	214	915	125	95	535	507	443	108	171
2298	631	133	233	186	261	397	205	78	624	248	251	75	303	199	290	520	334	635	629	228	257	271	615	641
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2300	369	225	164	182	79	134	178	273	362	202	224	305	37	154	364	257	550	372	367	177	149	87	353	378
2301	200	611	542	588	496	329	564	659	218	580	602	691	483	540	749	206	935	197	206	555	527	463	203	172
2302	61	580	502	557	465	298	526	628	79	540	562	660	452	507	709	176	895	85	67	515	487	423	79	75
2303	158	677	599	654	562	395	623	725	176	637	659	757	549	604	806	273	992	182	164	612	584	520	176	198
2304	461	172	69	181	152	247	88	215	454	52	87	248	180	127	234	361	420	470	459	67	53	124	445	480
2305	675	167	262	230	305	441	234	107	668	277	280	74	347	243	319	564	302	679	673	257	286	315	659	685
2306	625	117	212	180	255	391	184	57	618	227	230	44	297	193	269	514	252	629	623	207	236	265	609	635
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2311	188	402	333	379	287	120	355	450	206	371	393	482	274	331	540	95	726	190	194	346	318	254	191	182
2312	180	591	522	568	476	309	544	639	198	560	582	671	463	520	729	186	915	177	186	535	507	443	183	152
2313	443	147	110	94	37	208	108	195	436	151	154	227	73	76	290	331	476	446	441	123	117	93	427	452
2314	326	276	215	253	161	93	229	324	319	253	275	356	131	205	415	214	601	329	324	228	200	138	310	335
2315	179	672	592	649	558	390	616	720	170	630	652	752	545	597	799	296	985	207	177	605	577	513	190	233
2316	366	218	157	173	70	131	171	266	359	195	217	298	28	147	357	254	543	369	364	170	142	80	350	375
2317	454	140	29	149	124	239	56	183	447	79	92	216	155	87	239	354	425	463	452	45	41	99	438	473
2318	452	188	81	179	126	237	104	231	445	118	140	264	153	118	287	352	473	461	450	93	65	97	436	471
2319	447	196	89	201	148	233	112	239	440	114	146	272	176	139	293	347	479	456	445	101	67	120	431	466
2320	547	76	110	155	183	319	83	119	540	107	72	152	225	136	117	442	303	556	545	99	134	192	531	563
2321	734	226	321	289	364	500	293	166	727	336	339	133	406	302	378	623	361	738	732	316	345	374	718	744
2322	137	642	562	619	528	360	586	690	128	600	622	722	515	567	769	254	955	165	135	575	547	483	148	211
2323	142	635	555	612	521	353	579	683	133	593	615	715	508	560	762	259	948	170	140	568	540	476	153	216
2324	394	200	93	205	151	180	116	243	387	117	149	276	159	143	296	294	482	403	392	105	70	85	378	413
2325	504	152	77	161	172	289	68	195	497	25	60	228	205	125	207	404	393	513	502	64	78	144	488	523
2326	617	151	243	148	254	390	215	142	617	258	261	169	292	195	320	513	428	619	622	238	267	264	608	611
2327	86	494	414	471	380	212	438	542	79	452	474	574	367	419	621	105	807	110	84	427	399	335	70	127
2328	548	71	163	102	178	314	135	75	541	178	181	103	220	116	240	437	362	552	546	158	187	188	532	558
2329	599	159	162	230	241	377	137	202	592	133	98	235	283	194	126	499	304	608	597	151	183	244	583	618
2330	494	142	67	151	162	279	58	185	487	15	50	218	195	115	197	394	383	503	492	54	68	139	478	513
2331	250	280	200	257	170	37	224	328	243	238	260	360	157	205	407	150	593	259	248	213	185	121	234	269
2332	47	550	470	527	436	268	494	598	36	508	530	630	423	475	677	164	863	75	45	483	455	391	56	121
2333	46	552	472	529	438	270	496	600	38	510	532	632	425	477	679	163	865	74	44	485	457	393	58	120
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2335	294	315	208	316	246	115	231	358	287	232	264	391	238	258	411	194	597	303	292	220	185	180	278	313
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2337	468	94	31	103	114	250	10	137	461	36	39	170	156	67	182	368	368	477	466	20	55	113	452	487
2338	170	446	339	440	356	220	362	489	163	363	395	522	343	388	542	167	728	196	168	351	316	304	154	214
2339	463	113	106	44	68	229	93	161	456	136	139	193	104	59	256	352	442	467	461	116	117	103	447	473
2340	378	227	120	232	164	176	143	270	371	144	176	303	172	170	323	278	509	387	376	132	97	98	362	397
2341	692	184	279	247	322	458	251	124	685	294	297	93	364	260	286	581	226	696	690	274	303	332	676	702
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2344	279	265	204	242	150	4	215	319	272	242	264	345	137	194	404	167	590	282	277	217	189	127	263	288
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2346	532	40	143	87	162	298	115	42	525	158	161	70	204	100	209	421	329	536	530	138	167	172	516	542
2347	121	419	350	396	304	137	372	467	139	388	410	499	291	348	557	21	743	123	127	363	335	271	124	121
2348	542	73	157	96	172	308	129	110	535	172	175	138	214	110	242	431	397	546	540	152	181	182	526	552
2349	203	389	309	366	282	116	333	437	196	347	369	469	269	314	516	125	702	212	201	322	294	230	187	222
2350	118	529	460	506	414	247	482	577	136	498	520	609	401	458	667	124	853	115	124	473	445	381	121	90
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2352	545	50	120	129	175	311	93	93	538	117	82	126	217	112	119	434	305	549	543	109	144	185	529	555
2353	810	307	402	341	442	578	374	247	805	417	420	214	484	380	459	701	443	812	810	397	426	452	796	804
2354	483	64	106	15	113	249	78	113	476	121	124	141	151	54	233	372	400	487	481	101	130	123	467	493
2355	85	503	423	480	389	221	447	551	88	461	483	583	376	428	630	114	816	87	91	436	408	344	79	104
2356	579	70	165	145	209	345	137	25	572	180	183	58	251	146	222	468	317	583	577	160	189	219	563	589
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2361	348	246	185	203	100	113	199	294	341	223	245	326	58	175	385	236	571	351	346	198	170	108	332	357
2362	238	380	273	374	290	154	296	423	231	297	329	456	277	424	476	196	662	264	236	285	250	238	222	282
2363	199	610	541	587	495	328	563	658	217	579	601	690	399	522	748	205	934	196	205	554	526	462	202	171

CITY	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467
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2365	553	46	158	108	183	319	130	28	546	173	176	56	225	121	215	442	315	557	551	153	182	193	537	563
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2376	513	109	78	125	147	283	50	152	506	86	80	185	189	100	175	406	361	521	511	73	102	156	497	527
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2378	540	95	163	64	170	306	135	144	533	178	181	172	208	111	264	429	431	544	538	158	187	180	524	550
2379	488	54	62	80	118	254	34	97	481	77	80	130	160	55	184	377	370	492	486	57	86	128	472	498
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2381	716	208	303	271	346	482	275	148	709	318	321	115	388	284	360	605	344	720	714	298	327	356	700	726
2382	30	544	464	521	430	262	488	592	34	502	524	624	417	469	671	147	857	58	28	477	449	385	44	104
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2401	187	350	281	327	235	68	303	398	180	319	341	430	222	279	488	75	674	190	185	294	266	202	171	196
2402	186	349	280	326	234	67	302	397	179	318	340	429	221	278	487	74	673	189	184	293	265	201	170	195
2403	172	354	275	331	239	69	299	402	165	313	335	434	226	280	482	75	668	181	170	288	260	196	156	191
2404	591	194	154	229	240	376	136	237	584	125	92	270	282	193	157	491	304	600	589	143	175	236	575	610
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2413	277	257	183	234	142	56	207	305	270	221	243	337	129	186	390	177	576	286	275	196	168	104	261	296
2414	594	125	209	148	224	360	181	139	587	224	227	167	266	162	294	483	426	598	592	204	233	234	578	604
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2416	177	413	344	390	298	131	366	461	195	382	404	493	285	342	551	86	737	179	183	357	329	265	180	171
2417	62	562	491	539	447	280	515	610	82	529	551	642	434	491	698	157	884	59	69	504	476	412	80	33
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CITY	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467
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2571	378	227	120	220	150	168	143	270	371	144	176	303	158	168	323	278	509	387	376	132	97	84	362	397
2572	610	133	225	164	240	376	197	124	603	240	243	151	282	178	302	499	410	614	608	220	249	250	594	620
2573	516	107	149	28	121	282	121	156	509	164	167	184	157	97	276	405	443	520	514	144	170	156	500	526
2574	524	156	90	165	176	309	72	199	517	48	48	232	218	129	195	424	381	533	522	79	98	169	508	543
2575	238	521	482	442	436	269	504	570	256	520	542	598	423	480	671	158	857	240	244	495	467	403	241	292
2576	535	64	150	89	165	301	122	77	528	165	168	105	207	103	233	424	364	539	533	145	174	175	519	545
2577	64	569	489	546	455	287	513	617	557	525	549	649	442	494	696	181	882	92	62	502	474	410	75	138
2578	214	308	247	285	193	30	261	356	207	285	307	388	180	237	447	102	633	217	212	260	232	170	198	223
2579	457	144	117	90	51	222	115	192	450	158	161	224	87	83	287	345	473	460	455	130	124	100	441	466
2580	289	246	185	223	131	52	199	294	282	223	245	326	118	175	385	177	571	292	287	198	170	107	273	298
2581	538	119	161	52	161	304	133	168	531	176	179	196	197	109	288	427	455	542	536	156	185	178	522	548
2582	332	257	196	234	134	97	210	305	325	234	256	337	92	166	396	220	582	335	330	209	181	119	316	341
2583	104	609	529	586	495	327	553	657	95	567	589	689	482	534	736	221	922	132	102	542	514	450	115	178
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2587	94	573	493	550	459	291	517	621	85	531	553	653	446	498	700	211	886	122	92	506	478	414	105	168
2588	444	105	81	71	69	210	79	153	437	122	125	185	109	34	248	333	434	448	442	94	98	84	428	454
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2590	111	452	383	429	337	170	405	500	129	421	443	532	324	381	590	54	776	113	117	396	368	304	114	105
2591	714	231	331	245	346	482	303	194	709	346	349	176	388	284	400	605	405	716	714	326	355	356	700	708
2592	82	458	378	435	344	176	402	506	99	416	438	538	331	383	585	58	771	84	88	391	363	299	85	96
2593	402	166	120	113	25	167	127	214	395	163	173	246	32	95	309	290	495	405	400	137	110	74	386	411
2594	426	99	57	77	59	195	55	147	419	98	101	179	101	21	241	318	427	433	424	70	80	69	410	439
2595	334	227	166	204	112	99	180	275	327	204	226	307	96	156	366	222	552	337	332	179	151	89	318	343
2596	258	281	220	258	166	49	234	329	251	258	280	361	153	210	420	146	606	261	256	233	205	143	242	267
2597	490	68	60	84	122	258	32	111	483	73	69	144	164	59	194	381	380	496	488	55	84	132	474	502
2598	605	96	191	160	235	371	163	36	598	206	209	33	277	172	248	494	292	609	603	186	215	245	589	615
2599	594	85	180	149	224	360	152	25	587	195	198	22	266	161	237	483	281	598	592	175	204	234	578	604
2600	594	86	181	149	224	360	153	26	587	196	199	7	266	162	238	483	266	598	592	176	205	234	578	604
2601	79	487	407	464	373	205	431	535	72	445	467	567	360	412	614	98	800	103	77	420	392	328	63	120
2602	641	162	204	241	283	419	179	205	634	175	140	238	325	224	67	541	231	650	639	193	225	286	625	660
2603	420	156	104	110	13	185	109	204	413	152	155	236	55	85	295	308	481	423	418	118	104	73	404	429

CITY	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467
2604	107	456	387	433	341	174	409	504	125	425	447	536	328	385	594	58	780	109	113	400	372	308	110	101
2605	336	197	134	174	82	101	150	245	329	172	194	277	72	126	336	224	522	339	334	147	119	55	320	345
2606	704	225	267	304	346	482	242	254	697	238	203	231	388	287	130	604	130	713	702	256	288	349	688	723
2607	610	102	197	165	240	376	169	42	603	212	215	9	282	178	264	499	252	614	608	192	221	250	594	620
2608	128	432	363	409	317	150	385	480	146	401	423	512	304	361	570	34	756	130	134	376	348	284	131	128
2609	767	259	346	322	397	533	321	199	760	317	282	166	439	335	209	656	105	771	765	335	367	407	751	777
2610	427	179	72	184	131	213	95	222	420	94	126	255	159	122	273	327	459	436	425	82	47	103	411	446
2611	583	102	146	181	225	361	121	145	576	117	82	178	267	164	68	483	254	592	581	135	167	228	567	602
2612	177	439	332	453	349	211	355	482	170	356	388	515	336	381	535	174	721	803	175	344	309	297	161	221
2613	813	331	376	394	455	591	351	271	806	347	312	538	497	396	239	713	23	822	811	365	397	458	797	832
2614	480	103	117	24	87	246	89	152	473	132	135	180	123	61	252	369	438	484	478	112	134	120	464	490
2615	169	403	323	380	296	130	347	451	162	361	383	483	283	328	530	107	716	178	167	336	308	244	153	188
2616	615	120	180	199	245	381	153	163	608	160	125	196	287	182	114	504	300	619	613	169	204	255	599	625
2617	251	401	294	395	311	164	317	444	244	318	350	477	298	343	497	173	683	260	249	306	271	259	835	270
2618	581	104	196	135	211	347	168	95	574	211	214	123	253	149	273	470	382	585	579	191	220	221	565	591
2619	665	186	228	265	307	443	203	229	658	199	164	262	349	248	91	565	169	674	663	217	249	310	649	684
2620	558	60	169	113	188	324	141	31	551	184	187	59	230	126	229	447	318	562	556	164	193	198	542	568
2621	574	65	160	133	204	340	132	5	567	175	178	30	246	141	217	463	289	578	572	155	184	214	558	584
2622	213	323	262	300	208	44	276	371	206	300	322	403	195	252	462	101	648	216	211	275	247	185	197	222
2623	146	407	327	384	293	125	351	455	139	365	387	487	280	332	534	84	720	155	144	340	312	248	130	165
2624	589	110	152	189	231	367	127	153	582	123	88	186	273	172	59	489	245	598	587	141	173	234	573	608
2625	471	59	86	47	101	237	58	108	464	101	104	136	143	39	210	360	395	475	469	81	110	111	455	481
2626	163	574	505	551	459	292	527	622	181	543	565	654	446	503	712	169	898	160	169	518	490	426	146	135
2627	35	532	457	509	417	250	481	580	55	495	517	612	404	461	664	128	850	7	42	470	442	378	47	63
2628	420	114	62	92	55	191	60	162	413	103	106	194	97	36	246	314	438	429	418	75	74	63	404	435
2629	425	119	67	97	60	196	65	167	418	108	111	199	102	41	251	319	437	434	423	80	79	68	409	440
2630	185	341	261	318	228	58	285	389	178	299	321	421	215	266	468	85	654	194	183	274	246	182	169	204
2631	403	204	97	209	156	195	120	247	396	119	151	280	174	147	298	303	484	412	401	107	72	100	387	422
2632	521	128	84	159	170	306	66	171	514	55	20	204	212	123	138	421	324	530	519	73	105	166	505	540
2633	527	134	90	165	176	312	72	177	520	61	26	210	218	129	143	427	329	536	525	79	111	172	511	546
2634	483	42	98	45	113	249	70	91	476	113	116	119	155	51	211	372	378	487	481	93	122	123	467	493
2635	452	88	46	95	86	222	18	131	445	61	64	164	128	39	204	345	390	460	450	41	70	95	436	466
2636	176	695	617	672	580	413	641	743	194	655	677	775	567	622	824	291	1010	200	182	630	602	538	194	216
2637	304	222	161	199	107	69	175	270	297	199	221	302	94	151	361	192	547	307	302	174	146	84	288	313
2638	195	711	636	668	596	429	660	759	213	674	696	791	583	640	843	306	1029	219	201	649	621	557	213	208
2639	202	414	345	391	299	132	367	462	220	383	405	494	286	343	552	107	738	204	208	358	330	266	205	196
2640	467	117	110	57	72	233	97	165	460	140	143	197	108	63	260	356	446	471	465	120	121	107	451	477
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2642	460	71	76	55	92	228	51	119	453	94	97	152	134	19	214	351	400	466	458	74	103	102	444	472
2643	183	702	624	679	587	420	648	750	201	662	684	782	574	629	831	298	1017	207	189	637	609	545	201	219
2644	534	79	97	148	170	306	70	122	527	94	59	155	212	123	136	429	322	543	532	86	121	179	518	550
2645	537	28	123	107	167	303	95	32	530	138	141	65	209	104	180	426	324	541	535	118	147	177	521	547
2646	219	431	362	408	316	149	384	479	237	400	422	511	303	360	569	124	755	221	225	375	347	283	222	213
2647	373	160	103	135	47	138	113	208	366	143	159	240	37	89	299	261	485	376	371	118	90	40	357	382
2648	466	66	81	42	96	232	53	114	459	96	99	143	138	34	209	355	395	470	464	76	105	106	450	476
2649	627	123	218	182	257	393	190	63	620	233	236	60	299	195	275	516	319	631	625	213	242	267	611	637
2650	564	87	179	118	194	330	151	78	557	194	197	106	236	132	256	453	365	568	562	174	203	204	548	574
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2652	658	190	221	269	300	436	196	233	651	192	157	266	342	252	95	558	207	667	656	210	242	303	642	677
2653	468	85	31	94	105	241	3	128	461	46	49	161	147	58	189	364	375	477	466	26	55	113	452	485
2654	148	667	589	644	552	385	613	715	166	627	649	747	539	594	796	263	982	172	154	602	574	510	166	188
2655	297	235	174	212	120	62	188	283	290	212	234	315	107	164	374	185	560	300	295	187	159	96	281	306
2656	512	82	135	36	142	278	107	131	505	150	153	159	180	83	251	401	418	516	510	130	159	152	496	522
2657	30	544	464	521	430	262	488	592	34	502	524	624	417	469	671	147	857	58	28	477	449	385	44	104
2658	160	426	346	403	319	153	370	474	153	384	406	506	306	351	553	138	739	183	158	359	331	267	144	195
2659	520	63	143	44	150	286	115	112	513	158	161	140	188	91	232	409	399	524	518	138	167	160	504	530
2660	648	140	235	203	278	414	207	80	641	250	253	47	320	216	292	537	276	652	646	230	259	288	632	658
2661	593	84	179	152	223	359	151	24	586	194	197	57	265	160	236	482	316	597	591	174	203	233	577	603
2662	282	396	411	317	377	313	383	445	300	426	429	473	413	355	546	202	732	284	288	406	426	412	285	276
2663	524	167	209	115	175	336	181	216	542	224	227	244	211	153	336	444	503	526	530	204	224	210	527	518
2664	172	352	277	329	237	70	301	400	165	315	337	432	224	281	484	71	670	181	170	290	262	198	156	191
2665	85	604	526	581	489	322	550	652	103	564	586	684	476	531	733	200	919	109	91	539	511	447	103	125
2666	86	605	527	582	490	323	551	653	104	565	587	685	477	532	734	201	920	110	92	540	512	448	104	126
2667	512	47	91	99	142	278	63	90	505	106	109	123	184	79	152	401	338	516	510	86	115	152	496	522
2668	334	348	363	269	329	365	335	397	352	378	381	425	365	307	498	254	684	336	340	358	378	364	337	328
2669	210	396	316	373	289	123	340	444	203	354	376	476	276	321	523	132	709	219	208	329	301	237	194	229
2670	619	166	182	245	261	397	157	209	612	153	118	242	303	214	99	519	246	628	617	171	203	264	603	638
2671	744	236	331	299	374	510	303	176	737	346	323	153	416	312	250	633	212	748	742	326	355	384	728	754
2672	731	223	318	286	361	497	290	163	724	333	310	140	403	299	237	620	199	735	729	313	342	371	715	741
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2674	783	275	370	338	413	549	342	215	776	385	352	182	455	351	279	672	175	787	781	365	394	423	767	793
2675	297	235	155	212	130	83	179	283	290	193	215	315	120	160	362	197	548	306	295	168	140	76	281	316
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2677	183	339	270	316	224	57	292	387	176	308	330	419	211	268	477	71	663	186	181	283	255	191	167	192
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2680	59	573	493	550	459	291	517	621	64	531	553	653	446	498	700	175	886	84	57	506	478	414	73	128
2681	165	430	361	407	315	148	383	478	183	399	421	510	302	359	568	70	754	167	171	374	346	282	168	165
2682	712	227	327	258	342	478	299	183	705	342	345	150	384	280	395	601	379	716	710	322	351	352	696	721
2683	546	75	109	154	182	318	82	118	539	106	71	151	224	135	118	441	304	555	544	98	133	191	530	562
2684	329	327	220	332	264	178	243	370	322	244	276	403	272	270	423	257	609	355	327	232	197	198	313	373
2685	171	582	513	559	467	300	535	630	189	551	573	662	454	511	720	177	906	168	177	526	498	434	174	143
2686	129	435	366	412	320	153	388	483	146	404	426	515	307	364	573	37	759	130	134	379	351	287	131	122
2687	111	630	552	607	515	348	576	678	129	590	612	710	502	557	759	226	945	135	117	565	537	473	129	151
2688	103	622	544	599	507	340	568	670	121	582	604	702	494	549	751	218	937	127	109	557	529	465	121	143
2689	120	639	561	616	524	357	585	687	138	599	621	719	511	566	768	235	954	144	126	574	546	482	138	160
2690	154	575	506	552	460	293	528	623	172	544	566	655	447	504	713	170	899	158	160	519	491	427	164	133
2691	728	220	315	283	358	494	287	160	721	330	309	127	400	296	236	617	132	732	726	310	339	368	712	738
2692	300	311	204	312	242	121	227	354	293	228	260	387	243	254	407	200	593	309	298	216	181	176	284	319
2693	307	290	183	291	221	125	206	333	300	207	239	366	222	233	386	207	572	316	305	195	160	155	291	326
2694	340	247	140	240	170	131	163	290	333	164	196	323	178	188	343	240	529	349	338	152	117	104	324	359
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2696	164	368	288	345	256	86	312	416	157	326	348	448	243	293	495	84	681	173	162	301	273	209	148	183
2697	103	608	528	585	494	326	552	656	94	566	588	688	481	533	735	220	921	131	101	541	513	449	114	177
2698	369	204	97	196	126	155	120	247	362	121	153	280	134	144	300	269	486	378	367	109	74	60	353	388
2699	49	495	415	472	381	213	439	543	42	453	475	575	368	420	622	137	808	75	47	428	400	336	33	112
2700	492	137	65	146	157	277	53	180	485	16	35	213	193	110	182	392	368	501	490	52	66	137	476	511
2701	453	192	88	201	158	245	108	235	446	72	107	268	186	146	254	353	440	462	451	87	59	130	437	472
2702	389	139	63	116	61	163	90	187	382	106	127	219	79	66	274	281	460	398	387	80	53	27	373	407
2703	432	211	155	163	60	197	164	259	425	198	210	291	38	140	350	320	536	435	430	172	145	109	416	441
2704	61	537	457	514	423	255	481	585	46	495	517	617	410	462	664	178	850	89	59	470	442	378	66	135
2705	226	509	470	430	424	257	492	558	244	508	530	586	411	468	659	146	845	228	232	483	455	391	229	220
2706	179	437	330	431	347	211	353	480	172	354	386	513	334	379	533	176	719	205	177	342	307	295	163	223
2707	171	445	338	439	355	219	361	488	164	362	394	521	342	387	541	168	727	197	169	350	315	303	155	215
2708	458	204	97	212	159	248	120	247	451	88	123	280	187	150	270	358	456	467	456	102	68	131	442	477
2709	79	535	455	512	421	253	479	583	57	493	515	615	408	460	662	178	848	107	77	468	440	376	76	151
2710	93	586	506	563	472	304	530	634	84	544	566	666	459	511	713	210	899	121	91	519	491	427	104	167
2711	306	350	243	355	287	155	266	393	299	267	299	426	278	293	446	234	632	332	304	255	220	221	290	350
2712	284	285	224	262	170	65	238	333	277	262	284	365	157	214	424	172	610	287	282	237	209	147	268	293
2713	246	571	517	492	471	304	539	620	264	555	577	648	458	515	721	188	907	248	252	530	502	438	249	240
2714	163	682	604	659	567	400	628	730	181	642	664	762	554	609	811	278	997	187	169	617	589	525	181	203
2715	166	577	508	554	462	295	530	625	184	546	568	657	449	506	715	172	901	163	172	521	493	429	169	138
2716	440	218	111	223	170	232	134	261	433	122	157	294	198	161	304	340	490	449	438	121	86	137	424	459
2717	276	343	236	335	251	115	259	386	269	260	292	419	238	283	439	194	625	292	274	248	213	199	260	302
2718	234	412	305	406	322	186	328	455	227	329	361	488	309	354	508	220	694	260	232	317	282	270	218	278
2719	525	136	88	163	174	310	70	179	518	59	24	212	216	127	146	425	332	534	523	77	109	170	509	544
2720	376	219	112	224	156	174	135	262	369	136	168	295	164	162	315	276	501	385	374	124	89	90	360	395
2721	209	420	313	414	330	194	336	463	202	337	369	496	317	362	516	206	702	235	207	325	290	278	193	253
2722	330	203	128	180	88	107	152	251	323	166	188	283	78	132	335	230	521	339	328	141	113	49	314	349
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CITY	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467
2724	105	610	530	587	496	328	554	658	96	568	590	690	483	535	737	222	923	133	103	543	515	451	116	179
2725	112	605	525	582	491	323	549	653	103	563	585	685	478	530	732	229	918	140	110	538	510	446	123	186
2726	175	377	297	354	267	97	321	425	168	335	357	457	254	302	504	95	690	184	173	310	282	218	159	194
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2729	319	376	391	297	357	350	363	425	337	406	409	453	393	335	526	239	712	321	325	386	406	392	322	313
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2731	290	404	419	325	385	321	391	453	308	434	437	481	421	363	554	210	740	292	296	414	434	420	293	284
2732	485	107	48	116	127	263	23	150	478	27	23	183	169	80	169	385	355	494	483	37	72	130	469	504
2733	25	519	444	496	404	237	468	567	38	482	504	599	391	448	651	115	837	41	26	457	429	365	23	72
2734	775	267	362	330	405	541	334	207	768	377	380	174	447	343	385	664	281	779	773	357	386	415	759	785
2735	673	165	260	228	303	439	232	105	666	275	278	72	345	241	317	562	301	677	671	255	284	313	657	683
2736	420	141	34	146	93	205	57	184	413	71	93	217	121	84	240	320	426	429	418	46	18	65	404	439
2737	533	88	156	57	163	299	128	137	526	171	174	165	201	104	257	422	424	537	531	151	180	173	517	543
2738	579	84	142	163	209	345	115	177	572	131	96	140	251	146	85	468	271	583	577	131	166	219	563	589
2739	135	467	374	444	360	194	397	515	128	398	430	547	347	392	577	132	763	161	133	386	351	308	119	179
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2741	556	170	119	194	205	341	101	213	549	90	57	246	247	158	179	456	339	565	554	108	140	201	540	575
2742	121	456	387	433	341	174	409	504	139	425	447	536	328	385	594	58	780	123	127	400	372	308	124	115
2743	416	195	139	147	44	181	148	243	409	182	194	275	22	124	334	304	520	419	414	156	129	93	400	425
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2745	777	269	364	332	407	543	336	209	770	379	382	176	449	345	363	666	259	781	775	359	388	417	761	787
2746	546	69	109	148	182	318	82	112	539	106	71	145	224	131	124	441	310	555	544	98	133	191	530	562
2747	456	108	19	117	115	241	24	151	449	38	54	184	156	74	201	356	387	465	454	3	40	101	440	475
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2749	204	322	242	299	215	44	266	370	197	280	302	402	202	247	449	100	635	213	202	255	227	163	188	221
2750	633	156	248	187	263	399	220	127	626	263	266	124	305	201	325	522	383	637	631	243	272	273	617	643
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2752	50	569	491	546	454	287	515	617	70	529	551	649	441	496	698	165	884	72	57	504	476	412	68	59
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2755	256	320	233	297	213	77	256	368	249	257	289	400	200	245	436	156	622	265	254	245	210	161	240	275
2756	641	156	256	195	271	407	228	119	634	271	274	116	313	205	325	534	375	645	639	251	280	281	625	651
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2773	637	129	224	192	267	403	196	69	630	239	242	36	309	205	281	526	277	641	635	219	248	277	621	647
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2776	731	252	294	331	373	509	269	263	724	265	230	240	415	314	157	631	139	740	729	283	315	376	715	750
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2782	191	334	258	311	219	49	282	382	184	296	318	414	206	263	465	86	651	200	189	271	243	179	175	207
2783	80	585	505	562	471	303	529	633	71	543	565	665	458	510	712	197	898	108	78	518	490	426	91	154
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2785	306	223	143	200	116	92	167	271	299	181	203	303	106	148	350	206	536	315	304	156	128	64	290	325
2786	469	219	234	140	200	361	206	268	487	249	252	296	236	178	369	389	555	471	475	229	249	235	472	463
2787	536	191	181	125	130	301	171	239	529	214	217	271	166	137	334	424	520	539	534	194	192	177	520	531
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2789	150	561	492	538	446	279	514	609	168	500	552	641	433	490	699	156	885	147	156	505	477	413	153	122
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2791	39	512	437	489	397	230	461	560	57	475	497	592	384	441	644	108	830	13	45	450	422	358	42	52
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2794	266	330	243	307	223	87	266	378	259	267	299	410	210	255	446	166	632	275	264	255	220	171	250	285
2795	227	400	293	394	310	174	316	443	220	317	349	476	297	342	496	208	682	253	225	305	270	258	211	271
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2802	87	501	432	478	386	219	454	549	105	470	492	581	373	430	639	96	825	82	93	445	417	353	90	39
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2805	235	438	331	432	348	212	354	481	228	355	387	514	335	380	534	232	720	261	233	343	308	296	219	279
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2816	620	125	184	204	250	386	158	168	613	155	120	201	292	187	109	509	295	624	618	173	205	260	604	630
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2818	550	122	173	74	180	316	145	171	543	188	191	199	218	121	291	439	458	554	548	168	197	190	534	560
2819	134	545	476	522	430	263	498	593	152	514	536	625	417	474	683	140	869	131	140	489	461	397	137	106
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2821	352	245	138	250	182	150	161	288	345	162	194	321	190	188	341	252	527	361	350	150	115	116	336	371
2822	90	441	361	418	327	159	385	489	83	399	421	521	314	366	568	75	754	101	88	374	346	282	74	113
2823	131	463	378	440	356	190	401	511	124	402	434	543	343	388	581	128	767	157	129	390	355	304	115	175
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2829	448	84	61	68	82	218	57	132	441	100	103	165	124	6	227	341	413	456	446	74	89	91	432	462
2830	414	182	132	129	37	179	141	230	407	175	187	262	44	111	325	302	511	417	412	149	122	86	398	423
2831	10	513	433	490	399	231	457	561	18	471	493	593	386	438	640	120	826	40	9	446	418	354	10	77
2832	701	222	264	301	343	479	239	259	694	235	200	236	385	284	127	601	135	710	699	253	285	346	685	720
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2835	169	421	352	398	306	139	374	469	187	390	412	501	293	350	559	78	745	171	175	365	337	273	172	163
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2839	299	426	441	347	407	330	413	475	317	456	459	503	443	385	576	219	762	301	305	436	456	442	302	293
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2842	219	422	315	416	332	196	338	465	212	339	371	498	319	364	518	216	704	245	217	327	292	280	203	263
2843	407	93	62	109	131	267	34	136	490	70	66	169	173	84	177	390	363	505	495	57	86	140	481	511

CITY	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467
2844	224	410	321	387	303	137	344	458	217	345	377	490	290	335	524	146	710	233	222	333	298	251	208	243
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2862	198	609	540	586	494	327	562	657	216	578	600	689	481	538	747	204	933	195	204	553	525	461	201	170
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2865	354	169	108	146	66	129	122	217	347	146	168	249	74	98	308	252	494	363	352	121	93	22	338	373
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2869	357	209	148	186	87	122	162	257	350	186	208	289	45	138	348	245	534	360	355	161	133	71	341	366
2870	319	318	257	295	203	110	271	366	312	295	317	398	190	247	457	207	643	322	317	270	242	180	303	328
2871	560	51	146	140	190	326	118	60	553	161	164	93	232	127	203	449	352	564	558	141	170	200	544	570
2872	238	563	509	484	463	296	531	612	256	547	569	640	450	507	713	180	899	240	244	522	494	430	241	232
2873	516	152	167	73	133	294	139	201	521	182	185	229	169	111	302	417	488	518	522	162	182	168	512	510
2874	443	211	161	158	66	208	170	259	436	204	216	291	73	140	354	331	540	446	441	178	151	115	427	452
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3029	47	566	488	543	451	284	512	614	65	526	548	646	438	493	695	162	881	71	53	501	473	409	65	115
3030	467	130	112	76	61	232	110	178	460	153	156	210	97	72	273	355	459	470	465	125	123	108	451	476
3031	512	103	145	24	117	278	117	152	505	160	163	180	153	93	272	401	439	516	510	140	166	152	496	522
3032	647	139	234	202	277	413	206	79	640	240	252	46	319	215	291	536	274	651	645	229	258	287	631	657
3033	340	188	108	165	94	126	132	236	333	146	168	268	98	113	315	240	501	349	338	121	93	29	324	359
3034	441	91	54	74	75	211	52	139	434	95	98	172	117	5	234	334	420	449	439	67	82	84	425	455
3035	184	598	529	575	483	316	551	646	202	567	589	678	470	527	736	193	922	181	190	542	514	450	187	156
3036	733	254	296	333	375	511	271	244	726	267	232	211	417	316	159	633	108	742	731	285	317	378	717	752
3037	278	260	199	237	145	52	213	308	271	237	259	340	132	189	399	166	585	281	276	212	184	122	262	287
3038	403	265	280	186	246	407	252	314	421	295	298	342	282	224	415	323	601	405	409	275	295	281	406	397
3039	174	397	328	374	282	115	350	445	192	366	388	477	269	326	535	61	721	176	180	341	313	249	177	182
3040	442	100	45	83	76	212	43	148	435	86	89	181	118	16	229	335	415	450	440	58	73	85	426	456
3041	635	163	255	166	270	406	227	154	633	270	273	167	310	208	332	529	426	637	638	250	279	280	624	629
3042	159	431	362	408	316	149	384	479	177	400	422	511	303	360	569	68	755	161	165	375	347	283	162	153
3043	436	116	79	78	46	201	77	164	429	120	123	196	82	45	259	324	445	439	434	92	90	75	420	445
3044	449	76	83	49	79	215	56	124	442	99	102	156	121	26	219	338	405	453	447	79	103	89	433	459
3045	411	120	69	92	35	176	73	168	404	116	119	200	77	49	259	299	445	414	409	83	69	50	395	420
3046	601	184	164	239	250	386	146	227	594	135	102	260	292	203	151	501	314	610	599	153	185	246	585	620
3047	640	132	227	195	270	406	199	72	633	242	245	39	312	208	284	529	268	644	638	222	251	280	624	650
3048	497	118	60	127	138	274	34	161	490	39	26	194	180	91	157	397	343	506	495	49	84	142	481	516
3049	282	512	526	433	480	313	499	561	300	542	545	589	467	471	662	202	848	284	288	522	511	447	285	276
3050	109	438	358	415	324	156	382	486	102	396	418	518	311	363	565	61	751	115	107	371	343	279	93	127
3051	104	417	337	394	303	135	361	465	97	375	397	497	290	342	544	76	730	125	102	350	322	238	88	137
3052	89	594	514	571	480	312	538	642	80	552	574	674	467	519	721	206	907	117	87	527	499	435	100	163
3053	384	162	105	137	36	149	115	210	377	148	161	242	37	91	301	272	487	387	382	122	95	59	368	393
3054	116	408	339	385	293	126	361	456	134	377	399	488	280	337	546	15	732	118	122	352	324	260	119	123
3055	219	377	295	354	270	112	318	425	212	319	351	457	257	302	498	139	684	228	217	307	272	218	203	238
3056	545	100	168	69	175	311	140	149	538	183	186	177	213	116	269	434	436	549	543	163	192	185	529	555
3057	546	101	169	70	176	312	141	150	539	184	187	178	214	117	270	435	437	550	544	164	193	186	530	556
3058	415	115	69	87	42	181	69	163	408	112	115	195	84	44	255	304	441	419	413	83	69	55	399	425
3059	437	196	89	201	148	229	112	239	430	93	128	272	176	139	275	337	461	446	435	99	64	120	421	456
3060	312	273	212	250	158	79	226	321	305	250	272	353	133	202	412	200	598	315	310	225	197	135	296	321
3061	242	289	228	266	174	5	242	337	235	266	288	369	161	218	428	131	614	246	240	241	213	150	226	252
3062	367	280	222	232	129	132	233	328	360	260	279	369	95	209	419	255	605	370	365	235	207	145	351	376
3063	446	143	51	137	101	231	75	186	439	99	111	219	142	70	258	346	444	455	444	64	74	91	430	465
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3065	166	362	290	339	247	80	314	410	159	328	350	442	234	291	497	62	683	175	164	303	275	211	150	183
3066	30	522	442	499	408	240	466	570	8	480	502	602	395	447	649	145	835	58	28	455	427	363	28	102
3067	761	253	348	316	391	527	320	193	754	363	330	160	433	329	257	650	153	765	759	343	372	401	745	771
3068	322	273	166	274	204	120	189	316	315	190	222	349	212	216	369	222	555	331	320	178	143	138	306	341
3069	181	409	340	386	294	127	362	457	199	378	400	489	281	338	547	90	733	183	187	353	325	261	184	175
3070	687	204	304	218	319	455	276	167	682	319	322	153	361	257	373	578	394	689	687	299	328	329	673	681
3071	522	114	156	35	127	288	128	163	515	171	174	191	163	104	283	411	450	526	520	151	176	162	506	532
3072	697	218	260	297	339	475	235	261	690	231	196	238	381	280	123	597	137	706	695	249	281	342	681	716
3073	464	142	122	88	58	229	120	190	457	163	166	222	94	84	285	352	471	467	462	135	129	105	448	473
3074	89	500	431	477	385	218	453	548	107	469	491	580	372	429	638	95	824	86	95	444	416	352	92	61
3075	271	274	194	251	159	37	218	322	264	232	254	354	146	199	401	163	587	278	269	207	179	115	255	284
3076	270	273	193	250	158	36	217	321	263	231	253	353	145	198	400	162	586	277	268	206	178	114	254	283
3077	376	150	72	127	64	156	96	198	369	110	132	230	80	75	279	276	465	385	374	85	57	14	360	395
3078	645	180	208	259	287	423	183	223	638	179	144	256	329	240	87	545	220	654	643	197	229	290	629	664
3079	636	153	251	190	366	402	223	116	629	266	269	113	308	204	322	525	363	640	634	246	275	276	620	646
3080	651	166	266	205	381	417	238	129	644	281	284	113	323	219	335	540	354	655	649	261	290	291	635	661
3081	725	246	288	325	367	503	263	245	718	259	224	219	409	308	151	625	116	734	723	277	309	370	709	744
3082	149	437	357	414	330	164	381	485	142	395	417	517	317	362	564	137	750	172	147	370	342	278	133	184
3083	148	375	295	352	261	93	319	423	141	333	355	455	248	300	502	76	688	157	146	308	280	216	132	167

CITY	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467
3084	147	374	294	351	260	92	318	422	140	332	354	454	247	299	501	77	687	156	145	307	279	215	131	166
3085	628	120	215	183	258	394	187	60	621	230	233	27	300	196	272	517	232	632	626	210	239	268	612	638
3086	626	147	189	226	268	404	164	190	619	160	125	223	310	209	80	526	253	635	624	178	210	271	610	645
3087	539	80	102	153	175	311	75	123	532	99	64	156	217	128	125	434	311	548	537	91	126	184	523	555
3088	381	236	175	191	88	146	189	284	374	213	235	316	46	165	375	269	561	384	379	188	160	98	365	390
3089	749	241	336	304	379	515	308	181	742	351	354	148	421	317	393	638	377	753	747	331	360	389	733	759
3090	271	439	454	360	420	302	426	488	289	469	472	516	456	398	589	191	775	273	277	449	469	436	274	265
3091	286	409	424	330	390	317	396	458	304	439	442	486	426	368	559	206	745	288	292	419	439	425	289	280
3092	444	171	134	118	39	209	132	219	437	175	178	251	74	100	314	332	500	447	442	147	138	107	428	453
3093	231	335	274	312	220	57	288	383	224	312	334	415	207	264	474	119	660	234	229	287	259	197	215	240
3094	466	87	101	40	84	232	73	136	459	116	119	164	120	44	236	355	422	470	464	96	120	106	450	476
3095	43	562	484	539	447	280	508	610	61	522	544	642	434	489	691	158	877	67	49	497	469	405	61	93
3096	509	133	148	54	114	275	120	182	502	163	166	210	150	92	283	398	469	513	507	143	163	149	493	519
3097	322	370	385	291	351	353	357	419	340	400	405	447	387	329	520	242	706	324	328	380	400	386	325	316
3098	699	220	262	299	341	477	237	263	692	233	198	280	383	282	125	599	179	708	697	251	283	344	683	718
3099	699	220	262	299	341	477	237	263	692	233	198	250	383	282	125	599	149	708	697	251	283	344	683	718
3100	640	132	227	195	270	406	199	72	633	242	245	39	312	208	284	529	274	644	638	222	251	280	624	650
3101	641	133	228	196	271	407	200	73	634	243	246	40	313	209	285	530	275	645	639	223	252	281	625	651
3102	305	363	378	284	344	336	350	412	323	393	396	440	380	322	513	225	699	307	311	373	393	379	308	299
3103	681	202	244	281	323	459	219	245	674	215	180	262	365	264	107	581	161	690	679	233	265	326	665	700
3104	26	545	467	522	430	263	491	593	46	505	527	625	417	472	674	141	860	50	33	480	452	388	44	85
3105	150	669	591	646	554	387	615	717	168	629	651	749	541	596	798	265	984	174	156	604	576	512	168	190
3106	711	232	274	311	353	489	249	275	704	245	210	283	395	294	137	611	182	720	709	263	295	356	695	730
3107	44	544	464	521	430	262	488	592	30	502	524	624	417	469	671	161	857	72	42	477	449	385	50	118
3108	181	521	452	455	406	239	474	569	199	490	512	601	393	450	659	123	845	183	187	465	437	373	184	175
3109	670	162	257	225	300	436	229	102	663	272	275	79	342	238	282	559	244	674	668	252	281	310	654	680
3110	155	674	596	651	559	392	620	722	173	634	656	754	546	601	803	270	989	179	161	609	581	517	173	195
3111	414	147	95	109	24	179	100	195	407	143	146	227	66	76	286	302	472	417	412	109	95	64	398	423
3112	300	494	509	415	475	331	481	543	318	524	527	571	485	453	644	220	830	302	306	504	524	465	303	294
3113	325	249	188	226	123	90	202	297	318	226	248	329	81	178	388	213	574	328	323	201	173	111	309	334
3114	804	301	396	335	436	572	368	241	799	411	414	208	478	374	453	695	437	806	804	391	420	446	790	798
3115	103	420	351	397	305	138	373	468	121	389	411	500	292	349	558	20	744	105	109	364	336	272	106	115
3116	363	305	320	226	286	394	292	354	381	335	338	382	322	264	455	283	641	365	369	315	335	321	366	357
3117	464	146	122	92	58	229	120	194	457	163	166	226	94	88	289	352	475	467	462	135	129	105	448	473
3118	228	511	472	432	426	259	494	560	246	510	532	588	413	470	661	148	847	230	234	485	457	393	231	222
3119	304	303	242	280	188	95	256	351	297	280	302	383	175	232	442	192	628	307	302	255	227	165	288	313
3120	442	86	77	59	72	208	66	134	435	109	112	166	114	23	229	331	415	446	440	89	96	82	426	452
3121	39	553	473	530	439	271	497	601	43	511	533	633	426	478	680	156	866	67	37	486	458	394	53	113
3122	220	739	661	716	624	457	685	787	238	699	721	819	611	666	868	335	1054	244	226	674	646	582	238	260
3123	353	172	111	149	65	118	125	220	346	149	171	252	57	101	311	241	497	356	351	124	96	35	337	362
3124	470	148	128	94	64	235	126	196	463	169	172	228	100	90	291	358	477	473	468	141	135	111	454	479
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3126	329	272	211	245	142	96	225	320	322	249	271	352	100	201	411	217	597	332	327	224	196	134	313	338
3127	203	405	336	382	290	123	358	453	221	374	396	485	277	334	543	98	729	205	209	349	321	257	206	197
3128	344	197	117	174	100	130	141	245	337	155	177	277	104	122	324	244	510	353	342	130	102	38	328	363
3129	298	274	213	251	159	75	227	322	291	251	273	354	146	203	413	186	599	301	296	226	198	136	282	307
3130	492	137	65	146	157	277	53	180	485	16	37	213	193	110	184	392	370	501	490	52	66	137	476	511
3131	21	528	448	505	414	246	472	576	15	486	508	608	401	453	655	138	841	49	19	461	433	369	28	95
3132	478	90	43	101	112	248	15	133	471	53	49	166	154	65	183	371	369	486	476	38	67	121	462	492
3133	475	193	208	114	174	335	180	242	493	223	226	270	210	152	343	395	529	477	481	203	223	209	478	469
3134	545	76	160	99	175	311	132	90	538	175	178	118	217	113	245	434	377	549	543	155	184	185	529	555
3135	237	296	235	273	181	27	249	344	230	273	295	376	168	225	435	125	621	240	235	248	220	158	221	246
3136	415	133	54	110	57	189	79	181	408	103	115	213	98	58	262	312	448	424	413	68	59	58	399	433
3137	424	142	63	119	66	198	88	190	417	112	124	222	107	67	271	321	457	433	422	77	68	67	408	442
3138	216	343	282	320	228	64	296	391	209	320	342	423	215	272	482	104	668	219	214	295	267	205	200	225
3139	532	55	147	86	162	298	119	59	525	162	165	87	204	100	224	421	346	536	530	142	171	172	516	542
3140	109	614	534	591	500	332	558	662	100	572	594	694	487	539	741	226	927	137	107	547	519	455	120	183
3141	264	274	213	251	159	45	227	322	257	251	273	354	146	203	413	152	599	267	262	226	198	136	248	273
3142	474	75	61	73	108	244	33	121	467	76	79	154	150	48	214	367	400	482	472	56	85	117	458	488
3143	561	142	124	192	203	339	99	185	554	95	60	218	245	156	109	461	295	570	559	113	145	206	545	580
3144	343	259	198	216	113	108	212	307	336	236	258	339	71	188	398	231	584	346	341	211	183	121	327	352
3145	423	100	63	77	53	189	61	148	416	104	107	180	95	29	243	312	429	427	421	76	77	63	407	433
3146	436	214	107	219	166	228	130	257	429	118	153	290	194	157	300	336	486	445	434	117	82	133	420	455
3147	406	255	199	207	104	171	208	303	399	240	254	335	73	184	394	294	580	409	404	215	187	125	390	415
3148	423	224	168	176	73	188	177	272	416	211	223	304	51	153	363	311	549	426	421	185	158	122	407	432
3149	360	276	215	233	130	125	229	324	353	253	275	356	88	205	415	248	601	363	358	228	200	138	344	369
3150	486	40	76	73	116	252	48	83	479	91	94	116	158	53	188	375	374	490	484	71	100	126	470	496
3151	423	201	94	206	153	215	117	244	416	115	148	277	181	144	295	323	481	432	421	104	69	120	407	442
3152	589	165	152	220	231	367	127	208	582	123	88	241	273	184	132	489	318	598	587	141	173	234	573	608
3153	733	254	296	333	375	511	271	271	726	267	232	248	417	316	159	633	205	742	731	285	317	378	717	752
3154	738	259	301	338	380	516	276	276	731	272	237	253	422	321	164	638	210	747	736	290	322	383	722	757
3155	350	349	288	326	234	141	302	397	343	326	348	429	221	278	488	238	674	353	348	301	273	211	334	359

CITY	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491
468	0	138	372	347	196	209	218	409	379	55	110	386	318	9	222	496	92	325	187	244	421	289	462	400
469	138	0	301	455	285	265	326	505	342	83	226	318	250	142	326	604	181	433	276	352	529	397	558	332
470	372	301	0	705	535	532	576	755	362	317	469	159	152	376	576	854	431	683	526	602	779	647	808	173
471	347	455	705	0	198	286	138	256	695	389	237	720	652	342	144	175	282	203	209	108	100	59	255	734
472	196	285	535	198	0	88	73	220	554	238	86	552	484	191	64	343	117	208	11	90	268	160	273	566
473	209	265	532	286	88	0	161	281	551	246	135	549	481	204	152	431	121	292	79	178	356	248	334	563
474	218	326	576	138	73	161	0	210	576	260	108	591	523	213	11	283	153	137	84	30	208	89	251	605
475	409	505	755	256	220	281	210	0	774	451	299	772	704	404	211	401	337	310	231	192	326	224	84	786
476	379	342	362	695	554	551	576	774	0	324	476	284	267	383	585	808	450	582	545	602	769	637	824	298
477	55	83	317	389	238	246	260	451	324	0	152	331	263	59	264	538	134	367	229	286	463	331	504	345
478	110	226	469	237	86	135	108	299	476	152	0	483	415	105	112	386	49	215	77	134	311	179	352	497
479	386	318	159	720	552	549	591	772	284	331	483	0	81	390	593	869	448	698	543	617	794	662	825	14
480	318	250	152	652	484	481	523	704	267	263	415	81	0	322	525	801	380	630	475	549	726	594	757	95
481	9	142	376	342	191	204	213	404	383	59	105	390	322	0	217	491	87	320	182	239	416	284	457	404
482	222	326	576	144	64	152	11	211	585	264	112	593	525	217	0	289	157	146	75	36	214	98	256	607
483	496	604	854	175	343	431	283	401	808	538	386	869	801	491	289	0	431	312	354	253	75	208	351	883
484	92	181	431	282	117	121	153	337	450	134	49	448	380	87	157	431	0	260	108	179	356	224	390	462
485	325	433	683	203	208	292	137	310	582	367	215	698	630	320	146	312	260	0	219	150	277	145	351	712
486	187	276	526	209	11	79	84	231	545	229	77	543	475	182	75	354	108	219	0	101	279	171	284	557
487	244	352	602	108	90	178	30	192	602	286	134	617	549	239	36	253	179	150	101	0	178	76	233	631
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489	289	397	647	59	160	248	89	224	637	331	179	662	594	284	98	208	224	145	171	76	133	0	265	676
490	462	558	808	255	273	334	251	84	824	504	352	825	757	457	256	351	390	351	284	233	276	265	0	839
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803	190	125	209	524	359	356	395	579	234	135	287	196	128	194	399	673	255	502	350	421	598	466	632	210
804	368	476	726	47	215	303	155	273	716	410	258	741	673	363	161	138	303	224	226	125	63	80	230	755
805	449	381	167	783	615	612	654	835	346	394	546	63	144	453	656	932	511	761	606	680	857	725	888	77
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807	297	405	655	67	172	260	101	242	644	339	187	670	602	292	110	216	232	152	183	94	141	20	283	684
808	22	150	386	334	183	196	205	396	393	69	97	400	332	13	209	483	79	312	174	231	408	276	449	414
809	125	114	383	398	200	191	273	417	402	102	186	400	332	122	264	543	141	393	191	290	468	357	470	414
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812	249	178	137	582	412	409	453	632	256	194	346	153	85	253	457	731	308	560	403	479	656	524	685	167
813	283	212	111	616	446	443	487	666	252	228	380	129	61	287	487	765	342	594	437	513	690	558	719	143
814	263	352	602	199	67	128	74	155	621	305	153	619	551	258	65	344	184	209	78	91	269	161	208	633
815	311	419	617	258	210	278	139	346	437	353	201	604	536	306	148	371	246	145	207	165	332	200	387	618
816	211	322	570	201	119	181	72	279	565	253	103	584	516	206	81	350	148	169	110	98	275	143	320	598
817	190	306	549	285	150	212	136	353	556	232	101	563	495	185	165	434	129	254	141	182	359	227	404	577
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826	398	506	756	77	245	333	185	262	746	440	288	771	703	393	191	182	333	254	256	155	107	110	178	785
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CITY	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491
828	185	274	524	215	17	76	90	237	543	227	75	541	473	180	81	360	106	219	8	107	285	177	290	555
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836	46	108	335	386	235	248	257	448	342	33	149	349	281	55	261	535	131	364	226	283	460	328	501	363
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844	339	268	47	672	502	499	543	722	329	284	436	158	131	343	543	821	398	650	493	569	746	614	775	172
845	205	313	563	153	98	172	27	234	549	247	95	578	510	200	36	302	140	120	101	53	227	95	275	592
846	170	133	258	504	345	342	375	565	209	115	267	245	177	174	379	653	241	482	336	401	578	446	618	259
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869	237	345	595	120	98	186	27	215	595	279	127	610	542	232	36	269	172	126	109	24	194	62	256	624
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CITY	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491
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CITY	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491
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CITY	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491
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CITY	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491
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1722	108	51	268	442	279	276	313	499	291	53	205	285	217	112	317	591	175	420	270	339	516	384	552	299
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1740	469	577	827	148	316	404	256	361	814	511	359	842	774	464	262	85	404	314	327	226	48	181	277	856
1741	424	280	547	281	86	15	156	266	566	261	150	564	496	219	147	426	136	291	80	173	351	243	319	578
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1768	451	559	809	130	298	386	238	356	731	493	341	824	756	446	244	125	386	231	309	208	64	163	307	838
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CITY	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491
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1806	493	601	851	172	340	428	280	352	838	535	383	866	798	488	286	96	428	338	351	250	72	205	268	880
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1863	209	313	563	157	65	145	24	216	575	251	99	580	512	204	13	302	144	159	74	49	227	111	269	594
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1866	416	524	774	95	263	351	203	321	726	458	306	789	721	411	209	145	351	226	274	173	84	128	272	803
1867	519	627	877	198	366	454	306	424	785	561	409	892	824	514	312	23	454	289	377	276	98	231	374	906
1868	186	302	545	240	132	194	111	310	552	228	89	559	491	181	120	389	125	209	123	137	314	181	359	573
1869	149	117	323	483	324	321	354	544	255	94	246	310	242	153	358	632	220	461	315	380	557	425	597	324
1870	473	581	831	152	320	408	260	199	821	515	363	846	778	468	266	236	408	329	331	230	161	185	115	860
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1872	473	581	831	168	337	425	277	395	692	515	363	846	778	468	283	116	408	196	348	247	110	198	346	860
1873	430	538	788	109	277	365	217	248	778	472	320	803	735	425	223	193	365	286	288	187	118	142	164	817
1874	407	515	765	86	254	342	194	312	755	449	297	780	712	402	200	89	342	263	265	164	14	119	262	794
1875	194	159	423	436	238	183	311	455	471	171	245	441	373	191	302	581	210	442	229	328	506	398	508	455
1876	430	362	88	764	596	593	635	816	387	371	527	127	125	434	637	913	492	742	587	661	838	706	869	141
1877	268	231	246	602	443	440	473	663	159	213	365	149	150	272	477	751	339	580	434	499	676	544	716	163
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1879	393	325	89	727	559	556	598	779	350	338	490	90	88	397	600	876	455	705	550	624	801	669	832	104
1880	239	187	196	573	414	411	444	634	175	184	336	183	115	243	448	722	310	551	445	470	647	515	687	197
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1882	328	436	686	42	174	262	114	232	680	370	218	701	633	323	120	187	263	188	185	84	112	44	267	715
1883	185	293	543	170	84	152	41	248	551	227	75	558	490	180	50	319	120	148	81	67	244	112	289	572
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1899	227	190	208	561	402	399	432	622	163	172	324	192	127	231	436	710	298	539	393	458	635	503	675	206
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1901	348	441	691	255	156	217	157	110	710	390	238	708	640	343	150	400	273	294	167	169	325	223	194	722
1902	95	70	323	389	219	213	260	439	342	42	160	340	272	93	260	538	115	367	210	286	463	331	492	354
1903	167	269	519	203	56	118	74	257	533	209	57	536	468	162	74	352	101	181	47	100	277	145	310	550
1904	292	221	108	625	455	452	496	675	261	237	389	126	58	296	496	774	351	603	446	522	699	567	728	140
1905	362	325	304	696	537	534	567	757	200	307	459	145	162	366	571	845	433	674	528	593	770	638	810	159
1906	527	635	885	206	374	462	314	432	777	569	417	900	832	522	320	31	462	281	385	284	106	239	382	914
1907	330	438	668	222	218	297	147	337	488	372	220	655	587	325	156	320	265	94	226	168	292	172	378	669

CITY	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491
1908	239	202	291	573	414	411	444	634	140	184	336	278	210	243	448	722	310	518	405	470	647	515	687	292
1909	264	372	622	92	139	227	68	223	611	306	154	637	569	259	77	241	199	114	150	65	166	35	264	651
1910	491	599	849	170	338	426	278	357	836	533	381	864	796	486	284	94	426	336	349	248	70	203	273	878
1911	198	303	553	161	77	157	32	239	564	240	88	570	502	193	41	310	133	142	86	58	235	103	280	584
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1916	119	235	478	298	147	181	169	360	485	161	61	492	424	114	173	447	70	276	138	195	372	240	413	506
1917	510	618	868	189	357	445	297	338	855	552	400	883	815	505	303	113	445	355	368	267	89	222	254	897
1918	429	537	787	124	304	392	233	374	648	471	319	802	734	424	242	160	364	152	315	226	154	154	362	816
1919	470	566	816	305	281	342	259	92	832	512	360	833	765	465	264	405	398	359	292	241	330	273	54	847
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1921	311	419	669	189	194	278	123	296	609	353	201	684	616	306	132	338	246	48	205	136	263	131	337	698
1922	325	254	71	658	488	485	529	708	303	270	422	167	105	329	529	807	384	636	479	555	732	600	761	181
1923	347	455	705	178	172	259	132	126	705	389	237	720	652	342	137	323	282	232	183	114	248	146	167	734
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1926	36	129	379	335	184	188	206	397	387	66	98	394	326	33	210	484	76	313	175	232	409	277	450	408
1927	276	384	634	180	159	243	88	287	583	318	166	649	581	271	97	329	211	127	170	109	254	122	328	663
1928	369	473	723	200	188	249	154	114	727	411	259	740	672	364	159	345	304	254	199	136	270	168	155	754
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1935	414	510	760	249	225	286	203	89	776	456	304	777	709	409	208	394	342	303	236	185	319	217	130	791
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1941	143	219	469	338	166	134	209	383	488	177	109	486	418	138	209	487	72	316	157	235	412	280	436	500
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1943	375	483	733	54	222	310	162	280	723	417	265	748	680	370	168	145	310	231	233	132	70	87	215	762
1944	285	217	143	619	451	448	490	671	248	230	382	122	54	289	492	768	347	597	442	516	693	561	724	136
1945	501	433	160	835	667	664	706	887	434	446	598	151	196	505	708	984	563	813	658	732	909	777	940	165
1946	410	339	66	743	573	570	614	793	388	355	507	150	148	414	614	892	469	721	564	640	817	685	846	164
1947	147	264	506	329	178	212	200	391	513	189	92	520	452	142	204	478	101	306	169	226	403	271	444	534
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1954	196	164	270	530	371	368	401	591	184	141	293	257	189	200	405	679	267	494	362	427	604	472	644	271
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1963	61	118	363	362	205	208	233	424	371	50	125	378	310	58	237	511	100	340	196	259	436	304	477	392
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1965	331	439	689	207	214	298	143	323	553	373	221	704	636	326	152	305	266	79	225	163	277	158	364	718
1966	406	335	36	739	569	566	610	789	396	351	503	160	158	410	610	888	465	717	560	636	813	681	842	174
1967	243	133	331	516	318	269	391	535	414	216	304	349	281	240	382	661	259	511	309	408	586	475	588	363
1968	237	127	325	510	312	263	385	529	408	210	298	343	275	234	376	655	253	505	303	402	580	469	582	357
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1986	185	159	365	519	360	357	390	580	279	130	282	352	284	189	394	668	256	497	351	416	593	461	633	366
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1994	412	508	758	259	223	284	213	3	777	454	302	775	707	407	214	404	340	313	234	195	329	227	81	789
1995	433	541	791	112	280	368	220	239	781	475	323	806	738	428	226	196	368	289	291	190	121	145	155	820
1996	281	389	639	228	180	248	109	316	517	323	171	654	586	276	118	377	216	175	177	135	302	170	357	668
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2015	206	174	285	540	381	378	411	601	188	151	303	272	204	210	415	689	277	477	372	437	614	482	654	286
2016	262	359	609	198	74	143	73	152	628	304	152	626	558	257	64	343	191	208	85	90	268	160	205	640
2017	331	260	97	664	494	491	535	714	299	276	428	100	63	335	535	813	390	642	485	561	738	606	767	114
2018	313	281	392	483	435	485	364	571	212	258	410	379	311	317	373	596	384	370	432	390	557	425	612	393
2019	153	25	318	462	289	240	333	506	357	98	233	335	267	157	333	611	188	440	280	359	536	404	559	349
2020	105	79	296	439	280	277	310	500	275	50	202	299	231	109	314	588	176	417	271	336	513	381	553	313
2021	61	78	319	389	237	240	260	451	327	6	152	334	266	65	264	538	133	367	228	286	463	331	504	348
2022	542	638	888	223	353	414	331	164	892	584	432	905	837	537	336	307	470	400	364	301	232	256	80	919
2023	377	485	735	56	224	312	164	282	725	419	267	750	682	372	170	140	312	233	235	134	65	89	219	764
2024	497	593	843	270	308	369	286	122	859	539	387	860	792	492	291	372	425	386	319	268	297	300	80	874
2025	65	99	349	361	191	194	232	411	368	57	128	366	298	62	232	510	87	339	182	258	435	303	464	380
2026	70	106	361	352	182	185	223	402	380	69	123	378	310	67	223	501	78	330	173	249	426	294	455	392
2027	122	232	481	225	74	136	96	287	488	164	12	495	427	117	100	374	57	203	65	122	299	167	340	509

CITY	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491
2028	344	312	423	578	519	516	459	666	196	289	441	410	342	348	468	691	415	465	510	485	652	520	707	424
2029	138	254	497	240	98	160	111	302	504	180	49	511	443	133	115	389	77	218	89	137	114	182	355	575
2030	395	503	753	74	242	330	182	300	743	437	285	768	700	390	188	165	330	251	253	152	90	107	257	782
2031	95	48	298	409	239	236	280	459	321	40	180	315	247	99	280	558	135	387	230	306	483	351	512	329
2032	213	89	229	544	374	327	415	593	312	158	310	247	179	217	415	693	270	522	365	441	618	486	646	241
2033	174	277	527	181	67	136	52	236	540	216	64	544	476	169	49	330	109	160	65	78	255	123	289	558
2034	330	438	687	215	213	297	142	332	507	372	220	674	606	325	151	313	265	87	224	163	285	167	373	688
2035	230	308	559	260	62	54	135	245	578	267	133	576	508	225	126	405	142	270	56	152	330	222	298	590
2036	48	178	412	351	200	213	222	413	419	95	114	426	358	39	226	500	96	329	191	248	425	293	466	440
2037	297	405	655	192	180	264	109	299	528	339	187	670	602	292	118	316	232	90	191	130	266	134	340	684
2038	353	461	611	300	252	320	181	388	431	395	243	598	530	348	190	413	288	187	249	207	374	242	429	612
2039	244	352	602	127	105	193	34	214	602	286	134	617	549	239	43	272	179	133	116	31	197	69	255	631
2040	316	424	674	40	162	250	102	220	674	358	206	689	621	311	108	185	251	183	173	72	110	39	261	703
2041	65	181	424	287	136	149	158	349	431	107	50	438	370	60	162	436	38	265	127	184	361	229	402	452
2042	578	674	924	271	389	450	367	200	940	620	468	941	873	573	372	355	506	448	400	349	280	304	116	955
2043	576	672	922	269	387	448	365	198	938	618	466	939	871	571	370	353	504	446	398	347	278	302	114	953
2044	497	605	855	176	344	432	284	351	842	539	387	870	802	492	290	100	432	342	355	254	76	209	267	884
2045	483	591	841	162	330	418	270	380	828	525	373	856	788	478	276	84	418	328	341	240	62	195	296	870
2046	144	135	402	417	219	170	292	436	421	121	205	419	351	141	283	562	160	412	210	309	487	376	489	433
2047	529	625	875	231	340	401	318	151	891	571	419	892	824	524	323	315	457	408	351	300	240	264	67	906
2048	156	267	515	233	91	153	104	295	522	198	46	529	461	151	108	382	92	211	82	130	307	175	348	543
2049	188	277	527	196	42	110	63	234	546	230	78	544	476	183	52	341	109	191	39	88	266	150	287	558
2050	388	484	734	223	199	260	177	41	750	430	278	751	683	383	182	368	316	277	210	159	293	191	82	765
2051	85	201	444	305	154	171	176	367	451	127	68	458	390	80	180	454	60	283	145	202	379	247	420	472
2052	295	384	634	209	99	160	106	141	653	337	185	651	583	290	97	354	216	241	110	121	279	177	194	665
2053	266	374	624	213	165	233	94	301	482	308	156	639	571	261	103	362	201	158	162	120	287	155	342	653
2054	228	90	244	545	357	308	416	574	327	173	316	262	194	232	416	694	271	523	348	442	619	487	627	276
2055	232	303	561	271	73	38	146	260	580	269	134	578	510	227	137	416	144	280	67	163	341	233	313	592
2056	400	508	758	79	247	335	187	305	748	442	290	773	705	395	193	96	335	256	258	157	21	112	255	787
2057	137	70	351	427	244	195	298	461	381	86	198	368	300	134	298	576	153	405	235	324	501	369	514	382
2058	323	431	681	142	198	286	127	284	665	365	213	696	628	318	136	291	258	150	209	124	216	86	325	710
2059	337	269	130	671	503	500	542	723	294	282	434	59	32	341	544	820	399	649	494	568	745	613	776	73
2060	189	244	511	283	85	24	158	300	530	226	115	528	460	184	149	428	101	289	76	175	353	245	353	542
2061	269	198	125	602	432	429	473	652	258	214	366	142	74	273	473	751	328	580	423	499	676	544	705	156
2062	496	428	155	830	662	659	701	882	429	441	593	146	191	500	703	979	558	808	653	727	904	772	935	160
2063	269	198	111	602	432	429	473	652	294	214	366	185	117	273	473	751	328	580	423	499	676	544	705	199
2064	264	353	603	216	73	119	91	184	622	306	154	620	552	259	82	361	185	226	77	108	286	178	237	634
2065	37	107	341	373	222	235	244	435	348	24	136	355	287	43	248	522	118	351	213	270	447	315	488	369
2066	319	251	120	653	485	482	524	705	282	264	416	123	55	323	526	802	381	631	476	550	727	595	758	137
2067	226	342	585	280	172	234	151	350	592	268	129	599	531	221	160	429	165	249	163	177	354	222	399	613
2068	245	349	599	163	66	154	43	175	611	287	135	616	548	240	47	308	180	180	77	55	233	127	227	630
2069	559	667	917	241	409	497	349	467	761	601	449	928	860	554	355	136	494	265	420	319	182	274	418	942
2070	331	439	678	218	214	298	143	333	498	371	221	665	597	326	152	316	266	90	225	164	288	168	374	679
2071	312	244	127	646	478	475	517	698	275	257	409	116	48	316	519	795	374	624	469	543	720	588	751	130
2072	269	204	166	603	438	435	474	658	227	214	366	151	83	273	478	752	351	581	429	500	677	545	711	165
2073	423	386	275	757	598	595	628	818	265	368	520	116	191	427	632	906	494	735	589	654	831	699	871	130
2074	322	251	62	655	485	482	526	705	314	267	419	178	116	326	526	804	381	633	476	552	729	597	758	192
2075	217	333	576	323	182	244	194	385	583	259	133	590	522	212	198	472	159	297	173	220	397	265	438	604
2076	144	53	248	477	307	304	348	527	294	89	241	265	197	148	348	626	203	455	298	374	551	419	580	279
2077	195	114	223	528	358	355	399	578	294	140	292	240	172	199	399	677	254	506	349	425	602	470	631	254
2078	357	319	430	496	448	516	377	584	250	296	439	417	349	355	386	609	422	383	445	403	570	438	625	431
2079	327	256	65	660	490	487	531	710	312	272	424	168	114	331	531	809	386	638	481	557	734	602	763	182
2080	323	252	61	656	486	483	527	706	313	268	420	172	115	327	527	805	382	634	477	553	730	598	759	186
2081	393	501	751	72	240	328	180	298	741	435	283	766	698	388	186	103	328	249	251	150	28	105	248	780
2082	111	236	473	385	234	247	256	447	480	156	148	487	419	102	260	534	134	363	225	282	459	327	500	501
2083	110	235	472	384	233	246	255	446	479	155	147	486	418	101	259	533	133	362	224	281	458	326	499	500
2084	392	500	750	71	239	327	179	297	740	434	282	765	697	387	185	104	327	248	250	149	29	104	247	779
2085	113	36	269	439	269	266	310	489	306	58	205	286	218	117	310	588	165	417	260	336	513	381	542	300
2086	295	230	176	629	464	461	500	684	240	240	392	155	87	299	504	778	360	607	455	526	703	571	737	169
2087	255	344	594	191	59	124	66	161	613	297	145	611	543	250	57	336	176	201	70	83	261	153	214	625
2088	42	140	390	335	174	177	206	394	398	77	98	405	337	39	210	484	65	313	165	232	409	277	447	419
2089	305	244	184	639	478	475	510	698	232	250	402	115	41	309	514	788	374	617	469	536	713	581	751	129
2090	302	241	181	636	475	472	507	695	229	247	399	114	38	306	511	785	371	614	466	533	710	578	748	128
2091	414	510	760	249	225	286	203	36	776	456	304	777	709	409	208	394	342	303	236	185	319	217	48	791
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2093	320	413	663	227	128	189	129	126	682	362	210	680	612	315	122	372	245	266	139	141	297	195	186	694
2094	287	216	85	620	450	447	491	670	312	232	384	181	119	291	491	769	346	598	441	517	694	562	723	195
2095	374	482	732	27	225	313	165	283	683	416	264	747	679	369	171	202	309	179	236	135	127	86	282	761
2096	29	133	374	338	187	193	209	403	382	61	101	389	321	26	213	487	81	316	178	235	412	280	453	403
2097	216	324	574	171	117	183	51	258	534	258	106	589	521	211	60	320	151	135	112	77	245	113	299	603
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2099	289	221	138	623	455	452	494	675	252	234	386	117	49	293	496	772	351	601	446	520	697	565	728	131
2100	326	294	405	478	430	498	359	566	225	271	421	392	324	330	368	591	397	365	427	385	552	420	607	406
2101	356	285	32	689	519	516	560	739	359	301	453	191	161	360	560	838	415	667	510	586	763	631	792	205
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2103	332	440	690	163	155	228	117	93	690	374	222	705	637	327	122	308	267	217	166	191	233	151	134	719
2104	414	419	530	361	313	381	242	449	350	396	304	517	449	409	251	474	349	248	310	268	435	303	490	531
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2107	295	403	653	115	141	229	81	179	653	337	185	668	600	290	87	260	230	169	152	51	185	83	220	682
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2111	107	236	67	640	470	467	511	690	319	252	404	183	121	311	511	789	366	618	461	537	714	582	743	197
2112	411	519	769	90	258	346	198	270	759	453	301	784	716	406	204	174	346	267	269	168	99	123	186	798
2113	410	518	768	89	257	345	197	271	758	452	300	783	715	405	203	173	345	266	268	167	98	122	187	797
2114	233	337	587	168	85	169	33	232	599	275	123	604	536	228	24	313	168	164	96	60	238	117	280	618
2115	225	329	579	154	71	159	19	218	589	267	115	596	528	220	10	299	160	150	82	46	224	103	266	610
2116	501	609	859	196	376	464	305	446	703	543	391	870	802	496	314	118	436	207	387	298	164	226	400	884
2117	255	363	613	163	142	222	71	270	546	297	145	628	560	250	80	312	190	110	151	92	237	105	311	642
2118	250	213	302	584	425	422	455	645	129	195	347	289	221	254	459	733	321	507	416	481	658	526	698	303
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2120	126	206	456	253	88	107	124	308	475	164	30	473	405	121	127	402	38	231	79	150	327	195	361	487
2121	429	537	787	124	304	392	233	374	631	471	319	798	730	424	242	190	364	135	315	226	164	154	362	812
2122	213	181	292	547	388	385	418	608	181	158	310	279	211	217	422	696	284	470	379	444	621	489	661	293
2123	376	472	722	246	187	248	185	33	741	418	266	739	671	371	178	391	304	300	198	182	316	214	117	753
2124	472	580	830	151	319	407	259	377	817	514	362	845	777	467	265	60	407	317	330	229	51	184	311	859
2125	471	579	829	150	318	406	258	376	744	513	361	844	776	466	264	138	406	244	329	228	91	183	327	858
2126	394	323	24	727	557	554	598	777	384	339	491	172	170	398	598	876	453	705	548	624	801	669	830	186
2127	288	396	646	179	171	255	100	286	539	330	178	661	593	283	109	327	223	84	182	121	253	121	327	675
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2129	240	299	566	262	67	34	137	247	585	277	138	583	515	235	128	407	152	272	61	154	332	224	300	597
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2132	174	282	532	182	79	141	53	250	540	216	64	547	479	169	62	331	109	160	70	79	255	124	301	561
2133	217	180	230	551	392	389	422	612	176	162	314	208	144	221	426	700	288	529	383	448	625	493	665	222
2134	161	152	419	370	172	123	245	389	438	138	175	436	368	158	236	515	160	374	163	262	440	332	442	450
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2139	139	257	499	392	241	254	263	454	506	182	155	513	445	130	267	541	142	370	232	289	466	334	507	527
2140	285	393	643	67	131	219	71	189	643	327	175	658	590	280	77	212	220	156	142	41	137	37	230	672
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2142	98	51	303	411	241	233	282	461	326	43	182	320	252	102	282	560	137	389	232	308	485	353	514	334
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2146	542	638	888	231	353	414	331	164	900	584	432	905	837	537	336	333	470	408	364	309	258	264	80	919
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CITY	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491
2148	328	436	686	232	211	295	140	339	635	370	218	701	633	323	149	381	263	179	222	161	306	174	380	715
2149	476	584	834	155	323	411	263	381	718	518	366	849	781	471	269	94	411	222	334	233	96	188	332	863
2150	482	590	840	161	329	417	269	387	724	524	372	855	787	477	275	100	417	228	340	239	102	194	338	869
2151	60	172	399	406	255	268	277	468	406	94	169	413	345	69	281	555	151	384	246	303	480	348	521	427
2152	366	462	712	240	177	238	175	81	731	408	256	729	661	361	168	385	294	294	188	176	310	208	165	743
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2154	138	101	307	472	313	310	343	533	287	83	235	294	226	142	347	621	209	450	304	369	546	414	586	308
2155	264	361	611	199	76	145	75	150	630	306	154	628	560	259	66	344	193	210	87	92	269	162	203	642
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2159	291	223	136	625	457	454	496	677	254	236	388	115	47	295	498	774	353	603	448	522	699	567	730	129
2160	441	386	224	775	616	613	646	836	289	386	538	82	159	445	650	924	512	753	607	672	849	717	889	96
2161	238	346	596	166	135	205	64	271	531	280	128	611	543	233	73	315	173	113	134	90	240	108	312	625
2162	360	289	22	693	523	520	564	743	358	305	457	181	160	364	564	842	419	671	514	590	767	635	796	195
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2164	450	546	796	285	261	322	239	125	812	492	340	813	745	445	244	430	378	339	272	221	355	253	166	827
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CITY	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491
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2292	76	143	370	416	265	278	287	478	377	68	179	384	316	85	291	565	161	394	256	313	490	358	531	398
2293	213	302	552	199	17	105	74	221	571	255	103	569	501	208	65	344	134	209	28	91	269	161	274	583
2294	156	18	319	473	303	270	344	523	360	101	244	336	268	160	344	622	199	451	294	370	547	415	576	350
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2311	144	118	322	478	319	316	349	539	236	89	241	309	241	148	353	627	215	456	310	375	552	420	592	323
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2313	192	308	551	223	118	180	94	293	558	234	93	565	497	187	103	372	131	192	109	120	297	165	342	579
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2315	415	344	45	748	578	575	619	798	405	360	512	151	149	419	619	897	474	726	569	645	822	690	851	165
2316	115	231	474	294	143	177	165	356	481	157	57	488	420	110	169	443	66	271	134	191	368	236	409	502
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2318	221	310	560	264	66	125	134	286	579	263	111	577	509	216	123	409	142	256	57	156	334	220	339	591
2319	226	305	555	272	74	88	147	292	574	263	134	572	504	221	138	417	138	278	65	164	342	234	345	586
2320	303	405	655	152	120	207	101	128	669	345	193	672	604	298	105	297	237	206	131	88	222	120	169	686
2321	484	592	842	163	331	419	271	389	822	526	374	857	789	479	277	14	419	326	342	241	63	196	339	871
2322	385	314	21	718	548	545	589	768	363	330	482	159	152	389	589	867	444	696	539	615	792	660	821	173
2323	378	307	8	711	541	538	582	761	368	323	475	167	160	382	582	860	437	689	532	608	785	653	814	181
2324	173	248	502	276	78	43	151	295	521	210	99	519	451	168	142	421	85	282	69	168	346	238	348	533
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2331	63	108	358	356	186	189	227	406	377	66	124	375	307	60	227	505	82	334	177	253	430	298	459	389
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2333	295	224	93	628	458	455	499	678	272	240	392	141	73	299	499	777	354	606	449	525	702	570	731	155
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2336	176	196	463	347	149	100	222	366	482	178	156	480	412	173	213	492	142	353	140	239	417	309	419	494
2337	234	326	576	170	41	129	45	181	595	276	124	593	525	229	36	315	158	180	52	62	240	132	234	607
2338	249	118	277	522	324	275	397	541	360	201	310	295	227	246	388	667	265	517	315	414	592	481	594	309
2339	213	321	571	189	118	180	60	267	535	255	103	586	518	208	69	338	148	143	109	86	263	131	308	600
2340	186	219	486	303	105	57	178	322	505	201	112	503	435	181	169	448	98	309	96	195	373	265	375	517
2341	442	550	800	121	289	377	229	244	790	484	332	815	747	437	235	207	377	298	300	199	132	154	160	829
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2356	329	437	687	58	175	263	115	233	687	371	219	702	634	324	121	203	264	196	186	85	128	52	274	716
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2371	296	404	654	174	179	263	108	281	594	338	186	669	601	291	117	323	231	51	190	121	248	116	322	683
2372	440	548	798	119	287	375	227	232	788	482	330	813	745	435	233	203	375	296	298	197	128	152	148	827
2373	67	184	426	319	168	181	190	381	433	109	82	440	372	62	194	468	69	297	159	216	393	261	434	454
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2377	315	247	146	649	481	478	520	701	272	260	412	75	6	319	522	798	377	627	472	546	723	591	754	89
2378	290	398	648	168	173	257	102	275	588	332	180	663	595	285	111	317	225	35	184	115	242	110	316	677
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2380	447	379	169	781	613	610	652	833	344	392	544	61	142	451	654	930	509	759	604	678	855	723	886	75
2381	466	574	824	145	313	401	253	371	716	508	356	839	771	461	259	104	401	220	324	223	86	178	322	853
2382	287	216	117	620	450	447	491	670	256	232	384	122	54	291	491	769	346	598	441	517	694	562	723	136
2383	507	615	865	186	354	442	294	343	852	549	397	880	812	502	300	110	442	352	365	264	86	219	259	894
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2385	59	133	360	401	250	263	272	463	367	58	164	374	306	68	276	550	146	379	241	298	475	343	516	388
2386	385	493	743	64	232	320	172	290	733	427	275	758	690	380	178	155	320	241	243	142	80	97	247	772
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CITY	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491
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2389	191	280	530	191	37	111	58	229	549	233	81	547	479	186	47	336	112	186	40	83	261	145	282	561
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2475	268	376	626	91	139	227	68	209	616	310	158	641	573	263	77	240	203	124	150	61	165	32	250	655
2476	472	580	830	151	319	407	259	377	817	514	362	845	777	467	265	26	407	317	330	229	51	184	327	859
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2479	470	566	816	247	281	342	259	92	832	512	360	833	765	465	264	343	338	359	292	241	268	273	8	847
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2481	234	290	557	276	81	25	151	261	576	271	152	574	506	229	142	421	146	286	75	168	349	238	314	588
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2483	273	371	621	182	86	161	82	146	639	315	163	638	570	268	75	327	203	219	97	94	252	150	199	652
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2485	270	209	207	604	443	440	475	663	197	215	367	162	86	274	479	753	339	582	434	501	678	546	716	176
2486	229	164	173	563	398	395	434	618	202	174	326	160	92	233	438	712	294	541	389	460	637	505	671	174
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2488	285	393	643	232	184	252	113	320	463	327	175	630	562	280	122	365	220	139	181	139	306	174	361	644
2489	429	361	83	763	595	592	634	815	386	374	526	126	124	433	636	912	491	741	586	660	837	705	868	140
2490	448	544	794	269	259	320	237	70	810	490	338	811	743	443	242	365	376	337	270	219	290	251	14	825
2491	343	439	689	217	134	215	152	66	708	385	233	706	638	338	145	362	271	271	165	153	287	185	150	720
2492	410	415	526	357	309	377	238	445	346	392	300	513	445	405	247	470	345	244	306	264	431	299	486	527
2493	38	168	402	341	190	203	212	403	409	85	104	416	348	29	216	490	86	319	181	238	415	283	456	430
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2503	363	292	28	696	526	523	567	746	341	308	460	139	130	367	567	845	422	674	517	593	770	638	799	153
2504	358	466	716	189	183	267	143	132	716	400	218	731	663	353	148	334	293	243	194	125	259	157	173	745
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2507	75	200	437	349	198	211	220	411	444	120	112	451	383	66	224	498	98	327	189	246	423	291	464	465

CITY	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491
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2525	336	425	675	257	140	201	147	132	694	378	226	692	624	331	138	402	257	282	151	164	327	225	216	706
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2535	303	392	642	242	110	158	117	200	661	345	193	659	591	298	108	387	224	252	116	134	312	204	257	673
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2616	365	473	723	196	190	260	150	125	723	407	255	738	670	360	155	341	300	250	201	132	266	164	166	752
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2621	324	432	682	30	170	258	110	228	676	366	214	697	629	319	116	175	259	184	181	80	100	40	255	711
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2623	150	47	254	483	313	310	354	533	300	95	247	271	203	154	354	632	209	461	304	380	557	425	586	285
2624	351	447	697	186	162	223	140	70	713	393	241	714	646	346	145	331	279	240	173	122	256	154	111	728
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CITY	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491
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2629	180	283	533	195	80	142	66	250	546	222	70	550	482	175	63	344	115	174	71	92	269	137	303	564
2630	90	52	293	417	247	244	288	467	312	35	182	310	242	94	288	566	143	395	238	314	491	359	520	324
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2639	156	130	336	490	331	328	361	551	250	101	253	323	255	160	365	639	227	468	322	387	564	432	604	337
2640	217	325	575	193	122	184	64	271	534	259	107	590	522	212	73	342	152	156	113	90	267	135	312	604
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2654	409	341	103	743	575	572	614	795	366	354	506	104	104	413	616	892	471	721	566	640	817	685	848	118
2655	46	158	405	311	160	164	182	373	412	88	74	419	351	41	186	460	46	289	151	208	385	253	426	433
2656	262	370	620	155	145	229	74	262	577	304	152	635	567	257	83	304	197	70	156	95	229	97	303	649
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2658	185	47	267	502	332	312	373	552	341	130	273	285	217	189	373	651	228	480	323	399	576	444	605	299
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2660	398	506	756	77	245	333	185	303	744	440	288	771	703	393	191	158	333	244	256	155	83	110	254	785
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2668	389	357	468	421	373	441	302	509	288	334	364	455	387	393	311	534	409	308	370	328	495	363	550	469
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2673	194	298	548	174	61	141	43	230	560	236	84	565	497	189	43	322	129	156	70	69	247	116	283	579
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2681	172	146	299	506	347	344	377	567	250	117	269	286	218	176	381	655	243	484	338	403	580	448	620	300
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2685	324	287	305	658	499	496	529	719	57	269	421	227	210	328	533	807	395	636	490	555	732	600	772	241
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2688	364	296	98	698	530	527	569	750	321	309	461	61	59	368	571	847	426	676	521	595	772	640	803	75
2689	381	313	85	715	547	544	586	767	338	326	478	78	76	385	588	864	443	693	538	612	789	657	820	92
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2699	238	167	169	571	401	398	442	621	264	183	335	174	106	242	442	720	297	549	392	468	645	513	674	188
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2704	280	209	118	613	443	440	484	663	287	225	377	164	96	284	484	762	339	591	434	510	687	555	716	178
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2715	319	282	300	653	494	491	524	714	112	264	416	172	173	323	528	802	390	631	485	550	727	595	767	186
2716	225	281	548	294	96	22	169	303	567	262	151	565	497	220	160	439	137	300	87	186	364	256	356	579
2717	144	110	383	419	221	172	294	438	421	121	205	401	333	141	285	564	160	412	212	311	489	376	491	415
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TY	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491
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092	193	309	552	247	139	201	118	317	559	235	96	566	498	188	127	596	132	216	130	144	321	189	366	580
093	71	112	339	411	268	269	282	473	333	37	174	353	285	80	286	560	156	388	231	308	485	353	526	567
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097	377	345	486	443	395	463	324	531	276	322	386	443	375	381	333	586	451	350	392	350	517	385	572	457
098	481	587	807	296	272	333	250	83	823	503	351	824	736	456	255	396	389	350	283	232	321	264	45	838
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CITY	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491
3108	263	226	315	597	438	435	468	658	116	208	360	302	234	267	472	720	334	494	429	494	671	539	711	316
3109	420	528	778	99	267	355	207	240	768	462	310	793	725	415	213	204	355	276	278	177	129	132	156	807
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3112	355	323	434	567	519	527	448	655	207	300	452	421	353	359	457	680	426	454	516	474	641	509	696	435
3113	74	191	433	325	174	188	196	387	440	116	88	447	379	69	200	474	76	303	165	222	399	267	440	461
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3115	162	111	237	496	337	334	367	557	238	107	259	224	156	166	371	645	233	474	328	393	570	438	610	238
3116	418	386	497	378	330	398	259	466	317	363	321	484	416	422	268	491	366	265	327	285	452	320	507	498
3117	213	325	572	222	130	192	93	300	578	255	105	586	518	208	102	371	150	190	121	119	296	164	341	600
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3140	357	286	28	690	520	517	561	740	335	302	454	139	124	361	561	839	416	668	511	587	764	632	793	153
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3155	98	231	458	425	274	287	296	487	465	151	188	472	404	100	300	574	170	403	265	322	499	367	540	486

CITY	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515
492	0	51	136	130	379	212	208	289	347	226	235	319	263	177	271	296	207	532	541	38	243	287	250	478
493	51	0	85	79	328	173	169	339	398	277	196	370	224	228	232	245	168	583	591	78	294	330	301	529
494	136	85	0	6	251	146	142	424	483	362	127	455	184	313	170	172	93	668	676	163	379	415	386	614
495	130	79	6	0	257	152	148	418	477	356	133	449	190	307	176	166	99	662	670	157	373	409	380	608
496	379	328	251	257	0	198	204	658	726	605	163	698	147	556	137	249	175	911	910	406	622	649	627	857
497	212	173	146	152	198	0	8	488	558	437	50	530	53	389	61	239	53	743	740	239	454	479	457	689
498	208	169	142	148	204	8	0	484	554	433	56	526	59	385	67	235	49	739	736	235	450	475	453	685
499	289	339	424	418	658	488	484	0	154	94	511	163	539	118	547	584	483	340	258	275	97	39	43	286
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501	226	277	362	356	605	437	433	94	125	0	460	97	488	55	496	522	432	310	323	212	21	108	55	256
502	235	196	127	133	163	50	56	511	581	460	0	553	63	412	49	200	40	766	763	262	477	502	480	712
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523	533	583	668	662	902	732	728	250	273	315	755	367	783	362	791	828	727	224	8	519	315	275	287	263
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543	485	536	621	615	864	696	692	293	175	263	719	286	747	314	755	781	691	49	248	471	253	307	254	87
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724	16	35	120	114	363	196	192	305	363	242	219	335	247	193	255	280	191	548	557	54	259	303	266	494
725	62	54	139	133	364	194	190	312	382	261	217	354	245	214	253	299	189	567	564	100	278	303	281	513
726	304	253	176	182	77	144	140	583	651	530	105	623	146	481	132	177	100	836	835	331	547	574	552	782
727	412	462	547	541	781	611	607	129	206	217	634	276	662	241	670	707	606	376	160	398	220	154	166	338
728	103	146	231	225	465	295	291	204	271	150	318	243	346	101	354	391	290	456	456	89	167	195	173	402
729	123	174	259	253	502	335	331	166	224	103	358	196	386	54	394	419	330	409	418	109	120	164	127	355
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731	328	379	422	416	659	539	535	188	219	112	535	84	590	151	578	562	501	391	417	314	95	202	149	272

CITY	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515
732	318	369	454	448	693	523	519	54	116	112	546	181	574	147	582	614	518	302	233	304	115	92	72	248
733	234	183	106	112	136	76	72	513	581	460	55	553	108	411	94	176	30	766	765	261	477	504	482	712
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737	63	114	199	193	442	275	271	242	300	179	298	272	326	130	334	359	270	485	494	49	196	240	203	431
738	208	169	98	104	177	48	44	484	554	433	35	526	97	385	83	193	5	739	736	235	450	475	453	685
739	207	168	97	103	176	49	45	483	553	432	36	525	98	384	84	192	4	738	735	234	449	474	452	684
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741	110	59	26	20	270	149	145	398	457	336	146	429	200	287	189	186	112	642	650	137	353	389	360	588
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749	188	149	123	129	209	59	55	464	534	413	62	506	110	365	110	218	34	719	716	215	430	455	433	665
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781	159	137	130	136	306	135	131	419	489	368	159	461	186	321	194	279	131	674	671	193	385	410	388	620
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792	131	168	253	247	487	317	313	171	241	120	340	213	368	73	376	413	312	426	423	122	137	162	140	372
793	48	99	184	178	427	260	256	258	316	195	283	288	311	146	319	344	255	501	510	26	212	256	219	447
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813	237	192	115	121	168	59	63	513	583	462	12	555	70	414	56	188	34	768	765	264	479	504	482	714
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825	383	337	260	266	19	179	185	659	729	608	149	701	128	560	118	261	184	914	911	410	625	650	628	860
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CITY	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515
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856	275	318	403	397	637	467	463	39	168	108	490	177	518	112	526	563	462	354	283	261	111	12	57	300
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CITY	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515
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CITY	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515
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1788	399	450	532	526	769	610	606	243	172	177	633	80	661	228	669	672	605	285	368	385	156	257	204	166
1789	196	247	332	326	575	408	404	112	168	47	431	140	459	19	467	492	403	353	364	182	64	126	73	299
1790	330	381	466	460	709	541	537	166	83	108	564	130	592	159	600	626	536	237	280	316	97	180	127	177
1791	50	97	182	176	425	257	253	254	312	191	280	284	308	142	316	342	252	497	506	37	208	250	215	443
1792	174	225	310	304	553	386	382	177	235	114	409	207	437	60	445	470	381	420	429	160	131	181	138	366
1793	45	43	128	122	371	204	200	334	392	271	227	364	255	222	263	288	199	577	586	65	288	326	295	523
1794	349	400	485	479	728	560	556	193	176	127	583	40	611	178	619	645	555	346	388	335	106	207	154	249
1795	97	138	223	217	466	299	295	289	347	226	322	319	350	177	358	383	294	532	541	60	243	287	250	478
1796	348	302	262	256	499	394	390	360	391	284	375	256	432	323	418	402	341	563	589	375	267	374	321	444
1797	74	35	87	93	308	138	134	350	420	299	161	392	189	251	197	259	133	605	602	101	316	341	319	551
1798	496	547	632	626	875	707	703	304	186	274	730	297	758	325	766	792	702	69	272	482	264	318	265	98
1799	259	310	395	389	638	470	466	138	169	56	493	108	521	82	529	555	465	351	367	245	51	152	99	297
1800	373	424	509	503	752	584	580	209	126	151	607	126	635	202	643	669	579	253	323	359	140	223	170	134
1801	174	223	308	302	542	372	368	127	195	74	395	167	423	30	431	468	367	380	379	160	91	118	94	326
1802	139	95	54	60	260	112	108	415	485	364	135	457	163	316	171	217	102	670	667	166	381	406	384	616
1803	119	97	163	166	384	214	210	377	449	328	237	421	265	281	273	332	209	634	626	153	345	355	348	580
1804	49	15	99	93	333	163	159	334	396	275	186	368	214	226	222	259	158	581	586	76	292	325	299	527
1805	87	82	141	135	389	250	246	376	434	313	265	406	301	264	308	292	231	619	628	103	330	374	337	565
1806	526	577	662	656	905	737	733	334	216	304	760	327	788	355	796	822	732	6	222	512	294	348	295	128
1807	206	249	334	328	568	398	394	90	181	75	421	168	449	43	457	494	393	367	342	192	92	81	70	313
1808	336	387	472	466	715	547	543	143	35	114	570	152	598	165	606	632	542	197	240	322	114	157	104	143
1809	287	338	423	417	666	498	494	132	141	66	521	67	549	110	557	583	493	311	353	273	45	146	93	257
1810	85	136	221	215	464	297	293	208	266	145	320	238	348	96	356	381	292	451	460	71	162	206	169	397
1811	493	544	629	623	872	704	700	301	183	271	727	294	755	322	763	789	699	41	257	479	261	315	262	95

CITY	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515
1812	282	333	418	412	661	493	489	126	135	60	516	61	544	111	552	578	488	305	347	268	39	140	87	251
1813	526	576	661	655	895	725	721	243	287	308	748	360	776	355	784	821	720	238	22	512	308	268	280	277
1814	538	588	673	667	907	737	733	255	256	320	760	367	788	367	796	833	732	259	43	524	320	280	292	264
1815	280	331	416	410	659	491	487	157	188	77	514	121	542	103	550	576	486	364	386	266	64	171	118	310
1816	260	311	396	390	637	467	463	53	131	71	490	140	518	89	526	556	462	317	305	246	74	67	16	263
1817	371	320	247	241	159	237	233	659	718	597	198	690	245	548	231	105	193	903	911	398	614	650	621	849
1818	195	246	331	325	574	407	403	177	235	114	430	203	458	61	466	491	402	420	429	181	128	185	138	366
1819	381	424	509	503	743	573	569	99	231	186	596	255	624	210	632	669	568	417	214	367	189	116	135	363
1820	396	446	531	525	765	595	591	113	215	201	618	270	646	225	654	691	590	401	233	382	204	138	150	347
1821	203	164	97	103	179	53	49	479	549	428	41	521	103	380	89	192	4	734	731	230	445	470	448	680
1822	329	290	228	234	81	119	125	605	675	554	107	647	68	506	58	283	146	860	857	356	571	596	574	806
1823	331	374	459	453	693	523	519	44	175	136	546	205	574	160	582	617	518	361	244	317	139	66	85	307
1824	36	83	168	162	411	243	239	262	320	199	266	292	294	150	302	328	238	505	514	38	216	259	223	451
1825	290	341	426	420	669	501	497	90	90	68	524	132	552	119	560	586	496	276	255	276	68	104	51	222
1826	64	30	108	102	332	162	158	334	404	283	185	376	213	236	221	268	157	589	586	91	300	325	303	535
1827	325	368	453	447	687	517	513	37	168	130	540	199	568	154	576	613	512	354	237	311	133	60	79	300
1828	543	594	679	673	922	754	750	351	233	321	777	261	805	372	813	839	749	166	320	529	311	365	312	65
1829	182	136	96	90	333	228	224	470	529	408	209	410	266	359	252	236	175	714	722	209	421	461	432	598
1830	454	504	589	583	823	653	649	171	218	236	676	288	704	283	712	749	648	325	109	440	236	196	208	350
1831	492	543	628	622	871	703	699	300	182	270	726	293	754	321	762	788	698	225	165	478	260	314	261	172
1832	407	458	540	534	777	618	614	251	206	185	641	88	669	236	677	680	613	273	361	393	164	265	212	154
1833	263	212	139	133	310	211	207	551	610	489	192	582	249	440	235	107	158	795	803	290	506	542	513	741
1834	270	219	146	140	317	218	214	558	617	496	199	589	256	447	242	100	165	802	810	297	513	549	520	748
1835	55	102	187	181	430	261	257	248	306	185	284	278	312	136	320	347	256	491	500	43	202	244	209	437
1836	471	522	607	601	850	682	678	302	184	249	705	206	733	300	741	767	677	178	283	457	238	316	263	49
1837	504	555	640	634	883	715	711	312	194	282	738	275	766	333	774	800	710	114	280	490	272	326	273	48
1838	550	601	686	680	929	761	757	358	240	328	784	351	812	379	820	846	756	65	201	536	318	372	319	152
1839	318	361	446	440	680	510	506	42	183	123	533	192	561	147	569	606	505	369	265	304	126	40	72	315
1840	291	342	427	421	670	502	498	127	98	69	525	95	553	120	561	587	497	268	310	277	58	141	88	214
1841	272	323	408	402	651	484	480	157	188	75	507	139	535	97	543	568	479	373	386	258	75	171	118	319
1842	93	71	139	140	360	190	186	353	423	302	213	395	241	255	249	306	185	608	605	127	319	344	322	554
1843	287	337	422	416	656	486	482	2	152	92	509	161	537	116	545	582	481	338	260	273	95	37	41	284
1844	582	633	718	712	961	793	789	390	272	360	816	383	844	411	852	878	788	97	169	568	350	404	351	184
1845	323	374	459	453	698	528	524	59	121	117	551	186	579	152	587	619	523	307	238	309	120	97	77	253
1846	311	272	210	216	105	101	107	587	657	536	89	629	50	488	40	276	128	842	839	338	553	578	556	788
1847	214	265	350	344	593	426	422	200	258	137	449	226	477	84	485	510	421	443	452	200	151	208	161	389
1848	53	100	185	179	428	260	256	249	307	186	283	279	311	137	319	345	255	492	501	40	203	247	210	438
1849	149	165	250	244	456	285	281	309	402	306	309	399	336	259	344	410	281	588	558	168	323	287	291	534
1850	165	114	41	35	250	145	141	453	512	391	126	484	183	342	169	131	92	697	705	192	408	444	415	643
1851	53	8	93	87	335	165	161	339	400	279	188	372	216	230	224	253	160	585	591	80	296	330	303	531
1852	24	71	156	150	399	231	227	279	337	216	254	309	282	167	290	316	226	522	531	46	233	277	240	468
1853	283	334	419	413	662	494	490	90	64	61	517	125	545	112	553	579	489	250	273	269	61	104	51	196
1854	75	112	197	191	431	261	257	227	297	176	284	269	312	129	320	357	256	482	479	70	193	218	196	428
1855	469	519	604	598	838	668	664	186	233	251	691	303	719	208	727	764	663	311	95	455	251	211	223	337
1856	438	489	574	568	817	649	645	246	128	216	672	239	700	207	708	734	644	192	171	424	206	260	207	139
1857	147	96	56	50	307	193	189	435	494	373	183	458	240	324	226	215	149	679	687	174	390	426	397	625
1858	262	313	398	392	639	469	465	51	103	49	492	118	520	91	528	558	464	289	294	248	52	65	12	235
1859	326	377	462	456	705	537	533	162	86	104	560	118	588	155	596	622	532	246	289	312	93	176	123	192
1860	139	88	48	42	299	185	181	427	486	365	175	458	232	316	218	208	141	671	679	166	382	418	389	617
1861	207	156	83	77	254	155	151	495	554	433	136	526	193	384	179	105	102	739	747	234	450	486	457	685
1862	236	287	372	366	613	443	439	67	139	50	466	140	494	65	502	532	438	325	319	222	71	81	28	271
1863	242	293	378	372	619	449	445	63	119	51	472	120	500	71	508	538	444	305	315	228	54	77	24	251
1864	466	517	602	596	845	677	673	274	156	244	700	216	728	295	736	762	672	145	253	452	234	288	235	26
1865	156	207	292	286	535	365	361	138	196	75	388	168	416	26	424	452	360	381	390	142	92	133	99	327
1866	449	500	585	579	828	660	656	257	139	227	683	243	711	278	719	745	655	148	226	435	217	271	218	29
1867	552	603	688	682	931	763	759	360	242	330	786	302	814	381	822	848	758	125	328	538	320	374	321	102
1868	219	270	355	349	598	431	427	157	207	86	454	170	482	66	490	515	426	392	405	205	95	171	118	338
1869	103	57	106	100	349	220	216	391	450	329	225	422	271	280	268	266	19:	635	643	130	346	382	353	581
1870	506	557	642	636	885	717	713	314	196	284	740	307	768	335	776	802	712	169	63	492	274	328	275	186
1871	397	448	530	524	767	608	604	241	189	175	631	78	659	226	667	670	603	292	380	383	154	255	202	173
1872	506	557	642	636	885	717	713	331	213	284	740	209	768	335	776	801	712	174	300	492	273	345	292	45
1873	463	514	599	593	842	674	670	271	153	241	697	264	725	292	733	759	669	196	144	449	231	285	232	143
1874	440	491	576	570	819	651	647	248	130	218	674	241	702	269	710	736	646	92	216	426	208	262	209	84
1875	173	189	274	268	480	309	305	305	398	310	333	403	360	265	368	434	305	584	554	192	327	283	287	530
1876	384	333	256	262	7	202	208	663	731	610	168	703	151	561	141	253	180	916	915	411	627	654	632	862
1877	222	171	98	92	265	167	163	510	569	448	148	541	205	399	191	78	114	754	762	249	465	501	472	700
1878	376	414	374	368	611	506	502	236	267	160	487	132	544	199	530	514	453	439	465	362	143	250	197	320
1879	347	296	219	225	32	174	180	626	694	573	131	666	135	524	113	220	143	879	878	374	590	617	595	825
1880	193	142	69	63	222	117	113	481	540	419	98	512	155	370	141	133	64	725	733	220	436	472	443	671
1881	371	422	507	501	750	582	578	215	224	149	605	150	633	200	641	667	577	394	436	357	128	229	176	340
1882	361	412	497	491	740	572	568	168	42	139	595	166	623	190	631	657	567	190	233	347	133	182	129	136
1883	218	269	354	348	597	429	425	100	137	16	452	109	480	47	488	514	424	322	335	204	33	114	61	268
1884	281	332	417	411	660	492	488	88	66	59	515	123	543	110	551	577	487	252	275	267	59	102	49	198
1885	230	281	366	360	609	442	438	225	283	162	465	251	493	109	501	526	437	468	477	216	176	233	186	414
1886	159	108	26	32	241	136	132	441	506	385	117	478	174	336	160	191	83	693	693	186	402	432	409	637
1887	282	333	418	412	661	493	489	126	135	60	516	54	544	111	552	578	488	305	347	268	39	140	87	251
1888	360	411	496	490	739	571	567	106	120	138	594	190	622	189	630	656	566	306	205	346	138	144	121	252
1889	222	265	350	344	584	414	410	78	171	91	437	180	465	59	473	510	409	357	330	208	108	74	60	303
1890	378	327	250	256	27	205	211	657	725	604	162	697	166	555	144	222	174	910	909	405	621	648	626	856
1891	150	201	286	280	525	355	351	147	205	84	378	177	406	35	414	446	350	390	399	136	101	145	108	336
1892	527	578	663	657	906	738	734	335	217	305	761	328	789	356	797	823	733	59	254	513	295	349	296	129
1893	309	263	223	217	460	355	351	387	418	311	336	283	393	350	379	363	302	590	616	336	294	401	348	471
1894	174	123	50	44	243	138	134	462	521	400	119	493	176	351	162	124	85	706	714	201	417	453	424	652
1895	281	332	417	411	660	492	488	103	81	59	515	106	543	110	551	577	487	267	293	267	59	117	64	213
1896	535	585	670	664	904	734	730	252	299	3.7	757	369	785	364	793	830	729	340	124	521	317	277	289	327
1897	353	404	486	480	723	564	560	197	197	131	587	34	615	182	623	626	559	327	409	339	110	211	158	208
1898	332	383	468	462	707	537	533	68	114	126	560	184	588	161	596	628	532	300	219	318	129	106	86	246
1899	181	130	57	51	234	129	125	469	528	407	110	500	167	358	153	121	76	713	721	208	424	460	431	659
1900	222	265	350	344	584	414	410	86	163	66	437	157	465	54	473	510	409	349	338	208	87	87	52	295
1901	381	428	513	507	747	577	573	95	217	186	600	255	628	210	636	673	572	403	240	367	189	120	135	349
1902	51	60	145	139	379	209	205	286	356	235	232	328	260	188	268	305	204	541	538	89	252	277	255	487
1903	200	251	336	330	575	405	401	104	170	49	428	142	456	30	464	496	400	355	356	186	66	105	69	301
1904	246	211	196	190	165	69	72	522	592	471	22	564	67	423	53	185	43	777	774	273	488	513	491	723
1905	316	265	192	186	239	241	257	604	663	542	225	635	275	493	261	25	208	848	856	343	559	595	566	794
1906	560	611	696	690	939	771	767	368	250	338	794	294	822	389	830	856	766	133	336	546	328	382	329	94
1907	363	414	457	451	694	574	570	212	212	146	570	49	625	186	613	597	536	356	424	349	125	226	173	237
1908	193	142	102	96	317	212	208	481	540	419	193	473	250	370	236	220	159	725	733	220	436	472	443	661
1909	297	348	433	427	676	508	504	133	76	75	531	92	559	126	567	593	503	244	287	283	64	147	94	190
1910	524	575	660	654	903	735	731	332	214	302	758	325	786	353	794	820	730	56	227	510	292	346	293	126
1911	231	282	367	361	609	439	435	93	128	12	462	103	490	60	498	527	434	313	326	217	33	107	54	259
1912	532	583	668	662	911	743	739	331	222	310	766	333	794	361	802	828	738	143	73	518	300	354	301	212
1913	140	191	276	270	519	352	348	160	218	97	375	190	403	43	411	436	347	403	412	126	114	158	121	349
1914	354	404	489	483	723	553	549	71	160	159	576	228	604	183	612	649	548	346	187	340	162	96	108	292
1915	519	570	655	649	898	730	726	327	209	297	753	320	781	348	789	815	725	51	246	505	287	341	288	121
1916	152	203	288	282	531	364	360	207	265	144	387	237	415	95	423	448	359	450	459	138	161	205	168	396
1917	543	594	679	673	922	754	750	351	233	321	777	344	805	372	813	839	749	68	208	529	311	365	312	145
1918	462	513	598	592	841	673	669	298	198	240	696	165	724	291	732	757	668	218	316	448	229	312	259	89
1919	503	553	638	632	872	702	698	220	267	285	725	337	753	332	761	798	697	316	100	489	285	245	257	355
1920	362	413	498	492	741	573	569	133	111	140	596	181	624	191	632	658	568	297	232	348	140	171	130	243
1921	344	395	480	474	723	555	551	188	171	122	578	72	606	173	614	640	550	341	383	330	101	202	149	273
1922	279	240	166	172	145	73	79	555	625	504	45	597	38	456	16	232	84	810	807	306	521	546	524	756
1923	380	431	516	510	759	591	587	124	140	158	614	210	642	209	650	676	586	326	213	366	158	162	141	272
1924	332	383	468	462	707	537	533	68	108	126	560	178	588	161	596	628	532	294	225	318	126	106	86	240
1925	237	288	373	367	614	444	440	79	142	36	467	121	495	66	503	533	439	328	331	223	54	93	40	274
1926	58	105	190	184	433	265	261	244	302	181	288	274	316	132	324	350	260	487	496	45	198	242	205	433
1927	309	360	445	439	688	520	516	153	162	87	543	88	571	138	579	605	515	332	374	295	66	167	114	278
1928	402	453	538	532	779	609	605	127	162	180	632	232	660	231	668	698	604	348	201	388	180	152	162	294
1929	111	152	237	231	480	313	309	303	361	240	336	333	364	191	372	397	308	546	555	74	257	301	264	492
1930	105	146	231	225	474	307	303	297	355	234	330	327	358	185	366	391	302	540	549	68	251	295	258	486
1931	101	62	68	74	281	111	107	377	447	326	134	419	162	278	170	240	106	632	629	128	343	368	346	578

CITY	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515
1932	146	197	282	276	525	358	354	293	351	230	381	323	409	181	417	442	353	536	545	132	247	291	254	482
1933	325	376	461	455	704	536	532	161	85	103	559	109	587	154	595	621	531	245	288	311	92	175	122	191
1934	96	147	232	226	475	308	304	238	296	175	331	268	359	126	367	392	303	481	490	82	192	236	199	427
1935	447	497	582	576	816	646	642	164	211	229	669	281	697	276	705	742	641	392	176	433	229	189	201	343
1936	506	557	642	636	885	717	713	314	196	284	740	307	768	335	776	802	712	239	179	492	274	328	275	186
1937	579	629	714	708	948	778	774	296	279	361	801	390	829	408	837	874	773	246	41	565	357	321	333	285
1938	288	237	164	158	335	236	232	576	635	514	217	584	274	465	260	145	183	820	828	315	531	567	538	766
1939	308	359	444	438	687	519	515	168	199	92	542	130	570	131	578	604	514	374	397	294	75	182	129	320
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2043	609	659	744	738	978	808	804	326	313	391	831	424	859	438	867	904	803	264	68	595	391	351	363	303
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2045	516	567	652	646	895	727	723	324	206	294	750	317	778	345	786	812	722	55	250	502	284	338	285	118
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CITY	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515
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2261	61	94	179	173	422	255	251	301	359	238	278	331	306	189	314	339	250	544	553	30	255	299	262	490
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2281	348	399	484	478	727	559	555	180	77	126	582	149	610	177	618	644	554	212	255	334	116	194	141	158
2282	89	110	195	189	438	271	267	236	294	173	294	266	322	124	330	355	266	479	488	45	190	234	197	425
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2289	276	327	412	406	655	485	481	34	107	54	508	123	536	105	544	572	480	293	291	262	57	75	29	239
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2291	338	389	474	468	717	549	545	182	165	116	572	66	600	167	608	634	544	335	377	324	95	196	143	257

CITY	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515
2292	62	95	180	174	423	256	252	325	383	262	279	355	307	213	315	340	251	568	577	52	279	323	286	514
2293	246	289	374	368	608	438	434	68	161	88	461	170	489	83	497	534	433	347	320	232	104	54	50	293
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2313	225	276	361	355	604	437	433	140	190	69	460	153	488	59	496	521	432	375	388	211	78	154	101	321
2314	108	159	244	238	487	320	316	261	319	198	343	291	371	149	379	404	315	504	513	94	215	259	222	450
2315	369	330	268	274	39	159	165	645	715	594	147	687	108	546	98	281	186	900	897	396	611	636	614	846
2316	148	199	284	278	527	360	356	203	261	140	383	232	411	90	419	444	355	446	455	134	157	201	164	392
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2318	254	297	382	376	616	446	442	133	226	124	469	217	497	92	505	542	441	412	385	240	141	124	115	358
2319	255	292	377	371	611	441	437	141	234	146	464	239	492	114	500	537	436	420	391	245	163	120	123	366
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2321	517	568	653	647	896	728	724	325	207	295	751	318	779	346	787	813	723	90	293	503	285	339	286	119
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2369	55	60	145	139	379	209	205	292	362	241	232	334	260	194	268	305	204	547	544	93	258	283	261	493
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2377	269	218	141	147	114	109	105	548	616	495	70	588	120	446	106	142	65	801	800	296	512	539	517	747
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2381	499	550	635	629	878	710	706	307	189	277	733	233	761	328	769	795	705	150	276	485	267	321	268	21
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2383	540	591	676	670	919	751	747	348	230	318	774	341	802	369	810	836	746	72	213	526	308	362	309	142
2384	277	238	164	170	120	93	99	553	623	502	43	595	72	454	58	218	82	808	805	304	519	544	522	754
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2395	323	366	451	445	685	515	511	39	177	128	538	197	566	152	574	611	510	363	247	309	131	58	77	309
2396	160	176	261	255	467	296	292	311	404	316	320	409	347	270	355	421	292	590	560	179	333	289	293	536
2397	340	301	227	233	57	149	155	616	686	565	106	658	110	517	88	229	145	871	868	367	582	607	585	817
2398	16	67	152	146	395	228	224	273	331	210	251	303	279	161	287	312	223	516	525	24	227	271	234	462
2399	425	374	297	303	50	245	251	704	772	651	209	744	194	602	184	217	221	957	956	452	668	695	673	903
2400	421	472	557	551	800	632	628	229	111	199	655	222	683	250	691	717	627	165	198	407	189	243	190	112
2401	46	20	105	99	348	181	177	334	393	272	204	365	232	223	240	265	176	578	586	70	289	325	296	524
2402	45	19	104	98	347	180	176	333	392	271	203	364	231	222	239	264	175	577	585	69	288	324	295	523
2403	54	21	105	99	336	166	162	328	397	276	189	369	217	227	225	265	161	582	580	81	293	319	297	528
2404	393	436	521	515	755	585	581	111	232	198	608	267	636	222	644	681	580	418	416	216	379	201	128	147	364
2405	452	503	588	582	831	663	659	260	142	230	686	208	714	281	722	748	658	159	241	438	220	274	221	40
2406	64	115	200	194	443	276	272	230	288	167	299	260	327	118	335	360	271	473	482	50	184	228	191	419
2407	308	351	436	430	670	500	496	49	184	124	523	193	551	145	559	596	495	370	283	294	127	21	73	316
2408	397	448	533	527	776	608	604	205	87	175	631	198	659	226	667	693	603	151	194	383	165	219	166	97
2409	226	257	342	336	576	406	402	140	233	145	429	238	457	113	465	502	401	419	387	216	162	116	122	365
2410	264	315	400	394	643	475	471	143	174	61	498	121	526	87	534	560	470	359	372	250	61	157	104	305
2411	105	156	241	235	484	317	313	239	291	170	340	263	368	121	376	401	312	476	485	91	187	231	194	422

CITY	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515
2412	102	153	238	232	481	314	310	230	288	167	337	260	365	118	373	398	309	473	482	88	184	228	191	419
2413	80	122	207	201	441	271	267	236	300	179	294	272	322	130	330	367	266	485	488	68	196	227	203	431
2414	377	428	513	507	756	588	584	213	155	155	611	149	639	206	647	673	583	315	358	363	144	227	174	261
2415	410	461	546	540	789	621	617	218	100	188	644	211	672	239	680	706	616	154	194	396	178	232	179	101
2416	109	64	89	83	337	226	222	397	456	335	213	428	270	286	256	240	179	641	649	136	352	388	359	587
2417	258	207	129	128	199	119	115	544	605	484	98	577	151	435	137	189	73	790	796	285	501	535	508	736
2418	335	386	471	465	714	546	542	147	41	113	569	136	597	164	605	631	541	212	255	321	103	161	108	158
2419	310	361	446	440	689	521	517	146	111	88	544	82	572	139	580	606	516	271	314	296	77	160	107	217
2420	403	454	539	533	782	614	610	211	93	181	637	204	665	232	673	699	609	133	180	389	171	225	172	75
2421	584	634	719	713	953	783	779	301	288	366	806	399	834	413	842	879	778	239	43	570	366	326	338	278
2422	560	611	696	690	939	771	767	359	250	338	794	361	822	389	830	856	766	115	101	546	328	382	329	234
2423	125	162	247	241	481	311	307	183	253	132	334	225	362	85	370	407	306	438	435	111	149	174	152	384
2424	309	360	445	439	688	520	516	144	63	87	543	109	571	138	579	605	515	228	271	295	76	158	105	174
2425	314	365	450	444	693	525	521	150	74	92	548	114	576	143	584	610	520	233	276	300	81	164	111	179
2426	392	442	527	521	761	591	587	109	164	182	614	234	642	221	650	687	586	350	191	378	182	134	146	296
2427	219	262	347	341	581	411	407	87	164	67	434	158	462	51	470	507	406	350	339	205	87	88	53	296
2428	277	328	413	407	656	488	484	113	90	55	511	82	539	106	547	573	483	260	302	263	40	127	74	206
2429	278	329	414	408	657	489	485	109	86	56	512	88	540	107	548	574	484	257	298	264	53	123	70	203
2430	129	166	251	245	485	315	311	209	302	202	338	295	366	155	374	411	310	488	458	133	219	187	191	434
2431	309	270	222	228	120	99	105	585	655	534	101	627	48	486	52	288	140	840	837	336	551	576	554	786
2432	396	446	531	525	765	595	591	113	160	178	618	230	646	225	654	691	590	346	145	382	178	138	150	292
2433	118	161	246	240	480	310	306	191	256	135	333	228	361	86	369	406	305	441	443	104	152	182	159	387
2434	240	291	376	370	617	447	443	86	132	27	470	111	498	69	506	536	442	318	330	226	44	100	47	264
2435	159	196	281	275	515	345	341	167	244	123	368	216	396	76	404	441	340	429	416	149	140	145	143	375
2436	286	337	422	416	665	497	493	146	177	70	520	108	548	109	556	582	492	352	375	272	53	160	107	298
2437	200	216	301	295	507	336	332	258	351	263	360	356	387	218	395	461	332	537	507	219	280	236	240	483
2438	171	208	293	287	527	357	353	167	260	160	380	253	408	113	416	453	352	446	416	168	177	145	149	392
2439	232	283	368	362	609	439	435	88	130	17	462	108	490	61	498	528	434	316	328	218	38	102	49	262
2440	264	225	151	157	142	66	72	540	610	489	30	582	39	441	25	217	69	795	792	291	506	531	509	741
2441	304	355	440	434	683	515	511	140	74	82	538	102	566	133	574	600	510	234	277	290	71	154	101	180
2442	277	226	148	147	132	119	115	558	624	503	80	596	130	454	116	120	75	809	810	304	520	549	527	755
2443	327	281	241	235	478	373	369	505	536	429	354	401	411	468	397	381	320	708	734	354	412	519	466	589
2444	400	349	272	278	118	240	236	679	747	626	201	719	245	577	231	131	196	932	931	427	643	670	648	878
2445	260	221	178	184	149	50	56	536	606	485	57	578	11	437	12	244	96	791	788	287	502	527	505	737
2446	295	256	182	188	127	97	103	571	641	520	61	613	63	472	41	248	100	826	823	322	537	562	540	772
2447	301	262	188	194	133	103	109	577	647	526	67	619	69	478	47	254	106	832	829	328	543	568	546	778
2448	51	18	102	96	335	165	161	331	398	277	188	370	216	228	224	262	160	583	583	78	294	322	300	529
2449	234	183	143	137	358	253	249	522	567	460	234	432	291	411	277	261	200	739	765	261	443	513	484	620
2450	142	179	264	258	498	328	324	206	278	157	351	250	379	110	387	424	323	463	455	135	174	184	177	409
2451	517	567	652	646	886	716	712	234	281	299	739	351	767	346	775	812	711	284	68	503	299	259	271	323
2452	486	537	622	616	865	697	693	294	176	264	720	287	748	315	756	782	692	91	262	472	254	308	255	88
2453	306	260	220	214	457	352	348	443	474	367	333	339	390	406	376	360	299	646	672	333	350	457	404	527
2454	234	285	370	364	613	445	441	124	161	46	468	123	496	57	504	530	440	346	359	220	48	138	85	292
2455	232	283	368	362	611	443	439	122	159	44	466	121	494	55	502	528	438	344	357	218	46	136	83	290
2456	416	365	292	286	189	282	278	704	763	642	243	735	290	593	276	130	238	948	956	443	659	695	666	894
2457	96	112	197	191	431	261	257	289	374	253	284	346	312	206	320	357	256	559	538	115	270	267	271	505
2458	86	123	208	202	442	272	268	252	324	203	295	296	323	156	331	368	267	509	501	90	220	230	223	455
2459	372	423	508	502	751	583	579	179	40	150	606	177	634	201	642	668	578	201	244	358	144	193	140	147
2460	102	118	203	197	437	267	263	271	364	259	290	352	318	212	326	363	262	550	520	121	276	249	253	496
2461	657	707	792	786	1026	856	852	374	361	439	879	472	907	486	915	952	851	312	116	643	439	399	411	351
2462	568	618	703	697	937	767	763	285	272	350	790	383	818	397	826	863	762	223	27	554	350	310	322	262
2463	219	168	91	97	164	71	67	501	566	445	50	538	107	396	93	184	25	751	753	246	462	492	469	697
2464	448	499	581	575	818	659	655	292	202	226	682	129	710	277	718	721	654	232	320	434	205	306	253	113
2465	379	430	515	509	758	590	586	215	132	157	613	120	641	208	649	675	585	247	329	365	146	229	176	128
2466	391	442	527	521	770	602	598	203	85	169	625	192	653	220	661	687	597	189	232	377	159	217	164	135
2467	481	532	617	611	860	692	688	289	171	259	715	282	743	310	751	777	687	218	142	467	249	303	250	165
2468	161	110	40	46	228	113	109	443	508	387	94	480	151	338	137	176	60	693	695	188	404	434	411	639
2469	297	348	433	427	676	508	504	141	131	75	531	42	559	126	567	593	503	301	343	283	54	155	102	247
2470	415	466	548	542	785	626	622	259	214	193	649	160	677	244	685	688	621	281	369	401	172	273	220	162
2471	573	624	709	703	952	784	780	372	263	351	807	374	835	402	843	869	779	160	114	559	341	395	342	253
2472	282	333	418	412	661	494	490	167	198	85	517	149	545	107	553	578	489	383	396	268	85	181	128	329
2473	74	24	98	92	320	150	146	352	421	300	173	393	201	251	209	258	145	606	604	101	317	343	321	552
2474	300	343	428	422	662	492	488	24	165	105	515	174	543	129	551	588	487	351	249	286	108	35	54	297
2475	301	352	437	431	680	512	508	133	64	79	535	102	563	130	571	597	507	243	286	287	69	147	94	189
2476	505	556	641	635	884	716	712	313	195	283	739	306	767	334	775	801	711	78	281	491	273	327	274	107
2477	264	315	400	394	643	475	471	108	121	42	498	56	526	93	534	560	470	291	332	250	21	122	69	237
2478	322	373	458	452	701	533	529	158	75	100	556	122	584	151	592	618	528	229	272	308	89	172	119	175
2479	503	553	638	632	872	702	698	220	267	285	725	337	753	332	761	798	697	254	38	489	285	245	257	293
2480	552	603	688	682	931	763	759	360	242	330	786	274	814	381	822	848	758	153	329	538	320	374	321	74
2481	263	294	379	373	613	443	439	116	238	164	466	247	494	132	502	539	438	424	360	253	181	89	127	370
2482	193	244	329	323	572	405	401	111	169	48	428	141	456	16	464	489	400	354	363	179	65	125	72	300
2483	306	357	442	436	677	507	503	26	144	111	530	180	558	135	566	602	502	330	245	292	114	64	60	276
2484	545	595	680	674	914	744	740	262	309	327	767	379	795	374	803	840	739	287	71	531	327	287	299	326
2485	224	173	95	94	201	128	124	510	571	450	109	543	166	401	152	155	75	756	762	251	467	501	474	702
2486	183	132	55	61	199	94	90	465	530	409	75	502	132	360	118	160	41	715	717	210	426	456	433	661
2487	159	158	224	227	409	238	234	322	415	316	262	409	289	269	297	393	234	601	571	178	333	300	304	547
2488	318	369	432	426	669	529	525	178	209	102	545	94	580	141	588	572	511	384	407	304	85	192	139	282
2489	383	332	255	261	10	197	203	662	730	609	167	702	146	560	136	256	179	915	914	410	626	653	631	861
2490	481	531	616	610	850	680	676	191	245	263	703	315	731	310	739	776	675	276	60	467	263	223	235	315
2491	376	426	511	505	745	575	571	93	179	181	598	249	626	205	634	671	570	365	196	362	184	118	130	311
2492	401	355	315	309	552	447	443	303	334	227	428	199	485	266	471	455	394	506	532	428	210	317	264	387
2493	76	127	212	206	455	288	284	250	308	187	311	280	339	138	347	372	283	493	502	62	204	248	211	439
2494	74	125	210	204	453	286	282	250	308	187	309	280	337	138	345	370	281	493	502	60	204	248	211	439
2495	456	506	591	585	825	655	651	173	220	238	678	290	706	285	714	751	650	301	85	442	238	198	210	340
2496	255	286	371	365	605	435	431	119	241	167	458	250	486	135	494	531	430	427	363	245	184	92	130	373
2497	336	387	472	466	715	547	543	180	163	114	570	64	598	165	606	632	542	333	375	322	93	194	141	265
2498	280	331	416	410	659	491	487	130	139	62	514	65	542	103	550	576	486	309	351	266	43	144	91	255
2499	121	82	58	64	266	120	116	397	467	346	142	439	171	298	179	223	108	652	649	148	363	388	366	598
2500	275	224	147	153	157	112	111	554	622	501	65	594	108	452	94	184	71	807	806	302	518	545	523	753
2501	51	84	169	163	412	245	241	340	398	277	268	370	296	228	304	329	240	583	592	67	294	338	301	529
2502	79	130	215	209	458	291	287	253	311	190	314	283	342	141	350	375	286	496	505	64	207	251	214	442
2503	317	278	204	210	101	111	117	593	663	542	83	635	72	494	50	258	122	848	845	344	559	584	562	794
2504	391	442	527	521	770	602	598	135	151	169	625	221	653	220	661	687	597	337	219	377	169	170	152	283
2505	120	98	124	130	343	172	168	380	450	329	196	422	223	282	231	296	168	635	632	154	346	371	349	581
2506	125	103	129	135	338	167	163	385	455	334	191	427	218	287	226	301	163	640	637	159	351	376	354	586
2507	111	162	247	241	490	323	319	258	316	195	346	288	374	146	382	407	318	501	510	97	212	256	219	447
2508	157	208	293	287	536	369	365	197	255	134	392	223	420	81	428	453	364	440	449	143	148	205	158	386
2509	330	291	229	235	78	120	126	606	676	555	108	648	69	507	59	286	147	861	858	357	572	597	575	807
2510	224	275	360	354	603	436	432	201	253	132	459	216	487	85	495	520	431	438	451	210	141	209	162	384
2511	83	124	209	203	452	285	281	282	340	219	308	312	336	170	344	369	280	525	534	46	236	280	243	471
2512	342	413	498	492	741	573	569	108	122	140	596	192	624	191	632	658	568	308	207	348	140	146	125	254
2513	151	188	273	267	507	337	333	187	280	180	360	273	388	133	396	433	332	466	436	155	197	165	169	412
2514	163	193	278	272	512	342	338	197	290	202	365	295	393	157	401	438	337	476	446	167	219	175	179	422
2515	302	353	438	432	681	513	509	162	172	86	536	98	564	125	572	598	508	342	384	288	69	176	123	288
2516	178	127	50	56	201	96	92	460	525	404	77	497	134	355	120	165	43	710	712	205	421	451	428	656
2517	251	302	387	381	630	463	459	144	175	62	486	137	514	76	522	547	458	360	373	237	62	158	105	306
2518	185	134	94	88	309	204	200	473	532	411	185	481	242	362	228	212	151	717	725	212	428	464	435	663
2519	276	225	147	146	145	132	128	562	623	502	93	595	143	453	129	119	88	808	814	303	519	553	526	754
2520	466	517	602	596	845	677	673	274	156	244	700	267	728	295	736	762	672	183	243	452	234	288	235	64
2521	458	509	594	588	837	669	665	266	148	236	692	259	720	287	728	754	664	175	235	444	226	280	227	56
2522	486	537	622	616	865	697	693	294	176	264	720	287	748	315	756	782	692	137	263	472	254	308	255	8
2523	116	167	252	246	495	328	324	176	234	113	351	206	379	64	387	412	323	419	428	102	130	174	137	365
2524	28	69	154	148	397	230	226	283	341	220	253	313	281	171	289	314	225	526	535	11	237	281	244	472
2525	369	412	497	491	731	561	557	87	219	174	584	243	612	198	620	657	556	405	262	355	177	104	123	351
2526	364	407	492	486	726	556	552	82	214	169	579	238	607	193	615	652	551	400	231	350	172	99	118	346
2527	403	454	539	533	782	614	610	210	56	181	637	219	665	232	673	699	609	268	311	389	181	224	171	214
2528	259	310	395	389	638	470	466	95	109	37	493	80	521	88	529	555	465	279	313	245	29	109	56	225
2529	269	320	405	399	648	480	476	137	168	61	503	101	531	92	539	565	475	344	366	255	44	151	98	290
2530	68	105	190	184	424	254	250	239	309	188	277	281	305	141	313	350	249	494	491	72	205	230	208	440
2531	74	41	109	110	330	160	156	343	413	292	183	385	211	245	219	276	155	598	595	102	309	334	312	544

CITY	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515
2532	433	476	561	555	795	625	621	151	259	238	648	307	676	262	684	721	620	445	234	419	241	168	187	391
2533	222	203	236	242	401	230	226	385	478	379	254	472	281	332	289	385	226	664	634	241	396	363	367	610
2534	182	143	136	142	282	107	103	455	525	404	132	497	158	357	166	285	110	710	706	209	421	435	424	656
2535	336	379	464	458	698	528	524	69	204	144	551	213	579	168	587	624	523	390	303	322	147	49	93	336
2536	191	172	238	241	405	234	230	354	447	348	258	441	285	301	293	389	230	633	603	210	365	332	336	579
2537	232	262	347	341	558	387	383	207	300	212	411	305	438	167	446	507	383	486	456	236	229	185	189	432
2538	18	42	127	121	370	202	198	301	359	238	225	331	253	189	261	287	197	544	553	56	255	298	262	490
2539	490	541	626	620	869	701	697	298	180	268	724	254	752	319	760	786	696	113	267	476	258	312	259	27
2540	256	205	128	134	145	96	92	535	603	482	57	575	107	433	93	165	52	788	787	283	499	526	504	734
2541	297	348	433	427	674	504	500	57	135	91	527	160	555	126	563	593	499	321	254	283	94	78	51	267
2542	293	344	429	423	670	500	496	61	140	87	523	156	551	122	559	589	495	326	266	279	90	82	47	272
2543	20	64	149	143	392	225	221	287	345	224	248	317	276	175	284	309	220	530	539	19	241	285	248	476
2544	258	301	386	380	620	450	446	51	150	88	473	159	501	94	509	546	445	336	303	244	93	50	39	282
2545	470	521	606	600	849	681	677	278	160	248	704	271	732	299	740	766	676	187	247	456	238	292	239	68
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2547	47	29	114	108	357	190	186	336	394	273	213	366	241	224	249	274	185	579	588	67	290	328	297	525
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CITY	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515
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3004	220	263	348	342	582	412	408	88	181	89	435	182	463	57	471	508	407	367	340	206	106	79	70	313
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3010	514	565	650	644	893	725	721	307	204	292	748	315	776	343	784	810	720	265	95	500	282	332	283	212
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CITY	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515
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3013	351	300	223	229	28	178	184	630	698	577	135	670	139	528	117	224	147	883	882	378	594	621	599	829
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3016	98	76	130	136	351	181	177	358	428	307	204	400	232	260	240	302	176	613	610	132	324	349	327	559
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3019	387	336	263	257	148	253	249	675	734	613	214	706	261	564	247	101	209	919	927	414	630	666	637	865
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3072	492	542	627	621	861	691	687	209	256	274	714	326	742	321	750	787	686	265	49	478	274	234	246	304
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3102	314	268	228	222	465	360	356	382	413	306	341	278	398	345	384	368	307	585	611	341	289	396	343	466
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3106	506	556	641	635	875	705	701	223	270	288	728	340	756	335	764	801	700	310	94	492	288	248	260	349
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3124	252	303	388	382	631	464	460	158	191	78	487	153	515	77	523	548	459	376	389	238	78	172	119	322
3125	124	175	260	254	503	336	332	252	310	189	359	282	387	140	395	420	331	495	504	110	206	250	213	441
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3127	101	56	115	109	363	224	220	389	448	327	239	420	275	278	282	266	205	633	641	128	344	380	351	579
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CITY	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515
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3153	528	578	663	657	897	727	723	245	292	310	750	362	778	357	786	823	722	333	117	514	310	270	282	320
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CITY	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539
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1587	777	533	493	335	559	401	242	229	657	428	461	814	284	723	301	366	734	34	432	241	455	654	330	445
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1657	802	558	518	360	584	426	292	279	682	453	486	839	309	748	326	391	759	64	457	291	480	629	355	470
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1693	615	371	331	173	397	263	290	277	495	266	299	652	122	561	139	231	572	214	294	283	293	492	168	283
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1702	99	320	375	528	313	542	858	861	235	432	399	38	589	158	638	750	268	860	510	849	400	293	522	410
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1720	804	572	532	374	586	399	31	18	684	458	494	841	337	750	363	160	772	227	432	30	494	692	365	484
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1736	401	327	382	328	348	436	593	596	347	431	418	450	280	336	306	499	328	566	467	584	402	206	333	417
1737	902	670	630	472	684	497	129	116	782	556	592	939	435	848	452	258	870	316	530	128	592	770	463	582
1738	268	170	202	308	130	230	589	592	119	211	178	304	368	214	417	481	301	618	198	580	197	255	301	198
1739	234	194	226	332	154	254	613	616	85	235	202	270	392	180	441	505	267	642	222	604	221	226	325	222
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1742	665	421	381	223	447	317	356	343	545	316	349	702	171	611	188	302	622	240	348	349	343	525	218	333
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1744	557	313	273	115	339	180	253	256	437	208	241	594	74	503	109	159	514	229	211	244	235	434	110	225
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1747	603	369	329	171	385	202	213	216	483	257	293	640	162	549	201	107	570	358	234	204	291	490	162	281
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1761	173	371	426	579	367	596	912	915	289	486	453	146	641	187	690	804	287	912	564	903	451	317	576	461
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1780	743	511	471	313	525	338	76	79	623	397	433	780	276	689	312	99	711	315	371	67	433	631	304	423
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1782	387	184	210	232	179	135	500	503	238	199	186	423	290	333	339	392	583	529	89	491	205	303	223	206
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1787	200	89	144	297	72	301	627	630	80	201	168	237	358	146	407	519	193	629	269	618	169	135	291	179
1788	664	420	380	222	446	320	389	376	544	315	348	701	155	606	157	321	598	273	351	382	342	476	217	332
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1803	268	98	154	291	58	256	615	618	124	194	161	305	351	214	400	507	258	622	224	606	173	183	284	180
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1821	72	182	237	390	175	401	720	723	97	294	261	121	451	13	500	612	125	722	372	711	262	150	384	272
1822	97	308	363	516	301	530	846	849	223	420	387	26	577	146	626	738	256	848	498	837	388	281	510	398
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1829	235	161	216	369	182	395	711	714	181	285	252	284	419	170	445	603	162	702	363	702	241	40	370	251
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CITY	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539
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1861	162	186	241	394	204	420	736	739	163	310	277	211	456	97	505	628	63	727	388	727	266	118	395	276
1862	497	257	217	59	279	126	308	311	377	151	185	534	77	443	119	200	458	313	157	299	179	378	50	169
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1872	771	527	487	329	553	412	321	308	651	422	455	808	277	717	286	377	727	162	443	320	449	605	324	439
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1875	364	161	187	275	156	178	543	546	215	196	163	400	333	310	382	435	360	572	132	534	182	280	266	183
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1881	636	392	352	194	418	292	425	428	516	287	320	673	127	582	73	331	593	382	323	416	314	513	189	304
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CITY	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539
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CITY	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539
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CITY	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539
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2197	663	419	379	221	445	291	260	247	543	314	347	700	170	609	187	256	620	184	322	253	341	540	216	331
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2203	567	323	283	115	349	223	380	383	447	218	251	604	67	513	93	286	524	356	254	371	245	418	120	235
2204	392	147	107	149	182	202	495	498	272	81	90	429	212	338	257	387	348	485	185	486	69	268	153	58
2205	568	334	294	136	350	163	227	230	448	222	258	605	127	514	166	119	535	325	196	218	256	455	127	246
2206	473	242	208	59	255	100	314	317	353	127	163	510	104	419	149	206	441	340	131	305	170	361	44	160
2207	565	334	300	142	347	153	259	262	445	219	255	602	133	511	172	145	533	358	186	250	262	453	133	252
2208	815	571	531	373	597	439	112	99	695	466	499	852	322	761	339	241	772	149	470	111	493	692	368	483
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2211	194	132	188	325	92	321	654	657	36	228	195	230	385	140	434	546	218	656	289	645	207	177	318	214
2212	572	328	288	130	354	195	254	257	452	223	256	609	89	518	111	160	529	214	226	245	250	449	125	240
2213	502	258	218	60	284	158	305	308	382	153	186	539	16	448	65	211	459	291	189	296	180	379	55	170
2214	145	110	165	318	103	332	648	651	15	222	189	182	379	91	428	540	167	650	300	639	190	126	312	200
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2220	437	192	152	16	220	118	365	368	317	87	120	474	84	383	133	257	393	355	127	356	114	313	23	104
2221	807	575	535	377	589	402	34	21	687	461	497	844	340	753	357	163	775	221	435	33	497	695	368	487
2222	533	302	268	126	315	118	272	275	413	187	223	570	117	479	156	164	501	342	151	263	230	421	112	220
2223	378	133	93	156	178	206	499	502	258	84	86	415	218	324	267	391	334	489	189	490	59	254	157	54
2224	665	421	381	223	447	317	371	358	545	316	349	702	171	611	188	302	622	255	348	364	343	512	218	333
2225	544	300	260	102	326	200	333	336	424	195	228	581	35	490	37	239	501	290	231	324	222	421	97	212
2226	590	378	338	170	404	278	419	422	502	273	306	639	122	525	132	325	517	350	309	410	300	395	175	290
2227	163	361	416	569	357	586	902	905	279	476	443	112	631	177	680	794	277	902	554	893	441	307	566	451
2228	457	212	172	51	246	167	389	392	337	111	140	494	90	403	135	285	413	375	177	380	134	333	70	124
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2230	622	391	353	195	404	217	226	229	502	276	312	659	186	568	225	87	590	382	250	217	315	510	186	305
2231	867	623	583	425	649	494	403	390	747	518	551	904	363	813	365	459	806	236	525	402	545	684	420	535
2232	74	206	261	414	202	431	747	750	124	321	288	123	476	22	525	639	127	747	399	738	286	152	411	296
2233	415	170	130	62	204	159	411	414	295	69	98	452	130	361	179	303	371	401	144	402	92	291	69	82
2234	478	233	193	49	267	174	387	390	358	132	161	515	88	424	133	283	434	373	190	378	155	354	71	145
2235	595	361	321	163	377	194	217	220	475	249	285	632	154	541	193	111	562	350	226	208	283	482	154	273
2236	370	139	118	108	152	108	437	440	250	32	60	407	168	316	217	329	338	439	91	428	80	258	101	70
2237	563	319	279	121	345	196	265	268	443	214	247	600	70	509	87	171	520	238	227	256	241	440	116	231
2238	362	131	121	186	139	126	468	471	242	105	77	399	246	308	295	360	330	497	94	459	115	250	179	113
2239	617	373	333	175	399	269	336	323	497	268	301	654	123	563	140	254	574	260	300	329	295	494	170	285
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2242	389	158	155	174	162	83	442	445	261	139	111	426	232	335	281	334	357	471	51	433	149	277	155	147
2243	472	227	187	71	261	182	422	425	352	126	155	509	123	418	168	316	428	408	192	413	149	348	85	139
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2245	609	365	325	167	391	265	398	401	489	260	293	646	100	555	46	304	566	355	296	389	287	486	162	277
2246	465	229	189	35	247	111	351	354	345	119	155	502	80	411	129	243	430	351	142	342	151	350	20	141
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2248	425	180	140	108	215	186	458	461	305	86	111	462	171	371	216	350	381	448	169	449	102	301	116	91
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2252	467	229	189	35	249	113	353	356	347	121	157	504	80	413	129	245	430	351	144	344	151	350	20	141
2253	710	466	426	268	492	366	344	331	590	361	394	747	201	652	203	363	644	223	397	343	388	522	263	378
2254	683	439	399	241	465	316	285	272	563	334	367	720	190	629	207	281	640	209	347	278	361	560	236	351
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2257	355	110	70	129	151	179	472	475	235	57	59	392	191	301	240	364	311	462	162	463	32	231	130	27
2258	502	258	218	60	284	158	309	312	382	153	186	539	12	448	61	215	459	294	189	300	180	379	155	170
2259	670	426	386	228	452	294	209	196	550	321	354	707	177	616	194	259	627	133	325	208	348	547	223	338
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2263	636	392	352	194	418	292	406	409	516	287	320	673	127	582	129	312	593	336	323	397	314	473	189	304
2264	698	466	426	268	480	293	163	166	578	352	388	735	231	644	267	97	666	383	326	154	388	586	259	378
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2266	680	436	396	238	462	308	277	264	560	331	364	717	187	626	204	273	637	201	339	270	358	557	233	348
2267	363	127	76	237	175	287	580	583	243	161	131	400	299	309	348	472	319	570	270	571	109	239	238	119
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2269	156	354	409	562	350	579	895	898	272	469	436	125	624	170	679	787	270	895	547	886	434	300	559	444
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2271	572	338	298	140	354	172	227	230	452	226	262	609	126	518	165	133	539	295	203	218	260	459	131	250
2272	265	69	124	277	90	303	619	622	147	193	160	304	339	200	388	511	192	610	271	610	149	59	278	159
2273	341	104	51	174	153	224	517	520	221	98	88	378	236	287	285	409	297	507	207	508	56	217	175	55
2274	738	506	466	308	520	333	50	53	618	392	428	775	271	684	307	94	706	289	366	41	428	626	299	418
2275	59	192	247	400	185	414	730	733	107	304	271	90	461	63	510	622	175	732	382	721	272	194	394	282
2276	454	209	169	54	243	165	407	410	334	109	137	491	117	400	162	299	410	397	175	398	131	330	68	121
2277	665	421	381	223	447	321	388	375	545	316	349	702	156	607	158	320	599	272	352	381	343	477	218	333
2278	171	121	176	329	139	355	671	674	118	245	212	220	391	106	440	563	98	662	323	662	201	62	330	211
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2282	325	80	40	134	115	183	477	480	205	56	29	362	196	271	245	369	281	467	166	468	9	201	135	16
2283	312	67	21	153	117	203	496	499	192	77	50	349	215	258	264	388	268	486	186	487	25	188	154	35
2284	510	279	255	129	292	70	320	323	390	164	200	547	158	456	197	212	478	383	100	311	217	398	107	207
2285	564	320	280	122	346	220	353	356	444	215	248	601	55	510	57	259	521	310	251	344	242	441	117	232
2286	199	170	226	363	130	291	650	653	50	266	233	235	423	145	472	542	232	679	259	641	245	191	356	252
2287	448	217	261	138	221	22	391	394	320	110	146	485	183	394	232	283	416	422	27	382	163	336	116	153
2288	700	456	416	258	482	324	233	220	580	351	384	737	207	646	224	289	657	150	355	232	378	577	253	368
2289	539	297	257	99	321	146	280	283	419	192	225	576	63	485	102	173	498	281	177	271	219	418	92	209
2290	420	175	135	37	209	134	386	389	300	74	103	457	105	366	154	278	376	376	125	377	97	296	44	87
2291	603	359	319	161	385	259	366	369	483	254	287	640	94	549	96	272	560	323	290	357	281	480	156	271
2292	310	74	59	223	122	273	566	569	190	147	114	347	285	256	334	458	266	556	252	557	95	186	224	105
2293	492	261	227	89	274	92	309	312	372	146	182	529	110	438	149	201	460	335	123	300	189	380	71	179
2294	259	89	145	282	49	265	611	614	115	185	152	296	342	205	391	503	249	613	233	602	164	174	275	171
2295	104	325	380	533	318	547	863	866	240	437	404	43	594	163	643	755	273	865	515	854	405	298	527	415
2296	52	212	267	420	205	434	750	753	127	324	291	101	481	29	530	642	139	752	402	741	292	164	414	302
2297	54	278	333	486	271	500	816	819	193	390	357	50	547	104	596	708	214	818	468	807	358	239	480	368
2298	679	435	395	237	461	318	287	274	559	330	363	716	186	625	203	283	636	211	349	280	357	556	232	347
2299	682	438	398	240	464	306	221	208	562	333	366	719	189	628	206	271	639	145	337	220	360	559	235	350
2300	417	172	132	103	207	179	451	454	297	79	104	454	166	363	211	343	373	441	162	442	94	293	109	93
2301	262	286	341	494	304	520	836	839	263	410	377	311	556	197	605	728	163	827	488	827	366	218	495	376
2302	96	255	310	463	251	480	796	799	173	370	337	145	525	71	574	688	145	796	448	787	335	191	460	345
2303	156	352	407	560	348	577	893	896	270	467	434	129	622	168	671	785	268	893	545	884	432	298	557	442
2304	509	278	254	128	291	69	321	324	389	163	199	546	159	455	198	213	477	384	99	312	216	397	106	206
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2307	607	363	323	165	389	259	326	313	487	258	291	644	113	553	130	244	564	250	290	319	285	484	160	275
2308	330	94	40	185	142	235	528	531	210	109	85	367	247	276	296	420	286	518	218	519	60	206	186	66
2309	445	214	180	45	227	81	340	343	325	99	135	482	90	391	139	232	413	352	112	331	142	333	23	132
2310	353	279	334	390	300	498	655	658	299	403	370	402	342	288	368	561	280	628	481	646	359	158	395	369
2311	250	77	132	285	98	311	627	630	155	201	168	299	347	185	396	519	177	618	279	618	157	44	286	167
2312	242	266	321	474	284	500	816	819	243	390	357	291	536	177	585	708	143	807	468	807	346	198	475	356
2313	491	246	206	49	280	167	377	380	371	145	174	528	78	437	123	273	447	363	192	368	168	367	64	158
2314	374	129	89	159	174	209	502	505	254	85	87	411	221	320	270	394	330	492	192	493	56	250	160	53
2315	127	348	403	556	341	570	886	889	263	460	427	66	617	186	666	778	296	888	538	877	428	321	550	438

CITY	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539
2316	414	169	129	94	203	172	444	447	294	72	97	451	157	360	202	336	370	434	155	435	91	290	102	81
2317	502	271	237	100	284	102	326	329	382	156	192	539	127	448	166	218	470	352	133	317	199	390	81	189
2318	500	269	235	102	282	112	374	377	380	154	190	537	147	446	196	266	468	400	143	365	197	388	80	187
2319	495	264	240	124	277	75	380	383	375	149	185	532	169	441	218	272	463	408	102	371	202	383	102	192
2320	595	357	317	159	377	195	204	207	475	249	285	632	136	541	172	110	558	288	226	195	279	478	150	269
2321	782	538	498	340	564	406	314	301	662	433	466	819	289	728	306	371	739	78	437	313	460	659	335	450
2322	94	318	373	526	311	540	856	859	233	430	397	42	587	144	636	748	254	858	508	847	398	279	520	408
2323	90	311	366	519	304	533	849	852	226	423	390	29	580	149	629	741	259	851	501	840	391	284	513	401
2324	442	211	187	128	224	38	383	386	322	96	132	479	173	388	222	275	410	412	34	374	149	330	106	139
2325	552	321	287	148	334	128	294	297	432	206	242	589	139	498	178	186	520	364	166	285	249	440	131	239
2326	672	428	388	230	454	328	381	368	552	323	356	709	163	614	165	313	606	265	359	374	350	484	225	340
2327	134	170	225	378	163	392	708	711	85	282	249	177	439	80	488	600	170	710	360	699	250	140	372	260
2328	596	352	312	154	378	248	315	302	476	247	280	633	102	542	119	233	553	239	279	308	274	473	149	264
2329	647	415	375	217	429	242	205	208	527	301	337	684	208	593	247	66	615	371	275	196	337	535	208	327
2330	542	311	277	138	324	118	284	287	422	196	232	579	129	488	168	176	510	354	156	275	239	430	121	229
2331	298	67	56	165	80	184	494	497	178	68	32	335	225	244	274	386	266	496	153	485	51	186	158	52
2332	22	226	281	434	219	448	764	767	141	338	305	71	495	54	544	656	164	766	416	755	306	189	428	316
2333	21	228	283	436	221	450	766	769	143	340	307	70	497	53	546	658	163	768	418	757	308	188	430	318
2334	740	508	468	310	522	335	43	46	620	394	430	777	273	686	309	96	708	282	368	34	430	628	301	420
2335	342	111	137	224	115	139	498	501	214	146	113	379	284	288	333	390	310	527	107	489	132	230	217	133
2336	403	172	169	186	176	95	454	457	275	153	125	440	244	349	293	346	371	483	60	445	163	291	177	161
2337	516	285	248	90	298	116	269	272	396	170	206	553	81	462	120	161	484	306	147	260	210	404	81	200
2338	218	189	242	348	149	270	629	632	69	251	218	254	408	164	457	521	251	658	238	620	237	210	341	238
2339	511	267	227	59	293	167	343	346	391	162	195	548	39	457	73	249	468	329	198	334	189	388	64	179
2340	426	195	192	142	199	52	410	413	298	109	145	463	200	372	249	302	394	439	22	401	162	314	133	152
2341	740	496	456	298	522	364	149	152	620	391	424	777	247	686	264	264	697	198	395	140	418	617	293	408
2342	638	406	366	208	420	233	176	179	518	292	328	675	199	584	238	37	606	362	266	167	328	526	199	318
2343	655	423	383	225	437	250	161	164	535	309	345	692	216	601	255	22	623	379	283	152	345	543	216	335
2344	327	82	39	148	132	198	491	494	207	72	59	364	210	273	259	383	283	481	181	482	27	203	149	29
2345	201	366	421	574	362	591	907	910	284	481	448	204	636	182	685	799	269	907	559	898	446	312	571	456
2346	580	336	296	138	362	228	282	269	460	231	264	617	87	526	104	202	537	206	259	275	258	457	133	248
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2348	590	346	306	148	372	242	329	332	470	241	274	627	96	536	113	235	547	274	273	320	268	467	143	258
2349	251	81	137	274	41	270	603	606	107	177	144	288	334	197	383	495	241	605	238	594	156	166	267	163
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2352	593	349	309	151	375	205	206	209	473	244	277	630	110	539	146	112	550	262	236	197	271	470	146	261
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2358	528	284	244	86	310	180	302	305	408	179	212	565	42	474	61	208	485	259	211	293	206	405	81	196
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2362	286	150	176	282	112	204	563	566	137	185	152	322	342	232	391	455	312	592	172	554	171	237	275	172
2363	261	285	340	493	303	519	835	838	262	409	376	310	555	196	604	727	162	826	487	826	365	217	494	375
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2367	860	616	576	418	642	484	157	144	740	511	544	897	367	806	384	286	817	92	515	156	538	737	413	528
2368	477	246	212	78	259	69	318	321	357	131	167	514	119	423	158	210	445	344	102	309	174	365	56	164
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2435	399	168	144	86	181	74	405	408	279	53	89	436	146	345	195	297	367	417	57	396	106	287	79	96

CITY	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539
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CITY	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539
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2615	217	95	151	288	55	284	617	620	81	191	158	254	348	163	397	509	210	619	252	608	170	152	281	177
2616	663	419	379	221	445	265	201	204	543	314	347	700	180	609	216	107	620	332	296	192	341	540	216	331
2617	299	129	185	303	89	225	584	587	150	206	173	335	363	245	412	476	289	613	193	575	192	214	296	193
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2621	622	378	338	180	404	24[illegible]	242	229	502	273	306	659	133	568	150	210	579	166	276	235	300	499	175	290
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2637	352	107	67	105	137	152	448	451	232	25	31	389	167	298	216	340	308	438	135	439	29	228	106	19
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2694	388	157	147	148	165	88	430	433	268	102	103	425	208	334	257	322	356	459	71	421	141	276	141	139
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2708	506	275	255	135	279	55	357	360	378	164	200	543	180	452	229	249	474	416	85	348	217	394	113	207
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2794	314	83	109	215	83	174	533	536	194	118	85	351	275	260	324	425	282	546	142	524	104	202	208	105
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CITY	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539
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CITY	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539
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645	163	40	235	266	421	93	120	34	78	380	166	200	106	84	193	273	184	195	268	96	77	296	314	96
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CITY	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563
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CITY	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563
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1268	513	374	197	123	771	339	469	369	415	729	515	550	346	365	196	625	533	308	149	285	306	645	663	368
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CITY	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563
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CITY	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563
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CITY	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563
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1730	390	512	765	764	218	626	476	521	576	356	450	334	543	610	694	273	432	583	766	581	582	403	396	622
1731	210	73	287	270	468	176	198	76	161	447	244	247	51	167	197	322	262	178	272	84	92	363	381	179
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1733	227	349	605	622	76	463	313	358	413	193	287	171	434	447	549	110	269	531	624	436	427	240	233	459
1734	357	479	726	752	100	584	434	487	534	215	408	301	564	568	679	237	390	661	754	566	557	303	291	580
1735	295	156	127	265	553	81	229	151	157	489	275	332	157	107	192	407	293	222	267	119	98	405	423	110
1736	438	309	532	531	293	413	432	312	398	409	478	382	310	404	461	321	480	350	533	348	349	456	449	416
1737	578	443	180	336	833	322	495	438	400	755	541	615	425	348	276	680	559	403	351	364	385	671	689	351
1738	219	331	528	583	228	386	213	337	315	57	167	191	416	370	510	151	149	513	585	418	396	41	29	382
1739	243	355	552	607	194	410	237	361	339	23	191	215	440	394	534	175	173	537	609	442	420	65	53	406

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1745	214	78	288	271	472	177	202	81	162	451	248	251	52	168	198	326	266	179	273	85	93	367	385	180
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1758	334	455	700	728	82	558	408	461	508	189	382	278	540	542	655	211	364	637	730	542	533	277	265	554
1759	325	186	249	93	583	213	281	181	227	541	327	362	158	220	20	437	345	136	95	97	118	457	475	224
1760	368	390	613	612	223	494	454	393	479	339	428	312	391	485	542	251	410	431	614	429	430	386	379	497
1761	482	604	851	877	225	709	559	612	659	340	533	426	689	693	804	362	515	786	879	691	682	428	416	705
1762	300	421	666	694	61	524	374	427	474	155	348	244	506	508	621	177	330	603	696	508	499	243	231	520
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1766	59	200	457	473	317	315	182	209	277	317	219	96	285	306	400	173	213	382	475	287	278	233	251	318
1767	322	443	688	716	73	546	396	449	496	177	370	266	528	530	643	199	352	625	718	530	521	265	253	542
1768	413	274	333	81	671	301	369	269	315	629	415	450	246	308	94	525	433	119	85	185	206	545	563	312
1769	165	57	308	320	423	180	165	66	165	406	205	202	122	171	247	277	223	229	322	134	125	322	340	183
1770	257	118	219	172	515	149	217	113	163	477	263	294	92	156	99	369	281	113	174	31	38	393	411	160
1771	145	267	524	540	200	382	244	276	344	221	218	89	352	373	467	63	200	449	542	354	345	184	200	385
1772	124	23	280	296	382	138	112	32	123	361	158	161	108	129	223	236	176	205	298	110	101	277	295	141
1773	169	124	308	365	401	166	53	130	92	280	66	206	209	150	292	248	84	302	367	203	178	196	214	162
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1776	226	87	290	273	484	179	214	83	164	463	260	263	27	170	200	338	278	155	275	87	95	379	397	182
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1780	419	284	21	335	674	163	336	279	241	596	382	456	285	189	275	521	400	350	350	247	226	512	530	192
1781	284	145	322	302	542	237	272	141	222	521	318	321	58	228	232	396	336	117	304	119	127	437	455	240
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1783	503	625	872	898	246	730	580	633	680	361	554	447	710	714	825	383	536	807	900	712	703	449	437	726
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1805	177	299	556	572	183	414	276	308	376	246	250	121	384	405	499	95	232	481	574	386	377	216	232	417
1806	455	316	294	43	713	343	411	311	357	671	457	492	288	350	114	567	475	226	54	227	248	587	605	354
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1808	265	126	222	150	523	152	220	121	166	480	266	302	113	159	77	377	284	124	152	53	57	396	414	153
1809	216	78	281	264	474	170	204	74	155	453	250	253	45	161	191	328	268	172	266	78	86	369	387	173
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1815	209	81	314	317	467	195	197	84	180	446	243	246	99	186	244	321	261	225	319	131	131	362	380	198
1816	189	66	233	270	447	91	130	60	76	390	176	226	118	82	197	299	194	207	272	108	83	306	324	94
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1822	419	540	785	813	189	643	493	546	593	273	467	363	625	627	740	296	449	722	815	627	618	361	349	639
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1833	353	475	731	748	115	589	439	484	539	281	413	297	560	573	675	236	395	657	750	562	553	366	357	585
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1837	433	294	352	67	691	321	389	289	335	649	435	470	266	328	92	545	453	146	69	205	226	565	583	332
1838	479	340	273	67	737	367	435	335	381	695	481	516	312	374	138	591	499	250	78	251	272	611	629	378
1839	247	124	193	322	495	51	156	118	61	416	202	284	170	27	249	342	220	259	324	160	135	332	350	33
1840	220	81	238	221	478	164	204	76	150	457	250	257	56	156	148	332	268	129	223	35	43	373	391	168
1841	201	78	314	326	459	195	192	82	180	441	238	238	117	186	253	313	256	235	328	140	131	357	375	198
1842	175	288	533	561	175	391	232	294	334	122	186	127	373	375	488	53	168	470	563	375	366	105	98	387
1843	216	93	188	291	471	46	136	87	46	396	182	253	139	34	218	318	200	228	293	129	104	312	330	45
1844	511	372	241	99	769	383	467	367	413	727	513	548	344	406	170	623	531	282	110	283	304	643	661	410
1845	252	129	166	260	510	52	178	123	106	438	224	289	152	59	187	360	242	217	262	114	93	354	372	63
1846	401	522	767	795	171	625	475	528	575	255	449	345	607	609	722	278	431	704	797	609	600	343	331	621
1847	124	123	380	396	401	238	183	132	210	390	220	180	204	229	323	255	238	305	398	210	201	306	324	241
1848	50	172	429	445	236	287	145	181	245	226	147	24	257	278	372	87	129	354	447	259	250	142	160	290
1849	180	292	486	541	299	344	171	298	273	129	128	152	377	328	468	146	110	474	543	379	354	45	63	340
1850	255	377	633	650	45	491	341	386	441	199	315	199	462	475	577	138	297	559	652	464	455	268	261	487
1851	143	265	519	538	144	377	227	274	327	161	201	87	350	361	465	24	183	447	540	352	343	156	149	373
1852	80	202	459	475	207	317	175	211	275	210	156	34	287	308	402	58	138	384	477	289	280	136	154	320
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1855	398	263	25	343	653	142	315	258	220	575	361	435	264	168	270	500	379	329	345	226	205	491	509	171
1856	367	228	197	145	625	255	323	223	269	583	369	404	200	262	72	479	387	178	147	139	160	499	517	266
1857	237	359	615	632	106	473	323	368	423	203	297	181	444	457	559	120	279	537	634	446	437	250	243	469
1858	191	61	222	242	449	89	128	56	74	388	174	228	96	80	169	301	192	181	244	82	55	304	322	92
1859	255	116	261	199	513	191	239	111	185	492	285	292	79	191	126	367	303	107	201	35	74	408	426	202

:ITY	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563
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.868	148	72	333	345	406	195	171	81	180	393	208	185	148	186	272	260	226	254	347	159	150	309	327	198
.869	193	315	571	588	157	429	279	324	379	216	253	137	400	413	515	76	235	497	590	402	393	211	204	425
.870	435	296	141	192	693	283	391	291	337	651	437	472	268	309	119	547	455	246	194	207	228	567	585	312
.871	326	187	371	245	561	279	314	183	264	563	360	363	117	270	217	438	378	70	247	145	184	479	497	282
1872	435	296	372	127	692	340	408	291	354	668	454	472	248	347	133	547	472	112	129	215	245	584	602	351
1873	392	253	190	149	650	280	348	248	294	608	394	429	225	287	76	504	412	203	151	164	185	524	542	291
1874	369	230	288	45	627	257	325	225	271	585	371	406	202	264	28	481	389	180	47	141	162	501	519	268
1875	204	296	482	537	323	340	167	302	269	153	152	176	381	324	464	170	134	474	539	375	350	69	87	336
1876	474	596	843	869	217	701	551	604	651	332	525	418	681	685	796	354	507	778	871	683	674	420	408	697
1877	312	434	690	707	71	548	398	443	498	237	372	256	519	532	634	195	354	616	709	521	512	325	313	544
1878	305	170	393	392	405	274	293	173	259	521	339	342	171	265	322	417	357	211	394	209	210	458	476	277
1879	437	559	806	832	180	664	514	567	614	295	488	381	644	648	759	317	470	741	834	646	637	383	371	660
1880	283	405	661	678	17	519	369	414	469	186	343	227	490	503	605	166	325	507	680	492	483	274	262	515
1881	300	161	364	347	558	253	288	157	238	537	334	337	128	244	274	412	352	255	349	161	169	453	471	256
1882	290	151	247	143	548	177	245	146	191	505	291	327	127	184	70	402	309	134	145	66	82	421	439	188
1883	147	8	263	275	405	138	135	11	123	384	181	184	87	129	202	259	199	184	277	89	80	300	318	141
1884	210	71	203	205	468	119	165	66	111	425	211	247	89	117	132	322	229	162	207	59	20	341	359	128
1885	140	148	405	421	417	263	208	157	235	406	245	196	229	254	348	271	263	330	423	235	226	322	340	266
1886	249	371	621	644	48	479	329	380	429	156	303	193	456	463	571	132	285	553	646	458	449	234	227	475
1887	211	72	275	258	469	164	199	68	149	448	245	248	15	155	185	323	263	166	260	72	80	364	382	167
1888	289	150	133	259	547	87	225	145	153	485	271	326	151	106	186	401	289	216	261	113	92	401	419	110
1889	151	77	258	310	399	116	69	83	78	329	115	188	158	100	237	246	133	247	312	148	123	245	263	112
1890	468	590	837	863	211	695	545	598	645	326	519	412	675	679	790	348	501	772	865	677	668	414	402	691
1891	79	70	327	343	337	185	80	79	147	310	117	116	155	176	270	187	135	252	345	157	148	226	244	180
1892	456	317	326	44	714	344	412	312	358	672	458	493	289	351	115	568	476	227	55	228	249	508	506	355
1893	399	321	544	543	254	425	444	324	410	370	459	343	322	416	473	282	441	362	545	360	361	417	410	428
1894	264	386	642	659	38	500	350	395	450	207	324	208	471	484	586	147	306	568	661	473	464	277	270	496
1895	210	71	221	220	468	136	180	66	126	440	226	247	67	132	147	322	244	140	222	41	26	356	374	144
1896	464	329	69	333	719	208	381	324	286	641	427	501	330	234	260	566	445	369	335	292	271	557	575	237
1897	282	143	337	280	517	235	270	139	220	519	316	319	73	226	247	394	334	99	282	134	142	435	453	238
1898	261	138	147	253	519	61	187	132	115	447	233	298	145	68	180	369	251	210	255	107	86	363	381	72
1899	271	393	649	666	29	507	357	402	457	198	331	215	478	491	593	154	313	575	668	480	471	204	274	503
1900	151	58	266	302	399	124	97	52	93	357	143	188	135	108	229	246	161	228	304	132	113	273	291	120
1901	310	187	168	356	562	54	224	181	129	484	270	347	233	71	283	409	288	313	358	210	189	400	418	61
1902	108	221	466	494	194	324	174	227	274	181	145	77	306	308	421	41	127	403	496	308	299	111	129	320
1903	129	35	284	308	387	142	101	41	111	360	147	166	120	126	235	237	165	217	310	122	113	276	294	138
1904	336	457	702	730	85	560	410	463	510	191	384	280	542	544	657	213	366	639	732	544	535	279	267	536
1905	406	528	784	801	165	642	492	537	592	331	466	350	613	626	728	289	448	710	803	615	606	419	407	638
1906	489	350	408	99	747	377	445	345	391	705	491	526	322	384	148	601	509	197	73	261	282	621	639	388
1907	292	157	352	309	488	250	280	154	235	529	326	329	88	241	262	404	344	128	311	149	157	445	463	253
1908	283	405	661	678	111	519	369	414	469	249	343	227	490	503	605	166	325	552	680	492	483	296	289	515
1909	226	87	238	197	484	166	210	82	156	463	256	263	53	162	124	338	274	105	199	12	45	379	397	174
1910	453	314	299	41	711	341	409	309	355	669	455	490	286	348	112	565	473	224	52	225	246	585	603	352
1911	160	21	254	266	418	131	140	10	116	394	186	197	81	122	193	271	204	175	268	80	71	310	328	134
1912	461	322	145	175	719	287	417	317	363	677	463	498	294	313	145	573	481	272	201	233	254	593	611	316
1913	69	83	340	356	327	198	109	92	160	314	146	106	168	189	283	181	164	265	358	170	161	230	248	201
1914	283	160	115	299	538	27	200	154	105	460	246	320	191	53	226	385	264	256	301	153	132	376	394	56
1915	448	309	318	36	706	336	404	304	350	664	450	485	281	343	107	560	468	219	46	220	241	580	598	347
1916	81	130	387	403	339	245	133	139	207	326	170	118	215	236	330	193	188	312	405	217	208	242	260	248
1917	472	333	280	60	730	360	428	328	374	688	474	509	305	367	131	584	492	243	71	244	265	604	622	371
1918	391	252	388	171	648	319	375	247	321	628	421	428	204	326	153	503	439	68	173	171	208	544	562	330
1919	432	297	34	348	687	176	349	292	254	609	395	469	298	202	288	534	413	363	363	260	239	525	543	205
1920	291	152	160	250	549	114	246	147	180	506	292	328	142	133	177	403	310	207	252	104	83	422	440	137
1921	273	134	311	294	531	226	261	130	211	510	307	310	47	217	241	385	325	160	296	108	116	426	444	229
1922	369	490	735	763	127	593	443	496	543	224	417	313	575	577	690	246	309	672	765	577	568	372	300	589
1923	309	170	141	279	567	95	243	165	171	503	289	346	171	121	206	421	307	226	281	133	112	419	437	124
1924	261	138	153	247	519	61	187	132	115	447	233	298	139	68	174	369	251	204	249	101	80	363	381	72
1925	166	30	259	281	424	11?	128	22	102	388	174	203	99	108	208	276	192	191	283	96	85	304	322	120
1926	45	167	424	440	241	282	140	176	240	221	142	29	252	273	367	92	124	349	442	254	245	137	155	285
1927	238	99	302	285	496	191	226	95	176	475	272	275	66	182	212	350	290	193	287	99	107	391	409	194
1928	331	192	129	301	589	83	256	187	161	516	302	368	193	139	228	441	320	258	303	155	134	432	450	112
1929	101	226	483	499	288	341	208	235	303	309	243	88	311	332	426	150	225	408	501	313	304	238	256	344
1930	95	220	477	493	282	335	202	229	297	303	237	82	305	326	420	144	219	402	495	307	298	232	250	338
1931	191	312	557	585	104	415	265	318	365	107	239	135	397	399	512	68	221	494	587	399	390	170	163	411
1932	75	216	473	489	333	331	198	225	293	333	235	112	301	322	416	189	229	398	491	303	294	249	267	334
1933	254	115	260	198	512	190	238	110	164	491	284	291	70	190	125	366	302	106	200	34	73	407	425	201
1934	20	161	418	434	231	276	143	170	238	278	180	62	246	267	361	137	174	343	436	248	239	194	212	279
1935	376	241	104	350	631	120	293	236	198	553	339	413	242	146	277	478	357	307	352	204	183	469	487	149
1936	435	296	205	192	693	323	391	291	337	651	437	472	268	330	119	547	455	246	194	207	228	567	585	334
1937	508	373	110	278	763	252	425	368	330	685	471	545	351	278	218	610	489	329	293	290	311	601	619	281
1938	378	500	756	773	140	614	464	509	564	306	438	322	585	598	700	261	420	663	775	587	578	391	382	610
1939	237	102	325	327	495	206	225	105	191	474	271	274	108	197	254	349	289	221	329	141	142	390	408	209
1940	593	458	195	351	848	337	510	453	415	770	556	630	440	363	291	695	574	418	366	379	400	686	704	366
1941	116	170	410	443	340	268	95	176	197	305	123	142	255	252	370	187	133	352	445	257	248	221	239	264
1942	369	491	738	764	112	596	446	499	546	227	420	313	576	580	691	249	402	673	766	578	569	315	303	592
1943	337	198	241	101	595	225	293	193	239	553	339	374	170	232	28	449	357	148	103	109	130	469	487	236
1944	329	451	698	724	72	556	406	459	506	187	380	273	536	540	651	209	362	633	726	538	529	275	263	552
1945	545	667	914	940	288	772	622	675	722	403	596	489	752	756	867	425	578	849	942	754	745	491	479	768
1946	454	575	820	848	212	678	528	581	628	309	502	398	660	662	775	331	484	757	850	662	653	397	385	674
1947	90	161	418	434	367	276	164	170	238	356	201	146	245	267	361	221	219	343	436	248	239	272	290	279
1948	284	145	167	243	542	121	239	140	185	499	205	321	135	140	170	396	303	200	245	97	76	415	433	144
1949	406	267	163	179	664	294	362	262	308	622	408	443	239	301	106	518	426	217	181	178	199	538	556	305
1950	87	88	338	361	326	196	58	97	151	296	95	124	173	180	288	173	113	270	363	175	166	212	230	192
1951	348	209	268	102	606	236	304	204	250	564	350	385	181	243	29	460	368	144	104	120	141	480	498	247
1952	286	147	287	202	544	217	270	142	216	523	316	323	118	222	129	398	334	96	204	66	105	439	457	228
1953	246	126	212	324	494	70	146	120	51	406	192	283	172	48	251	341	210	261	326	162	137	322	340	94
1954	240	362	618	635	90	476	326	371	426	211	300	184	447	460	562	123	282	528	637	449	440	258	251	492
1955	404	526	782	799	135	640	490	535	590	288	464	348	611	624	726	287	446	708	801	613	604	376	364	636
1956	451	312	328	38	709	339	407	307	353	667	453	488	284	346	110	563	471	222	48	223	244	583	601	350
1957	345	206	251	102	603	233	301	201	247	561	347	382	178	240	29	457	365	156	104	117	138	477	495	244
1958	79	72	329	345	337	187	78	81	149	308	115	116	157	178	272	185	133	254	347	159	150	224	242	190
1959	297	419	669	692	59	527	377	428	477	169	351	241	504	511	619	180	333	601	694	506	497	257	245	523
1960	400	522	778	795	162	636	486	531	586	328	460	344	607	620	722	283	442	704	797	609	600	413	404	632
1961	320	197	132	368	568	78	230	191	135	490	276	357	243	77	295	415	294	325	370	222	201	406	424	67
1962	81	203	460	476	214	318	174	212	274	217	155	41	288	308	403	65	137	385	478	290	281	135	153	320
1963	72	194	451	467	225	309	160	203	260	218	143	43	279	294	394	76	125	376	469	281	272	134	152	306
1964	75	197	454	470	217	312	168	206	268	221	151	35	282	302	397	68	133	379	472	284	275	139	157	314
1965	293	154	338	294	551	246	281	150	231	330	327	330	74	237	248	405	345	113	296	135	143	446	464	249
1966	490	571	816	844	220	674	524	577	624	304	498	394	656	658	771	327	480	753	846	658	649	392	380	670
1967	253	365	562	617	232	420	247	371	349	61	201	225	450	404	544	185	183	547	619	452	430	75	57	416
1968	247	359	556	611	226	414	241	365	343	55	195	219	444	398	538	179	177	541	613	446	424	69	51	410
1969	234	346	543	598	213	401	228	352	330	42	182	206	431	385	525	166	164	528	600	433	411	56	38	397
1970	184	199	385	440	360	243	70	205	172	239	54	184	284	227	367	207	43	377	442	278	253	155	173	239
1971	454	319	59	323	709	198	371	314	276	631	417	491	320	224	250	556	435	359	325	282	261	547	565	227
1972	395	516	761	789	178	619	469	522	569	249	443	339	601	603	716	272	425	698	791	603	594	337	325	615
1973	385	246	382	175	622	313	369	241	315	622	415	422	178	320	147	497	433	62	177	165	202	538	556	324
1974	258	119	264	189	516	194	242	114	188	495	288	295	90	194	116	370	306	65	191	38	77	411	429	205
1975	108	230	487	503	177	345	207	239	307	193	184	52	315	336	430	36	166	412	505	317	308	150	168	348
1976	253	118	341	343	511	222	241	121	207	490	287	290	124	213	270	365	305	237	345	157	158	406	424	225
1977	244	109	332	334	502	213	232	112	198	481	278	281	115	204	261	356	296	228	336	148	149	397	415	216
1978	415	276	361	116	673	326	394	271	340	652	440	452	247	333	122	527	458	92	118	195	231	568	586	337
1979	312	173	270	122	570	200	268	168	214	528	314	349	145	207	49	424	332	123	124	84	105	444	462	211

EFFECTIVE JULY 1, 1975

CITY	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563
1980	136	39	300	312	394	160	134	48	145	375	174	173	124	151	239	248	192	221	314	126	117	291	309	163
1981	159	58	266	302	407	124	102	52	93	362	148	196	135	108	229	254	166	228	304	132	113	278	296	120
1982	162	63	319	331	420	186	171	72	171	407	211	199	133	177	258	274	229	240	333	145	136	323	341	189
1983	350	471	716	744	133	574	424	477	524	204	398	294	556	558	671	227	380	653	746	558	549	292	280	570
1984	521	382	444	199	761	412	480	377	426	740	526	558	317	419	205	633	544	198	178	296	317	656	674	423
1985	240	362	618	635	63	476	326	371	426	206	300	184	447	460	562	123	282	544	637	449	440	253	246	472
1986	229	351	607	624	185	465	315	360	415	258	289	173	436	449	551	112	271	533	626	438	429	253	246	461
1987	379	240	376	169	628	307	363	235	309	616	409	416	184	314	141	491	427	56	171	159	196	532	550	318
1988	335	196	359	243	570	288	323	192	273	572	369	372	126	279	210	447	387	58	245	133	172	488	506	291
1989	171	222	410	465	296	268	95	228	197	175	49	149	307	252	392	143	31	402	467	303	278	91	109	264
1990	307	168	300	215	565	230	291	163	237	544	337	344	139	237	142	419	355	91	217	87	119	460	478	241
1991	216	77	215	214	474	142	186	72	132	446	232	253	61	138	141	328	250	134	216	35	20	362	380	150
1992	364	486	740	759	89	598	448	495	548	242	422	308	571	582	686	247	404	668	761	573	564	330	318	594
1993	106	228	485	501	185	343	205	237	305	201	186	50	313	334	428	44	168	410	503	315	306	156	174	346
1994	374	251	55	360	629	118	291	245	196	551	337	411	252	144	287	476	355	317	362	214	193	467	485	144
1995	395	256	181	152	653	283	351	251	297	611	397	432	228	290	79	507	415	206	154	167	188	527	545	294
1996	243	108	331	333	501	212	231	111	197	480	277	280	114	203	260	355	295	227	335	147	148	396	414	215
1997	429	299	522	521	284	403	422	302	388	400	468	373	300	394	451	312	471	340	523	338	339	447	440	406
1998	93	147	387	420	317	245	72	153	174	282	100	119	232	229	347	164	110	329	422	234	225	198	216	241
1999	284	145	269	172	542	199	264	140	210	521	310	321	117	206	99	396	328	124	174	56	88	437	455	210
2000	149	164	350	405	358	208	35	170	137	237	23	182	249	192	332	205	41	342	407	243	218	153	171	204
2001	486	347	405	96	744	374	442	342	388	702	488	523	319	381	145	598	506	203	70	258	279	618	636	385
2002	304	181	160	352	552	50	214	175	119	474	260	341	227	61	279	399	278	309	354	206	185	390	408	51
2003	95	217	474	490	239	332	199	226	294	260	197	42	302	323	417	101	179	399	492	304	295	192	210	335
2004	455	320	58	286	710	199	372	315	277	632	418	492	321	225	213	557	436	322	288	283	262	548	566	228
2005	28	146	403	419	263	261	119	155	219	252	153	42	231	252	346	117	135	328	421	233	224	168	186	264
2006	108	220	465	493	212	323	169	226	271	173	123	80	305	307	420	59	105	402	495	307	298	89	107	319
2007	314	175	320	204	572	250	298	170	244	551	344	351	146	250	171	426	362	19	206	94	133	467	485	261
2008	302	424	652	651	157	533	388	432	488	273	362	246	430	522	581	185	344	470	653	468	469	320	313	534
2009	370	491	736	764	118	594	444	497	544	225	418	314	576	578	691	247	400	673	766	578	569	313	301	590
2010	168	290	546	563	113	404	254	299	354	182	228	112	375	388	490	51	210	472	565	377	368	181	174	490
2011	237	114	161	283	494	19	159	108	79	419	205	274	160	32	210	341	223	240	285	137	116	335	353	86
2012	469	330	389	144	727	357	425	325	371	685	471	506	287	364	150	581	489	151	123	241	262	601	619	368
2013	204	69	292	276	462	173	192	72	158	441	238	241	57	164	203	316	256	184	278	90	98	357	375	176
2014	382	504	760	777	144	618	468	513	568	310	442	326	589	602	704	265	424	686	779	591	582	395	386	614
2015	250	372	628	645	105	486	336	381	436	221	310	194	457	470	572	133	292	511	647	459	450	268	261	482
2016	224	101	179	299	480	37	145	95	55	405	191	261	147	25	226	327	209	236	301	137	112	321	339	36
2017	375	496	741	769	123	599	449	502	549	230	423	319	581	583	696	252	405	678	771	583	574	318	306	595
2018	357	363	586	585	212	467	443	366	452	328	417	301	364	458	515	240	399	404	587	402	403	375	368	470
2019	182	294	533	567	189	391	218	300	320	136	172	141	379	375	494	67	154	476	569	381	372	114	112	387
2020	149	271	527	544	146	385	235	280	335	178	209	93	356	369	471	32	191	453	546	358	349	173	166	381
2021	99	221	478	494	181	336	192	230	292	189	173	49	306	326	421	32	155	403	496	308	299	143	161	338
2022	504	367	106	250	759	248	421	362	326	681	467	541	339	274	190	606	485	317	265	278	299	597	615	277
2023	339	200	245	96	597	227	295	195	241	555	341	376	172	234	23	451	359	150	98	111	132	471	489	238
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2328	260	121	266	204	518	196	244	116	190	497	290	297	84	196	131	372	388	112	286	48	79	413	431	287
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2330	225	121	223	319	473	81	121	115	19	381	167	862	167	65	246	328	188	256	321	157	132	297	315	77
2331	73	188	433	461	229	291	141	194	241	200	122	45	273	275	388	76	184	370	463	275	266	116	134	287
2332	337	458	703	731	97	561	411	464	511	192	385	281	543	545	658	214	367	640	733	545	536	280	268	557
2333	339	460	705	733	96	563	413	466	513	194	387	283	545	547	660	216	369	642	735	547	538	282	270	559
2334	416	281	18	382	671	160	333	276	238	593	379	453	282	186	242	518	397	347	317	244	223	509	527	189
2335	194	247	437	492	273	295	122	253	224	152	76	126	332	279	419	120	58	429	494	330	305	68	86	291
2336	179	207	393	448	354	251	78	213	180	213	32	158	292	235	375	181	17	385	450	286	261	129	147	247
2337	196	73	288	271	447	66	112	67	48	372	158	233	119	54	198	294	176	208	273	109	84	288	306	66
2338	259	371	568	623	178	426	253	377	355	7	207	231	456	410	550	170	189	553	625	458	436	81	69	422
2339	175	47	282	294	433	163	163	50	148	412	209	212	82	154	221	287	227	202	296	108	99	328	346	166

CITY	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563
2340	148	163	349	404	357	207	34	169	136	236	22	181	248	191	331	204	40	341	406	242	217	152	170	203
2341	404	265	186	163	662	292	360	260	306	620	406	441	237	299	90	516	424	215	165	176	197	536	554	303
2342	314	191	115	327	569	58	231	185	136	491	277	351	219	84	254	416	295	284	329	181	160	407	425	87
2343	331	208	100	344	586	75	248	202	153	508	294	368	236	101	271	433	312	301	346	198	177	424	442	99
2344	48	173	430	446	248	288	155	182	250	264	185	30	258	279	373	107	167	355	448	260	251	180	198	291
2345	477	599	846	872	220	704	554	607	654	335	528	421	684	688	799	357	510	781	874	686	677	423	411	700
2346	244	105	235	171	502	165	224	100	170	481	270	281	77	172	98	356	288	100	173	16	54	397	415	176
2347	205	327	583	600	81	441	291	336	391	171	265	149	412	425	527	88	247	509	602	414	405	218	211	437
2348	254	115	268	239	512	194	238	110	184	491	284	291	58	190	166	366	302	147	241	65	73	407	425	202
2349	184	297	542	570	182	400	250	303	350	121	207	136	382	384	497	62	189	479	572	384	375	84	77	396
2350	315	437	693	710	77	551	401	446	501	243	375	259	522	535	637	198	357	619	712	524	515	328	319	547
2351	184	296	535	569	187	393	220	302	322	134	174	139	381	377	496	65	156	478	571	383	374	116	110	389
2352	257	118	145	227	515	75	201	113	129	461	247	294	119	82	154	369	265	184	229	81	60	377	395	86
2353	524	385	447	202	764	415	483	380	429	743	529	561	320	422	208	636	547	201	181	299	320	659	677	426
2354	195	56	259	242	453	148	183	52	133	432	229	232	31	139	169	307	247	150	244	56	64	348	366	151
2355	290	411	656	684	79	514	364	417	464	149	338	234	496	498	611	167	320	593	686	498	489	237	225	510
2356	291	152	248	159	549	178	246	147	192	506	292	328	135	185	86	403	310	142	161	74	83	422	440	189
2357	229	116	202	314	477	60	129	110	34	389	175	266	162	44	241	324	193	251	316	152	127	305	323	56
2358	192	53	241	224	450	137	176	48	122	429	222	229	60	128	151	304	240	134	226	38	46	345	363	140
2359	390	511	756	784	138	614	464	517	564	245	438	334	596	598	711	267	420	693	786	598	589	333	321	610
2360	438	560	807	833	181	665	515	568	615	296	489	382	645	649	760	318	471	742	835	647	638	384	372	661
2361	40	154	411	427	317	269	157	163	231	306	194	96	239	260	354	171	202	336	429	241	232	222	240	272
2362	193	305	502	557	246	360	187	311	289	75	141	165	390	344	484	133	123	487	559	392	370	15	12	356
2363	396	518	774	791	158	632	482	527	582	324	456	340	603	616	718	279	438	700	793	605	596	409	400	628
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2365	265	126	241	157	523	171	239	121	185	499	285	302	98	178	84	377	303	105	159	37	60	415	433	182
2366	264	125	319	300	522	217	252	121	202	501	298	301	55	208	229	376	316	119	302	116	124	417	435	220
2367	524	385	208	112	782	350	480	380	426	740	526	561	357	376	185	636	544	297	138	296	317	656	674	379
2368	160	86	257	309	408	115	67	83	65	327	113	197	157	99	236	255	131	246	311	147	122	243	261	111
2369	115	227	472	500	194	330	180	233	280	174	143	81	312	314	427	41	125	409	502	314	305	109	127	326
2370	269	130	307	290	527	222	257	126	207	506	303	306	43	213	217	381	321	159	292	104	112	422	440	225
2371	258	119	296	279	516	211	246	115	196	495	292	295	32	202	206	370	310	160	281	93	101	411	429	214
2372	402	263	174	139	660	290	358	258	304	618	404	439	235	297	86	514	422	213	161	174	195	532	552	210
2373	10	151	408	424	287	266	133	160	228	276	170	66	236	257	351	141	172	333	426	238	229	192	210	269
2374	112	206	412	467	274	270	97	212	199	202	68	91	291	254	394	121	50	388	469	293	280	118	136	266
2375	395	376	599	598	250	480	481	379	465	366	455	339	377	471	528	278	437	417	600	415	416	413	406	483
2376	229	106	201	286	487	75	159	100	98	419	205	266	141	80	213	339	223	225	288	126	99	335	353	84
2377	359	481	728	754	102	586	436	489	536	217	410	303	566	570	681	239	392	663	756	568	559	305	293	582
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2379	200	61	210	231	458	95	143	56	89	403	189	237	96	95	158	312	207	172	233	73	44	319	337	104
2380	491	613	860	886	234	718	568	621	668	349	542	435	698	702	813	371	524	795	888	700	691	437	425	714
2381	428	289	348	103	686	316	384	284	330	644	430	465	261	323	109	540	448	134	105	200	221	560	578	327
2382	331	452	697	725	80	555	405	458	505	186	379	275	537	539	652	208	361	634	727	539	530	274	262	551
2383	469	330	285	57	727	357	425	325	371	685	471	506	302	364	128	581	489	240	68	241	262	601	619	368
2384	367	488	733	761	125	591	441	494	541	222	415	311	573	575	688	244	397	670	763	575	566	310	298	587
2385	111	233	490	506	221	348	215	242	310	242	210	55	318	339	433	83	192	415	508	320	311	200	218	351
2386	347	208	273	111	605	235	303	203	249	563	349	384	180	242	38	459	367	150	113	119	140	479	497	246
2387	245	358	603	631	144	461	305	364	407	45	259	197	443	445	558	123	241	540	633	445	436	133	121	457
2388	43	168	425	441	253	283	150	177	245	265	185	32	253	274	368	112	167	350	443	255	246	181	199	286
2389	153	48	256	292	401	114	94	42	83	354	140	190	125	98	219	248	158	218	294	122	103	270	288	110
2390	238	359	604	632	69	462	312	365	412	104	286	182	444	446	559	115	268	541	634	446	437	192	180	458
2391	212	89	186	284	469	44	134	83	62	394	180	249	135	49	211	316	198	223	286	124	97	310	328	53
2392	401	523	770	796	144	628	478	531	578	259	452	345	608	612	723	281	434	705	798	610	601	347	335	624
2393	404	426	649	648	259	530	490	429	515	375	464	348	427	521	578	287	446	467	650	465	466	422	415	533
2394	346	207	265	68	604	234	302	202	248	562	348	383	179	241	5	458	366	157	70	118	139	478	496	245
2395	252	129	175	316	500	33	162	123	67	422	208	289	175	7	243	347	226	264	318	165	140	338	356	13
2396	191	302	488	543	310	346	173	308	275	140	139	163	387	330	470	157	121	480	545	381	356	56	74	342
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2398	74	196	453	469	203	311	178	205	273	219	169	18	281	302	396	62	151	378	471	283	274	159	177	314
2399	515	637	884	910	258	742	592	645	692	373	566	459	722	726	837	395	548	819	912	724	715	461	449	738
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2401	136	258	514	531	156	372	222	267	322	177	196	80	343	356	458	19	178	440	533	345	336	162	158	368
2402	135	257	513	530	155	371	221	266	321	176	195	79	342	355	457	18	177	439	532	344	335	161	157	367
2403	140	262	508	535	151	366	216	269	316	161	190	88	347	350	462	14	172	444	537	349	340	144	137	362
2404	322	199	144	371	570	80	232	193	137	492	278	359	245	79	298	417	296	328	373	225	204	408	426	69
2405	381	242	313	112	639	269	337	237	283	597	383	418	214	276	78	493	401	79	114	153	174	513	531	290
2406	31	153	410	426	251	268	135	162	230	239	159	30	238	259	353	105	141	335	428	240	231	155	173	271
2407	237	125	211	323	485	69	137	119	42	397	183	274	171	47	250	332	201	260	325	161	136	313	331	53
2408	326	187	263	104	584	214	282	182	228	542	328	363	159	221	31	438	346	137	106	98	119	458	476	225
2409	159	131	315	372	391	173	43	137	99	270	56	196	216	157	299	238	74	309	374	210	185	186	204	169
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2411	15	156	413	429	292	271	138	165	233	281	175	71	241	262	356	146	177	338	431	243	234	197	215	274
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2413	58	165	416	438	256	274	124	174	224	222	122	52	250	258	365	103	104	347	440	252	243	138	156	270
2414	306	167	320	268	564	246	290	162	236	543	336	343	110	242	195	418	354	176	270	98	125	459	477	254
2415	339	200	235	107	597	227	295	195	241	595	341	376	172	234	34	451	359	150	109	111	132	471	489	238
2416	199	321	577	594	131	435	285	330	385	228	259	143	406	419	521	82	241	503	596	408	399	223	216	431
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2420	332	193	252	86	590	220	288	188	234	548	334	369	165	227	13	444	352	143	88	104	125	464	482	231
2421	513	378	115	271	768	257	430	373	335	690	476	550	360	283	211	615	494	338	286	299	320	606	624	286
2422	489	350	173	147	747	315	445	345	391	705	491	526	322	341	173	601	509	300	173	261	282	621	639	344
2423	59	118	363	391	296	221	71	124	171	266	108	91	203	205	318	143	126	300	393	205	196	182	200	217
2424	238	99	238	181	496	168	221	94	167	475	267	275	70	173	108	350	285	91	13	13	56	391	409	179
2425	243	104	249	186	501	179	227	99	173	480	273	280	75	179	113	355	291	94	168	23	62	396	414	190
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2427	148	56	267	303	396	125	94	53	94	354	140	185	136	109	220	243	158	229	305	133	114	270	288	121
2428	206	67	230	213	464	151	190	62	136	443	236	243	48	142	140	318	254	121	215	27	35	359	377	154
2429	207	68	226	210	465	142	186	63	132	444	232	244	49	138	137	319	250	122	212	24	31	360	378	150
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2431	399	520	765	793	183	623	473	526	577	253	447	343	605	607	720	276	429	702	795	607	598	341	329	619
2432	325	190	73	299	580	69	242	185	147	502	288	362	191	95	226	427	306	256	301	153	132	418	436	288
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2434	169	32	258	271	427	124	135	21	109	395	181	206	89	115	198	279	199	181	273	86	75	311	329	127
2435	92	109	344	382	330	202	31	115	131	276	68	129	194	186	309	177	86	291	384	196	187	192	210	198
2436	215	80	303	305	473	184	203	83	169	452	249	252	86	175	232	327	267	205	307	119	120	368	386	187
2437	231	249	435	490	350	293	120	255	222	180	112	203	334	277	417	197	130	427	492	328	303	96	114	289
2438	122	146	344	399	342	202	29	152	131	239	57	148	231	186	326	189	67	328	401	233	212	155	173	198
2439	161	22	256	269	419	126	135	11	111	394	181	198	86	117	196	271	199	179	271	84	73	310	328	129
2440	354	475	720	748	112	578	428	481	528	209	402	298	560	562	675	231	384	657	750	562	553	297	285	574
2441	233	94	239	187	491	169	217	89	163	470	263	270	63	169	114	345	281	95	189	13	52	386	404	180
2442	367	489	738	762	92	596	446	498	546	227	420	311	574	580	689	249	402	671	764	576	567	315	303	592
2443	417	439	662	661	272	543	503	442	528	388	477	361	440	534	591	300	459	480	663	478	479	435	428	546
2444	490	612	859	885	233	717	567	620	667	348	541	434	697	701	812	370	523	794	887	699	690	436	424	713
2445	350	471	716	744	139	574	424	477	524	204	398	294	556	558	671	227	380	653	746	558	549	292	280	570
2446	385	506	751	779	143	609	459	512	559	240	433	329	591	593	706	262	415	688	781	593	584	328	316	605
2447	391	512	757	785	149	615	465	518	565	246	439	335	597	599	712	268	421	694	787	599	590	334	322	611
2448	141	263	511	536	150	369	219	272	319	161	193	85	348	353	463	17	175	445	538	350	341	147	140	365
2449	324	446	693	692	152	560	410	455	510	290	384	268	471	544	622	207	366	511	694	509	510	337	330	556
2450	89	143	383	416	313	241	68	149	170	278	96	115	228	225	343	160	106	325	418	230	221	194	212	237
2451	446	311	48	316	701	190	363	306	268	623	409	483	312	216	256	548	427	371	331	274	253	539	557	219
2452	415	270	334	44	673	303	371	271	317	631	417	452	248	310	74	527	435	186	46	187	208	547	565	314
2453	396	377	600	599	251	481	482	380	466	367	456	340	378	472	529	279	438	418	601	416	417	414	407	484
2454	163	37	287	299	421	162	151	44	147	400	197	200	101	153	226	275	215	208	301	113	104	316	334	165
2455	161	35	285	297	419	160	149	42	145	398	195	198	99	151	224	273	213	206	299	111	102	314	332	163
2456	506	628	884	901	237	742	592	637	692	390	566	450	713	726	828	389	548	810	903	715	706	478	466	738
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2458	95	189	429	462	257	287	114	195	216	219	85	74	274	271	389	104	67	371	464	276	267	135	153	283
2459	301	162	258	154	559	188	256	157	202	516	302	338	138	195	81	413	320	145	156	77	93	432	450	199

CITY	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563
2460	133	245	448	503	252	306	133	251	235	137	87	105	330	290	430	99	69	427	505	332	316	53	71	302
2461	586	451	188	344	841	330	503	446	408	763	549	623	433	356	284	628	567	411	359	372	393	679	697	358
2462	497	362	99	255	752	241	414	357	319	674	460	534	344	267	195	399	478	322	270	283	304	590	608	270
2463	309	431	681	704	52	539	389	440	489	173	363	253	516	523	631	192	345	613	706	518	509	761	249	535
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2465	308	169	314	200	566	244	292	164	238	545	338	345	140	244	166	420	356	15	202	88	127	461	479	255
2466	320	181	282	142	578	212	280	176	226	540	326	357	153	219	69	432	344	83	144	92	117	456	474	223
2467	410	271	168	171	668	298	366	266	312	626	412	447	243	305	98	522	430	221	173	182	203	542	560	309
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2471	502	363	186	192	760	328	458	358	404	718	504	539	335	354	186	614	522	313	218	274	295	634	652	357
2472	211	88	324	336	469	205	202	92	190	451	248	248	127	196	263	323	266	245	338	150	141	367	385	208
2473	164	286	532	559	135	390	240	293	340	146	214	108	371	374	486	43	196	468	561	373	364	149	142	386
2474	229	106	177	304	477	35	139	100	44	399	185	266	152	19	231	324	203	241	306	142	117	315	333	31
2475	230	91	224	196	488	154	210	86	156	467	256	267	63	161	123	342	274	115	198	12	43	383	401	165
2476	434	295	353	44	692	322	390	290	336	650	436	471	267	329	93	546	454	205	18	206	227	566	584	333
2477	193	54	260	244	451	146	181	50	131	430	227	230	34	137	171	305	245	152	246	58	66	346	364	149
2478	251	112	257	182	509	187	235	107	181	488	281	288	83	187	109	363	299	88	184	31	70	404	422	198
2479	432	297	34	286	687	176	349	292	254	609	395	469	298	202	226	534	413	341	301	260	239	325	343	205
2480	481	342	401	119	739	369	437	337	383	697	483	518	313	376	162	593	501	177	93	253	274	613	631	340
2481	196	150	288	377	428	146	80	154	68	307	93	233	225	130	304	275	111	314	379	215	190	423	441	142
2482	122	34	291	307	380	149	121	43	134	361	160	159	119	140	234	234	178	216	309	121	112	277	295	152
2483	235	112	173	283	492	31	157	106	73	417	203	272	158	26	210	339	221	240	285	137	116	333	351	30
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2491	305	182	124	318	560	49	222	176	127	482	268	342	210	75	245	407	286	275	320	172	151	398	416	78
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2496	188	153	291	380	420	149	72	157	71	299	85	225	228	133	307	267	103	317	382	218	193	215	233	145
2497	265	126	303	286	523	218	253	122	203	502	299	302	39	209	213	377	317	152	288	100	108	418	436	221
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2500	365	487	734	760	108	592	442	495	542	223	416	309	572	576	687	245	398	669	762	574	565	311	299	588
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2502	51	176	433	449	266	291	158	185	253	275	193	45	261	282	376	125	175	358	451	263	254	191	209	294
2503	407	528	773	801	165	631	481	534	581	262	455	351	613	615	728	284	437	710	803	615	606	350	338	627
2504	320	181	147	290	578	101	254	176	179	514	300	357	182	127	217	432	318	247	292	144	123	430	448	130
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2509	420	541	786	814	190	644	494	547	594	274	468	364	626	628	741	297	450	723	816	628	619	362	350	640
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2537	183	198	384	439	396	242	69	204	171	231	61	220	283	226	366	243	79	376	441	277	252	147	165	238
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2545	399	260	319	140	657	287	355	255	301	615	401	436	232	294	80	511	419	153	142	171	192	531	549	298
2546	402	263	322	143	660	290	358	258	304	618	404	439	235	297	83	514	422	156	145	174	195	534	552	301
2547	137	259	516	532	165	374	225	268	325	186	199	81	344	359	459	28	181	441	534	346	337	165	167	371
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2561	169	32	258	271	427	122	133	21	107	393	179	206	89	113	198	279	197	181	273	86	75	309	327	125
2562	135	150	336	391	360	194	21	156	123	239	25	172	235	178	318	207	43	328	393	229	204	155	173	190
2563	331	208	127	363	579	89	241	202	146	501	287	368	254	88	290	426	305	320	365	217	196	417	435	78
2564	270	150	236	348	518	94	170	144	75	430	216	307	196	72	275	365	234	285	350	186	161	346	364	78
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2575	337	459	697	696	192	573	423	468	523	308	397	281	475	557	626	220	379	515	698	513	514	355	348	569
2576	247	108	259	206	505	187	231	103	177	484	277	284	55	183	337	359	295	114	208	33	66	400	418	195
2577	356	477	722	750	114	580	430	483	530	211	404	300	562	564	677	233	386	659	752	564	555	299	287	376
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2579	168	62	313	325	426	185	170	71	170	411	210	205	127	176	252	280	228	234	327	139	130	327	345	188

CITY	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563
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2581	250	111	314	297	508	203	238	107	188	487	284	287	78	194	224	362	302	205	299	111	119	403	421	206
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2603	131	64	321	337	389	179	144	73	164	374	181	168	147	170	264	243	199	246	339	151	142	290	308	182
2604	242	364	620	637	61	478	328	373	428	208	302	186	449	462	564	125	284	546	639	451	442	255	248	474
2605	47	105	362	378	305	220	76	114	176	285	113	84	190	209	305	159	131	287	380	192	183	201	219	221
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2610	168	115	299	356	406	157	47	121	83	286	72	205	200	141	283	253	90	293	358	194	169	202	220	153
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2615	198	311	556	584	148	414	264	317	364	95	221	150	396	398	511	76	203	493	586	398	389	118	111	410
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2617	214	326	523	578	230	381	208	332	310	88	162	184	411	365	505	110	144	508	580	413	391	36	29	377
2618	293	154	299	215	551	229	277	149	223	530	333	390	125	229	151	405	341	30	217	79	112	446	464	240
2619	389	254	9	329	644	133	306	249	211	566	352	426	255	159	269	491	370	320	344	217	196	482	500	162
2620	270	131	255	160	528	185	250	126	196	507	296	307	103	192	87	382	314	110	162	42	74	423	441	196
2621	286	147	243	131	544	173	241	142	187	501	287	323	123	180	58	398	305	124	133	62	78	417	435	184
2622	109	231	488	504	182	346	208	240	308	198	189	53	316	337	431	41	171	413	506	318	309	155	173	349
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2625	183	44	236	237	441	128	167	39	113	420	213	220	63	119	164	295	231	146	239	51	53	336	354	131
2626	360	482	738	755	122	596	446	491	546	288	420	304	367	380	682	243	402	664	757	569	560	373	364	392
2627	318	440	690	713	57	548	398	449	498	194	372	262	525	532	640	201	354	622	715	527	518	282	270	544
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2629	142	28	277	300	400	135	125	30	120	374	171	179	113	126	227	251	189	209	302	114	105	290	308	138
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CITY	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563
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2788	434	299	522	521	290	403	422	302	388	406	468	379	300	394	451	318	477	340	523	338	339	453	446	406
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2907	153	79	256	308	401	114	71	82	76	331	117	190	156	98	235	248	135	245	310	146	121	247	265	110
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2917	136	255	500	528	157	358	208	261	308	156	182	85	340	342	455	11	164	437	530	342	333	139	132	354
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2923	39	173	430	446	316	288	159	182	250	305	196	95	258	279	373	170	201	355	448	260	251	221	239	291
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2927	367	489	736	762	110	594	444	497	544	225	418	311	574	578	689	247	400	671	764	576	567	313	301	590
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CITY	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563
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CITY	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587
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CITY	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587
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1268	452	455	452	255	549	214	157	348	526	836	386	325	505	783	390	745	804	226	485	970	206	432	550	151
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1281	119	187	170	211	194	349	347	201	171	482	151	300	150	428	179	391	449	310	174	615	393	86	195	395
1282	99	158	141	179	185	317	315	169	162	473	119	268	141	419	147	382	440	278	154	606	361	74	186	363
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CITY	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587
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1311	132	206	189	263	118	397	399	245	171	469	188	357	146	415	223	378	436	362	187	602	441	99	195	443
1312	179	116	148	181	290	183	330	26	260	558	78	319	246	510	41	467	531	273	180	694	227	173	272	229
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1315	87	146	129	167	184	305	303	157	161	472	107	265	140	418	135	381	439	266	142	605	349	62	185	351
1316	73	57	46	174	184	265	303	108	154	452	40	301	140	404	84	361	425	266	79	588	309	67	166	311
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1322	183	232	215	190	280	338	326	209	257	551	169	163	236	481	187	476	513	289	236	679	382	158	281	384
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1324	358	461	434	560	259	687	696	530	290	69	462	649	298	31	506	110	27	659	382	197	731	377	266	733
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1326	366	369	366	169	463	195	21	316	440	750	300	260	419	697	318	659	718	140	399	884	206	346	464	145
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1333	482	585	558	689	388	811	825	654	414	113	586	787	428	187	630	213	155	788	506	64	855	507	390	857
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1388	96	155	138	166	187	304	302	166	164	475	116	254	143	421	144	384	442	265	151	608	348	71	188	350
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1399	109	158	141	111	206	258	247	129	183	493	89	198	162	440	107	402	461	210	162	627	302	89	207	304
1400	366	469	442	568	267	695	704	538	298	[illegible]	70	657	306	50	514	100	7	667	390	175	739	385	274	741
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1402	343	346	343	146	440	328	154	293	417	727	277	127	396	674	295	636	695	35	376	861	333	323	441	278
1403	144	218	201	269	211	407	405	257	188	499	200	358	167	445	235	408	466	368	199	632	451	111	212	453

CITY	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587
1404	120	169	152	123	217	270	259	141	194	504	101	207	173	451	119	413	472	222	173	638	314	100	218	316
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CITY	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587
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CITY	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587
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CITY	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587
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1842	210	295	279	417	125	539	553	382	142	231	314	515	164	183	358	138	204	516	224	367	583	237	118	585
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1846	444	547	520	651	350	773	787	616	376	99	548	749	390	161	592	174	134	750	468	116	817	469	352	819
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2022	436	373	405	248	540	123	160	257	517	815	335	339	496	767	299	724	788	219	437	951	115	423	529	60
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CITY	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587
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2219	393	442	425	400	351	548	536	419	388	341	379	347	390	271	397	312	303	479	446	469	592	368	364	594
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CITY	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587
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2315	502	605	578	709	408	831	845	674	434	148	606	807	448	219	650	232	190	808	526	50	875	527	410	877
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2319	127	81	20	236	218	325	365	168	184	482	97	359	180	434	138	391	455	328	83	618	369	125	196	371
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2330	150	66	106	182	261	229	311	72	231	529	49	309	217	481	42	438	502	274	137	665	273	114	243	275
2331	110	213	186	317	30	439	453	282	39	285	214	415	62	237	258	194	258	416	134	421	483	137	15	485
2332	380	483	456	587	286	709	723	552	312	28	484	685	326	87	528	111	60	686	404	160	753	405	288	755
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2337	124	92	95	134	232	214	263	61	205	503	23	261	188	455	37	412	476	226	128	639	258	115	217	260
2338	293	316	300	486	216	574	615	417	225	205	346	598	248	180	387	90	181	578	245	341	618	320	201	620
2339	114	163	146	150	211	288	286	159	188	498	119	224	167	445	137	407	466	249	167	632	332	89	212	334
2340	87	98	81	267	166	355	396	198	144	413	127	390	140	365	168	319	386	359	32	549	399	122	139	401
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2346	183	210	207	27	280	241	163	166	257	567	141	182	236	514	159	476	535	126	236	701	285	163	281	269
2347	260	363	336	456	155	589	592	432	192	160	364	548	194	96	408	111	122	555	284	288	633	273	168	635
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2359	433	536	509	640	339	762	776	605	365	49	537	735	379	128	581	164	89	739	457	128	806	458	341	808
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2362	227	250	234	420	150	508	549	351	159	273	280	532	182	248	321	158	249	512	179	409	552	254	135	554
2363	451	554	527	647	346	780	783	623	383	238	555	722	385	163	599	263	200	746	475	297	824	464	359	826

CITY	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587
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2380	537	640	613	742	441	866	878	709	469	179	641	831	480	224	685	268	185	841	561	78	910	559	445	912
2381	367	370	367	170	464	352	178	317	441	751	301	121	420	698	319	660	719	59	400	885	357	347	465	902
2382	374	477	450	581	280	703	717	546	306	19	478	677	320	70	522	105	43	680	398	168	747	399	282	749
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2385	176	287	260	362	66	496	498	344	105	287	278	460	100	233	322	196	254	461	208	420	540	179	97	542
2386	286	289	286	89	383	277	103	236	360	670	220	167	339	617	238	579	638	29	319	804	282	266	384	227
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2481	135	21	78	240	226	294	369	137	192	484	90	367	188	436	107	390	457	332	80	620	338	143	204	340
2482	61	121	104	163	158	297	299	145	135	446	90	261	114	392	123	355	413	262	116	579	341	36	159	343
2483	169	120	140	146	271	179	275	22	248	548	68	300	227	500	46	457	521	238	173	684	223	154	262	225

CITY	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587
2484	406	343	375	311	510	93	189	227	487	785	305	408	466	737	269	694	758	288	407	921	26	393	499	65
2485	367	470	443	565	264	696	701	539	299	112	471	640	303	33	515	142	74	664	391	208	740	382	275	742
2486	322	425	398	524	223	651	660	494	254	78	426	622	262	16	470	96	40	623	346	206	695	341	230	697
2487	224	247	231	417	147	505	546	348	156	280	277	529	179	255	318	165	256	509	176	416	549	251	132	551
2488	186	235	218	193	283	341	329	212	260	548	172	160	239	478	190	479	510	292	239	676	385	161	284	387
2489	519	622	595	724	423	848	860	691	451	161	623	813	462	206	667	250	167	823	543	21	892	541	427	894
2490	342	279	311	247	446	29	164	163	423	721	241	397	402	673	205	630	694	277	343	857	49	329	435	40
2491	237	174	206	181	341	140	300	58	318	616	136	356	297	568	100	525	589	273	238	752	174	224	330	176
2492	311	360	343	318	408	466	454	337	385	431	297	265	364	361	315	402	393	397	364	559	510	286	409	512
2493	116	227	200	302	49	436	438	284	57	329	218	400	40	275	262	238	296	401	148	462	480	119	80	482
2494	116	227	200	302	49	436	438	284	57	327	218	400	40	273	262	236	294	401	148	460	480	119	80	482
2495	317	254	286	222	421	32	189	138	398	696	216	397	377	648	180	605	669	302	318	832	63	304	410	65
2496	127	24	81	243	218	297	372	140	184	476	93	370	180	428	110	382	449	335	72	612	341	146	196	343
2497	204	243	236	142	301	309	278	214	278	588	174	147	257	535	192	497	556	241	257	722	353	184	302	355
2498	148	193	180	118	245	285	254	164	222	532	124	185	201	479	142	441	500	217	201	666	329	123	246	331
2499	254	357	330	461	160	583	597	426	186	145	358	559	200	86	402	70	107	560	278	273	627	279	162	629
2500	411	514	487	616	315	740	752	583	343	35	515	705	354	98	559	142	39	715	435	164	784	433	319	786
2501	206	313	286	392	95	526	528	374	134	286	308	490	130	232	352	195	253	491	234	419	570	209	118	572
2502	119	230	203	305	52	439	441	287	60	332	221	403	43	278	265	241	299	404	151	465	483	122	83	485
2503	450	553	526	657	356	779	793	622	382	81	554	755	396	155	598	181	123	756	474	108	823	475	358	825
2504	259	226	237	153	356	153	282	110	333	643	165	328	312	590	152	552	611	245	270	777	197	239	357	199
2505	237	334	313	444	152	566	580	409	169	214	341	542	191	168	385	99	189	543	258	350	610	264	145	612
2506	242	339	318	449	157	571	585	414	174	209	346	547	196	173	390	94	185	548	263	345	615	269	150	617
2507	124	235	208	310	78	444	446	292	79	364	226	408	52	310	270	273	331	409	156	497	488	127	103	490
2508	78	192	175	249	122	383	385	231	99	410	174	343	78	356	209	319	377	348	131	543	427	72	123	429
2509	463	566	539	670	369	792	806	635	395	109	567	768	409	180	611	193	151	769	487	89	836	488	371	838
2510	122	196	179	247	189	385	383	235	166	477	178	336	145	423	213	386	444	346	177	610	429	89	190	431
2511	148	259	232	334	71	468	470	316	89	326	250	432	72	272	294	235	293	433	180	459	512	151	102	514
2512	230	202	210	124	327	141	253	98	304	614	138	299	283	561	128	523	582	216	243	748	185	210	328	187
2513	88	123	96	282	124	370	411	213	113	378	142	393	129	330	183	287	351	374	33	514	414	123	97	416
2514	112	122	106	292	136	380	421	223	125	383	152	415	152	335	193	289	356	384	57	519	424	147	109	426
2515	170	219	202	151	267	318	287	196	244	554	156	218	223	501	174	463	522	250	223	688	362	145	268	364
2516	317	420	393	519	218	646	655	489	249	80	421	617	257	21	465	91	42	618	341	208	690	336	225	692
2517	121	171	154	169	216	307	305	178	193	504	128	257	172	450	156	413	471	268	175	637	351	96	217	353
2518	330	433	406	526	225	659	662	502	262	188	434	547	264	118	478	181	150	625	354	316	703	343	238	705
2519	419	522	495	617	316	748	753	591	351	70	523	692	355	85	567	159	76	716	443	152	792	434	327	794
2520	334	337	334	137	431	319	145	284	408	718	268	166	387	665	286	627	686	26	367	852	324	314	432	269
2521	326	329	326	129	423	311	137	276	400	710	260	158	379	657	278	619	678	18	359	844	316	306	424	261
2522	354	357	354	157	451	339	165	304	428	738	288	135	407	685	306	647	706	46	387	872	344	334	452	289
2523	42	161	144	228	81	362	364	210	58	369	144	326	37	315	188	278	336	327	95	502	406	45	82	408
2524	149	260	233	335	39	469	471	317	78	271	251	433	73	217	295	180	238	434	181	404	513	152	69	515
2525	223	160	192	221	334	209	350	65	304	602	122	363	290	554	83	511	575	313	224	738	240	217	316	242
2526	218	155	187	216	329	178	335	60	299	597	117	358	285	549	78	506	570	308	219	733	209	212	311	211
2527	271	273	270	94	368	295	213	220	345	655	204	265	324	602	222	564	623	176	303	789	339	251	369	319
2528	127	158	155	88	224	247	224	129	201	511	89	200	180	458	107	420	479	187	180	645	291	107	225	293
2529	137	186	169	153	234	300	289	171	211	521	131	212	190	468	149	430	489	252	190	655	344	112	235	346
2530	96	199	172	303	41	425	439	268	29	295	200	401	56	247	244	204	268	402	120	431	469	123	14	471
2531	200	303	276	407	106	529	543	372	132	201	304	505	148	153	348	110	174	506	224	337	573	227	108	575
2532	287	224	256	261	398	181	338	126	368	666	186	427	354	618	147	575	639	353	288	802	212	281	380	214
2533	287	310	294	480	210	568	609	411	219	272	340	592	242	247	381	157	248	572	239	408	612	314	195	614
2534	312	382	366	519	221	640	655	483	244	152	412	617	261	147	453	43	134	618	311	289	684	339	220	686
2535	190	117	149	206	301	237	335	80	271	569	89	333	257	521	38	478	542	298	181	705	281	184	283	283
2536	256	279	263	449	179	537	578	380	188	276	309	561	211	251	350	161	252	541	208	412	581	283	164	583
2537	122	126	116	302	205	390	431	233	179	429	162	425	175	404	203	314	405	394	67	565	434	157	178	436
2538	164	267	240	353	49	487	489	335	88	243	268	451	91	190	312	152	211	452	188	377	531	170	72	533
2539	358	361	358	161	455	343	169	308	432	742	292	142	411	689	310	651	710	50	391	876	348	338	456	293
2540	392	495	468	597	296	721	733	564	324	34	496	686	335	79	540	123	40	696	416	152	765	414	300	767
2541	164	134	139	137	262	188	266	57	239	545	70	280	218	496	75	454	517	229	172	681	232	145	259	234
2542	160	138	135	142	258	200	271	69	235	541	69	276	214	492	79	450	513	234	168	677	244	141	255	246
2543	153	264	237	339	43	473	475	321	82	266	255	437	77	212	299	175	233	438	185	399	517	156	70	519
2544	112	79	83	152	223	237	281	80	193	491	10	279	179	443	56	400	464	244	116	627	281	106	205	283
2545	338	341	338	141	435	323	149	288	412	722	272	170	391	669	290	631	690	30	371	856	328	318	436	273
2546	341	344	341	144	438	326	152	291	415	725	275	173	394	672	293	634	693	33	374	859	331	321	439	276
2547	194	297	270	388	87	522	524	366	126	231	298	486	126	177	342	140	198	487	218	364	566	209	102	568
2548	198	301	274	392	91	526	528	370	130	251	302	490	130	197	346	160	218	491	222	384	570	209	106	572
2549	204	311	284	390	93	524	526	372	132	274	306	488	128	220	350	183	241	489	232	407	568	207	116	570
2550	466	569	542	673	372	795	809	638	398	134	570	771	412	196	614	196	169	772	490	98	839	491	374	841
2551	249	187	219	143	346	114	272	71	323	629	149	318	302	580	113	536	601	235	251	765	158	229	343	160
2552	205	234	218	404	128	492	533	335	137	307	264	510	160	259	305	216	280	496	163	443	536	232	113	538
2553	108	219	192	294	63	428	430	276	63	349	210	392	36	295	254	258	316	393	140	482	472	111	87	474
2554	109	220	193	295	64	429	431	277	64	350	211	393	37	296	255	259	317	394	141	483	473	112	88	475
2555	280	311	308	114	377	349	201	274	354	664	242	85	333	611	260	573	632	119	333	798	368	260	378	307
2556	94	168	151	225	156	359	361	207	133	444	150	319	112	390	185	353	411	324	149	577	403	61	157	405
2557	125	174	147	332	73	421	462	264	62	327	193	430	89	279	234	236	300	425	84	463	465	152	46	467
2558	133	5	66	214	230	268	343	111	196	494	64	341	192	446	81	403	467	306	95	630	312	127	208	314
2559	187	194	191	25	284	216	172	141	261	571	125	200	240	518	143	480	539	135	224	705	260	167	285	262
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2561	107	130	116	128	205	264	263	118	182	488	70	231	161	439	96	397	460	226	149	624	308	88	202	310
2562	74	88	68	254	165	342	383	185	131	416	114	377	127	368	155	322	389	346	19	552	386	109	142	388
2563	256	193	225	226	367	146	303	95	337	635	155	396	323	587	116	544	608	318	257	771	177	250	349	179
2564	195	122	154	211	306	242	340	85	276	574	94	338	262	526	43	483	547	303	186	710	286	189	288	288
2565	206	237	234	54	303	279	190	204	280	590	168	149	259	537	186	499	558	153	259	724	323	186	304	296
2566	258	361	334	465	164	587	601	430	190	150	362	563	204	114	406	59	126	564	282	286	631	283	166	633
2567	236	339	312	443	142	565	579	408	168	154	340	541	182	114	384	63	130	542	260	290	609	261	144	611
2568	146	257	230	332	36	466	468	314	75	262	248	430	70	208	292	171	229	431	178	395	510	149	63	512
2569	211	322	295	397	101	531	533	379	140	317	313	495	135	263	357	226	284	496	243	450	575	214	131	577
2570	406	509	482	613	312	735	749	578	338	72	510	711	352	134	554	136	107	712	430	165	779	431	314	781
2571	73	108	81	267	153	355	396	198	121	413	127	378	124	365	168	322	386	359	18	549	399	108	131	401
2572	261	292	289	109	358	334	244	259	335	645	223	96	314	592	241	554	613	150	314	779	378	241	359	350
2573	167	216	199	141	264	308	277	187	241	551	147	208	220	498	165	460	519	240	220	685	352	142	265	354
2574	180	107	139	196	291	227	325	70	261	559	79	323	247	511	28	468	532	288	171	695	271	174	273	273
2575	392	495	468	555	287	703	691	564	324	277	496	502	326	207	540	248	239	634	416	405	747	405	300	749
2576	186	217	214	62	283	265	198	188	260	570	348	203	239	517	166	479	538	161	239	704	309	166	284	304
2577	399	502	475	606	305	728	742	571	331	30	503	704	345	104	547	130	72	705	423	138	772	424	307	774
2578	159	266	239	345	48	479	481	327	87	249	261	443	83	195	305	150	216	444	187	382	523	162	71	525
2579	111	170	153	181	204	319	317	181	181	492	131	269	160	438	159	401	459	280	166	625	363	86	205	365
2580	96	199	172	283	34	417	419	265	15	324	199	381	21	270	243	233	291	382	120	457	461	100	39	463
2581	189	228	221	153	286	320	289	199	263	573	159	220	242	520	177	482	541	252	242	707	364	169	287	366
2582	108	219	192	294	79	428	430	276	71	367	210	392	44	313	254	276	334	393	140	500	472	111	95	474
2583	439	542	515	646	345	768	782	611	371	70	543	744	385	144	587	170	112	745	463	102	812	464	347	814
2584	254	277	261	447	177	535	576	378	186	260	307	559	209	235	348	145	236	539	206	396	579	281	162	581
2585	88	91	71	208	199	299	337	142	169	467	74	317	155	419	118	376	440	300	104	603	343	82	181	345
2586	275	298	282	468	198	556	597	399	207	233	328	580	230	208	369	118	209	560	227	369	600	302	183	602
2587	403	506	479	610	309	732	746	575	335	72	507	708	349	134	551	333	107	709	427	160	776	428	311	778
2588	95	144	127	142	192	280	278	145	169	479	95	237	148	426	123	388	447	241	148	613	324	73	193	326
2589	113	122	107	293	171	381	422	224	160	418	153	416	166	370	194	324	391	385	58	554	425	148	144	427
2590	293	396	369	489	188	622	625	465	225	150	397	540	227	80	441	144	112	588	317	278	666	306	201	668
2591	367	398	395	197	464	413	239	357	441	751	329	73	420	683	347	660	715	120	420	881	418	347	465	363
2592	288	391	364	495	194	617	631	460	220	121	392	593	234	62	436	50	83	594	312	249	661	313	196	663
2593	82	156	139	203	149	341	339	193	126	437	138	292	105	383	171	346	404	302	137	570	385	49	150	387
2594	80	126	109	136	177	273	272	121	154	461	71	235	133	411	99	370	432	235	130	597	317	60	175	319
2595	78	193	166	264	81	398	400	246	58	369	180	362	37	315	224	278	336	363	114	502	442	81	82	444
2596	132	243	216	318	38	452	454	300	61	293	234	416	56	239	278	202	260	417	164	426	496	135	69	498
2597	143	127	124	108	240	226	237	80	217	525	58	242	196	474	73	434	495	200	157	661	270	123	239	272
2598	256	258	255	58	353	280	126	205	330	640	189	179	309	587	207	549	608	89	288	774	293	236	354	232
2599	245	247	244	47	342	269	115	194	319	629	178	168	298	576	196	538	597	78	277	763	282	225	343	221
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2601	317	420	393	524	223	646	660	489	249	114	421	622	263	86	465	52	90	623	341	250	690	342	225	692
2602	297	234	266	202	401	77	247	118	378	676	196	377	357	628	160	585	649	294	298	812	121	284	390	123
2603	82	150	133	193	167	327	329	175	144	455	119	289	123	401	153	364	422	292	137	588	371	49	168	373

CITY	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587
2604	297	400	373	493	192	626	629	469	229	146	401	542	231	76	445	148	108	592	321	274	670	310	205	672
2605	44	148	121	234	83	368	370	216	60	371	148	332	39	317	192	280	338	333	69	504	412	51	84	414
2606	360	297	329	265	464	47	146	181	441	739	259	379	420	691	223	648	712	259	361	875	39	347	453	22
2607	261	264	261	64	358	258	86	211	335	645	195	161	314	592	213	554	613	47	294	779	265	241	359	208
2608	273	376	349	469	168	602	605	445	205	167	377	535	207	103	421	124	129	568	297	295	646	286	181	648
2609	418	376	408	221	515	126	133	260	492	802	338	312	471	749	302	711	770	192	440	936	118	398	516	63
2610	107	53	37	219	198	305	348	148	164	462	77	342	160	414	118	369	435	311	59	598	349	108	176	351
2611	239	176	208	142	343	100	270	60	320	618	138	317	299	570	102	527	591	234	240	754	144	226	332	146
2612	286	309	293	479	209	567	608	410	218	212	339	591	241	187	380	97	188	571	238	348	611	313	194	615
2613	469	406	438	293	573	156	205	290	550	848	368	384	529	800	332	757	821	264	470	984	148	456	562	93
2614	131	180	163	137	228	284	273	155	205	515	115	204	184	462	133	424	483	236	184	649	328	106	229	330
2615	233	330	309	440	148	562	576	405	165	204	337	538	187	156	381	111	177	539	254	340	606	260	141	608
2616	266	219	244	160	363	146	289	103	340	650	172	335	319	597	145	559	618	252	277	784	190	246	364	192
2617	248	271	255	441	171	529	570	372	180	286	301	553	203	238	342	171	259	533	200	422	573	275	156	575
2618	232	263	260	80	329	305	216	230	306	616	194	119	285	563	212	525	584	153	285	750	349	212	330	322
2619	321	258	290	226	425	28	185	142	402	700	220	401	381	652	184	609	673	298	322	836	59	308	414	61
2620	209	236	233	23	306	261	152	186	283	593	167	181	262	540	185	502	561	115	262	727	305	189	307	258
2621	225	227	224	27	322	249	123	174	299	609	158	175	278	556	176	518	577	86	257	743	290	205	323	229
2622	174	280	253	360	62	494	496	342	101	248	276	458	98	194	320	157	215	459	201	381	538	177	85	540
2623	237	340	313	444	143	566	580	409	169	181	341	542	183	133	385	90	154	543	261	317	610	262	145	612
2624	245	182	214	150	349	91	261	66	326	624	144	325	305	576	108	533	597	242	246	760	135	232	338	137
2625	122	153	150	93	219	242	229	124	196	506	84	205	175	453	102	415	474	192	175	640	286	102	220	288
2626	415	518	491	611	310	744	747	587	347	202	519	668	349	127	563	227	164	710	439	324	788	428	323	790
2627	367	470	443	569	268	696	705	539	299	72	471	658	307	40	515	113	30	668	391	200	740	386	275	742
2628	74	120	103	151	173	278	287	126	150	455	76	250	129	407	104	364	428	250	124	591	322	56	169	324
2629	79	125	108	156	178	283	292	131	155	460	81	255	134	412	109	369	433	255	129	596	327	61	174	329
2630	171	274	247	378	76	500	514	343	103	220	275	476	118	172	319	129	193	477	195	356	544	197	79	546
2631	89	62	62	244	180	330	373	173	146	438	102	367	142	390	143	344	411	336	34	574	374	124	158	376
2632	177	114	146	168	288	170	297	13	258	556	76	317	244	508	40	465	529	260	178	692	214	171	270	216
2633	183	120	152	174	294	175	303	18	264	562	82	323	250	514	46	471	535	266	184	698	219	177	276	221
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2643	534	637	610	739	438	863	875	706	466	176	638	828	477	221	682	265	182	838	558	109	907	556	442	909
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2645	188	190	187	30	285	212	158	137	262	572	121	206	241	519	139	481	540	121	220	706	256	168	286	258
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2716	126	63	76	258	217	336	387	179	183	475	116	381	179	427	149	381	448	350	71	611	380	147	195	382
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CITY	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587
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2742	297	400	373	493	192	626	629	469	229	160	401	532	231	90	445	148	122	592	321	288	670	310	205	672
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2779	241	280	273	179	338	346	314	251	315	625	211	92	294	572	229	534	593	220	294	759	390	221	339	392
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2781	50	144	127	252	80	379	388	222	40	349	154	350	37	301	198	258	322	351	75	485	423	70	63	425
2782	168	271	244	371	67	497	507	340	109	226	272	469	109	178	316	135	199	470	192	362	541	188	76	543
2783	415	518	491	622	321	744	758	587	347	58	519	720	361	120	563	146	93	721	439	143	788	440	323	790
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CITY	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587
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CITY	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587
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CITY	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587
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CITY	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611
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CITY	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611
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1141	603	462	117	520	521	192	113	437	435	141	210	100	590	119	528	49	348	251	292	333	225	427	319	279
1142	892	681	331	809	810	322	335	723	721	309	509	346	876	326	814	398	151	248	341	305	275	80	159	195
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1144	759	382	183	676	677	295	187	601	599	201	375	198	754	188	692	251	241	148	54	95	121	405	340	311
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1155	753	518	178	670	671	244	182	586	584	175	360	193	739	173	677	245	70	41	134	109	68	235	238	214
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1162	557	425	70	474	475	76	66	388	386	46	180	75	541	45	479	74	267	177	218	259	151	322	212	172
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1171	576	435	106	493	494	170	102	410	408	119	183	89	563	103	501	36	332	235	276	317	209	407	297	257
1172	509	368	226	426	427	250	222	343	341	217	114	228	496	201	434	175	430	333	374	415	307	505	395	355
1173	622	458	95	539	540	197	91	456	454	121	229	78	609	97	547	68	326	229	270	311	203	405	299	259
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1175	256	191	377	173	174	372	373	93	91	364	185	380	246	352	184	327	581	484	525	566	458	644	534	494
1176	200	206	420	117	118	420	416	96	90	411	227	422	214	395	165	369	624	527	568	609	501	692	582	542
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1183	779	554	204	696	697	269	208	612	610	200	386	219	765	199	703	271	175	107	192	206	125	334	263	239
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1187	642	461	111	559	560	68	115	473	471	66	266	124	626	90	564	155	241	168	213	254	146	238	128	88

AGE	582																						
ITY	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611
188	765	388	189	682	683	301	193	607	605	207	381	204	760	194	698	257	229	133	39	80	106	390	325	301
189	536	395	103	453	454	147	99	370	368	100	143	89	523	84	461	36	313	216	257	298	190	388	278	238
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200	682	501	151	599	600	110	155	513	511	106	306	164	666	130	604	195	276	205	253	294	186	229	98	79
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235	528	151	229	445	446	360	225	424	418	270	422	229	542	250	493	282	423	326	274	315	299	512	425	385
236	282	243	389	199	200	374	385	113	111	376	197	392	266	364	204	339	593	496	537	578	470	656	546	506
237	883	506	307	800	801	406	311	720	718	316	494	322	973	307	811	375	199	210	134	93	201	378	412	388
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250	73	368	568	142	138	563	564	130	148	555	376	571	23	543	45	518	772	675	716	757	649	835	725	685
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266	760	535	185	677	678	250	189	593	591	181	367	200	746	180	684	252	156	88	173	187	106	315	244	220
267	586	402	30	503	504	130	26	420	418	48	193	26	573	24	511	48	253	156	197	238	130	332	226	186
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CITY	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611
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CITY	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611
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1744	665	440	90	582	583	155	94	498	496	86	272	105	651	85	589	157	145	74	137	170	70	334	163	139
1745	658	361	61	575	576	192	57	491	489	101	265	61	644	81	582	114	222	125	165	206	98	330	251	211
1746	662	365	65	579	580	196	61	495	493	105	269	65	648	85	586	118	226	129	169	210	102	334	255	215
1747	713	523	173	630	631	145	177	544	542	128	328	186	697	152	635	217	274	203	266	299	199	194	86	46
1748	715	525	175	632	633	147	179	546	544	130	330	188	699	154	637	219	276	205	268	301	201	196	88	48
1749	722	532	182	639	640	154	186	553	551	137	337	195	706	161	644	226	283	212	275	308	208	203	95	55
1750	729	539	189	646	647	161	193	560	558	144	344	202	713	168	651	233	290	219	282	315	215	210	102	62
1751	730	540	190	647	648	162	194	561	559	145	345	203	714	169	652	234	291	220	283	316	216	211	103	63
1752	726	536	186	643	644	158	190	557	555	141	341	199	710	165	648	230	287	216	279	312	212	207	99	59
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1756	739	498	164	656	657	258	168	572	570	168	346	179	725	159	663	231	208	111	151	192	84	351	280	256
1757	408	267	210	325	326	231	206	242	240	201	24	212	395	185	333	159	414	317	358	399	291	489	379	339
1758	142	253	475	59	60	470	471	75	69	462	283	478	148	450	108	425	679	582	623	664	556	742	632	592
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1760	423	46	372	340	341	503	368	319	313	413	317	372	437	393	388	425	566	469	417	458	442	155	568	528
1761	39	396	624	109	101	621	620	222	221	613	431	626	93	599	157	573	828	731	772	813	705	893	783	743
1762	168	232	441	85	86	436	437	46	40	428	249	444	172	416	123	391	645	548	589	630	522	708	598	558
1763	654	466	116	571	572	90	120	485	483	71	271	129	638	95	576	160	246	173	218	259	151	226	116	76
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1770	701	468	126	618	619	196	130	534	532	127	308	141	687	121	625	193	123	33	99	129	32	261	190	166
1771	386	207	287	303	304	306	283	220	218	278	83	289	373	262	311	236	491	394	435	476	368	566	456	416
1772	568	412	40	485	486	102	36	401	399	34	175	45	554	18	492	62	247	150	191	232	124	322	212	172
1773	580	448	144	497	498	52	140	411	409	111	220	149	564	119	502	148	316	243	288	329	221	350	240	200
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1775	753	383	168	670	671	280	172	586	584	186	360	183	739	173	677	236	266	170	76	117	143	389	318	294
1776	670	382	85	587	588	197	89	503	501	103	277	100	656	90	594	153	224	127	141	182	100	332	253	213
1777	817	554	242	734	735	308	246	650	648	239	424	257	803	237	741	309	82	105	133	92	132	261	302	278
1778	870	559	295	787	788	361	299	703	701	292	477	310	856	290	794	362	135	158	146	105	185	314	355	331
1779	410	269	225	327	328	249	221	244	242	216	18	227	397	200	335	174	429	332	373	414	306	504	394	354
1780	853	642	292	770	771	281	296	684	682	270	470	307	837	287	775	359	226	273	336	369	269	62	120	156
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1782	497	393	273	414	415	187	269	327	325	240	212	278	480	248	418	256	445	372	417	458	350	481	371	331
1783	42	417	645	130	122	642	641	235	242	634	452	647	86	620	150	594	849	752	793	834	726	914	804	764
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1785	847	636	286	764	765	275	290	678	676	264	464	301	831	281	769	353	338	267	330	363	263	183	153	150
1786	783	548	208	700	701	274	212	616	614	205	390	223	769	203	707	275	47	71	164	128	98	226	268	244
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CITY	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611
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1795	460	319	232	377	378	256	228	294	292	223	58	234	447	207	385	181	436	339	380	421	313	511	401	361
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1798	869	631	294	786	787	360	298	702	700	291	476	309	855	289	793	361	133	157	210	169	184	312	354	330
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1800	746	432	171	663	664	265	175	579	577	175	353	186	732	166	670	238	184	87	7	48	60	345	279	255
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1802	254	184	370	171	172	365	366	107	105	357	178	373	260	345	198	320	574	477	518	559	451	637	527	487
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1806	899	661	324	816	817	390	328	732	730	321	506	339	885	319	823	391	163	187	240	199	214	314	384	360
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1808	709	484	134	626	627	199	138	542	540	130	316	149	695	129	633	201	101	31	110	132	43	262	193	169
1809	660	363	63	577	578	188	59	493	491	94	267	63	646	81	584	136	215	118	158	199	91	323	244	204
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1825	663	438	88	580	581	146	92	496	494	81	270	103	649	83	587	155	180	109	171	205	104	225	154	130
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1830	817	606	256	734	735	245	260	648	646	234	434	271	801	251	739	323	248	237	300	333	233	80	62	102
1831	865	630	290	782	783	356	294	698	696	287	472	305	851	285	789	357	56	153	246	210	180	153	290	326
1832	771	394	195	688	689	307	199	613	611	213	387	210	766	200	704	263	222	167	73	86	140	401	359	323
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1835	424	283	191	341	342	203	187	256	254	182	40	193	409	166	347	140	395	298	339	380	272	470	360	320
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1837	877	581	302	794	795	368	306	710	708	299	484	317	863	297	801	369	141	165	160	119	192	320	362	338
1838	923	685	348	840	841	414	352	756	754	345	530	363	909	343	847	415	187	211	264	223	238	293	372	384
1839	674	493	143	591	592	101	147	505	503	98	298	156	658	122	596	187	273	200	245	286	178	235	119	85
1840	664	428	89	581	582	183	93	497	495	93	271	104	650	84	588	156	172	75	115	156	48	280	209	185
1841	645	360	54	562	563	182	50	479	477	99	252	38	632	73	570	91	277	180	221	262	154	356	269	229
1842	354	247	308	271	272	296	304	185	183	295	133	313	338	283	276	265	512	415	456	497	389	575	465	425
1843	650	462	112	567	568	86	116	481	479	67	267	125	634	91	572	156	242	169	214	255	147	230	120	80
1844	955	717	380	872	873	446	384	788	786	377	563	395	941	375	879	447	192	243	296	255	270	261	340	376
1845	692	487	137	609	610	146	141	523	521	103	303	152	676	127	614	192	211	140	203	236	136	208	126	86
1846	107	342	542	147	148	537	538	104	122	529	350	545	57	517	15	492	746	649	690	731	623	809	699	659
1847	587	446	121	504	505	185	117	421	419	134	194	104	574	118	512	51	347	250	291	332	224	422	312	272
1848	422	281	192	339	340	207	188	255	253	183	37	194	408	167	346	141	396	299	340	381	273	471	361	321
1849	450	346	312	367	368	234	308	280	278	287	165	317	433	287	371	269	492	419	460	501	393	528	418	378
1850	244	155	397	161	162	403	393	140	134	388	204	399	258	372	209	346	601	504	545	586	478	675	565	525
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1853	656	431	81	573	574	146	85	489	487	77	263	96	642	76	580	148	154	83	146	179	79	243	172	148
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1855	832	621	271	749	750	260	275	663	661	249	449	286	816	266	754	338	221	252	315	348	248	42	124	135
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1858	633	419	69	550	551	107	73	464	462	42	242	84	617	64	555	131	193	122	167	208	100	264	163	123
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1863	613	421	70	530	531	115	71	444	442	22	222	80	597	46	535	111	209	128	173	214	106	285	175	135
1864	839	522	264	756	757	330	268	672	670	261	446	279	825	259	763	331	114	127	101	60	154	293	324	300
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1867	925	608	350	842	843	416	354	758	756	347	532	365	911	345	849	417	189	213	219	178	240	368	410	386
1868	592	428	65	509	510	167	61	426	424	91	199	48	579	67	517	38	296	199	240	281	173	375	269	229
1869	343	153	335	260	261	341	331	215	213	326	142	337	357	310	306	284	539	442	483	524	416	613	503	463
1870	879	644	304	796	797	370	308	712	710	301	486	319	865	299	803	371	70	167	260	224	194	161	240	276
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1872	879	515	304	796	797	387	308	712	710	308	486	319	865	299	803	371	161	184	126	85	193	340	381	357
1873	836	601	261	753	754	327	265	669	667	258	443	276	822	256	760	328	27	124	217	181	151	152	289	297
1874	813	578	238	730	731	304	242	646	644	235	420	253	799	233	737	305	77	101	194	155	128	256	298	274
1875	474	370	316	391	392	230	312	304	302	283	189	321	457	291	395	293	488	415	460	501	393	524	414	374
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1879	26	351	579	64	56	576	575	177	176	568	386	581	74	554	123	528	783	686	727	768	660	848	738	698
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1881	744	468	159	661	662	271	159	577	575	177	351	165	730	164	668	218	298	201	241	282	174	406	327	287
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1886	235	172	391	152	153	391	387	131	125	382	198	393	249	366	200	340	595	498	539	580	472	663	553	513
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1894	237	164	406	154	155	412	402	133	127	397	213	408	251	381	202	355	610	513	554	595	487	684	574	534
1895	654	429	79	571	572	159	83	487	485	81	261	94	640	74	578	146	171	81	126	167	59	263	192	168
1896	898	687	337	815	816	326	341	729	727	315	515	352	882	332	820	404	211	290	381	358	314	32	168	201
1897	717	340	141	634	635	253	145	559	557	159	333	156	712	146	650	209	271	174	85	126	147	379	308	269
1898	701	496	146	618	619	155	150	532	530	112	312	161	685	136	623	201	204	133	196	229	129	189	118	86
1899	228	171	413	145	146	419	409	124	118	404	220	415	242	388	193	362	617	520	561	602	494	691	581	541
1900	578	446	79	495	496	87	75	409	407	32	202	84	562	54	500	96	253	172	214	255	147	308	198	158
1901	741	556	206	658	659	169	210	572	570	161	361	219	725	185	663	250	307	236	299	332	232	211	69	80
1902	373	241	241	290	291	236	237	204	202	228	89	246	357	216	295	198	445	348	389	430	322	508	398	358
1903	569	427	55	486	487	91	51	400	398	42	180	60	553	30	491	72	259	162	203	244	136	326	216	176
1904	159	256	477	76	77	472	473	71	65	464	285	480	142	452	93	427	681	584	625	666	558	744	634	594
1905	227	306	548	188	189	554	544	256	250	539	355	550	281	523	301	497	752	655	696	737	629	826	716	676
1906	933	600	358	850	851	424	362	766	764	355	540	373	919	353	857	425	197	221	211	170	248	376	418	394
1907	688	311	139	605	606	268	135	569	567	174	343	139	702	160	653	192	286	189	114	155	162	394	323	284

CITY	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611
1908	311	113	425	228	229	431	421	207	201	416	232	427	325	400	276	374	629	532	538	579	506	703	593	553
1909	670	434	95	587	588	189	99	503	501	99	277	110	656	90	594	162	148	51	91	132	24	280	209	185
1910	897	659	322	814	815	388	326	730	728	319	504	337	883	317	821	389	161	185	238	197	212	319	382	358
1911	603	400	38	520	521	127	42	434	432	24	211	55	587.	24	525	96	217	120	161	202	94	296	205	165
1912	905	670	330	822	823	396	334	738	736	327	512	345	891	325	829	397	96	193	286	250	220	165	244	280
1913	513	372	97	430	431	135	93	347	345	94	120	98	500	78	438	45	307	210	251	292	184	382	272	232
1914	717	529	179	634	635	145	183	548	546	134	334	192	701	158	639	223	250	179	242	275	175	157	65	25
1915	892	654	317	809	810	383	321	725	723	314	499	332	878	312	816	384	156	180	233	192	207	335	377	353
1916	525	384	136	442	443	182	132	359	357	141	132	119	512	125	450	66	354	257	298	339	231	429	319	279
1917	916	678	341	833	834	407	345	749	747	338	523	356	902	336	840	408	180	204	257	216	231	300	379	377
1918	835	471	260	752	753	354	264	668	666	264	442	275	821	255	759	327	177	158	82	41	149	356	360	336
1919	866	655	305	783	784	294	309	697	695	283	483	320	850	300	788	372	239	286	349	382	282	75	133	169
1920	735	510	160	652	653	220	164	568	566	156	342	175	721	155	659	227	201	130	193	226	126	202	131	107
1921	717	432	132	634	635	244	136	550	548	150	324	147	703	137	641	200	245	148	146	187	121	353	282	258
1922	139	298	510	107	115	505	506	76	94	497	318	513	105	485	56	460	714	617	658	699	591	777	667	627
1923	753	528	178	670	671	211	182	586	584	168	360	193	739	173	677	245	230	159	222	255	155	183	112	88
1924	701	496	146	618	619	155	150	532	530	112	312	161	685	136	623	201	198	127	190	223	123	195	124	92
1925	608	421	50	525	526	115	54	439	437	14	217	67	592	32	530	104	232	136	177	218	110	301	191	151
1926	427	286	187	344	345	202	183	260	258	178	42	189	413	162	351	136	391	294	335	376	268	466	356	316
1927	682	406	97	599	600	209	97	515	513	115	289	103	668	102	606	156	236	139	179	220	112	344	265	229
1928	773	550	200	690	691	201	204	604	602	188	382	215	757	195	695	267	252	181	244	277	177	171	100	76
1929	474	333	246	391	392	270	242	308	306	237	72	248	461	221	399	195	450	353	394	435	327	525	415	375
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1931	275	198	332	192	193	327	328	106	104	319	140	335	259	307	197	282	536	439	480	521	413	599	489	449
1932	519	378	236	436	437	260	232	353	351	227	124	238	506	211	444	185	440	343	384	425	317	515	405	365
1933	698	462	123	615	616	217	127	531	529	127	305	138	684	118	622	190	149	52	92	133	25	302	231	207
1934	469	338	181	386	387	205	177	303	301	172	76	183	456	156	394	130	385	288	329	370	262	460	350	310
1935	810	599	249	727	728	238	253	641	639	227	427	264	794	244	732	316	301	230	293	326	226	146	116	113
1936	879	644	304	796	797	370	308	712	710	301	486	319	865	299	803	371	70	167	260	224	194	167	304	340
1937	942	727	381	859	860	370	385	773	771	359	559	396	926	376	864	448	169	250	343	318	277	72	209	245
1938	329	224	520	246	247	526	516	231	225	511	327	522	349	495	300	469	724	627	649	690	601	798	688	648
1939	681	334	84	598	599	215	80	514	512	125	288	84	667	105	605	137	278	181	207	248	154	367	280	240
1940	1027	816	466	944	945	455	470	858	856	444	644	481	1011	461	949	533	242	339	432	396	366	215	294	330
1941	519	387	190	436	437	159	186	350	348	177	156	195	503	165	441	159	394	297	338	379	271	452	342	302
1942	147	283	511	57	65	508	507	109	103	500	318	513	150	486	130	460	715	618	659	700	592	780	670	630
1943	781	546	206	698	699	272	210	614	612	203	388	221	767	201	705	273	49	69	162	133	96	203	266	242
1944	155	243	471	72	73	468	467	76	70	460	278	473	179	445	139	420	675	578	619	660	552	740	630	590
1945	84	459	687	172	164	684	683	277	284	676	494	689	128	662	192	536	891	794	835	876	768	956	846	806
1946	40	383	595	124	116	590	591	176	179	582	403	598	34	570	98	545	799	702	743	784	676	862	752	712
1947	553	412	162	470	471	213	158	387	385	172	160	145	540	156	478	92	385	288	329	370	262	460	350	310
1948	728	503	153	645	646	218	157	561	559	149	335	168	714	148	652	220	194	123	186	219	119	209	138	114
1949	850	615	275	767	768	341	279	683	681	272	457	290	836	270	774	342	57	138	231	206	165	125	262	298
1950	505	373	108	422	423	120	104	336	334	98	138	112	489	83	427	87	312	215	256	297	189	380	270	230
1951	792	557	217	709	710	283	221	625	623	214	399	232	778	212	716	284	57	80	158	117	107	236	277	253
1952	730	494	155	647	648	249	159	563	561	159	337	170	716	150	654	222	153	56	109	85	44	314	258	234
1953	673	495	145	590	591	91	149	504	502	100	297	158	657	124	595	189	275	202	247	288	180	254	140	104
1954	290	69	382	207	208	388	378	186	180	373	189	384	304	357	255	331	586	489	514	555	463	660	550	510
1955	183	304	546	104	105	552	542	175	169	537	353	548	231	521	217	495	750	653	694	735	627	824	714	674
1956	895	657	320	812	813	386	324	728	726	317	502	335	881	315	819	387	159	183	236	195	210	338	380	356
1957	789	554	214	706	707	280	218	622	620	211	396	229	775	209	713	281	40	77	170	134	104	219	274	250
1958	517	382	92	434	435	124	88	348	346	83	130	96	501	67	439	63	296	199	240	281	173	371	261	221
1959	219	225	439	136	137	439	435	105	100	490	246	441	233	414	184	388	643	546	587	628	520	711	601	561
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1962	400	259	223	317	318	236	219	233	231	214	53	225	386	198	324	172	427	330	371	412	304	502	392	352
1963	411	270	214	328	329	222	210	244	242	205	55	216	397	189	335	163	418	321	362	403	295	493	383	343
1964	403	262	217	320	321	230	213	236	234	208	47	219	389	192	327	166	421	324	365	406	298	496	386	346
1965	737	376	152	654	655	264	156	570	568	170	344	167	723	157	661	220	272	175	99	140	148	380	309	280
1966	50	391	591	134	126	586	587	153	171	578	399	594	4	566	68	541	795	698	739	780	672	858	748	708
1967	382	354	385	299	300	311	381	212	210	363	238	390	365	360	303	342	568	492	533	574	466	604	494	454
1968	376	348	379	293	294	305	375	206	204	357	232	384	359	354	297	336	562	486	527	568	460	598	488	448
1969	363	335	366	280	281	292	362	193	191	344	219	371	346	341	284	323	549	473	514	555	447	585	475	435
1970	539	407	219	456	457	134	215	370	368	186	197	224	523	194	461	202	391	318	363	404	296	427	317	277
1971	888	677	327	805	806	316	331	719	717	305	505	342	872	322	810	394	201	280	371	348	304	22	158	193
1972	117	349	536	155	163	531	532	98	116	523	3..	539	67	511	7	486	740	643	684	725	617	803	693	693
1973	822	445	746	739	740	348	250	662	660	258	436	261	815	249	753	314	171	152	76	35	143	350	354	330
1974	702	466	127	619	620	221	131	535	533	131	309	142	688	122	626	194	140	42	51	92	16	301	235	211
1975	363	222	250	280	281	269	246	197	195	241	58	252	350	225	288	199	454	357	399	439	331	529	419	379
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1977	688	341	91	605	606	222	87	521	519	132	295	91	674	112	612	144	285	188	214	255	161	374	287	247
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1979	756	521	181	673	674	247	185	589	587	178	363	196	742	176	680	248	73	44	137	112	71	238	241	217
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1981	586	453	80	503	504	92	81	417	415	32	210	90	570	56	508	104	253	172	214	255	147	308	198	158
1982	606	413	50	523	524	161	46	440	438	82	213	33	593	58	531	52	282	185	226	267	159	361	260	220
1983	163	304	491	113	121	486	487	53	71	478	299	494	118	466	60	441	695	598	639	680	572	758	648	608
1984	961	584	385	878	879	459	389	798	796	390	572	400	951	385	889	453	233	256	212	171	279	412	453	429
1985	263	114	382	180	181	388	378	159	153	373	189	384	277	357	228	331	586	489	530	571	463	660	550	510
1986	385	177	371	302	303	377	367	257	255	362	178	373	399	346	348	320	575	478	519	560	452	649	539	499
1987	823	451	248	740	741	342	252	656	654	252	430	263	809	243	747	315	165	146	70	29	137	344	348	324
1988	770	393	194	687	688	306	198	612	610	212	386	209	765	199	703	262	234	138	44	85	111	395	330	306
1989	475	343	242	392	393	159	238	306	304	211	162	247	459	217	397	223	416	343	388	429	321	452	342	302
1990	751	515	176	668	669	270	180	584	582	180	358	191	737	171	675	243	166	69	105	80	65	327	271	247
1991	660	435	85	577	578	165	89	493	491	87	267	100	646	80	584	152	165	75	120	161	53	257	186	162
1992	141	264	506	58	59	510	502	129	123	497	313	508	189	481	171	455	710	613	654	695	587	782	672	632
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1994	808	609	259	725	726	236	263	639	637	225	425	274	792	249	730	314	266	240	303	336	236	98	44	84
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1996	687	340	90	604	605	221	86	520	518	131	294	90	673	111	611	143	284	187	213	254	160	373	286	246
1997	484	107	281	401	402	412	277	380	374	322	378	281	498	302	449	334	475	378	326	367	351	564	477	437
1998	496	364	167	413	414	136	163	327	325	154	133	172	480	142	418	136	371	274	315	356	248	429	319	279
1999	728	493	153	645	646	243	157	561	559	157	335	168	714	148	652	220	123	26	110	133	43	284	240	216
2000	537	405	184	454	455	99	180	368	366	151	195	189	521	159	459	167	356	283	328	369	261	392	282	242
2001	930	606	355	847	848	421	359	763	761	352	537	370	916	350	854	422	194	218	217	176	245	373	415	391
2002	731	550	200	648	649	159	204	562	560	155	355	213	715	179	653	244	303	232	295	328	228	203	61	76
2003	425	284	237	342	343	261	233	259	257	228	29	239	412	212	350	186	441	344	385	426	318	516	406	366
2004	889	678	328	806	807	317	332	720	718	306	506	343	873	323	811	395	164	243	336	311	270	15	157	192
2005	449	308	166	366	367	181	162	283	281	157	56	168	436	141	374	115	370	273	314	355	247	445	335	295
2006	391	259	240	308	309	233	236	222	220	227	93	245	375	215	313	197	444	347	388	429	321	507	397	357
2007	758	422	183	675	676	277	187	591	589	187	365	198	744	178	682	250	195	99	5	46	72	356	291	267
2008	357	31	411	274	275	450	407	253	247	435	251	411	371	419	322	393	605	508	456	497	481	694	607	567
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2012	913	554	388	830	831	404	342	746	744	335	520	353	899	333	837	405	178	201	165	124	228	337	398	394
2013	648	351	31	565	566	182	47	481	479	92	255	51	634	72	572	104	227	130	170	211	103	334	247	207
2014	263	282	524	180	181	530	520	235	229	515	331	526	311	499	293	473	728	631	672	713	605	802	692	652
2015	305	72	392	222	223	398	388	201	195	383	199	394	319	367	270	341	596	499	497	538	473	670	560	520
2016	659	470	120	576	577	95	124	490	488	75	275	133	643	99	581	164	250	177	222	263	155	221	111	71
2017	130	294	516	40	48	511	512	112	106	503	324	519	133	491	116	466	720	623	664	705	597	783	673	633
2018	412	35	345	329	330	476	341	308	302	386	306	345	426	366	377	398	539	442	390	431	415	628	541	501
2019	368	261	314	285	286	282	310	199	197	301	147	319	352	289	290	271	518	421	462	503	395	575	465	425
2020	332	173	291	249	250	297	287	177	175	282	98	293	330	266	268	240	495	398	439	480	372	569	459	419
2021	367	226	241	284	285	254	237	200	198	232	55	243	353	216	291	190	445	348	389	430	322	520	410	370
2022	938	715	375	855	856	366	379	769	767	355	555	390	922	370	860	442	141	238	331	295	265	111	205	241
2023	783	548	208	700	701	274	212	616	614	205	390	223	769	203	707	275	34	71	164	128	98	213	268	244
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2026	411	279	204	328	329	199	200	242	240	191	65	209	395	179	333	161	408	311	352	393	285	471	361	321
2027	528	387	77	445	446	109	73	362	360	68	135	81	515	52	453	52	281	184	225	266	158	356	246	206

CITY	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611
2028	443	114	440	360	361	536	436	339	333	481	337	440	457	461	408	479	634	537	485	526	510	723	636	596
2029	544	403	80	461	462	133	76	378	376	83	151	63	531	67	469	10	296	199	240	281	173	371	261	221
2030	801	566	226	718	719	292	230	634	632	223	408	241	787	221	725	293	72	89	171	130	116	251	286	262
2031	348	221	261	265	266	256	237	179	177	248	89	266	332	236	270	218	465	368	409	450	342	528	418	378
2032	280	252	396	197	198	369	392	110	108	383	206	401	263	371	201	348	600	503	544	585	477	662	552	512
2033	577	412	39	494	495	109	37	408	406	17	187	46	561	12	499	76	237	140	181	222	114	305	195	155
2034	707	330	151	624	625	263	154	569	567	169	343	158	721	156	660	211	281	184	107	148	157	389	318	279
2035	609	477	151	526	527	12	147	440	438	115	243	156	593	126	531	155	312	239	284	325	217	314	204	164
2036	459	318	203	376	377	227	199	293	291	194	62	205	446	178	384	152	407	310	351	392	284	482	372	332
2037	703	351	118	620	621	230	122	536	534	136	310	133	689	123	627	186	248	151	110	151	124	356	285	246
2038	631	254	162	548	549	293	158	527	521	203	366	162	645	183	596	215	356	259	207	248	232	445	358	318
2039	650	425	75	567	568	155	79	483	481	77	257	90	636	70	574	142	179	86	131	172	64	271	200	166
2040	722	497	147	639	640	212	151	555	553	143	329	162	708	142	646	214	92	24	115	123	48	253	206	182
2041	471	330	139	388	389	163	135	305	303	130	78	141	458	114	396	88	343	246	287	328	220	418	308	268
2042	974	763	413	891	892	402	417	805	803	391	591	428	958	408	896	480	189	286	379	343	313	162	241	277
2043	972	761	411	889	890	400	415	803	801	389	589	426	956	406	894	478	187	284	377	341	311	160	239	275
2044	903	665	328	820	821	394	332	736	734	325	510	343	889	323	827	395	167	191	244	203	218	313	388	364
2045	889	651	314	806	807	380	318	722	720	311	496	329	875	309	813	381	153	177	230	189	204	332	374	350
2046	452	320	286	369	370	212	282	283	281	264	139	291	436	261	374	243	469	393	434	475	367	505	395	355
2047	925	714	364	842	843	353	368	756	754	342	542	379	909	359	847	431	149	246	339	303	273	92	192	228
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CITY	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611
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2231	971	594	395	888	889	469	399	808	806	400	582	410	961	395	899	463	243	266	222	181	289	422	463	439
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2235	705	515	165	622	623	137	169	536	534	120	320	178	689	144	627	209	266	195	258	291	191	198	90	50
2236	480	348	151	397	398	138	147	311	309	138	117	156	464	126	402	120	355	258	299	340	232	418	308	268
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2262	566	425	59	483	484	128	55	400	398	63	173	49	553	47	491	43	276	179	220	261	153	351	241	201
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CITY	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611
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2292	417	276	268	334	335	292	264	251	249	259	64	270	404	243	342	217	472	375	416	457	349	547	437	397
2293	602	470	102	519	520	61	103	433	431	54	226	112	586	78	524	125	251	178	223	264	156	290	180	140
2294	369	264	325	286	287	312	321	200	198	312	150	330	353	300	291	282	529	432	473	514	406	592	482	442
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2315	41	400	600	125	117	595	596	162	180	587	408	603	13	575	77	550	804	707	748	789	681	867	757	717
2316	521	380	127	438	439	178	123	355	353	137	128	110	508	121	446	57	350	253	294	335	227	425	315	275
2317	612	480	115	529	530	77	116	443	441	67	236	125	596	91	534	135	268	195	240	281	173	307	197	157
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2319	605	473	152	522	523	71	148	436	434	119	239	157	589	127	527	156	324	251	296	337	229	361	251	211
2320	705	500	150	622	623	159	154	536	534	116	316	165	689	140	627	205	204	133	196	229	129	185	114	82
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2323	78	363	563	137	133	558	559	125	143	550	371	566	28	538	40	513	767	670	711	752	644	830	720	680
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2329	757	569	219	674	675	185	223	588	586	174	374	232	741	198	679	263	287	216	279	312	212	187	45	33
2330	652	490	140	569	570	59	144	483	481	95	276	153	636	119	574	175	270	197	242	283	175	265	155	115
2331	408	276	208	325	326	203	204	239	237	195	58	213	392	183	330	162	412	315	356	397	289	475	365	325
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2333	146	267	480	85	92	475	476	68	64	467	288	483	127	455	78	430	684	587	628	669	561	747	637	597
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2335	452	320	267	369	370	186	263	283	281	238	139	272	436	242	374	243	443	370	415	456	348	479	369	329
2336	513	381	227	430	431	142	223	344	342	194	171	232	497	202	435	210	399	326	371	412	304	435	325	285
2337	626	442	92	543	544	85	96	457	455	47	247	105	610	71	548	136	222	149	194	235	127	250	140	100
2338	328	300	391	245	246	317	387	158	156	369	244	396	311	366	249	348	574	498	539	580	472	610	500	460
2339	619	358	22	536	537	153	18	452	450	70	226	22	605	44	543	75	245	148	188	229	121	324	237	197
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2343	765	577	227	682	683	193	231	596	594	182	382	240	749	206	687	271	295	224	287	320	220	143	1	41
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2345	97	391	619	107	99	616	615	222	216	608	426	621	151	594	215	568	823	726	767	808	700	888	778	738
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2347	275	122	347	192	193	353	343	156	154	338	154	349	289	322	240	296	551	454	495	536	428	625	515	475
2348	698	457	123	615	616	217	127	531	529	127	305	138	684	118	622	190	190	93	133	174	66	310	239	215
2349	361	256	317	278	279	312	313	192	190	304	142	322	345	292	283	274	521	424	465	506	398	584	474	434
2350	266	215	457	183	184	463	453	168	162	448	264	459	286	432	237	406	661	564	605	646	538	735	625	585
2351	366	259	316	283	284	284	312	197	195	303	145	321	350	291	288	273	520	423	464	505	397	577	467	427
2352	701	476	126	618	619	169	130	534	532	119	308	141	687	121	625	193	178	107	170	203	103	187	116	92
2353	964	587	388	881	882	462	392	801	799	393	575	403	954	388	892	456	236	259	215	174	282	415	456	432
2354	639	381	54	556	557	166	58	472	470	72	246	69	625	59	563	122	193	96	136	177	69	301	222	182
2355	239	239	431	156	157	426	427	90	88	418	239	434	243	406	181	381	635	538	579	620	512	698	588	548
2356	735	510	160	652	653	225	164	568	566	156	342	175	721	155	659	227	110	42	128	141	61	271	219	195
2357	656	485	135	573	574	74	139	487	485	90	280	148	640	114	578	179	265	192	237	278	170	244	134	94
2358	636	409	61	553	554	155	65	469	467	65	243	76	622	56	560	128	175	78	120	161	53	283	211	171
2359	115	309	531	25	33	526	527	124	120	518	339	534	140	506	123	481	735	638	679	720	612	798	688	648
2360	30	352	580	65	57	577	576	183	177	569	387	582	84	555	148	529	784	687	728	769	661	849	739	699
2361	503	362	157	420	421	206	153	337	335	165	110	140	490	149	428	87	378	281	322	363	255	453	343	303
2362	396	327	325	313	314	251	321	226	224	303	178	330	379	300	317	282	508	432	473	514	406	544	434	394
2363	302	296	538	234	235	544	534	249	243	529	345	540	356	513	318	487	742	645	686	727	619	816	706	666
2364	450	315	171	367	368	180	167	281	279	162	63	173	434	146	372	120	375	278	319	360	252	450	340	300
2365	709	474	134	626	627	218	138	542	540	138	316	149	695	129	633	201	108	11	91	114	24	269	212	188
2366	708	346	123	625	626	235	127	541	539	141	315	138	694	128	632	191	253	156	105	146	129	361	290	251
2367	968	732	393	885	886	459	397	801	799	340	575	408	954	388	892	460	159	256	311	270	283	228	307	343
2368	587	455	106	504	505	40	102	418	416	63	211	111	571	81	509	110	260	187	232	273	165	299	189	149
2369	373	241	247	290	291	242	243	204	202	234	93	252	357	222	295	204	451	354	395	436	328	514	404	364
2370	713	419	128	630	631	240	132	546	544	146	320	143	699	133	637	196	241	144	145	186	117	349	278	254
2371	702	417	117	619	620	229	121	535	533	135	309	132	688	122	626	185	230	133	146	187	106	338	267	243
2372	846	611	271	763	764	337	275	679	677	268	453	286	832	266	770	338	37	134	227	191	161	194	273	307
2373	473	332	171	390	391	195	167	307	305	162	80	170	460	146	398	117	375	278	319	360	252	450	340	300
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2375	450	73	358	367	368	489	354	346	340	399	344	358	464	379	415	411	552	455	403	444	428	641	554	514
2376	671	464	114	588	589	138	118	502	500	80	280	129	655	104	593	169	237	166	211	252	144	243	149	109
2377	108	273	501	25	26	498	497	104	98	490	308	503	156	476	146	450	705	608	649	690	582	770	660	620
2378	696	411	111	613	614	223	115	529	527	129	303	126	682	116	620	179	224	127	133	174	100	332	261	237
2379	644	419	69	561	562	122	73	477	475	57	251	84	630	64	568	136	182	111	158	199	91	252	169	129
2380	83	405	633	121	113	630	629	236	230	622	440	635	137	608	201	582	837	740	781	822	714	902	792	752
2381	872	539	297	789	790	363	301	705	703	294	479	312	858	292	796	364	137	160	148	107	187	316	357	333
2382	155	251	472	72	73	467	468	66	60	459	280	475	151	447	102	422	676	579	620	661	553	739	629	589
2383	913	675	338	830	831	404	342	746	744	335	520	353	899	333	837	405	177	201	254	213	228	305	384	374
2384	114	296	508	67	75	503	504	96	92	495	316	511	98	483	81	458	712	615	656	697	589	775	665	625
2385	407	266	253	324	325	277	249	241	239	244	47	255	394	228	332	202	457	360	401	442	334	532	422	382
2386	791	556	216	708	709	282	220	624	622	213	398	231	777	211	715	283	62	79	164	123	106	241	276	252
2387	294	266	378	211	212	369	374	124	122	365	203	383	277	353	215	335	582	485	526	567	459	645	535	495

CITY	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611
2388	439	298	188	356	357	212	184	273	271	179	42	190	426	163	364	137	392	295	336	377	269	467	357	317
2389	580	443	70	497	498	84	71	411	409	22	204	80	564	46	502	98	243	162	204	245	137	298	188	148
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2392	62	315	543	28	20	540	539	146	140	532	350	545	110	518	137	492	747	650	691	732	624	812	702	662
2393	459	82	408	376	377	539	404	355	349	449	353	408	473	429	424	461	602	505	453	494	478	691	604	564
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2395	679	498	148	596	597	107	152	510	508	103	303	161	663	127	601	192	267	196	250	291	183	217	103	77
2396	461	357	322	378	379	236	318	291	289	289	176	327	444	297	382	280	494	421	466	507	399	530	420	380
2397	51	359	571	73	65	566	567	152	155	558	379	574	99	546	98	521	775	678	719	760	652	838	728	688
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2401	342	201	278	259	260	284	274	176	174	269	82	280	329	253	267	227	482	385	426	467	359	556	446	406
2402	341	200	277	258	259	283	273	175	173	268	81	279	328	252	266	226	481	384	425	466	358	555	445	405
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2404	749	568	218	666	667	177	222	580	578	173	373	231	733	197	671	262	322	251	314	347	247	187	45	52
2405	825	514	250	742	743	316	254	658	656	247	432	265	811	245	749	317	102	113	93	52	140	281	310	286
2406	437	296	173	354	355	197	169	271	269	164	44	175	424	148	362	122	377	280	321	362	254	452	342	302
2407	664	494	144	581	582	82	148	495	493	99	288	157	648	123	586	187	274	201	246	287	179	253	139	103
2408	770	535	195	687	688	261	199	603	601	192	377	210	756	190	694	262	55	58	151	123	85	225	255	231
2409	570	438	151	487	488	59	147	401	399	118	210	156	554	126	492	155	323	250	295	336	228	357	247	207
2410	637	361	40	554	555	171	36	470	468	88	244	40	623	62	561	93	263	166	207	248	140	342	255	215
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2413	435	303	185	352	353	186	181	266	264	176	65	187	419	160	357	134	389	292	333	374	266	458	348	308
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2415	783	548	208	700	701	274	212	616	614	205	390	223	769	203	707	275	55	71	164	136	98	197	268	244
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2419	683	442	108	600	601	202	112	516	514	112	290	123	669	103	607	175	175	78	118	159	51	295	224	200
2420	776	541	201	693	694	267	205	609	607	198	383	216	762	196	700	268	41	64	157	121	91	220	261	237
2421	947	736	386	864	865	375	390	778	776	364	564	401	931	381	869	453	162	259	352	316	286	135	214	250
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2425	687	451	112	604	605	206	116	520	518	116	294	127	673	107	611	179	137	40	80	121	13	291	220	196
2426	755	552	202	672	673	183	206	586	584	172	372	217	739	196	677	261	254	183	246	279	179	161	49	58
2427	575	443	76	492	493	84	72	406	404	33	199	81	559	51	497	93	254	173	215	256	148	309	199	159
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2429	651	424	76	568	569	165	80	484	482	80	258	91	637	71	575	143	161	64	108	149	41	268	197	173
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2431	122	354	540	163	169	535	536	102	120	527	348	543	72	515	18	490	744	647	688	729	621	807	697	657
2432	759	548	198	676	677	187	202	590	588	176	376	213	743	193	681	265	250	179	242	275	175	115	65	62
2433	474	342	141	391	392	142	137	305	303	132	98	145	458	116	396	94	345	248	289	330	222	413	303	263
2434	611	411	49	528	529	122	53	442	440	26	220	66	595	35	533	107	222	126	167	208	100	300	198	158
2435	509	377	129	426	427	93	125	340	338	116	143	134	493	104	431	110	333	236	277	318	210	386	276	236
2436	659	318	62	576	577	193	58	492	490	103	266	62	645	83	583	115	256	159	191	232	132	345	258	218
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2442	126	267	509	43	44	508	505	114	108	500	316	511	174	484	156	458	713	616	657	698	590	780	670	630
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2446	121	314	526	110	118	521	522	100	110	513	334	529	97	501	80	476	730	633	674	715	607	793	683	643
2447	127	320	532	116	124	527	528	106	116	519	340	535	103	507	86	482	736	639	680	721	613	799	689	649
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2450	492	360	163	409	410	132	159	323	321	150	129	168	476	138	414	132	367	270	311	352	244	425	315	275
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2455	605	386	14	522	523	139	10	438	436	56	212	14	591	30	529	67	248	151	192	233	125	327	234	194
2456	187	406	648	163	157	654	644	277	271	639	455	650	241	623	296	597	852	755	796	837	729	926	816	776
2457	425	293	259	342	343	215	255	256	254	246	112	264	409	234	347	216	463	366	407	448	340	508	398	358
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2467	854	619	279	771	772	345	283	687	685	276	461	294	840	274	778	346	49	142	235	203	169	130	267	303
2468	212	186	393	129	130	393	389	108	102	384	200	395	226	368	177	342	597	500	541	582	474	665	555	515
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2470	779	402	203	696	697	315	207	621	619	221	395	218	774	208	712	271	230	175	81	94	148	409	367	331
2471	946	711	371	863	864	437	375	779	777	368	553	386	932	366	870	438	137	234	327	291	261	206	285	321
2472	655	350	64	572	573	192	60	489	487	109	262	48	642	83	580	101	287	190	231	272	164	366	279	239
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2475	674	439	99	591	592	189	103	507	505	103	281	114	660	94	598	166	147	50	101	142	34	266	195	171
2476	878	640	303	795	796	369	307	711	709	300	485	318	864	298	802	370	142	166	219	178	193	321	363	339
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2479	866	655	305	783	784	294	309	697	695	283	483	320	850	300	788	372	177	262	349	330	282	61	133	169
2480	925	580	350	842	843	416	354	758	756	347	532	365	911	345	849	417	190	213	191	150	240	369	410	386
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2483	671	481	131	588	589	113	135	502	500	86	286	144	655	110	593	175	234	163	226	259	159	215	105	65
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2488	663	286	94	580	581	225	90	524	522	135	298	94	677	115	615	147	288	191	159	200	164	317	290	250
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2491	739	551	201	656	657	167	205	570	568	156	356	214	723	180	661	245	269	198	261	294	194	167	25	15
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2498	653	361	56	570	571	186	52	486	484	92	260	58	639	75	577	111	213	116	156	197	89	321	242	202
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2500	151	279	507	61	69	504	503	110	104	496	314	509	154	482	134	456	711	614	655	696	588	776	666	626
2501	406	265	283	323	324	303	279	240	238	274	79	285	393	258	331	232	487	390	431	472	364	562	452	412
2502	452	311	196	369	370	220	192	286	284	187	54	198	439	171	377	145	400	303	344	385	277	475	365	325
2503	95	336	548	107	105	543	544	114	112	535	356	551	64	523	61	498	752	655	696	737	629	815	705	665
2504	764	539	189	681	682	219	193	597	595	179	371	204	750	184	688	256	241	170	233	266	166	189	118	94
2505	337	254	335	254	255	330	331	167	165	322	160	340	320	310	258	292	539	442	483	524	416	602	492	452
2506	332	259	340	249	250	335	336	162	160	327	165	345	315	315	253	297	544	447	488	529	421	607	497	457
2507	484	343	201	401	402	225	197	318	316	192	89	203	471	176	409	150	405	308	349	390	282	480	370	330

CITY	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611
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2509	80	361	561	135	131	556	557	123	141	548	369	564	30	536	38	511	765	668	709	750	642	828	718	678
2510	597	456	111	514	515	186	107	431	429	135	204	94	584	113	522	43	342	245	286	327	219	421	313	273
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2512	735	510	160	652	653	195	164	568	566	150	342	175	721	155	659	227	212	141	204	237	137	177	106	82
2513	501	369	186	418	419	113	182	332	330	165	152	191	485	161	423	167	370	293	334	375	267	406	296	256
2514	506	374	208	423	424	123	204	337	335	175	164	213	490	183	428	191	380	307	352	393	285	416	306	266
2515	675	378	78	592	593	209	74	508	506	119	282	78	661	99	599	131	246	149	189	230	122	354	274	234
2516	195	196	410	112	113	410	406	91	85	401	217	412	209	385	160	359	614	517	558	599	491	682	572	532
2517	624	381	54	541	542	161	30	458	456	78	231	17	611	52	549	70	264	167	208	249	141	343	256	216
2518	303	121	417	220	221	423	413	199	193	408	224	419	317	392	268	366	621	524	546	587	498	695	585	545
2519	139	266	508	56	57	512	504	127	121	499	315	510	187	483	169	457	712	615	656	697	589	784	674	634
2520	839	584	264	756	757	338	268	672	670	261	446	279	825	259	763	331	104	127	163	122	154	283	324	300
2521	831	576	256	748	749	322	260	664	662	253	438	271	817	251	755	323	96	119	155	114	146	275	316	292
2522	859	553	284	776	777	350	288	692	690	281	466	299	845	279	783	351	124	147	132	91	174	303	344	320
2523	489	348	119	406	407	151	115	323	321	110	96	121	476	94	414	68	323	226	267	308	200	398	288	248
2524	391	250	226	308	309	250	222	225	223	217	23	228	378	201	316	175	430	333	374	415	307	505	395	355
2525	725	544	194	642	643	153	198	556	554	149	349	207	709	173	647	238	309	238	296	334	229	233	91	108
2526	720	539	189	637	638	148	193	551	549	144	344	202	704	168	642	233	304	233	291	329	224	202	60	81
2527	776	551	201	693	694	266	205	609	607	197	383	216	762	196	700	268	172	104	189	203	122	331	260	236
2528	632	400	57	549	550	151	61	465	463	61	239	72	618	52	556	124	183	86	126	167	59	283	207	167
2529	642	338	45	559	560	176	41	475	473	93	249	45	628	67	566	98	248	151	191	232	124	336	249	209
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2531	324	217	298	241	242	293	294	155	153	285	114	303	308	273	246	250	502	405	446	487	379	565	455	415
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2533	395	367	385	312	313	311	381	225	223	363	238	390	378	360	316	342	568	492	533	574	466	604	494	454
2534	276	267	410	193	194	383	406	220	220	397	221	415	255	385	193	363	614	517	558	599	491	676	566	526
2535	692	514	114	609	610	110	168	523	521	119	316	177	676	143	614	208	294	221	266	307	199	273	159	123
2536	399	348	354	316	317	280	350	229	227	332	207	359	382	329	320	311	537	461	502	543	435	573	463	423
2537	552	443	218	469	470	132	214	382	380	185	233	223	535	193	473	201	390	317	362	403	295	426	316	276
2538	364	223	244	281	282	257	240	197	195	235	58	246	350	219	288	193	448	351	392	433	325	523	413	373
2539	863	560	288	780	781	354	292	696	694	285	470	303	849	283	787	355	128	151	139	98	178	307	348	324
2540	139	260	488	56	57	485	484	91	85	477	295	490	173	463	133	437	692	595	636	677	569	757	647	607
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2545	843	588	268	760	761	334	272	676	674	265	450	283	829	263	767	335	108	131	167	126	158	287	328	304
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2547	351	210	279	268	269	287	275	185	183	270	79	281	338	254	276	228	483	386	427	468	360	558	448	408
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2550	89	377	564	169	165	559	560	126	144	551	372	567	39	539	35	514	768	671	712	753	645	831	721	681
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2553	469	328	185	386	387	209	181	303	301	176	74	187	456	160	394	134	389	292	333	374	266	464	354	314
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2555	785	457	210	702	703	304	214	618	616	214	392	225	771	205	709	277	160	112	32	23	99	321	314	290
2556	564	423	94	481	482	158	90	398	396	107	171	77	551	91	489	24	320	223	264	305	197	395	285	245
2557	450	318	223	367	368	164	219	281	279	210	101	228	434	198	372	184	421	330	371	412	304	457	347	307
2558	617	485	154	534	535	15	150	448	446	109	251	159	601	129	539	158	302	229	274	315	207	304	194	154
2559	692	460	117	609	610	187	121	525	523	118	299	132	678	112	616	184	131	42	106	138	39	252	181	157
2560	735	500	160	652	653	226	164	568	566	157	342	175	721	155	659	227	75	23	117	106	50	236	220	196
2561	611	411	49	528	529	120	53	442	440	24	220	66	595	35	533	107	222	126	167	208	100	300	196	156
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2563	758	577	227	675	676	186	231	589	587	182	382	240	742	206	680	271	314	243	306	339	239	170	28	60
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2565	711	471	136	628	629	230	140	544	542	140	318	151	697	131	635	203	149	52	46	87	25	310	244	220
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2569	437	296	288	354	355	312	284	271	269	279	84	280	424	263	362	237	492	395	436	477	369	567	457	417
2570	536	396	504	124	132	499	500	66	84	491	312	507	106	479	49	454	708	611	652	693	585	771	661	621
2571	536	404	171	453	454	98	167	367	365	110	217	176	520	146	458	152	355	278	319	360	252	391	281	241
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2581	694	418	109	611	612	221	109	527	525	127	301	115	680	114	618	168	248	151	191	232	124	356	277	237
2582	487	346	185	404	405	209	181	321	319	176	94	174	474	160	412	121	389	292	333	374	266	464	354	314
2583	89	325	537	91	83	532	533	120	121	524	345	540	91	512	74	487	741	644	685	726	618	804	694	654
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2585	590	458	110	507	508	81	106	421	419	78	214	115	574	85	512	114	296	217	258	299	191	335	225	185
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2587	151	315	501	124	132	496	497	63	81	488	309	504	101	476	39	451	705	608	649	690	582	768	658	618
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2591	868	491	292	785	786	391	296	705	703	301	479	307	858	292	796	360	198	195	119	78	186	377	397	373
2592	236	183	386	153	154	381	382	95	93	373	194	389	248	361	186	336	590	493	534	575	467	653	543	503
2593	557	416	67	474	475	146	63	391	389	93	164	50	544	69	482	3	298	201	242	283	175	377	271	231
2594	584	407	34	501	502	116	33	415	413	21	192	42	568	7	506	79	231	134	175	216	108	309	199	159
2595	489	348	155	406	407	183	151	323	321	146	96	157	476	130	414	104	359	262	303	344	236	434	324	284
2596	413	272	209	330	331	233	205	247	245	200	11	211	400	184	338	158	413	316	357	398	290	488	378	338
2597	648	423	73	565	566	120	77	479	477	57	255	88	632	68	570	140	196	125	170	211	103	262	153	113
2598	761	526	186	678	679	251	190	594	592	182	368	201	747	181	685	253	85	49	142	117	76	246	245	221
2599	750	515	175	667	668	240	179	583	581	171	357	190	736	170	674	242	74	38	131	106	65	235	234	210
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2601	237	223	415	154	155	410	411	74	72	402	223	418	227	390	165	365	619	522	563	604	496	682	572	532
2602	799	588	238	716	717	227	242	630	628	216	416	253	783	233	721	305	282	219	282	315	215	113	59	99
2603	575	427	64	492	493	140	60	409	407	75	182	47	562	59	500	35	288	191	232	273	165	363	253	213
2604	261	116	384	178	179	390	380	157	151	375	191	386	275	359	226	333	588	491	532	573	465	662	552	512
2605	491	350	125	408	409	138	121	325	323	116	98	127	478	100	416	74	329	232	273	314	206	404	294	254
2606	862	651	301	779	780	290	305	693	691	279	479	316	846	296	784	368	181	266	345	334	278	57	129	165
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2609	923	688	348	840	841	369	352	756	754	345	530	363	909	343	847	415	114	211	304	268	238	129	208	244
2610	585	453	135	502	503	43	131	416	414	102	219	140	569	110	507	139	307	234	279	320	212	341	231	191
2611	741	528	178	658	659	169	182	572	570	158	358	193	725	173	663	245	230	159	222	255	155	136	68	44
2612	335	307	384	252	253	310	380	165	163	362	237	389	318	359	256	341	567	491	532	573	465	603	493	453
2613	971	760	410	888	889	399	414	802	800	388	588	425	955	405	893	477	186	283	376	340	310	159	238	274
2614	636	353	39	553	554	170	35	469	467	78	243	41	622	58	560	94	232	135	175	216	108	320	233	193
2615	327	242	331	244	245	326	327	158	156	318	156	336	311	306	249	288	535	438	479	520	412	598	488	448
2616	771	546	196	688	689	212	200	604	602	186	378	211	757	191	695	263	248	177	240	273	173	182	111	87
2617	409	304	346	326	327	272	342	239	237	324	190	351	392	321	330	303	529	453	494	535	427	565	455	415
2618	737	441	162	654	655	256	166	570	568	166	344	177	723	157	661	229	175	78	16	57	51	336	270	246
2619	823	612	262	740	741	251	266	654	652	240	440	277	807	257	745	329	220	243	306	339	239	52	90	126
2620	714	479	139	631	632	229	143	547	545	143	321	154	700	134	638	206	111	14	96	119	29	272	226	202
2621	730	499	155	647	648	220	159	563	561	151	337	170	716	150	654	222	82	22	116	113	49	243	214	190
2622	368	227	251	285	286	270	247	202	200	242	53	253	355	226	293	200	455	358	399	440	332	530	420	380
2623	304	219	335	221	222	330	331	135	133	322	143	338	288	310	226	285	539	442	483	524	416	602	492	452
2624	747	536	186	664	665	175	190	578	576	164	364	201	731	181	669	253	238	167	230	263	163	127	69	50
2625	627	400	52	544	545	146	56	460	458	86	234	67	613	47	551	119	188	91	132	173	65	278	202	162
2626	311	242	502	228	229	508	498	213	207	493	309	504	331	477	282	451	706	609	650	691	583	780	670	630
2627	187	232	460	104	105	460	456	87	81	451	267	462	203	435	154	409	664	567	608	649	541	732	622	582

CITY	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611
2628	578	421	48	495	496	110	46	409	407	26	188	55	562	21	500	77	246	149	190	231	123	314	204	164
2629	583	426	53	500	501	115	51	414	412	31	193	60	567	26	505	82	251	154	195	236	128	319	209	169
2630	343	211	269	260	261	264	265	174	172	256	84	273	327	244	265	220	473	376	417	458	350	536	426	386
2631	561	429	160	478	479	68	156	392	390	127	201	165	545	135	483	164	332	259	304	345	237	366	256	216
2632	679	498	148	596	597	107	152	510	508	103	303	161	663	127	601	192	256	185	248	281	181	206	96	56
2633	685	504	154	602	603	113	158	516	514	109	309	167	669	133	607	198	262	191	254	287	187	211	101	61
2634	639	411	64	556	557	158	68	472	470	68	246	79	625	59	563	131	171	74	114	155	47	279	208	174
2635	610	434	67	527	528	106	68	441	439	19	219	77	594	43	532	108	216	141	186	227	119	272	162	122
2636	93	395	623	111	103	620	619	226	220	612	430	625	147	598	211	572	827	730	771	812	704	892	782	742
2637	459	318	150	376	377	171	146	293	291	141	66	152	446	125	384	99	354	257	298	339	231	429	319	279
2638	126	397	639	130	122	639	635	245	239	630	446	641	180	614	244	588	843	746	787	828	720	911	801	761
2639	356	148	342	273	274	348	338	228	226	333	149	344	370	317	319	291	546	449	490	531	423	620	510	470
2640	623	357	26	540	541	157	22	456	454	74	230	26	609	48	547	79	249	152	193	234	126	328	241	201
2641	445	304	182	362	363	206	178	279	277	173	50	184	432	157	370	131	386	289	330	371	263	461	351	311
2642	618	393	43	535	536	139	47	449	447	37	225	58	602	38	540	110	204	108	149	190	82	282	195	155
2643	114	402	630	118	110	627	626	233	227	619	437	632	168	605	232	579	834	737	778	819	711	899	789	749
2644	692	487	137	609	610	146	141	523	521	103	303	152	676	127	614	192	207	136	199	232	132	204	126	86
2645	693	468	118	610	611	183	122	526	524	114	300	133	679	113	617	185	117	47	113	144	46	248	177	153
2646	373	165	359	290	291	365	395	245	243	350	166	361	387	334	336	308	563	466	507	548	440	637	527	487
2647	528	387	82	445	446	126	78	362	360	79	135	86	515	63	453	39	292	195	236	277	169	367	257	217
2648	622	387	47	539	540	141	51	455	453	51	229	62	608	42	546	114	195	98	139	180	72	277	197	157
2649	783	548	208	700	701	278	212	616	614	209	390	223	769	203	707	275	112	71	128	103	98	273	272	248
2650	720	458	145	637	638	239	149	553	551	149	327	160	706	140	644	212	158	61	33	74	34	319	253	229
2651	456	315	169	373	374	193	165	290	288	160	63	171	443	144	381	118	373	276	317	358	250	448	338	298
2652	816	616	266	733	734	244	270	647	645	233	433	281	800	257	738	322	258	247	310	343	243	90	52	92
2653	626	433	83	543	544	91	87	457	455	38	238	96	610	62	548	127	213	140	185	226	118	257	147	107
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2655	452	311	163	369	370	178	159	286	284	154	59	165	439	138	377	112	367	270	311	352	244	442	332	292
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2657	161	251	472	81	82	467	468	66	60	459	280	475	142	447	93	422	676	579	620	661	553	739	629	589
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2721	367	339	365	284	285	291	361	197	195	343	218	370	350	340	288	322	548	472	513	554	446	584	474	434
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2735	829	542	254	746	747	320	258	662	660	251	436	269	815	249	753	321	94	117	121	80	144	273	314	290
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2737	689	392	104	606	607	216	108	522	520	122	296	119	675	109	613	172	217	120	151	192	93	325	254	230
2738	735	510	160	652	653	183	164	568	566	148	342	175	721	155	659	227	212	141	204	237	137	153	82	58
2739	293	265	395	210	211	352	391	123	121	382	219	400	276	370	214	352	599	502	543	584	476	645	535	495
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2741	714	533	183	631	632	142	187	545	543	138	338	196	698	162	636	227	298	227	285	323	218	222	80	97
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2743	571	430	101	488	489	165	97	405	403	114	178	84	558	98	496	31	327	230	271	312	204	402	292	252
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2745	933	695	358	850	851	424	362	766	764	355	540	373	919	353	857	425	197	221	274	233	248	283	362	394
2746	704	495	145	621	622	158	149	535	533	115	315	160	688	139	626	204	197	126	189	222	122	192	121	89
2747	614	456	102	531	532	66	103	445	443	54	238	112	598	78	536	136	236	163	208	249	141	269	159	119

CITY	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611
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2749	362	226	250	279	280	245	246	193	191	237	75	255	346	225	284	207	454	357	398	439	331	517	407	367
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2751	429	288	241	346	347	265	237	263	261	232	33	243	416	216	354	190	445	348	389	430	322	520	410	370
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2764	97	325	553	41	33	550	549	156	150	542	360	555	145	528	172	502	757	660	701	742	634	822	712	672
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2773	793	546	218	710	711	284	222	626	624	215	400	233	779	213	717	285	70	81	125	84	108	249	278	254
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CITY	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611
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3116	517	140	240	434	435	371	236	413	407	281	411	240	531	261	482	293	434	337	285	326	310	523	436	396
3117	619	401	48	536	537	165	44	453	451	86	226	31	606	62	544	65	278	181	222	263	155	357	264	224
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3130	650	485	135	567	568	68	139	481	479	90	274	148	634	114	572	173	265	192	237	278	170	252	142	102
3131	165	242	456	82	83	451	452	47	41	443	264	459	159	431	110	406	660	563	604	645	537	723	613	573
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3154	896	685	335	813	814	324	339	727	725	313	513	350	880	330	818	402	209	288	379	356	312	30	166	199
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CITY	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635
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613	69	0	74	116	36	170	150	92	72	129	337	318	235	280	315	209	245	276	333	347	267	253	247	222
614	62	74	0	132	77	186	166	108	88	145	353	325	251	296	331	225	261	292	349	363	283	269	263	238
615	77	116	132	0	80	78	55	27	55	91	236	217	140	185	220	114	150	181	238	252	172	158	152	121
616	33	36	77	80	0	134	114	56	36	93	301	282	199	244	279	173	209	240	297	311	231	217	211	186
617	131	170	186	78	134	0	61	85	104	101	234	220	129	174	209	103	133	170	227	241	161	147	141	136
618	111	150	166	55	114	61	0	65	89	121	194	180	89	134	169	63	99	130	187	201	121	107	101	85
619	51	92	108	27	56	85	65	0	38	79	248	229	150	195	230	124	160	191	248	262	182	168	162	133
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621	90	129	145	91	93	101	121	79	57	0	312	293	207	252	287	181	217	248	305	319	239	225	219	197
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641	565	604	620	503	568	499	459	515	543	577	268	357	375	360	298	419	398	337	297	322	340	354	363	424
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CITY	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635
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782	443	466	498	391	444	380	340	401	416	406	172	250	256	241	179	300	279	218	178	169	222	236	245	317
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784	50	19	65	97	17	151	131	73	53	110	318	299	216	261	296	190	226	257	314	328	248	234	228	203
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CITY	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635
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CITY	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635
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1317	136	141	191	159	137	182	190	146	109	106	380	361	278	323	358	252	288	319	376	390	310	296	290	265
1318	453	492	508	391	456	387	347	403	431	465	156	245	263	248	286	307	286	225	185	210	228	242	251	312
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CITY	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635
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CITY	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635
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CITY	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635
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CITY	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635
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1791	220	259	275	164	223	153	113	174	198	231	89	80	24	53	70	73	56	33	85	102	16	8	12	96
1792	143	182	198	89	146	18	50	97	121	119	220	206	115	160	195	89	125	156	213	227	147	133	127	122
1793	300	339	355	244	303	233	193	254	278	311	51	105	109	87	25	153	132	67	6	19	75	89	98	172
1794	132	79	153	171	114	221	205	148	118	163	392	373	290	335	370	264	300	331	388	402	322	308	302	277
1795	255	294	310	199	258	188	148	209	233	266	145	166	76	38	100	108	73	71	119	129	91	79	76	146
1796	299	322	354	322	300	345	353	309	272	262	328	406	412	397	335	415	435	374	334	325	378	392	401	428
1797	328	367	383	266	331	262	222	278	306	340	31	120	138	123	61	182	161	100	60	85	103	117	126	187
1798	251	231	220	318	238	372	352	294	274	331	539	519	437	482	517	411	447	478	535	549	469	455	449	424
1799	77	112	132	81	80	104	112	69	44	25	302	283	200	245	280	174	210	241	298	312	232	218	212	187
1800	148	107	145	195	115	249	229	171	151	208	416	397	314	359	394	288	324	355	412	426	346	332	326	301
1801	103	142	158	41	106	75	30	53	81	117	204	185	115	160	195	89	125	156	213	227	147	133	127	89
1802	393	432	448	331	396	327	287	343	371	405	96	185	203	188	126	247	226	165	125	150	168	182	191	252
1803	357	396	412	295	360	298	258	307	335	371	68	121	170	175	113	218	203	145	113	138	141	155	164	216
1804	304	343	359	248	307	237	197	258	282	315	15	104	113	98	36	157	136	75	35	60	79	93	102	171
1805	342	381	397	286	345	275	235	296	320	353	104	158	151	125	66	195	174	105	59	34	120	134	143	225
1806	281	261	250	348	268	402	382	324	304	361	569	549	467	512	547	441	477	508	565	579	499	485	479	454
1807	80	143	139	32	107	92	62	54	82	118	230	206	147	192	227	121	157	188	239	259	179	165	159	115
1808	90	86	59	158	93	212	192	134	114	171	379	358	277	322	357	251	287	318	375	389	309	295	289	264
1809	71	213	229	118	109	53	132	140	87	57	70	330	311	228	273	308	202	238	269	326	340	260	246	240	215
1810	174	213	229	118	177	107	67	128	152	185	131	119	26	71	106	27	38	67	124	138	38	44	38	73
1811	248	228	217	315	235	369	349	291	271	328	536	516	434	479	514	408	444	475	532	546	466	452	446	421

CITY	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635
1812	65	66	112	104	47	145	138	81	51	86	325	306	223	268	303	197	233	264	321	335	255	241	235	210
1813	282	294	220	340	297	402	382	317	308	365	557	520	467	512	547	441	477	508	565	579	499	485	479	437
1814	294	301	232	352	308	414	394	329	320	377	569	522	479	524	559	453	489	520	577	591	511	497	491	449
1815	96	125	151	102	97	125	133	90	65	46	323	304	221	266	301	195	231	262	319	333	253	239	233	208
1816	38	107	87	78	71	136	116	51	71	128	299	268	201	246	281	175	211	242	299	313	233	219	213	184
1817	626	665	681	570	629	559	519	580	604	637	344	429	435	420	358	479	458	397	357	382	401	415	424	496
1818	143	182	198	90	146	12	73	97	116	113	241	227	136	181	216	110	139	177	234	248	168	154	148	146
1819	153	222	161	188	186	257	237	172	186	243	405	358	322	367	402	296	332	363	414	434	354	340	334	285
1820	168	219	145	210	201	272	252	187	201	258	427	380	337	382	417	311	347	378	435	449	369	355	349	307
1821	457	496	512	395	460	391	351	407	435	469	160	249	267	252	190	311	290	229	189	214	232	246	255	316
1822	583	622	638	521	586	517	477	533	561	595	286	375	393	378	316	437	416	355	315	340	358	372	381	442
1823	103	172	105	138	136	207	187	122	136	193	355	308	272	317	352	246	282	313	364	384	304	290	284	235
1824	228	267	283	172	231	161	121	182	206	239	75	76	37	55	56	81	62	24	71	88	2	14	23	105
1825	42	85	20	112	57	166	146	88	68	125	333	305	231	276	311	205	241	272	329	343	263	249	243	218
1826	312	351	367	250	315	248	208	262	290	326	15	184	124	113	51	168	149	90	50	75	87	101	110	171
1827	97	166	98	132	130	201	181	116	130	187	349	302	266	311	346	240	276	307	358	378	298	284	278	229
1828	298	278	267	365	285	419	399	341	321	378	586	566	484	529	564	458	494	525	582	596	516	502	496	471
1829	437	476	492	381	440	370	330	391	415	416	162	240	246	231	169	290	269	208	168	159	212	226	235	307
1830	210	222	148	268	225	330	310	245	236	293	485	438	395	440	475	369	405	436	493	507	427	413	407	365
1831	247	227	216	314	234	368	348	290	270	327	535	515	433	478	513	407	443	474	531	545	465	451	445	420
1832	190	154	225	229	172	279	263	206	176	215	450	431	348	393	428	322	358	389	446	460	380	366	360	335
1833	518	557	573	462	521	451	411	472	496	529	240	321	327	312	250	371	350	289	249	274	293	307	316	388
1834	525	564	580	469	528	458	418	479	503	536	247	328	334	319	257	378	357	296	256	281	300	314	323	395
1835	214	253	269	158	217	147	107	168	192	225	93	75	18	59	75	67	59	39	90	107	21	14	16	90
1836	246	205	218	293	213	347	327	269	249	306	514	495	412	457	492	386	422	453	510	524	444	430	424	399
1837	259	239	228	326	246	380	360	302	282	339	547	527	445	490	525	419	455	486	543	557	477	463	457	432
1838	305	285	274	372	292	426	406	348	328	385	593	573	491	536	571	465	501	532	589	603	523	509	503	478
1839	90	159	122	125	123	194	174	109	123	180	342	294	259	304	339	233	269	300	351	371	291	277	271	221
1840	66	29	75	113	33	167	147	89	69	126	334	315	232	277	312	206	242	273	330	344	264	250	244	219
1841	96	135	151	97	99	107	127	85	63	6	318	299	213	258	293	187	223	254	311	325	245	231	225	203
1842	331	370	386	269	334	272	232	281	309	345	42	106	144	149	87	192	177	119	87	112	115	129	138	190
1843	59	128	102	101	92	163	143	78	92	149	318	274	228	273	308	202	238	269	326	340	260	246	240	201
1844	337	317	306	404	324	458	438	380	360	417	625	605	523	568	603	497	533	564	621	635	555	541	535	510
1845	88	125	51	141	117	199	179	114	117	174	360	316	264	309	344	238	274	305	362	376	296	282	276	249
1846	565	604	620	503	568	499	459	515	543	577	268	357	375	360	298	419	398	337	297	322	340	354	363	434
1847	166	205	221	113	169	35	96	120	139	136	260	248	195	200	235	129	142	196	253	267	187	173	167	169
1848	215	254	270	159	218	148	108	169	193	226	92	84	19	51	73	68	53	36	88	105	19	5	9	94
1849	309	374	358	271	338	276	236	285	313	349	146	56	149	184	155	196	190	156	155	180	134	143	147	189
1850	420	459	475	364	423	353	313	374	398	431	142	223	229	214	152	273	252	191	151	176	195	209	218	290
1851	308	347	363	252	311	241	201	262	286	319	23	109	117	102	40	161	140	79	39	64	83	97	106	176
1852	245	284	300	189	248	178	138	199	223	256	63	78	54	65	44	98	79	32	59	76	17	31	40	124
1853	97	60	38	105	50	159	139	81	61	118	326	305	224	269	304	198	234	265	322	336	256	242	236	211
1854	205	244	260	143	208	150	107	155	183	219	93	74	43	84	95	71	80	65	102	127	43	44	41	64
1855	225	237	163	283	248	345	325	260	251	308	500	453	410	455	490	384	420	451	508	522	442	428	422	380
1856	193	173	162	260	180	314	294	236	216	273	481	461	379	424	459	353	389	420	477	491	411	397	391	366
1857	402	441	457	346	405	335	295	356	380	413	124	205	211	196	134	255	234	173	133	127	177	191	200	272
1858	16	81	59	80	49	138	118	53	49	106	301	266	203	248	283	177	213	244	301	315	235	221	215	186
1859	101	52	98	148	68	202	182	124	104	161	369	350	267	312	347	241	277	308	365	379	299	285	279	254
1860	394	433	449	338	397	327	287	348	372	405	116	197	203	188	126	247	226	165	125	127	169	183	192	264
1861	462	501	517	406	465	395	355	416	440	473	184	265	271	256	194	315	294	233	193	218	237	251	260	332
1862	38	107	99	54	71	112	92	27	62	106	275	256	177	222	257	151	187	218	275	289	209	195	189	160
1863	18	87	80	40	51	118	98	33	51	108	281	262	183	228	263	157	193	224	281	295	215	201	195	166
1864	221	201	190	288	208	342	322	264	244	301	509	489	407	452	487	381	417	448	505	519	439	425	419	394
1865	104	143	159	48	107	67	12	58	82	117	197	178	97	142	177	71	107	138	195	209	129	115	109	82
1866	204	184	173	271	191	325	305	247	227	284	492	472	390	435	470	364	400	431	488	502	422	408	402	377
1867	307	287	276	374	294	428	408	350	330	387	595	575	493	538	573	467	503	534	591	605	525	511	505	480
1868	115	154	170	82	118	54	84	77	83	80	265	251	160	205	240	134	170	201	258	272	192	178	172	163
1869	358	397	413	302	361	291	251	312	336	369	83	161	167	152	90	211	190	129	89	82	133	147	156	228
1870	261	241	230	328	248	382	362	304	284	341	549	529	447	492	527	421	457	488	545	559	479	465	459	434
1871	180	144	208	219	162	269	253	196	166	205	440	421	338	383	418	312	348	379	436	450	370	356	350	325
1872	278	240	247	328	248	382	362	304	284	336	549	530	447	492	527	421	457	488	545	559	479	465	459	434
1873	218	198	187	285	205	339	319	261	241	298	506	486	404	449	484	378	414	445	502	516	436	422	416	391
1874	195	175	164	262	182	316	296	238	218	275	483	463	381	426	461	355	391	422	479	493	413	399	393	368
1875	305	374	354	267	338	300	251	289	317	353	170	80	173	208	179	220	214	180	179	204	158	167	171	213
1876	639	678	694	579	642	572	532	591	617	650	344	433	448	433	371	492	471	410	370	395	414	428	437	500
1877	477	516	532	421	480	410	370	431	455	488	199	280	286	271	209	330	309	248	208	233	252	266	275	347
1878	175	198	230	198	176	221	229	185	148	138	419	400	317	362	397	291	327	358	415	429	349	335	329	304
1879	602	641	657	542	605	535	495	554	580	613	307	396	411	396	334	455	434	373	333	358	377	391	400	463
1880	448	487	503	392	451	381	341	402	426	459	169	251	257	242	180	301	280	219	179	204	223	237	246	318
1881	154	155	201	193	136	234	227	170	160	175	414	395	312	357	392	286	322	353	410	424	344	330	324	299
1882	115	100	84	183	107	237	217	159	139	196	404	383	302	347	382	276	312	343	400	414	334	320	314	289
1883	45	84	100	40	48	94	74	23	23	65	261	242	159	204	239	133	169	200	257	271	191	177	171	146
1884	35	62	40	103	48	157	137	79	59	116	324	303	222	267	302	196	232	263	320	334	254	240	234	209
1885	191	230	246	138	194	60	121	145	164	161	276	264	171	216	251	145	158	212	269	283	203	189	183	194
1886	414	453	469	357	417	347	307	368	392	425	122	211	223	208	146	267	246	185	145	170	189	203	212	278
1887	65	42	112	104	47	154	138	81	51	96	325	306	223	268	303	197	233	264	321	335	255	241	235	210
1888	112	124	50	182	127	236	216	158	138	195	403	363	301	346	381	275	311	342	399	413	333	319	313	288
1889	78	147	127	48	111	108	78	70	98	134	246	207	163	208	243	137	173	204	255	275	195	181	175	131
1890	633	672	688	573	636	566	526	585	611	644	338	427	442	427	365	486	465	404	364	389	408	422	431	494
1891	113	152	168	57	116	68	13	67	91	126	187	168	91	136	171	65	101	132	189	203	123	109	103	72
1892	282	262	251	349	269	403	383	325	305	362	570	550	468	513	548	442	478	509	566	580	500	486	480	455
1893	326	349	381	349	327	372	380	336	299	289	289	367	373	358	296	417	396	335	295	286	339	353	362	434
1894	429	468	484	373	432	362	322	383	407	440	151	232	238	223	161	282	261	200	160	185	204	218	227	299
1895	42	40	58	103	36	157	137	79	59	116	324	305	222	267	302	196	232	263	320	334	254	240	234	209
1896	291	303	229	349	306	411	391	326	317	374	566	519	476	521	556	450	486	517	574	588	508	494	488	446
1897	136	100	174	175	118	225	209	152	122	161	396	377	294	339	374	268	304	335	392	406	326	312	306	281
1898	97	118	44	150	121	208	188	123	126	183	369	325	273	318	353	247	283	314	371	385	305	291	285	252
1899	436	475	491	380	439	369	329	390	414	447	158	259	245	230	168	289	268	207	167	192	211	225	234	306
1900	62	128	123	25	92	103	78	43	78	116	246	227	163	208	243	137	173	204	255	275	195	181	175	131
1901	153	217	147	192	186	257	237	172	186	243	409	362	322	367	402	296	332	363	418	434	354	340	334	289
1902	264	303	319	202	267	205	165	214	242	278	41	53	77	108	50	125	118	75	50	75	60	71	75	123
1903	78	117	133	1	81	79	56	28	56	92	237	218	141	186	221	115	151	182	239	253	173	159	153	122
1904	500	539	555	438	503	434	394	450	478	512	203	292	310	295	233	354	333	272	232	257	275	289	298	359
1905	571	610	626	515	574	504	464	525	549	582	293	374	380	365	303	424	403	342	302	327	346	360	369	441
1906	315	295	284	382	302	436	416	358	338	395	603	583	501	546	581	475	511	542	599	613	533	519	513	488
1907	151	115	189	185	133	208	216	167	135	132	406	387	304	349	384	278	314	345	402	416	336	322	316	291
1908	448	487	503	392	451	381	341	402	426	459	170	251	257	242	180	301	280	219	179	171	223	237	246	318
1909	72	26	75	119	39	173	153	95	75	132	340	321	238	283	318	212	248	279	336	350	270	256	250	225
1910	279	259	248	346	266	400	380	322	302	359	567	547	465	510	545	439	475	506	563	577	497	483	477	452
1911	36	75	91	50	39	107	87	23	24	81	271	252	172	217	252	146	182	213	270	284	204	190	184	156
1912	287	267	256	354	274	408	388	330	310	367	575	555	473	518	553	447	483	514	571	585	505	491	485	460
1913	126	165	181	70	129	52	16	80	104	130	186	172	81	126	161	55	91	122	179	193	113	99	93	88
1914	126	164	90	168	159	230	210	148	159	216	385	338	295	340	375	269	305	336	393	407	327	313	307	265
1915	274	254	243	341	261	395	375	317	297	356	582	542	460	505	540	434	470	501	558	572	492	478	472	447
1916	173	212	228	117	176	50	66	127	151	151	198	184	93	138	173	67	103	134	191	205	125	111	105	112
1917	298	278	267	365	285	419	399	341	321	378	586	566	484	529	564	458	494	525	582	596	516	502	496	471
1918	237	196	226	284	204	338	318	260	240	292	505	486	403	448	483	377	413	444	501	515	435	421	415	390
1919	259	271	197	317	274	379	359	294	285	342	534	487	444	489	524	418	454	485	542	556	476	462	456	414
1920	116	115	65	184	122	238	218	160	140	197	405	384	303	348	383	277	313	344	401	415	335	321	315	290
1921	127	74	148	166	109	216	200	143	113	158	387	368	285	330	365	259	295	326	383	397	317	303	297	272
1922	533	572	588	471	536	467	427	485	511	545	236	325	343	328	266	387	366	305	265	290	308	322	331	392
1923	132	144	70	202	147	256	236	178	158	215	423	381	321	366	401	295	331	362	419	433	353	339	333	308
1924	97	112	38	150	115	208	188	123	126	183	369	325	273	318	353	247	283	314	371	385	305	291	285	252
1925	50	91	105	55	55	113	93	28	48	98	276	257	178	223	258	152	188	219	276	290	210	196	190	161
1926	210	249	265	154	213	143	103	164	188	221	97	79	14	55	78	63	85	41	93	110	24	10	12	89
1927	92	93	139	131	74	172	165	108	78	113	352	333	250	295	330	224	260	291	348	362	282	268	262	237
1928	194	166	92	224	149	278	258	199	180	237	441	394	343	388	423	317	353	384	441	455	375	361	355	321
1929	269	308	324	213	272	202	162	223	247	280	159	180	90	52	114	122	87	85	133	143	105	93	90	160
1930	263	302	318	207	266	196	156	217	241	274	193	174	84	46	108	116	81	79	127	137	99	87	84	184
1931	355	394	410	293	358	289	249	305	333	367	58	147	165	150	88	209	188	127	87	112	130	144	153	214

CITY	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635
1932	259	298	314	203	262	176	152	213	237	270	194	191	98	125	167	106	59	128	185	199	121	107	104	160
1933	150	43	97	147	67	201	181	123	103	160	368	349	266	311	346	240	276	307	364	378	298	284	278	253
1934	204	243	259	148	207	131	97	158	182	215	142	136	43	79	117	51	13	78	135	149	69	55	49	105
1935	203	215	141	261	218	323	303	238	229	286	478	431	388	433	468	362	398	429	486	500	420	406	400	358
1936	261	241	230	328	248	382	362	304	284	341	549	529	447	492	527	421	457	488	545	559	479	465	459	434
1937	335	324	273	393	331	455	435	370	361	418	610	563	520	565	600	494	530	561	618	632	552	538	532	490
1938	543	582	598	487	546	476	436	497	521	554	265	346	352	337	275	396	375	314	274	299	318	332	341	413
1939	107	135	162	130	108	153	161	117	80	77	351	332	249	294	329	223	259	290	347	361	281	267	261	236
1940	420	413	358	478	420	540	520	455	446	503	695	648	605	650	685	579	615	646	703	717	637	623	617	575
1941	213	252	268	151	216	166	115	163	191	227	187	168	115	162	189	117	135	158	196	221	137	129	126	30
1942	534	573	589	474	537	467	427	486	512	545	239	328	343	328	266	387	366	305	265	290	309	323	332	395
1943	163	143	132	230	150	284	264	206	186	243	451	431	349	394	429	323	359	390	447	461	381	367	361	336
1944	494	533	549	434	497	427	387	446	472	505	199	288	303	288	226	347	326	265	225	250	269	283	292	355
1945	710	749	765	650	713	643	603	662	688	721	415	504	519	504	442	563	542	481	441	466	485	499	508	571
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CITY	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635
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CITY	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635
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2259	160	140	129	227	147	281	261	203	183	240	448	428	346	391	426	320	356	387	444	458	378	364	358	333
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2261	267	306	322	211	270	200	160	221	245	278	101	138	76	48	56	120	99	40	75	81	62	61	69	158
2262	95	134	150	43	98	50	45	49	73	81	239	220	134	179	214	108	144	175	232	246	166	152	146	124
2263	154	108	122	193	136	243	227	170	140	185	414	395	312	357	392	286	322	353	410	424	344	330	324	299
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2265	265	304	320	209	268	153	158	219	243	254	217	205	112	152	192	108	86	153	210	224	144	130	124	167
2266	174	150	143	237	157	291	271	213	193	250	458	439	356	401	436	330	366	397	454	468	388	374	368	343
2267	305	344	360	249	308	238	198	259	283	316	155	179	114	81	110	158	135	84	129	139	104	102	107	196
2268	479	508	534	423	482	412	372	433	457	448	201	282	288	273	211	332	311	250	210	202	254	268	277	349
2269	630	669	685	570	633	563	523	582	608	641	335	424	439	424	362	483	462	401	361	386	405	419	428	491
2270	94	163	95	129	127	198	178	113	127	184	346	299	263	308	343	237	273	304	355	375	295	281	275	226
2271	68	125	51	133	117	193	173	108	117	174	350	306	258	303	338	232	268	299	356	370	290	276	270	233
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2274	241	253	179	299	256	361	341	276	267	324	516	469	426	471	506	400	436	467	524	538	458	444	438	396
2275	467	506	522	405	470	401	361	417	445	479	170	259	277	262	200	321	300	239	199	224	242	256	265	326
2276	132	171	187	79	135	1	62	86	105	102	234	220	129	174	209	103	132	170	227	241	161	147	141	137
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2279	78	117	133	58	81	59	79	50	45	42	270	252	165	210	245	139	175	206	263	277	197	183	177	156
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2282	202	241	257	146	205	135	95	156	180	213	104	93	6	45	80	55	42	41	98	112	31	17	8	91
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2288	190	170	159	257	177	311	291	233	213	270	478	458	376	421	456	350	386	417	474	488	408	394	388	363
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2290	111	150	166	99	114	57	7	65	89	118	200	186	95	140	175	69	105	136	193	207	127	113	107	91
2291	121	68	142	160	103	210	194	137	107	152	381	362	279	324	359	253	289	320	377	391	311	297	291	266

CITY	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635
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2310	376	399	431	399	377	422	430	386	349	339	280	358	364	349	287	408	387	326	286	277	330	344	353	425
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2312	542	581	597	486	545	475	435	496	520	553	264	345	351	336	274	395	374	313	273	298	317	331	340	412
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2314	227	266	282	171	230	144	120	181	205	238	156	155	62	87	129	74	21	90	147	161	83	69	66	126
2315	623	662	678	561	626	557	517	573	601	635	326	415	433	418	356	477	456	395	355	380	398	412	421	482
2316	169	208	224	113	172	41	62	123	145	142	194	180	89	134	169	63	92	130	187	201	121	107	101	108
2317	85	154	134	74	118	142	112	78	113	157	280	236	197	242	277	171	207	238	289	309	229	215	209	163
2318	128	192	182	81	156	141	110	103	131	167	278	246	195	240	275	169	205	236	287	307	227	213	207	163
2319	141	210	190	103	174	163	133	125	153	189	273	205	199	245	275	178	210	241	282	307	223	215	211	132
2320	101	118	44	154	121	212	192	127	130	187	373	329	277	322	357	251	287	318	375	389	309	295	289	256
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2322	593	632	648	531	596	527	487	543	571	605	296	385	403	388	326	447	426	365	325	350	368	382	391	452
2323	586	625	641	524	589	520	480	536	564	598	289	378	396	381	319	440	419	358	318	343	361	375	384	445
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2332	501	540	556	439	504	435	395	451	479	513	204	293	311	296	234	355	334	273	233	258	276	290	299	360
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2339	64	102	119	68	67	91	99	56	31	38	289	270	187	232	267	161	197	228	285	299	219	205	199	174
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2345	642	681	697	582	645	575	535	594	620	653	347	436	451	436	374	495	474	413	373	398	417	431	440	503
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2363	561	600	616	505	564	494	454	515	539	572	283	364	370	355	293	414	393	332	292	317	336	350	359	431
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2375	381	404	436	404	382	427	435	391	354	344	285	363	369	354	292	413	392	331	291	282	335	349	358	430
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2382	495	534	550	433	498	429	389	445	473	507	198	287	305	290	228	349	328	267	227	252	270	284	293	354
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2401	301	340	356	245	304	234	194	255	279	312	30	104	110	92	30	154	133	72	25	50	76	90	99	171
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2406	196	235	251	140	199	129	89	150	174	207	110	97	4	50	85	49	37	46	103	117	37	23	14	87
2407	91	160	138	125	124	194	164	110	124	181	332	275	249	294	329	223	259	290	341	361	281	267	261	202
2408	152	132	121	219	139	273	253	195	175	232	440	420	338	383	418	312	348	379	436	450	370	356	350	325
2409	140	209	189	102	173	162	129	124	152	188	238	148	170	216	246	149	181	212	247	272	194	186	182	92
2410	82	121	137	86	85	109	117	74	49	12	307	288	205	250	285	179	215	246	303	317	237	223	217	192
2411	199	238	254	143	202	106	92	153	177	207	151	139	46	91	126	42	33	87	144	158	78	64	58	101

CITY	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635
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2413	208	247	263	152	211	141	101	162	186	219	103	80	33	74	100	61	70	64	112	132	46	34	31	73
2414	152	83	157	199	119	253	233	175	155	212	420	401	318	363	398	292	328	359	416	430	350	336	330	305
2415	165	145	134	232	152	286	266	208	188	245	453	433	351	396	431	325	361	392	449	463	383	369	363	338
2416	364	403	419	308	367	297	257	318	342	375	89	167	173	158	96	217	196	135	95	86	139	153	162	234
2417	513	552	568	457	516	446	406	467	491	524	225	314	322	307	245	366	345	284	244	269	288	302	311	381
2418	94	70	63	157	77	211	191	133	113	170	378	359	276	321	356	250	286	317	374	388	308	294	288	263
2419	85	16	90	132	52	186	166	108	88	145	353	334	251	296	331	225	261	292	349	363	283	269	263	238
2420	158	138	127	225	145	279	259	201	181	238	446	426	344	389	424	318	354	385	442	456	376	362	356	331
2421	340	333	278	398	340	460	440	375	366	423	615	568	525	570	605	499	535	566	623	637	557	543	537	495
2422	315	295	284	382	302	436	416	358	338	395	603	583	501	546	581	475	511	542	599	613	533	519	513	488
2423	161	200	216	99	164	103	63	111	139	175	143	124	64	111	145	59	78	107	152	177	93	84	76	33
2424	83	43	75	131	51	185	165	107	87	144	352	333	250	295	330	224	260	291	348	362	282	268	262	237
2425	89	48	86	136	56	190	170	112	92	149	357	338	255	300	335	229	265	296	353	367	287	273	267	242
2426	156	168	94	206	171	268	248	183	182	239	423	376	333	378	413	307	343	374	431	445	365	351	345	303
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2428	52	21	67	99	19	153	133	75	52	109	320	301	218	263	298	192	228	259	316	330	250	236	230	205
2429	48	22	63	100	20	154	134	76	56	113	321	302	219	264	299	193	229	260	317	331	251	237	231	206
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2437	258	327	307	220	291	259	204	242	270	306	197	107	200	235	206	224	241	207	206	231	185	194	198	167
2438	167	228	216	127	192	154	99	139	167	203	189	117	121	168	191	119	141	164	198	223	143	135	132	36
2439	38	79	93	50	43	108	88	23	29	86	271	252	173	218	253	147	183	214	271	285	205	191	185	156
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2441	79	36	76	126	46	180	160	102	82	139	347	328	245	290	325	219	255	286	343	357	277	263	257	232
2442	532	571	587	474	535	465	425	486	510	543	239	328	341	326	264	385	364	303	263	288	307	321	330	395
2443	444	467	499	467	445	490	475	454	417	407	307	385	391	376	314	435	414	353	313	304	357	371	380	452
2444	655	694	710	595	658	588	548	607	633	666	360	449	464	449	387	508	487	426	386	411	430	444	453	516
2445	514	553	569	452	517	448	408	464	492	526	217	306	324	309	247	368	347	286	246	271	289	303	312	373
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2447	555	594	610	493	558	489	449	505	533	567	258	347	365	350	288	409	388	327	287	312	330	344	353	414
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2453	382	405	437	405	383	428	436	392	355	345	286	364	370	355	293	414	393	332	292	283	336	350	359	431
2454	69	108	124	56	72	89	87	44	36	52	277	258	175	220	255	149	185	216	273	287	207	193	187	162
2455	67	106	122	54	70	83	85	42	34	46	275	256	173	218	253	147	183	214	271	285	205	191	185	160
2456	671	710	726	615	674	604	564	625	649	682	389	474	480	465	403	524	503	442	402	427	446	460	469	541
2457	282	321	337	220	285	223	183	232	260	296	93	33	96	131	102	143	137	103	102	127	81	90	94	141
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2461	413	406	351	471	413	533	513	448	439	496	688	641	598	643	678	572	608	639	696	710	630	616	610	568
2462	324	317	262	382	324	444	424	359	350	407	599	552	509	554	589	483	519	550	607	621	541	527	521	479
2463	474	513	529	417	477	407	367	428	452	485	182	271	283	268	206	327	306	245	205	230	249	263	272	338
2464	231	195	230	270	208	320	304	247	217	256	491	472	389	434	469	363	399	430	487	501	421	407	401	376
2465	154	113	151	201	121	255	235	177	157	214	422	403	320	365	400	294	330	361	418	432	352	338	332	307
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2467	236	216	205	303	223	357	337	279	259	316	524	504	422	467	502	396	432	463	520	534	454	440	434	409
2468	416	455	471	359	419	349	309	370	394	427	124	213	225	210	148	269	248	187	147	172	191	205	214	280
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2470	198	162	233	237	180	287	271	214	184	223	458	439	356	401	436	330	366	397	454	468	388	374	368	343
2471	328	308	297	395	315	449	429	371	351	408	616	596	514	559	594	488	524	555	612	626	546	532	526	501
2472	106	145	161	107	109	117	137	95	73	16	328	309	223	268	303	197	233	264	321	335	255	241	235	213
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2477	47	52	97	86	32	139	120	63	33	89	307	288	205	250	285	179	215	246	303	317	237	223	217	192
2478	97	56	94	144	64	198	178	120	100	157	365	346	263	308	343	237	273	304	361	375	295	281	275	250
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2482	77	116	132	26	80	59	46	31	55	76	238	219	134	179	214	108	144	175	232	246	166	152	146	123
2483	78	142	74	122	111	182	162	97	111	168	339	295	247	292	327	221	257	288	345	359	279	265	259	222
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2486	438	477	493	381	441	371	331	392	416	449	146	235	247	232	170	291	270	209	169	194	213	227	236	302
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2488	117	145	172	140	118	163	171	127	90	87	361	342	259	304	339	233	269	300	357	371	291	277	271	246
2489	638	677	693	578	641	571	531	590	616	649	343	432	447	432	370	491	470	409	369	394	413	427	436	499
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2493	216	255	271	160	219	149	109	170	194	227	127	130	38	53	97	69	34	58	115	129	57	43	40	107
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2496	148	217	197	124	181	184	154	146	174	210	267	177	199	245	275	178	210	241	276	301	223	215	211	121
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2498	69	70	116	102	51	127	133	85	50	68	323	304	221	266	301	195	231	262	319	333	253	239	233	208
2499	375	414	430	313	378	309	269	325	353	387	78	167	185	170	108	229	208	147	107	132	150	164	173	234
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2502	219	258	274	163	222	152	112	173	197	230	130	133	41	55	100	72	37	61	118	132	60	46	43	110
2503	571	610	626	509	574	505	465	521	549	583	274	363	381	366	304	425	404	343	303	328	346	360	369	430
2504	143	155	81	213	158	267	247	189	169	226	434	392	332	377	412	306	342	373	430	444	364	350	344	319
2505	358	397	413	296	361	299	259	308	336	372	69	142	171	176	114	219	204	146	114	139	142	156	165	217
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2507	224	263	279	168	227	141	117	178	202	235	159	156	65	90	132	71	24	93	150	164	86	72	69	125
2508	163	202	218	110	166	32	71	117	136	133	203	189	98	143	178	72	101	139	196	210	130	116	110	117
2509	584	623	639	522	587	518	478	534	562	596	287	376	394	379	317	438	417	356	316	341	359	373	382	443
2510	161	200	216	114	164	59	97	121	129	126	270	256	165	210	245	139	175	206	263	277	197	183	177	172
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2512	114	126	52	184	129	238	218	160	140	197	405	365	303	348	383	277	313	344	401	415	335	321	315	290
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2514	197	266	246	159	230	198	143	181	209	245	174	84	147	183	183	163	184	159	183	208	137	142	145	106
2515	101	103	149	124	84	147	155	111	74	85	345	326	243	288	323	217	253	284	341	355	275	261	255	230
2516	433	472	488	376	436	366	326	387	411	444	141	230	242	227	165	286	265	204	164	189	208	222	231	297
2517	83	122	138	76	86	86	106	64	50	15	297	278	192	237	272	166	202	233	290	304	224	210	204	182
2518	440	479	495	384	443	373	333	394	418	451	162	243	249	234	172	295	274	211	171	163	215	229	238	310
2519	531	570	586	475	534	464	424	485	509	542	243	332	340	325	263	384	363	302	262	287	306	320	329	399
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2523	142	181	197	86	145	74	35	96	120	153	162	148	57	102	137	31	67	98	155	169	89	75	69	81
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2525	141	210	149	176	174	245	225	160	174	231	393	346	310	355	390	284	320	351	402	422	342	328	322	273
2526	136	205	144	171	169	240	220	155	169	226	388	341	305	350	385	279	315	346	397	417	337	323	317	268
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2528	34	40	78	81	5	135	115	57	37	94	302	283	200	245	280	174	210	241	298	312	232	218	212	187
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2531	321	360	376	259	324	257	217	271	299	335	24	113	133	124	62	177	158	100	61	86	96	110	119	180

CITY	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635
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2533	385	447	434	346	411	349	309	358	386	422	174	129	222	257	219	269	263	229	219	244	207	216	220	262
2534	433	472	488	371	436	370	330	383	411	447	139	201	246	231	169	290	269	208	168	193	211	225	234	292
2535	111	180	158	146	144	215	192	130	144	201	360	303	277	322	357	251	287	318	369	389	309	295	289	230
2536	354	416	403	315	380	318	278	327	355	391	143	98	191	226	188	238	232	198	188	213	176	185	189	231
2537	207	276	256	169	240	208	153	191	219	255	243	153	194	240	252	173	205	228	252	277	206	210	206	116
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2539	245	225	214	312	232	366	346	288	268	325	533	513	431	476	511	405	441	472	529	543	463	449	443	418
2540	511	550	566	451	514	444	404	463	489	522	216	305	320	305	243	364	343	282	242	267	286	300	309	372
2541	62	122	65	115	91	173	153	88	91	148	336	294	238	283	318	212	248	279	336	350	270	256	250	221
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2546	228	208	197	295	215	349	329	271	251	308	516	496	414	459	494	388	424	455	512	526	446	432	426	401
2547	302	341	337	246	305	235	195	256	280	313	39	107	111	89	27	155	134	69	8	33	77	91	100	174
2548	306	345	361	250	309	239	199	260	284	317	57	111	115	93	31	159	138	73	12	13	81	95	104	178
2549	304	343	359	248	307	237	197	258	282	315	80	134	113	87	42	157	136	67	35	10	83	97	106	188
2550	587	626	642	525	590	521	481	537	565	599	290	379	397	382	320	441	420	359	319	344	362	376	385	446
2551	133	145	71	203	148	257	237	178	159	216	420	373	322	367	402	296	332	363	420	434	354	340	334	300
2552	309	365	358	264	329	267	227	276	304	340	102	53	140	175	123	187	181	147	123	148	125	134	138	185
2553	208	247	263	152	211	128	101	162	186	219	144	140	47	75	117	55	9	78	135	149	71	57	53	109
2554	209	248	264	153	212	127	102	163	187	220	145	141	48	76	118	56	10	79	136	150	72	58	54	110
2555	187	146	180	234	154	288	268	210	190	247	455	436	353	398	433	327	363	394	451	465	385	371	365	340
2556	139	178	194	86	142	8	69	93	112	109	237	223	132	177	212	106	135	173	230	244	164	150	144	142
2557	238	285	287	184	249	191	148	196	224	260	118	83	84	120	120	112	121	96	127	152	74	79	82	105
2558	119	188	168	105	152	165	135	120	152	191	285	206	211	257	287	190	222	253	294	319	235	227	223	144
2559	78	57	47	141	64	195	175	117	97	154	362	343	260	305	340	234	270	301	358	372	292	278	272	247
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2643	653	692	708	593	656	586	546	605	631	664	358	447	462	447	385	506	485	424	384	409	428	442	451	514
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CITY	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635
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2697	559	598	614	497	562	493	453	509	537	571	262	351	369	354	292	413	392	331	291	316	334	348	357	418
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2703	162	201	217	109	165	31	92	116	135	132	260	246	155	200	235	129	148	196	253	267	187	173	167	165
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2705	467	490	522	434	468	423	383	444	440	430	215	293	299	284	222	343	322	261	221	212	265	279	288	360
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2707	390	452	439	351	416	354	314	363	391	427	160	134	227	262	203	274	268	234	202	227	212	221	225	267
2708	149	218	198	114	182	174	144	136	164	200	284	194	214	260	209	293	225	256	293	318	238	230	226	138
2709	486	525	541	424	489	420	380	436	464	498	189	278	296	281	219	340	319	258	218	243	261	275	284	345
2710	537	576	592	475	540	471	431	487	515	549	240	329	347	332	270	391	370	309	269	294	312	326	335	396
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CITY	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635
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2867	450	489	505	394	453	383	343	404	428	461	162	251	259	244	182	303	282	221	181	206	225	239	248	318
2868	283	327	332	226	291	229	189	238	266	302	99	39	102	137	108	149	143	109	108	133	87	96	100	147
2869	160	199	215	104	163	58	53	114	138	159	185	171	80	125	160	54	90	121	178	192	112	98	92	99
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2871	97	93	66	165	100	219	199	141	121	178	386	365	284	329	364	258	294	325	382	396	316	302	296	271
2872	521	544	576	473	522	462	422	483	494	484	251	332	338	323	261	382	361	300	260	252	304	318	327	399
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2874	162	201	217	115	165	60	98	122	130	127	271	257	166	211	246	140	176	207	264	278	198	184	178	173
2875	112	43	117	159	79	213	193	135	115	172	380	361	278	323	358	252	288	319	376	390	310	296	290	265
2876	143	182	198	110	146	82	112	105	111	108	293	279	188	233	268	162	198	229	286	300	220	206	200	191
2877	316	296	285	383	303	437	417	359	339	396	604	584	502	547	582	476	512	543	600	614	534	520	514	489
2878	287	299	225	345	302	407	387	322	313	370	562	515	472	517	552	446	482	513	570	584	504	490	484	442
2879	35	42	65	96	29	150	130	72	52	109	317	298	215	260	295	189	225	256	313	327	247	233	227	202
2880	269	308	324	213	272	202	162	223	247	280	75	125	78	52	30	122	101	32	49	55	51	63	71	158
2881	218	257	273	162	221	92	111	172	196	193	179	167	74	119	154	48	61	115	172	186	106	92	86	129
2882	88	100	26	158	103	212	192	134	114	171	379	339	277	322	357	251	287	318	372	386	309	295	289	264
2883	410	449	465	348	413	351	311	360	388	424	120	194	223	212	150	271	250	189	149	174	192	206	215	269
2884	413	465	462	364	429	367	327	376	404	440	137	157	239	242	180	287	272	214	179	204	210	224	233	285
2885	455	494	510	398	458	388	348	409	433	466	163	252	264	249	187	308	287	226	186	211	230	244	253	319
2886	166	146	135	233	153	287	267	209	189	246	454	434	352	397	432	326	362	393	450	464	384	370	364	339
2887	265	304	320	209	268	198	158	219	243	276	67	120	74	48	22	118	97	28	41	44	47	59	67	154
2888	312	301	250	370	308	432	412	347	338	395	587	540	497	542	577	471	507	538	595	609	529	515	509	467
2889	62	101	117	51	65	77	82	39	29	40	272	253	170	215	250	144	180	211	268	282	202	188	182	157
2890	87	156	136	49	120	109	79	71	99	135	247	191	164	209	244	138	174	205	256	276	196	182	176	118
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CITY	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635
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2894	321	297	290	385	305	439	419	361	337	376	606	587	504	549	584	478	514	545	602	616	536	522	516	491
2895	59	25	51	112	92	166	146	88	68	125	333	314	231	276	311	205	241	272	329	343	263	249	243	218
2896	162	231	211	125	195	185	149	147	175	211	258	168	190	236	266	169	201	232	267	292	214	206	202	112
2897	103	142	158	74	106	66	95	66	70	50	277	263	172	217	252	146	182	213	270	284	204	190	184	172
2898	57	36	40	118	43	172	152	94	74	131	339	320	237	282	317	211	247	278	335	349	269	255	249	224
2899	228	267	283	172	231	161	121	182	206	239	78	99	37	35	48	81	60	9	66	80	22	22	30	119
2900	146	110	164	185	128	213	219	162	132	137	406	387	304	349	384	278	314	345	402	416	336	322	316	291
2901	149	113	187	187	131	210	218	165	135	134	408	389	306	351	386	280	316	347	404	418	338	324	318	293
2902	148	112	186	187	130	225	221	164	134	149	408	389	306	351	386	280	316	347	404	418	338	324	318	293
2903	154	118	192	182	136	205	213	169	132	129	403	384	301	346	381	275	311	342	399	413	333	319	313	288
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2905	138	139	193	161	139	184	192	148	111	108	382	363	280	325	360	254	290	321	378	392	312	298	292	267
2906	149	188	204	116	152	88	118	111	117	114	299	285	194	239	274	168	204	235	292	306	226	212	206	197
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2908	328	351	383	351	329	374	382	338	301	291	314	392	398	383	321	442	421	390	320	313	364	378	387	357
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2910	587	626	642	525	590	521	481	537	565	599	290	379	397	382	320	441	420	359	319	344	362	376	385	446
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2919	344	406	393	305	370	308	268	317	345	381	101	88	181	208	146	228	222	178	146	171	166	175	179	221
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2921	248	287	303	192	251	181	141	202	226	259	98	122	57	24	53	101	78	27	72	82	47	45	50	139
2922	186	198	124	244	201	306	286	221	212	269	461	414	371	416	451	345	381	412	469	483	403	389	383	341
2923	216	255	271	160	219	90	109	170	194	191	175	163	70	115	150	46	49	111	168	182	102	88	82	125
2924	119	183	113	163	152	223	203	138	152	209	380	336	288	333	368	262	298	329	386	400	320	306	300	263
2925	517	556	572	461	520	450	410	471	495	528	229	318	326	311	249	370	349	288	248	273	292	306	315	385
2926	324	304	293	391	311	445	425	367	347	404	612	592	510	555	590	484	520	551	608	622	542	528	522	497
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2928	368	407	423	306	371	302	262	318	346	380	71	160	178	163	101	222	201	140	100	125	143	157	166	227
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2931	284	307	339	307	285	330	338	294	257	247	331	409	415	400	338	400	436	377	337	328	381	395	404	413
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2947	206	218	144	264	221	326	306	241	232	289	481	434	391	436	471	365	401	432	489	503	423	409	403	361
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2953	219	199	188	286	206	340	320	262	242	299	507	487	405	450	485	379	415	446	503	517	437	423	417	392
2954	237	217	206	304	224	358	338	280	260	317	525	505	423	468	503	397	433	464	521	535	455	441	435	410
2955	209	189	178	276	196	330	310	252	232	289	497	477	395	440	475	369	405	436	493	507	427	413	407	382
2956	262	242	231	329	249	383	363	305	285	342	550	530	448	493	528	422	458	489	546	560	480	466	460	435
2957	202	182	171	269	189	323	303	245	225	282	490	470	388	433	468	362	398	429	486	500	420	406	400	375
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2959	38	33	79	85	5	139	119	61	41	98	306	287	204	249	284	178	214	245	302	316	236	222	216	191
2960	579	618	634	519	582	512	472	531	557	590	284	373	388	373	311	432	411	350	310	335	354	368	377	440
2961	43	28	68	93	13	147	127	69	49	106	314	295	212	257	292	186	222	253	310	324	244	230	224	199
2962	436	475	491	374	439	370	330	386	414	448	139	228	246	231	169	290	269	208	168	193	211	225	234	295
2963	282	321	337	226	285	215	175	236	260	293	88	138	91	65	43	135	114	45	62	68	64	76	84	171
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2966	297	336	352	235	300	238	198	247	275	311	7	89	110	114	52	158	142	84	52	77	80	94	103	156
2967	71	110	126	15	74	63	40	25	49	85	229	210	125	170	205	99	135	166	223	237	157	143	137	114
2968	159	198	214	102	162	104	59	113	137	172	169	150	82	127	162	60	92	123	178	194	114	100	94	62
2969	138	177	193	82	141	71	31	92	116	149	170	156	65	110	145	39	75	106	163	177	97	83	77	77
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2972	136	175	191	89	139	34	72	96	104	101	245	231	140	185	220	114	150	181	238	252	172	158	152	147
2973	551	590	606	495	554	484	444	505	529	562	263	352	360	345	283	404	383	322	282	307	326	340	349	419
2974	112	140	167	135	113	158	166	122	85	82	356	337	254	299	334	228	264	295	352	366	286	272	266	241
2975	524	563	579	462	527	458	418	474	502	536	227	316	334	319	257	378	357	296	256	281	299	313	322	383
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2979	36	53	52	97	40	151	131	73	53	110	318	299	216	261	296	190	226	257	314	328	248	234	228	203
2980	467	506	522	411	470	400	360	421	445	478	189	270	276	261	199	320	299	238	198	223	242	256	265	337
2981	604	643	659	542	607	538	498	554	582	616	307	396	414	399	337	458	437	376	336	361	379	393	402	463
2982	494	517	549	466	495	455	415	476	467	457	247	325	331	316	254	375	354	293	253	244	297	311	320	392
2983	91	138	152	28	102	87	49	49	77	113	217	198	134	179	214	108	144	175	226	246	166	152	146	102
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2988	114	142	169	137	115	160	168	124	87	84	358	339	256	301	336	230	266	297	354	368	288	274	268	243
2989	297	309	235	355	312	417	397	332	323	380	572	525	482	527	562	456	492	523	580	594	514	500	494	452
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2993	400	439	455	344	403	333	293	354	378	411	122	203	209	194	132	253	232	171	131	156	175	189	198	270
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2996	15	82	60	79	48	137	117	52	48	105	300	265	202	247	282	176	212	243	300	314	234	220	214	185
2997	509	548	564	447	512	443	403	459	487	521	212	301	319	304	242	363	342	281	241	266	284	298	307	368
2998	387	426	442	325	390	321	281	337	365	399	90	179	197	182	120	241	220	159	119	144	162	176	185	246
2999	484	523	539	422	487	418	378	434	462	496	187	276	294	279	217	338	317	256	216	241	259	273	282	343
3000	557	596	612	497	560	490	450	509	535	568	262	351	366	351	289	410	389	328	288	313	332	346	355	418
3001	510	549	565	448	513	444	404	460	488	522	213	302	320	305	243	364	343	282	242	267	285	299	308	369
3002	105	144	160	72	108	41	74	67	73	70	252	238	147	192	227	121	157	188	245	259	179	165	159	153
3003	592	631	647	530	595	526	486	542	570	604	295	384	402	387	325	446	425	364	324	349	367	381	390	451
3004	88	157	137	46	121	106	76	68	96	132	244	192	161	206	241	135	171	202	253	273	193	179	173	119
3005	305	344	360	243	308	244	204	255	283	319	10	93	118	117	55	164	145	87	55	80	83	97	106	164
3006	536	575	591	474	539	470	430	486	514	548	239	328	346	331	269	390	369	308	268	293	311	325	334	395
3007	87	126	142	34	90	45	28	41	65	94	222	203	117	162	197	91	127	158	215	229	149	135	129	107
3008	425	464	480	368	428	358	318	379	403	436	133	222	234	219	157	278	257	196	156	181	200	214	223	289
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3010	269	249	238	336	256	390	370	312	292	349	557	537	455	500	535	429	465	496	553	567	487	473	467	442
3011	356	418	405	317	382	320	280	329	357	393	145	100	193	228	190	240	234	200	190	215	178	187	191	233

CITY	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635
3012	68	67	17	136	74	190	170	112	92	149	357	336	255	300	335	229	265	296	353	367	287	273	267	242
3013	606	645	661	546	609	539	499	558	584	617	311	400	415	400	338	459	438	377	337	362	381	395	404	467
3014	70	111	127	32	75	91	71	19	53	94	253	234	156	201	236	130	166	197	254	268	188	174	168	138
3015	83	124	140	45	88	104	84	32	66	107	266	247	169	214	249	143	179	210	267	281	201	187	181	151
3016	336	375	391	274	339	277	237	286	314	350	47	120	149	154	92	197	182	124	92	117	120	134	143	195
3017	33	45	77	80	14	134	114	56	36	93	301	282	199	244	279	173	209	240	297	311	231	217	211	186
3018	89	154	143	43	118	103	73	65	93	129	241	202	158	203	238	132	168	199	250	270	190	176	170	126
3019	642	681	697	586	645	575	535	596	620	653	360	445	451	436	374	495	474	413	373	398	417	431	440	512
3020	116	83	85	170	90	224	204	146	126	183	391	372	289	334	369	263	299	330	387	401	321	307	301	276
3021	459	498	514	397	462	393	353	409	437	471	162	251	269	254	192	313	292	231	191	216	234	248	257	318
3022	262	323	311	222	287	245	194	234	262	298	123	33	126	161	132	166	167	133	132	157	111	120	124	131
3023	187	167	156	254	174	308	288	230	210	267	475	455	373	418	453	347	383	414	471	485	405	391	385	360
3024	146	105	143	193	113	247	227	169	149	206	414	395	312	357	392	286	322	353	410	424	344	330	324	299
3025	148	187	203	95	151	17	59	102	121	118	218	204	113	158	193	87	116	154	211	225	145	131	125	131
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3027	224	263	279	168	227	157	117	178	202	235	84	95	33	33	114	77	56	15	72	86	20	18	26	115
3028	205	244	260	143	208	144	104	155	183	219	110	87	40	81	107	68	77	71	119	139	53	41	38	64
3029	517	556	572	457	520	450	410	469	495	528	222	311	326	311	249	370	349	288	248	273	292	306	315	378
3030	81	120	136	74	84	84	104	62	48	20	295	276	190	235	270	164	200	231	288	302	222	208	202	180
3031	88	89	135	117	70	140	148	103	66	78	338	319	236	281	316	210	246	277	334	348	268	254	248	223
3032	185	165	154	252	172	306	286	228	208	265	473	453	371	416	451	345	381	412	469	483	403	389	383	358
3033	139	178	194	77	142	103	48	89	117	153	166	147	85	130	165	63	95	126	175	197	116	103	97	51
3034	42	83	97	46	47	104	84	19	33	83	267	248	169	214	249	143	179	210	267	281	201	187	181	152
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3037	211	250	266	155	214	144	104	165	189	222	111	117	26	37	81	64	29	42	99	113	42	30	27	102
3038	223	246	278	246	224	269	227	233	196	186	392	448	365	410	399	339	375	406	398	389	397	383	377	352
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3043	67	106	122	41	70	69	71	29	45	62	262	243	159	204	239	133	169	200	257	271	191	177	171	147
3044	27	66	82	54	30	108	88	37	6	63	275	256	173	218	253	147	183	214	271	285	205	191	185	160
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3046	175	226	152	210	208	279	259	194	208	265	427	380	344	389	424	318	354	385	436	456	376	362	356	307
3047	178	158	147	245	165	299	279	221	201	258	466	446	364	409	444	338	374	405	462	476	396	382	376	351
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3050	389	428	444	327	392	323	283	339	367	401	92	181	199	184	122	243	222	161	121	146	164	178	187	248
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3053	113	152	168	59	116	35	42	67	91	113	212	198	107	152	187	81	117	148	205	219	139	125	119	114
3054	359	398	414	303	362	292	252	313	337	370	81	162	168	153	91	212	191	130	90	115	134	148	157	229
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3056	111	58	132	150	93	200	184	127	97	141	371	352	269	314	349	243	279	310	367	381	301	287	281	256
3057	112	59	133	151	94	201	185	128	98	143	372	353	270	315	350	244	280	311	368	382	302	288	282	257
3058	66	105	121	20	69	71	54	21	44	71	241	222	139	184	219	113	149	180	237	251	171	157	151	126
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3063	80	146	141	51	110	129	104	61	96	140	272	253	189	234	269	163	199	230	281	301	221	207	201	157
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3068	218	287	267	180	251	213	158	198	226	262	148	58	121	157	157	149	158	133	157	182	111	116	119	95
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3073	93	132	148	80	96	81	101	72	60	31	292	274	187	232	267	161	197	228	285	299	219	205	199	178
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3077	101	140	156	39	104	77	29	51	79	115	202	183	114	159	194	88	124	155	211	226	146	132	126	87
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3079	194	153	185	241	161	295	275	217	197	254	462	443	360	405	440	334	370	401	458	472	392	378	372	347
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3082	388	427	443	326	391	329	289	338	366	402	99	172	201	206	144	249	234	176	144	169	172	186	195	247
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3085	166	146	135	233	153	287	267	209	189	246	454	434	352	397	432	326	362	393	450	464	384	370	364	339
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3089	287	267	256	354	274	408	388	330	310	367	575	555	473	518	553	447	483	514	571	585	505	491	485	460
3090	397	420	452	420	398	443	428	407	370	360	260	338	344	329	267	388	367	306	266	257	310	324	333	405
3091	367	390	422	390	368	413	421	377	340	330	275	353	359	344	282	403	382	321	281	272	325	339	348	420
3092	122	161	177	89	125	61	91	84	90	87	272	258	167	212	247	141	177	208	265	279	199	185	179	170
3093	286	325	341	230	289	219	179	240	264	297	71	124	95	69	26	139	118	49	45	22	65	79	88	170
3094	44	73	99	71	45	107	105	54	16	60	292	273	190	235	270	164	200	231	288	302	222	208	202	177
3095	513	552	568	453	516	446	406	465	491	524	218	307	322	307	245	366	345	284	244	269	288	302	311	374
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3108	472	511	527	416	475	405	365	426	450	455	194	275	281	266	204	325	304	243	203	195	247	261	270	342
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3113	200	239	255	144	203	94	93	154	178	195	153	141	48	93	128	30	39	89	146	160	80	66	60	103
3114	347	323	316	411	331	465	445	387	363	402	632	613	530	575	610	504	540	571	628	642	562	548	542	517
3115	371	410	426	315	374	304	264	325	349	382	93	174	180	165	103	224	203	142	102	127	146	160	169	241
3116	263	286	318	286	264	309	317	273	236	226	352	430	405	421	359	379	415	398	358	349	402	416	417	392
3117	97	136	152	80	100	81	101	72	64	35	292	274	187	232	267	161	197	228	285	299	219	205	199	178
3118	469	492	524	436	470	425	385	446	442	432	217	295	301	286	224	345	324	263	223	214	267	281	290	362
3119	254	293	309	198	257	187	147	208	232	265	144	165	75	37	99	107	72	70	118	128	90	78	75	145
3120	37	76	92	47	40	101	81	30	9	63	268	249	166	211	246	140	176	207	264	278	198	184	178	153
3121	504	543	559	442	507	438	398	454	482	516	207	296	314	299	237	358	337	276	236	261	279	293	302	363
3122	690	729	745	630	693	623	583	642	668	701	395	484	499	484	422	543	522	461	421	446	465	479	488	551
3123	123	162	178	67	126	66	13	77	101	134	181	167	76	121	156	50	86	117	174	188	108	94	88	83
3124	99	138	154	86	102	87	107	78	66	37	298	280	193	238	273	167	203	234	291	305	225	211	205	184
3125	218	257	273	162	221	95	111	172	196	196	170	158	65	110	145	51	44	106	163	177	97	83	77	120
3126	223	262	278	167	226	113	116	177	201	214	159	155	62	90	132	66	24	93	150	164	86	72	68	124
3127	356	395	411	300	359	289	249	310	334	367	81	159	165	150	88	209	188	127	85	60	131	145	154	226
3128	148	187	203	86	151	109	54	98	126	162	170	151	91	136	171	69	101	132	179	203	120	109	103	55
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3130	82	151	131	111	115	180	150	101	115	172	318	261	235	280	315	209	245	276	327	347	267	253	247	188
3131	479	518	534	417	482	413	373	429	457	491	182	271	289	274	212	333	312	251	211	236	254	268	277	338

CITY	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635
3132	37	106	84	83	70	141	121	56	70	127	304	262	206	251	286	180	216	247	304	318	238	224	218	189
3133	151	174	206	174	152	197	205	161	124	114	395	376	293	338	373	267	303	334	391	405	325	311	305	280
3134	103	34	108	150	70	204	184	126	106	163	371	352	269	314	349	243	279	310	367	381	301	287	281	256
3135	247	286	302	191	250	180	140	201	225	258	71	109	56	41	32	100	79	12	51	61	32	41	49	138
3136	84	123	139	7	87	85	62	34	62	98	241	222	147	192	227	121	157	188	245	259	179	165	159	126
3137	93	132	148	16	96	94	71	43	71	107	250	231	156	201	236	130	166	197	254	268	188	174	168	135
3138	294	333	349	238	297	227	187	248	272	305	56	110	103	80	18	147	126	60	15	14	72	86	95	177
3139	90	37	87	137	57	191	171	113	93	150	358	339	256	301	336	230	266	297	354	368	288	274	268	243
3140	565	604	620	503	568	499	459	515	543	577	268	357	375	360	298	419	398	337	297	322	340	354	369	424
3141	225	264	280	169	228	158	118	179	203	236	97	115	34	18	60	78	55	24	79	89	40	30	27	116
3142	15	78	77	79	42	137	117	52	42	99	300	280	202	247	282	176	212	243	300	314	234	220	214	185
3143	128	184	110	170	161	232	212	147	161	218	387	340	297	342	377	271	307	338	395	409	329	315	309	267
3144	210	249	265	154	213	84	103	164	188	185	171	159	66	111	146	40	53	107	164	178	98	84	78	121
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3154	289	301	227	347	304	409	389	324	315	372	564	517	474	519	554	448	484	515	572	586	506	492	486	444
3155	300	339	355	244	303	233	193	254	278	311	190	211	121	83	145	153	118	116	164	174	136	124	121	191

CITY	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659
636	0	160	136	358	434	403	177	174	161	137	128	115	349	300	227	407	302	248	41	211	112	85	77	500
637	160	0	145	198	274	243	337	334	321	297	288	275	189	140	387	247	142	408	149	90	176	103	116	660
638	136	145	0	343	419	388	238	235	222	227	199	204	334	285	285	392	287	309	130	196	31	111	130	558
639	358	198	343	0	76	153	535	532	519	495	486	473	94	64	585	120	58	606	347	243	374	299	311	858
640	434	274	419	76	0	114	611	608	595	571	562	549	170	140	661	57	134	682	423	319	450	375	387	934
641	403	243	388	153	114	0	580	577	564	540	531	518	198	146	630	57	141	651	392	329	419	346	359	903
642	177	337	238	535	611	580	0	12	25	55	53	66	526	477	50	584	479	96	215	388	207	258	241	323
643	174	334	235	532	608	577	12	0	13	43	50	63	523	474	62	581	476	88	203	384	204	246	229	333
644	161	321	222	519	595	564	25	13	0	30	37	50	510	461	75	568	463	87	190	371	191	233	216	341
645	137	297	227	495	571	540	55	43	30	0	36	23	481	437	105	544	439	113	160	341	196	203	186	371
646	128	288	199	486	562	531	53	50	37	36	0	13	477	428	103	535	430	124	166	339	168	209	192	376
647	115	275	204	473	549	518	66	63	50	23	13	0	464	415	116	522	417	136	153	326	173	196	179	389
648	349	189	334	94	170	198	526	523	510	481	477	464	0	74	576	168	76	594	331	213	365	283	295	849
649	300	140	285	64	140	146	477	474	461	437	428	415	74	0	527	125	6	548	289	196	316	243	256	800
650	227	387	285	585	661	630	50	62	75	105	103	116	576	527	0	634	529	102	265	438	254	308	291	320
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CITY	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659
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CITY	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659
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CITY	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659
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CITY	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659
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1586	290	130	275	103	179	168	467	464	451	427	418	405	119	45	517	152	47	538	279	216	306	233	246	790
1587	419	579	504	775	851	822	320	308	295	293	319	316	759	719	355	826	721	282	438	619	473	481	464	265
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CITY	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659
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1602	359	519	417	717	793	762	182	192	200	230	235	248	708	659	181	766	661	127	390	570	386	433	416	257
1603	395	555	453	753	829	798	218	228	236	266	271	284	744	695	215	802	697	163	426	606	422	469	452	131
1604	248	151	142	222	298	266	380	377	364	369	341	346	238	164	427	271	166	451	237	237	173	211	230	700
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1618	384	544	442	742	818	787	207	217	225	255	260	273	733	684	204	791	686	152	415	595	411	458	441	120
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1621	568	728	626	926	1002	971	391	401	409	439	444	457	917	868	388	975	870	336	599	779	595	642	625	68
1622	158	318	267	514	590	561	83	71	58	48	82	70	498	458	133	565	460	105	177	358	236	220	203	388
1623	256	143	150	214	290	258	388	385	372	377	349	354	230	156	435	263	158	459	245	229	181	219	238	708
1624	164	324	234	522	598	567	50	38	25	27	49	50	508	464	100	571	466	108	187	368	203	230	213	366
1625	125	56	111	252	328	299	302	291	278	248	253	240	236	196	352	303	198	361	98	96	142	47	65	619
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1638	14	150	126	348	424	393	191	188	175	151	142	129	339	290	241	397	292	262	32	201	115	75	68	514
1639	353	193	338	90	166	197	530	527	514	485	481	468	4	78	580	164	79	598	335	217	369	287	299	853
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1641	148	296	261	491	567	539	143	131	118	88	106	93	475	436	193	543	438	201	154	335	230	197	180	455
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1659	360	200	345	85	122	84	537	534	521	497	488	475	130	78	587	72	73	608	349	263	376	303	316	800
1660	252	412	365	560	636	648	205	193	180	170	194	181	530	513	255	627	515	245	271	438	334	314	297	498
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1666	117	244	99	442	518	487	185	182	169	174	146	151	433	384	232	491	386	256	156	295	68	185	191	505
1667	113	210	65	408	484	453	181	178	165	170	142	147	399	350	228	457	352	252	152	261	34	151	166	501
1668	357	197	342	90	166	190	534	531	518	489	485	472	8	66	584	164	68	602	339	221	373	291	303	857
1669	248	408	361	604	680	651	177	165	152	142	175	162	588	548	227	655	550	159	267	448	330	310	293	348
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1671	402	267	387	143	219	296	579	575	562	532	530	517	180	185	629	263	187	645	382	264	418	334	346	902
1672	334	494	419	690	766	737	235	223	210	208	234	231	674	634	270	741	636	197	353	534	388	396	379	254
1673	414	254	399	56	52	162	591	588	575	551	542	529	150	120	641	105	114	662	403	299	430	355	367	914
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1676	251	411	312	609	685	654	99	91	90	116	127	139	597	551	105	658	553	3	276	457	281	319	304	267
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1678	191	351	304	547	623	594	144	132	119	109	133	120	531	491	194	598	493	184	210	391	273	253	236	427
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1683	390	255	375	189	265	311	567	563	550	520	518	505	171	176	617	290	178	633	370	252	406	322	334	890
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1685	272	432	356	628	704	675	172	160	147	145	171	168	612	572	207	679	574	134	291	472	325	334	317	281
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1691	341	181	326	52	128	159	518	515	502	478	469	456	48	47	568	126	41	589	330	226	357	282	294	841
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1696	516	676	604	868	944	919	420	408	395	393	419	416	838	816	455	923	818	382	535	716	573	578	561	433
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1701	175	15	160	183	259	228	352	349	336	312	303	290	174	125	402	232	127	423	164	101	191	118	131	673
1702	433	273	418	161	98	48	610	607	594	570	561	548	209	163	660	41	158	681	422	348	449	376	389	933
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1708	140	72	146	267	343	315	311	299	286	256	262	249	251	212	361	319	214	369	106	97	163	62	70	627
1709	131	277	252	472	548	520	134	122	109	79	97	84	456	417	184	324	419	192	135	316	221	178	161	446
1710	473	313	458	115	39	136	650	647	634	610	601	588	209	179	700	96	173	721	462	358	489	414	426	973
1711	131	291	244	489	565	534	95	83	70	40	58	45	474	431	145	538	433	135	153	334	213	196	179	388
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1714	265	425	378	525	601	613	218	206	193	183	207	194	495	478	268	592	480	258	284	403	347	327	310	511
1715	212	372	325	566	642	615	165	153	140	130	154	141	536	512	215	619	514	205	231	412	294	274	257	458

CITY	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659
1716	143	303	255	501	577	546	89	77	64	46	64	51	485	443	139	550	445	129	164	345	224	207	190	382
1717	207	367	265	565	641	610	30	42	55	85	83	96	556	507	22	614	509	89	245	418	234	288	271	313
1718	331	491	416	687	763	734	232	220	207	205	231	228	671	631	267	738	633	194	350	531	385	393	376	205
1719	262	422	375	618	694	665	199	187	174	164	193	180	602	562	249	669	564	231	281	462	344	324	307	465
1720	446	606	504	804	880	849	269	279	287	317	322	335	795	746	266	853	748	214	477	657	473	520	503	63
1721	71	156	156	351	427	399	224	212	199	169	175	162	335	296	274	403	298	282	36	195	151	57	40	540
1722	162	14	147	208	284	253	339	336	323	296	290	277	199	150	389	257	152	409	146	76	178	98	110	662
1723	141	287	262	482	558	530	144	132	119	89	107	94	466	427	194	534	429	202	145	326	231	188	171	456
1724	432	272	417	74	48	152	609	606	593	569	560	547	168	138	659	105	132	680	421	317	448	373	385	932
1725	279	439	392	635	711	682	216	204	191	181	210	197	619	579	266	686	581	248	298	479	361	341	324	482
1726	246	406	330	678	649	146	134	121	119	145	142	586	546	181	653	548	108	265	446	299	308	291	311
1727	98	230	85	428	504	473	166	163	150	155	127	132	419	370	213	477	372	237	137	281	54	171	172	486
1728	475	315	460	117	41	122	652	649	636	612	603	590	211	181	702	98	175	723	464	360	491	416	428	975
1729	205	365	263	563	639	608	28	38	51	81	81	94	554	505	31	612	507	91	241	416	232	284	267	297
1730	404	272	389	299	375	393	581	577	564	534	532	519	253	258	631	372	260	647	384	214	420	336	348	901
1731	188	348	301	544	620	591	138	126	113	103	128	115	528	488	188	595	490	170	207	388	270	250	233	404
1732	203	135	97	278	354	322	335	332	319	324	296	301	294	220	382	327	222	406	192	217	128	166	185	655
1733	241	109	226	166	242	254	418	414	401	371	369	356	136	119	468	239	121	484	221	91	257	173	185	741
1734	362	202	347	4	72	157	539	536	523	499	490	477	98	68	589	120	62	610	351	247	378	303	315	862
1735	273	433	336	629	705	676	123	115	114	140	151	163	613	573	125	680	575	27	292	473	305	335	318	263
1736	422	325	437	383	459	471	375	369	350	340	364	351	353	336	425	450	338	415	432	261	468	384	396	668
1737	544	704	602	902	978	947	367	377	385	415	420	433	893	844	364	951	846	312	575	755	571	618	601	44
1738	212	144	106	268	344	312	344	341	328	333	305	310	284	210	391	317	212	415	201	226	137	175	194	664
1739	236	163	130	234	310	278	368	365	352	357	329	334	250	176	415	283	178	439	225	249	161	199	218	688
1740	409	569	494	765	841	812	310	298	285	283	309	306	749	709	345	816	711	272	428	609	463	471	454	275
1741	135	289	144	487	563	532	110	115	121	143	107	120	478	429	156	536	431	203	174	340	113	220	209	429
1742	307	467	420	663	739	710	236	224	211	201	234	221	647	607	286	714	609	218	326	507	389	369	352	379
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1744	199	359	283	555	631	602	99	87	74	72	98	95	539	499	148	606	501	75	218	399	252	261	244	328
1745	192	352	305	548	624	595	139	127	114	104	133	120	532	492	189	599	494	171	211	392	274	254	237	405
1746	196	356	309	552	628	599	143	131	118	108	137	124	536	496	193	603	498	175	215	396	278	258	241	409
1747	245	405	306	603	679	648	72	82	84	114	121	134	594	545	71	652	547	83	274	455	275	317	300	288
1748	247	407	308	605	681	650	74	84	86	116	123	136	596	547	73	654	549	85	276	457	277	319	302	290
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1750	261	421	322	619	695	664	88	98	100	130	137	150	610	561	87	668	563	99	290	471	291	333	316	304
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1752	258	418	319	616	692	661	85	95	97	127	134	147	607	558	84	665	560	96	287	468	288	330	313	301
1753	296	161	281	123	199	217	473	469	456	426	424	411	77	82	523	196	84	539	276	156	312	228	240	796
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1757	97	103	123	298	374	346	267	255	242	212	218	205	282	243	317	350	245	325	62	142	129	12	26	583
1758	336	176	321	32	108	121	513	510	497	473	464	451	80	46	563	88	40	584	325	229	352	279	292	836
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1765	315	155	300	74	136	115	492	489	476	452	443	430	98	33	542	94	31	563	304	229	331	258	271	815
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1767	324	164	309	54	130	119	501	498	485	461	452	439	87	34	551	98	30	572	315	220	340	267	280	824
1768	391	551	476	747	823	794	292	280	267	265	291	288	731	691	327	798	693	254	410	591	445	453	436	305
1769	147	304	260	499	575	547	142	130	117	87	105	92	483	444	192	551	446	191	162	343	229	205	188	444
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1771	172	81	157	476	552	524	344	332	319	289	295	282	260	221	394	528	223	402	139	64	188	94	103	660
1772	102	262	215	458	534	505	100	88	75	45	60	47	442	402	150	509	404	158	111	302	184	164	147	416
1773	118	277	227	470	546	515	125	123	110	115	87	92	461	412	171	519	417	167	157	323	96	203	192	444
1774	412	277	397	153	229	306	589	585	572	542	540	527	190	195	639	273	197	655	392	274	428	344	356	912
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1776	204	364	317	560	636	607	141	129	116	106	135	122	544	504	191	611	506	173	223	404	286	266	249	407
1777	351	511	436	707	783	754	252	240	227	225	251	248	691	651	287	758	653	214	370	551	405	413	396	265
1778	404	564	489	760	836	807	305	293	280	278	304	301	744	704	340	811	706	267	423	604	458	466	449	318
1779	118	105	150	300	376	348	282	270	257	227	233	220	284	245	332	352	247	340	77	144	152	42	41	598
1780	385	545	443	743	819	788	208	218	226	256	261	274	734	685	205	792	687	153	416	596	412	459	442	151
1781	262	422	375	618	694	665	199	187	174	164	193	180	602	562	249	669	564	205	281	462	344	324	307	439
1782	187	217	114	387	463	431	255	252	239	244	216	221	403	329	302	436	331	326	209	268	145	183	202	575
1783	508	348	493	150	74	149	585	582	569	545	536	523	244	214	735	131	208	756	497	393	524	449	461	1008
1784	184	24	169	174	250	219	361	358	345	321	312	299	165	116	411	223	118	432	173	110	200	127	140	684
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1786	317	477	402	673	749	720	218	206	193	191	217	214	657	617	253	724	619	180	336	517	371	379	362	230
1787	202	42	177	200	276	245	379	376	363	339	330	317	191	142	429	249	144	450	191	128	208	145	158	702
1788	306	466	419	653	729	709	243	231	218	208	237	224	623	606	293	713	608	237	325	506	388	368	351	412
1789	105	264	218	459	535	507	112	100	87	57	72	59	443	404	162	511	406	170	122	303	187	165	148	428
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1801	68	228	181	426	502	471	120	117	104	78	71	58	417	368	170	475	370	191	100	279	150	143	126	443
1802	231	71	216	144	220	211	408	405	392	368	359	346	134	97	458	211	99	479	220	144	247	174	187	731
1803	195	72	132	268	344	313	370	367	354	332	323	310	259	210	417	317	212	441	184	194	163	147	165	690
1804	150	19	135	217	293	262	327	324	311	283	278	265	208	159	377	266	161	396	139	72	166	85	97	650
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1806	433	593	518	789	865	836	334	322	309	307	333	330	773	733	369	840	735	296	452	633	487	495	478	266
1807	94	254	175	452	528	497	83	80	67	54	44	31	443	394	133	501	396	154	132	305	144	175	158	406
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1809	194	354	307	550	626	597	132	120	107	97	126	113	534	494	182	601	496	164	213	394	276	256	239	398
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1812	189	349	302	545	621	592	126	114	101	91	120	107	529	489	176	596	491	158	208	389	271	251	234	392
1813	421	581	479	779	855	824	244	254	262	292	297	310	770	721	241	828	723	189	452	632	448	495	478	86
1814	433	593	491	791	867	836	256	266	274	304	309	322	782	733	253	840	735	201	464	644	460	507	490	107
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1816	163	323	237	521	597	566	33	41	26	52	49	507	463	103	570	465	111	186	367	206	229	212	369
1817	475	319	460	134	142	252	652	648	635	605	603	590	192	198	702	195	192	718	455	337	491	407	419	975
1818	125	263	251	458	534	506	177	165	152	122	133	120	442	403	227	510	405	235	121	302	221	164	147	493
1819	269	429	327	627	703	672	92	104	117	147	145	158	618	569	42	676	571	133	307	480	296	350	333	278
1820	291	451	349	649	725	694	114	124	132	162	167	180	640	591	71	698	593	106	322	502	318	365	348	297
1821	295	135	280	63	139	142	472	469	456	432	423	410	81	9	522	121	7	543	284	205	311	238	251	795
1822	421	261	406	147	84	36	598	595	582	558	549	536	195	151	648	27	146	669	410	336	437	364	377	921
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1824	84	99	107	295	371	342	261	250	237	207	212	199	279	239	311	346	241	320	57	139	113	4	26	578
1825	197	357	274	553	629	600	90	78	65	67	89	90	537	497	139	604	499	66	216	397	243	259	242	319
1826	150	18	135	216	292	261	327	324	311	287	278	265	207	158	377	265	160	398	139	87	166	93	111	650
1827	213	373	271	571	647	616	36	48	61	91	89	102	562	513	21	620	515	81	251	424	240	294	277	301
1828	450	610	535	806	882	853	351	339	326	324	350	347	790	750	386	857	752	313	469	650	504	512	495	364
1829	286	159	271	217	293	305	463	459	446	416	414	401	187	170	513	284	172	529	266	95	302	218	230	786
1830	349	509	407	707	783	752	172	182	190	220	225	238	698	649	147	756	651	117	380	560	376	423	406	173
1831	399	559	484	755	831	802	300	288	275	273	299	296	739	699	335	806	701	262	418	599	453	461	444	217
1832	314	474	427	661	737	717	251	239	226	216	245	232	631	614	301	721	616	271	353	514	396	376	359	405
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1834	374	239	359	201	277	295	551	547	534	504	502	489	155	160	601	274	162	617	354	236	390	306	318	874
1835	69	117	106	314	390	360	246	236	223	193	197	184	298	257	296	364	259	306	39	158	108	16	25	564

CITY	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659
1836	378	538	486	734	810	781	302	290	277	272	301	292	718	678	337	785	680	264	397	578	455	440	423	327
1837	411	571	496	767	843	814	312	300	287	285	311	308	751	711	347	818	713	274	430	611	465	473	456	324
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1848	73	116	115	312	388	359	249	237	224	194	200	187	296	256	299	363	258	307	40	156	117	15	17	565
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1852	103	87	109	283	359	330	279	267	254	224	230	217	267	227	329	334	229	337	74	127	126	23	41	595
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1854	43	117	93	315	391	360	220	217	204	180	171	158	306	257	270	364	259	291	37	168	82	43	50	543
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1861	311	176	296	138	214	232	488	484	471	441	439	426	92	97	538	211	99	554	291	173	327	243	255	811
1862	139	299	229	497	573	542	67	55	42	12	38	25	483	439	117	546	441	125	162	343	198	205	188	383
1863	145	305	235	503	579	548	63	51	38	8	44	31	489	445	113	552	447	121	168	349	204	211	194	379
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1867	459	619	544	815	891	862	360	348	335	333	359	356	799	759	395	866	761	322	478	659	513	521	504	372
1868	142	287	263	482	558	530	157	145	132	102	120	107	466	427	207	534	429	215	145	326	232	188	171	469
1869	207	80	192	233	309	319	384	380	367	337	335	322	217	186	434	300	188	450	187	28	223	139	151	707
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1871	304	464	417	651	727	707	241	229	216	206	235	222	621	604	291	711	606	254	323	504	386	366	349	424
1872	413	573	515	769	845	816	331	319	306	304	330	327	752	713	366	820	715	293	432	613	484	475	458	344
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1881	278	438	391	634	710	681	215	203	190	180	209	196	618	578	265	685	580	247	297	478	360	340	323	481
1882	268	428	352	624	700	671	168	156	143	141	167	164	608	568	203	675	570	130	287	468	321	330	313	277
1883	125	285	238	481	557	528	100	88	75	45	63	50	465	425	150	532	427	146	144	325	207	187	170	390
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1889	110	270	176	468	544	513	71	68	55	68	32	45	459	410	121	517	412	142	148	321	145	191	174	394
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1901	273	433	331	631	707	676	96	106	117	147	149	162	622	573	46	680	575	119	307	484	300	350	333	304
1902	102	65	84	263	339	308	279	276	263	239	230	217	254	205	329	312	207	350	91	116	115	64	83	602
1903	101	261	208	459	535	504	97	94	81	53	44	31	447	401	147	508	403	166	126	307	177	169	152	420
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1907	270	430	383	578	654	666	212	200	187	177	206	193	548	531	262	645	533	235	289	456	352	332	315	469
1908	297	165	282	201	277	289	474	470	457	427	425	412	171	154	524	268	156	540	277	107	313	229	241	797
1909	204	364	317	560	636	607	133	121	108	78	131	118	544	504	183	611	506	121	223	404	286	266	249	331
1910	431	591	516	787	863	834	332	320	307	305	331	328	771	731	367	838	733	294	450	631	485	493	476	271
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1915	426	586	511	782	858	829	327	315	302	300	326	323	766	726	362	833	728	289	445	626	480	488	471	290
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1917	450	610	535	806	882	853	351	339	326	324	350	347	790	750	386	857	752	313	469	650	504	512	495	252
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1919	398	558	456	756	832	801	221	231	239	269	274	287	747	698	218	805	700	166	429	609	425	472	455	164
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1921	251	411	364	607	683	654	188	176	163	153	182	169	591	551	238	658	553	194	270	451	333	313	296	428
1922	371	211	356	96	105	69	548	545	532	508	499	486	141	89	598	55	84	619	360	274	387	314	327	871
1923	287	447	350	643	719	690	137	129	128	154	165	177	627	587	139	694	589	41	306	487	319	349	332	277
1924	233	393	294	591	667	636	81	73	72	98	109	121	579	533	87	640	535	21	258	439	263	301	284	289
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1943	315	475	400	671	747	718	216	204	191	189	215	212	655	615	251	722	617	178	334	515	369	377	360	232
1944	334	174	319	45	121	152	511	508	495	471	462	449	49	40	561	119	34	582	323	219	350	275	287	834
1945	550	390	535	192	116	185	727	724	711	687	678	665	286	256	777	173	250	798	539	435	566	491	503	1050
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CITY	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659
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2024	425	585	483	783	859	828	248	258	266	296	301	314	774	725	247	832	727	193	456	636	452	499	482	183
2025	74	91	80	289	365	334	251	248	235	211	202	189	280	231	301	338	233	322	63	142	97	31	50	574
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2029	98	239	223	434	510	482	149	137	124	94	104	91	418	379	199	486	381	207	97	278	192	140	123	465
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2039	184	344	283	540	616	587	99	87	74	64	98	87	524	484	149	591	486	112	203	384	252	246	229	362
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2061	315	155	300	65	141	123	492	489	476	452	443	430	98	33	542	102	31	565	304	229	331	258	271	815
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CITY	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659
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2271	214	374	275	572	648	617	62	54	53	83	90	103	563	514	68	621	516	34	243	424	244	286	269	302
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2300	94	219	211	414	490	462	210	198	185	155	161	148	398	359	260	466	361	268	81	258	197	120	103	526
2301	411	276	396	190	266	332	588	584	571	541	539	526	192	197	638	310	199	654	391	273	427	343	355	911
2302	373	211	356	13	89	166	548	545	532	508	499	486	95	77	598	133	71	619	360	246	387	312	324	871
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2307	249	409	362	605	681	652	178	166	153	143	176	163	589	549	228	656	551	160	268	449	331	311	294	349
2308	123	132	174	327	403	375	287	275	262	232	238	225	311	272	337	379	274	345	82	171	176	66	49	603
2309	87	247	184	445	521	490	92	89	76	51	41	28	436	387	142	494	389	163	125	298	153	168	151	415
2310	404	277	389	335	411	423	437	425	412	402	426	413	305	288	487	402	290	477	384	213	420	336	348	730
2311	202	81	187	232	308	320	379	375	362	332	330	317	202	185	429	299	187	445	182	21	218	134	146	702
2312	391	256	376	208	284	312	568	564	551	521	519	506	172	177	618	291	179	634	371	233	407	323	335	891
2313	145	293	258	488	564	536	140	128	115	85	103	90	472	433	190	540	435	198	151	332	227	194	177	452
2314	105	176	186	371	447	419	261	249	236	206	212	199	355	316	311	423	318	319	68	215	183	79	60	577
2315	461	301	446	145	69	70	638	635	622	598	589	576	237	191	688	69	186	709	450	376	477	404	417	961

CITY	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659
2316	87	216	204	411	487	459	203	191	178	148	154	141	395	356	253	463	358	261	74	255	190	117	100	519
2317	144	304	205	502	578	547	78	75	62	71	36	48	493	444	128	551	446	149	182	355	174	225	208	401
2318	142	302	215	500	576	545	126	123	110	102	87	79	491	442	176	549	444	197	180	353	184	223	206	449
2319	137	297	174	495	571	540	134	131	118	123	95	100	486	437	182	544	439	205	176	348	143	222	211	455
2320	237	397	298	595	671	640	85	77	76	102	113	125	583	537	91	644	539	11	262	443	267	305	288	279
2321	424	584	509	780	856	827	325	313	300	298	324	321	764	724	360	831	726	287	443	624	478	486	469	337
2322	431	271	416	144	81	52	608	605	592	568	559	546	192	149	658	24	144	679	420	334	447	374	387	931
2323	424	264	409	152	89	39	601	598	585	561	552	539	200	154	651	32	149	672	413	339	440	367	380	924
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2325	194	354	238	552	628	597	50	55	64	91	80	93	543	494	86	601	496	143	232	405	207	275	258	369
2326	314	474	427	661	737	717	247	235	222	212	245	232	631	614	297	721	616	229	333	514	396	376	359	404
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2328	238	398	351	594	670	641	167	155	142	132	165	152	578	538	217	645	540	149	257	438	320	300	283	338
2329	289	449	347	647	723	692	112	122	130	160	165	178	638	589	84	696	591	96	320	500	316	363	346	280
2330	184	344	228	542	618	587	40	45	54	81	70	83	533	484	81	591	486	133	222	395	197	265	248	359
2331	69	100	89	298	374	343	246	243	230	206	197	184	289	240	296	347	242	317	55	151	92	30	48	569
2332	339	179	324	69	113	92	516	513	500	476	467	454	111	57	566	71	54	587	328	244	355	282	295	839
2333	341	181	326	64	112	91	518	515	502	478	469	456	110	59	568	70	53	589	330	243	357	284	297	841
2334	382	542	440	740	816	785	205	215	223	253	258	271	731	682	202	789	684	150	413	593	409	456	439	118
2335	147	144	15	342	418	387	253	250	237	242	214	219	333	284	300	391	286	324	136	195	46	110	129	573
2336	141	205	60	403	479	448	209	206	193	198	170	175	394	345	256	452	347	280	148	256	29	146	161	529
2337	158	318	219	516	592	561	25	16	3	33	34	47	507	458	75	565	460	90	193	369	188	236	219	344
2338	252	147	146	218	294	262	384	381	368	373	345	350	234	160	431	267	162	455	241	233	177	215	234	704
2339	153	313	266	509	585	556	125	113	100	81	99	86	493	453	175	560	455	165	172	353	235	215	198	418
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2342	280	440	338	638	714	683	103	113	121	151	156	169	629	580	101	687	582	87	311	491	307	354	337	251
2343	297	457	355	655	731	700	120	130	138	168	173	186	646	597	84	704	599	104	328	508	324	371	354	236
2344	86	129	153	324	400	372	250	238	225	195	201	188	308	269	300	376	271	308	45	168	155	45	23	566
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2358	170	330	283	526	602	573	99	87	74	64	97	84	510	470	149	577	472	124	189	370	252	232	215	358
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2368	119	279	174	477	553	522	70	67	54	67	31	44	468	419	120	526	421	141	157	330	143	200	183	393
2369	108	65	82	263	339	308	285	282	269	245	236	223	254	205	335	312	207	356	97	116	113	70	88	608
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2383	447	607	532	803	879	850	348	336	323	321	347	344	787	747	383	854	749	310	466	647	501	509	492	257
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2387	239	113	198	184	260	228	416	413	400	376	367	354	200	126	466	233	128	487	228	198	229	191	209	739
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2422	467	627	552	823	899	870	360	356	343	341	367	364	807	767	357	874	769	305	486	667	521	529	512	145
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2428	184	344	297	540	616	587	113	101	88	78	111	98	524	484	163	591	486	113	203	384	266	246	229	347
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2431	401	241	386	152	125	11	578	575	562	538	529	516	197	145	628	68	140	649	390	327	417	344	357	901
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2435	41	201	123	399	475	444	160	157	144	127	118	105	390	341	207	448	343	231	80	252	92	126	115	480

CITY	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659
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2452	393	553	478	749	825	796	294	282	269	267	293	290	733	693	329	800	695	256	412	593	447	455	438	306
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2467	388	548	473	744	820	791	289	277	264	262	288	285	728	688	324	795	690	251	407	588	442	450	433	206
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2476	412	572	497	768	844	815	313	301	288	286	312	309	752	712	348	819	714	275	431	612	466	474	457	325
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CITY	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659
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2627	326	166	311	77	153	167	503	500	487	462	454	441	41	41	553	146	43	574	312	208	342	264	276	826
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CITY	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659
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2786	285	445	398	513	589	601	238	226	213	203	227	214	483	466	288	580	468	278	304	391	367	347	330	531
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2789	361	226	346	188	264	282	538	534	521	491	489	476	142	147	588	261	149	604	341	223	377	293	305	861
2790	310	150	295	105	181	125	487	484	471	447	438	425	125	60	537	133	58	558	299	236	326	253	266	810
2791	306	146	291	83	159	171	483	480	467	442	434	421	61	36	533	150	38	554	292	188	322	244	256	806
2792	91	250	204	445	521	493	114	102	89	59	67	54	429	390	164	497	392	172	108	289	173	151	134	490
2793	80	139	155	334	410	382	244	232	219	189	195	182	318	279	294	386	281	302	39	178	154	47	28	560
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CITY	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659
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2878	426	586	484	784	860	829	249	259	267	297	302	315	775	726	246	833	728	194	457	637	453	500	483	100
2879	181	341	280	537	613	584	96	84	71	61	95	84	521	481	146	588	483	111	200	381	249	243	226	361
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2891	447	607	505	805	881	850	270	280	288	318	323	336	796	747	267	854	749	215	478	658	474	521	504	128
2892	374	214	359	87	75	89	551	548	535	511	502	489	135	92	601	33	87	622	363	277	390	317	330	874
2893	230	162	124	269	345	313	362	359	346	351	323	328	285	211	409	318	213	433	219	244	155	193	212	682
2894	470	630	558	822	898	873	374	362	349	347	373	370	792	770	409	877	772	336	489	670	527	532	515	387
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2901	272	432	385	580	656	668	210	198	185	175	204	191	550	533	260	647	535	233	291	458	354	334	317	467
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2907	112	272	178	470	546	515	69	66	53	66	30	43	461	412	119	519	414	140	150	323	147	193	176	392
2908	436	311	423	369	445	457	389	377	364	354	378	365	339	322	439	436	324	429	418	247	454	370	382	682
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2910	425	265	410	175	123	22	602	599	586	562	553	540	220	168	652	70	163	673	414	351	441	368	381	925
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CITY	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659
2916	135	132	29	330	406	375	267	264	251	256	228	233	321	272	314	379	274	338	124	183	60	98	117	587
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2918	425	585	510	781	857	828	326	314	301	299	325	322	765	725	361	832	727	288	444	625	479	487	470	338
2919	205	105	99	297	373	341	337	334	321	326	298	303	292	239	384	346	241	408	194	187	130	168	187	657
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2921	118	108	153	303	379	351	282	270	257	227	233	220	287	248	332	355	250	340	77	147	155	45	41	598
2922	325	485	383	683	759	728	148	158	166	196	201	214	674	625	147	732	627	93	356	536	352	399	382	175
2923	104	197	194	392	468	440	250	238	225	195	201	188	376	337	300	444	339	308	72	236	189	98	81	566
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2925	364	204	349	31	107	184	541	538	525	496	492	479	77	95	591	151	89	609	346	228	380	298	310	864
2926	476	636	561	832	908	879	377	365	352	350	376	373	816	776	412	883	778	339	495	676	530	538	521	226
2927	372	212	357	14	62	166	549	546	533	509	500	487	108	78	599	110	72	620	361	257	388	313	325	872
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2931	392	328	440	386	462	474	345	333	320	310	334	321	356	339	395	453	341	385	411	264	471	387	399	638
2932	191	351	290	547	623	594	106	94	81	71	105	94	531	491	156	598	493	102	210	391	259	253	236	352
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2934	193	353	241	551	627	596	39	51	60	87	79	92	542	493	57	600	495	124	231	404	210	274	257	350
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CITY	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659
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CITY	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683
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CITY	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683
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CITY	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683
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1485	671	254	560	638	277	271	268	248	300	367	761	210	218	363	279	682	406	592	822	848	456	466	456	622
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CITY	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683
1500	567	150	456	534	179	173	170	150	202	263	657	112	120	259	181	578	308	488	718	744	352	362	352	518
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CITY	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683
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CITY	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683
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1815	106	432	136	149	496	490	487	512	400	372	201	519	510	336	417	171	420	102	262	288	244	248	249	178
1816	64	412	128	54	472	466	463	492	381	352	119	495	486	316	397	67	364	78	181	207	224	228	229	111
1817	636	219	525	603	242	236	233	213	265	332	726	175	183	328	244	647	371	557	787	813	421	431	421	587
1818	153	347	44	138	412	406	403	427	321	287	243	435	426	251	332	182	343	79	305	331	159	163	164	153
1819	179	525	249	147	578	572	569	599	487	465	130	601	592	426	504	116	454	199	121	116	343	337	335	199
1820	189	547	264	169	600	594	591	621	509	487	104	623	614	448	526	138	476	214	118	135	360	359	357	221
1821	467	87	357	423	58	52	49	54	106	200	551	40	31	153	90	467	174	382	607	633	251	261	251	407
1822	593	218	483	549	117	118	122	176	232	331	677	121	119	279	221	593	299	508	733	759	377	387	377	533
1823	129	475	199	97	528	522	519	549	437	415	96	551	542	376	454	66	404	149	120	146	293	287	285	149
1824	238	184	127	212	248	242	239	264	157	124	328	271	262	88	169	256	192	159	390	416	18	28	18	196
1825	42	442	158	91	506	500	497	522	415	382	70	529	520	346	427	104	401	112	131	157	254	258	259	148
1826	322	124	214	278	167	161	158	188	76	72	406	190	181	22	93	322	163	237	462	488	106	116	106	262
1827	123	469	193	91	522	516	513	543	431	409	89	545	536	370	448	60	398	143	113	139	287	281	279	143
1828	285	695	411	352	759	753	750	775	668	635	317	782	773	599	680	365	662	365	378	404	507	511	512	409
1829	447	92	336	414	233	227	224	186	133	90	537	200	191	143	112	458	269	368	598	624	232	242	232	398
1830	210	605	322	227	658	652	649	679	567	545	109	681	672	506	584	196	534	272	37	11	418	417	415	279
1831	234	644	360	301	708	702	699	724	617	584	266	731	722	548	629	314	611	314	243	217	456	460	461	358
1832	195	536	275	252	623	617	614	640	532	499	275	685	676	463	544	265	547	229	336	362	371	375	376	305
1833	528	111	417	495	216	210	207	164	188	224	618	183	174	220	167	539	307	449	679	705	313	323	313	479
1834	535	118	424	502	223	217	214	171	195	231	625	190	181	227	174	546	314	456	686	712	320	330	320	486
1835	224	203	113	197	266	260	257	283	175	143	314	289	280	107	188	241	191	145	376	402	5	9	10	181
1836	220	623	339	303	687	681	678	703	596	563	268	710	701	527	608	316	611	293	329	355	435	439	440	360
1837	246	656	372	313	720	714	711	736	629	596	278	743	734	560	641	326	623	326	339	365	468	472	473	370
1838	292	702	418	359	766	760	757	782	675	642	324	789	780	606	687	372	669	372	325	299	514	518	519	416
1839	116	462	186	84	515	509	506	536	424	402	113	538	529	363	441	49	390	136	141	167	280	274	272	135
1840	44	443	159	128	507	501	498	523	416	383	125	530	521	347	428	141	431	113	186	212	255	259	260	185
1841	106	424	118	144	489	483	480	504	398	364	201	512	503	328	409	171	415	97	262	288	236	240	241	173
1842	341	162	238	297	195	189	186	216	104	113	425	218	209	60	121	341	131	256	481	507	125	135	125	263
1843	85	438	155	60	491	485	482	512	400	378	93	514	505	339	417	37	370	105	136	162	251	250	248	117
1844	324	734	450	391	798	792	789	814	707	674	356	821	812	638	719	404	701	404	293	267	546	550	551	448
1845	105	475	191	102	533	527	524	554	442	415	42	556	547	379	459	97	412	141	114	140	287	291	290	159
1846	575	200	465	531	99	100	104	158	214	313	659	106	101	261	203	575	281	490	715	741	359	369	359	515
1847	176	366	67	161	431	425	422	446	340	306	266	454	445	270	351	205	364	102	328	354	178	182	183	176
1848	225	201	114	200	265	259	256	281	174	141	315	288	279	105	186	244	200	146	377	403	13	18	19	185
1849	335	266	242	253	290	284	281	327	228	206	381	314	305	167	245	284	103	260	434	460	130	140	130	196
1850	430	13	319	397	150	144	141	98	94	126	520	117	108	122	69	441	225	351	581	607	215	225	215	381
1851	318	109	207	283	170	164	161	189	79	50	408	193	184	3	94	327	182	239	467	493	103	113	103	267
1852	255	172	144	230	236	230	227	252	145	112	345	259	250	76	157	274	194	176	407	433	37	47	37	215
1853	24	435	151	91	499	493	490	515	408	375	88	522	513	339	420	104	401	105	149	175	247	251	252	148
1854	215	213	116	171	266	260	257	287	175	153	299	289	280	114	192	215	190	130	355	381	32	31	23	155
1855	225	620	337	242	673	667	664	694	582	560	124	696	687	521	599	211	549	287	52	51	433	432	430	294
1856	180	590	306	247	654	648	645	670	563	530	212	677	668	494	575	260	557	260	249	223	402	406	407	304
1857	412	71	301	379	198	192	189	160	93	58	502	174	165	104	72	423	229	333	563	589	197	207	197	363
1858	38	414	130	52	474	468	465	494	383	354	109	497	488	318	399	65	362	80	170	196	226	230	231	109
1859	75	478	194	163	542	536	533	558	451	418	148	565	556	382	463	176	466	148	209	235	290	294	295	220

CITY	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683
1860	404	64	293	371	190	184	181	152	85	58	494	166	157	96	64	415	221	325	555	581	189	199	189	355
1861	472	55	361	439	160	154	151	108	132	168	562	127	118	164	111	483	251	393	623	649	257	267	257	423
1862	64	388	104	54	448	442	439	468	357	328	133	471	462	292	373	81	356	54	195	221	200	204	205	103
1863	44	394	110	60	454	448	445	474	363	334	129	477	468	298	379	77	362	60	191	217	206	210	211	109
1864	208	618	334	275	682	676	673	698	591	558	240	705	696	522	603	288	585	288	301	327	430	434	435	332
1865	114	308	41	86	370	364	361	388	279	248	204	393	384	212	293	130	294	35	266	292	120	124	125	101
1866	191	601	317	258	665	659	656	681	574	541	223	688	679	505	586	271	568	271	284	310	413	417	418	315
1867	294	704	420	361	768	762	759	784	677	644	326	791	782	608	689	374	671	374	387	413	516	520	521	418
1868	125	371	65	136	436	430	427	451	345	311	220	459	450	275	356	171	367	81	281	307	183	187	188	158
1869	368	122	257	335	225	219	216	202	115	13	458	216	207	64	107	379	237	289	519	545	153	163	153	319
1870	248	658	374	315	722	716	713	738	631	598	265	745	736	562	643	328	625	328	193	167	470	474	475	372
1871	185	526	265	242	613	607	604	620	522	489	258	634	625	453	534	255	537	219	319	345	361	365	366	295
1872	255	657	374	332	722	716	713	738	631	598	297	745	736	562	643	345	642	328	358	384	470	474	475	389
1873	205	615	331	272	679	673	670	695	588	555	237	702	693	519	600	285	582	285	242	216	427	431	432	329
1874	182	592	308	249	656	650	647	672	565	532	214	679	670	496	577	262	559	262	275	301	404	408	409	306
1875	331	290	166	398	314	308	305	351	252	259	377	338	329	191	269	280	127	264	490	456	154	144	154	192
1876	449	246	538	607	200	201	205	200	266	339	735	162	170	337	249	451	388	566	790	817	434	444	434	591
1877	487	70	376	454	172	166	163	120	144	183	577	139	130	179	123	498	265	408	638	664	272	282	272	438
1878	185	370	232	237	511	505	502	464	411	368	280	478	469	421	390	250	516	198	341	367	340	344	345	274
1879	612	209	501	570	172	173	177	163	229	322	698	125	133	300	212	614	321	529	754	780	397	407	397	554
1880	458	41	347	425	122	116	113	70	90	154	548	89	80	150	69	469	212	379	609	635	243	253	243	409
1881	159	523	239	216	587	581	578	603	496	463	251	610	601	427	508	229	511	193	312	338	335	339	340	269
1882	102	513	229	169	577	571	568	593	486	453	134	600	591	417	498	182	479	183	195	221	325	329	330	226
1883	55	370	86	79	434	428	425	450	343	310	150	457	448	274	355	114	358	40	211	237	182	186	187	116
1884	22	433	149	89	497	491	488	513	406	373	90	520	511	337	418	102	399	103	151	177	245	249	250	146
1885	201	382	92	186	447	441	438	462	356	322	291	470	461	286	367	230	380	127	353	379	194	198	199	201
1886	424	50	313	385	141	135	132	94	52	132	513	108	99	115	26	429	182	344	569	595	209	219	209	369
1887	70	454	130	127	498	492	489	514	407	374	162	521	512	338	419	140	422	104	223	249	246	250	251	180
1888	112	512	228	149	576	570	567	592	485	452	20	599	590	416	497	144	459	182	81	107	324	328	329	206
1889	104	366	96	22	419	413	410	440	328	306	150	442	433	267	345	71	303	45	206	232	184	178	176	50
1890	643	240	532	601	203	204	208	194	260	353	729	156	164	331	243	645	352	560	785	811	428	438	428	585
1891	123	302	42	98	360	354	351	381	269	242	213	383	374	206	286	142	284	44	275	301	114	118	117	113
1892	269	679	395	336	743	737	734	759	652	619	301	766	757	583	664	349	646	349	362	352	491	495	496	393
1893	336	219	383	388	360	354	351	313	260	217	431	327	318	270	239	401	396	349	492	518	359	369	359	425
1894	439	22	328	406	143	137	134	91	103	135	529	110	101	131	78	450	233	360	590	616	224	234	224	390
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1897	141	482	221	198	569	563	560	576	478	445	224	590	581	409	490	211	493	175	285	311	317	321	322	251
1898	106	484	200	111	542	536	533	563	451	424	23	565	556	388	468	106	421	150	95	121	296	300	299	168
1899	446	69	335	413	134	128	125	82	102	142	536	101	92	138	81	457	224	367	597	623	231	241	231	397
1900	88	366	94	42	419	413	410	440	328	306	157	442	433	267	345	84	331	40	214	240	184	178	176	78
1901	174	529	249	151	582	576	573	603	491	469	117	605	596	430	508	120	458	199	136	142	345	341	339	203
1902	274	161	171	230	214	208	205	235	123	101	358	237	228	62	140	274	169	189	414	440	58	68	58	214
1903	88	352	70	58	410	404	401	431	319	292	174	433	424	256	336	102	334	16	232	258	164	168	167	82
1904	510	114	400	466	73	68	72	72	134	227	594	20	15	196	117	510	217	425	650	676	294	304	294	450
1905	581	164	470	548	266	260	257	214	238	277	671	202	210	273	217	592	357	502	732	758	366	376	366	532
1906	302	712	428	369	776	770	767	792	685	652	334	799	790	616	697	382	679	382	395	421	524	528	529	426
1907	156	453	219	213	579	573	570	547	488	451	239	561	552	419	473	226	503	185	300	326	327	331	332	261
1908	458	76	347	425	217	211	208	170	139	102	548	184	175	150	118	469	275	379	609	635	243	253	243	409
1909	46	449	165	134	513	507	504	529	422	389	125	536	527	393	434	147	437	119	186	212	261	265	266	191
1910	266	676	392	333	740	734	731	756	649	616	298	763	754	580	661	346	643	346	351	325	488	492	493	390
1911	46	383	99	72	444	438	435	463	353	323	141	467	458	287	368	107	368	50	202	228	195	199	200	121
1912	274	684	400	341	748	742	739	764	657	624	269	771	762	588	669	354	651	354	197	171	496	500	501	398
1913	136	292	18	111	357	351	348	372	266	232	226	380	371	196	277	155	288	57	288	314	104	108	109	126
1914	147	505	222	127	558	552	549	579	467	445	44	581	572	406	484	96	434	172	63	89	318	317	315	179
1915	261	671	387	328	735	729	726	751	644	611	293	758	749	575	656	341	638	341	354	344	483	487	488	385
1916	183	304	62	158	369	363	360	384	278	244	273	392	383	208	289	202	300	104	335	361	116	120	121	173
1917	285	695	411	352	759	753	750	775	668	635	317	782	773	599	680	365	662	365	332	306	507	511	512	409
1918	211	613	330	299	678	672	669	694	587	554	276	701	692	518	599	312	602	284	337	363	426	430	431	356
1919	259	654	371	276	707	701	698	728	616	594	158	730	721	555	633	245	583	321	86	60	467	466	464	328
1920	103	514	230	170	578	572	569	594	487	454	47	601	592	418	499	171	480	184	108	134	326	330	331	227
1921	117	496	212	189	560	554	551	576	469	436	198	583	574	400	481	202	484	166	259	285	308	312	313	242
1922	543	156	433	499	71	72	76	114	176	269	627	62	57	229	159	543	250	458	683	709	327	337	327	483
1923	132	532	248	167	596	590	587	612	505	472	33	619	610	436	517	162	477	202	89	115	344	348	349	224
1924	100	484	200	111	542	536	533	563	451	424	29	565	556	388	468	106	421	150	101	127	296	300	299	168
1925	60	389	105	60	449	443	440	469	358	329	145	472	463	293	374	93	362	55	207	233	201	205	206	109
1926	220	206	109	195	270	264	261	286	179	146	310	293	284	110	191	239	195	141	372	398	9	13	14	180
1927	97	461	177	154	525	519	516	541	434	401	189	548	539	365	446	167	449	131	250	276	273	277	278	207
1928	154	554	270	183	614	608	605	634	523	494	53	637	628	458	539	152	490	224	77	103	366	370	371	235
1929	279	253	168	254	318	312	309	333	227	193	369	341	332	157	238	298	296	200	431	457	109	115	115	248
1930	273	247	162	248	312	306	303	327	221	187	363	335	326	151	232	292	290	190	425	451	103	109	109	242
1931	365	96	255	321	116	110	107	145	33	104	449	139	130	51	50	365	133	280	505	531	149	159	149	305
1932	269	298	158	244	363	357	354	378	272	238	359	386	377	202	283	288	307	190	421	447	121	125	126	238
1933	74	477	193	162	541	535	532	557	450	417	147	564	555	381	462	175	465	147	208	234	289	293	294	219
1934	214	248	103	189	313	307	304	328	222	188	304	336	327	152	233	233	252	135	366	392	66	70	71	183
1935	203	598	315	220	651	645	642	672	560	538	102	674	665	499	577	189	527	265	52	78	411	410	408	272
1936	248	658	374	315	722	716	713	738	631	598	280	745	736	562	643	328	625	328	257	231	470	474	475	372
1937	331	730	447	352	783	777	774	804	692	670	234	806	797	631	709	321	659	397	162	136	543	542	540	404
1938	553	136	442	520	241	235	232	189	212	249	643	208	199	245	192	564	332	474	704	730	338	348	338	504
1939	117	460	164	169	524	518	515	540	433	400	212	547	538	364	445	182	448	130	273	299	272	276	277	206
1940	420	815	532	437	868	862	859	889	777	755	319	891	882	716	794	406	744	482	247	221	628	627	625	489
1941	223	307	132	177	360	354	351	381	269	247	305	383	374	208	286	208	279	138	358	384	125	119	117	137
1942	544	141	433	502	112	107	110	95	161	254	630	44	53	232	144	546	253	461	686	712	329	339	329	486
1943	150	560	276	217	624	618	615	640	533	500	182	647	638	464	545	230	527	230	243	267	372	376	377	274
1944	504	101	393	462	86	80	77	53	121	214	590	39	42	192	104	506	213	421	646	672	289	299	289	446
1945	720	317	609	678	272	273	277	271	337	430	806	233	241	408	320	722	429	637	862	888	505	515	505	662
1946	628	241	518	584	171	172	176	199	261	354	712	143	142	314	244	628	335	543	768	794	412	422	412	568
1947	214	332	88	189	397	391	388	412	306	272	304	420	411	236	317	233	330	135	366	392	144	148	149	204
1948	96	507	223	163	571	565	562	587	480	447	54	594	585	411	492	176	473	177	115	141	319	323	324	220
1949	219	629	345	286	693	687	684	709	602	569	251	716	707	533	614	299	596	299	215	189	441	445	446	343
1950	141	293	68	102	346	340	337	367	255	233	230	369	360	194	272	146	270	59	286	312	111	105	103	98
1951	161	571	287	228	635	629	626	651	544	511	193	658	649	475	556	241	538	241	254	280	383	387	388	285
1952	106	509	225	194	573	567	564	589	482	449	174	596	587	413	494	207	497	179	235	261	321	325	326	251
1953	118	461	188	83	514	508	505	535	423	401	130	537	528	362	440	39	380	138	160	186	279	273	271	125
1954	415	55	304	382	196	190	187	149	101	58	505	163	154	111	80	426	237	336	566	592	200	210	200	366
1955	579	162	468	546	185	179	176	156	208	275	669	118	126	271	187	590	314	500	730	756	364	374	364	530
1956	264	674	390	331	738	732	729	754	647	614	296	761	752	578	659	344	641	344	357	354	486	490	491	388
1957	158	568	284	225	632	626	623	648	541	508	190	655	646	472	553	238	535	238	251	277	380	384	385	282
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1959	472	88	361	433	115	109	106	78	89	185	561	92	83	163	72	477	195	392	617	643	257	267	257	417
1960	575	158	464	542	263	257	254	211	235	271	665	230	221	267	214	586	354	496	726	752	360	370	360	526
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1964	250	182	139	224	246	240	237	262	155	122	340	269	260	86	167	268	197	171	402	428	30	40	30	208
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1968	405	241	309	323	216	210	207	253	166	239	451	240	231	186	190	354	29	327	504	530	197	207	197	272
1969	392	228	296	310	203	197	194	240	153	226	438	227	218	173	177	341	16	314	493	517	184	194	184	259
1970	234	327	183	152	380	374	371	401	289	267	280	403	394	228	306	183	213	167	333	359	182	168	157	100
1971	281	676	393	298	729	723	720	750	638	616	180	752	743	577	655	267	603	343	108	85	489	488	486	350
1972	569	207	459	525	93	94	98	165	208	308	653	113	108	255	210	569	275	484	709	735	353	363	353	509
1973	205	587	324	293	672	666	663	681	581	548	270	695	686	512	593	306	596	278	331	357	420	424	425	350
1974	78	481	197	166	545	539	536	561	454	421	151	568	559	385	466	179	469	151	212	238	293	297	298	223
1975	283	142	172	258	207	201	198	222	116	82	373	230	221	46	127	302	202	204	435	461	71	81	71	247
1976	133	476	180	185	540	534	531	556	449	416	228	563	554	380	461	198	464	146	289	315	288	292	293	222
1977	124	467	171	176	531	525	522	547	440	407	219	554	545	371	452	189	455	137	280	306	279	283	284	213
1978	235	638	354	318	702	696	693	718	611	578	283	725	716	542	623	331	626	308	344	370	450	454	455	375
1979	125	535	251	192	599	593	590	615	508	475	157	622	613	439	520	205	502	205	218	244	347	351	352	249

CITY	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683
1980	92	359	69	96	424	418	415	439	333	299	187	447	438	263	344	136	349	39	248	274	171	175	176	115
1981	88	374	102	42	427	421	418	448	336	314	157	490	441	275	353	84	336	48	214	240	192	186	184	83
1982	111	385	79	127	450	444	441	465	359	325	206	473	464	289	370	162	381	76	267	293	197	201	202	152
1983	524	162	414	480	48	49	53	120	163	263	608	68	63	210	165	524	230	439	664	690	308	318	308	464
1984	337	726	460	404	808	802	799	820	717	684	369	831	822	648	729	417	714	414	430	456	556	560	561	461
1985	415	28	304	382	169	163	160	122	96	85	505	136	127	107	75	426	232	336	566	592	200	210	200	366
1986	404	150	293	371	267	261	258	244	175	47	494	258	249	100	159	415	279	325	555	581	189	199	189	355
1987	199	593	318	287	666	660	657	682	575	542	264	689	680	506	587	300	590	272	325	351	414	418	419	344
1988	173	535	274	251	622	616	613	629	531	498	246	643	634	462	543	264	546	228	307	333	370	374	375	304
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1990	127	530	246	215	594	588	585	610	503	470	187	617	608	434	515	228	518	200	248	274	342	346	347	272
1991	22	439	155	110	503	497	494	519	412	379	102	526	517	343	424	123	420	109	163	189	251	255	256	167
1992	539	122	428	504	139	133	130	110	162	235	629	72	80	231	141	548	268	460	688	714	324	334	324	488
1993	281	150	170	256	215	209	206	230	124	90	371	238	229	54	135	300	210	202	433	459	69	79	69	245
1994	213	396	313	218	649	643	640	670	558	536	112	672	663	497	575	187	525	263	40	29	409	408	406	270
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1996	123	466	170	175	530	524	521	546	439	406	218	553	544	370	451	188	454	136	279	305	278	282	283	212
1997	314	249	361	366	390	384	381	343	290	247	409	357	348	300	269	379	426	327	470	496	389	399	389	403
1998	200	284	109	154	337	331	328	358	246	224	282	360	351	185	263	185	256	115	335	361	102	96	94	114
1999	100	507	223	188	571	565	562	587	480	447	156	594	585	411	492	201	495	177	217	243	319	323	324	245
2000	199	325	148	117	378	372	369	399	287	265	245	401	392	226	304	148	211	132	298	324	160	166	155	67
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2003	270	204	159	245	269	263	260	284	178	144	360	292	283	108	189	289	250	191	422	448	64	74	69	239
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2006	273	179	170	229	232	226	223	253	141	119	357	255	246	80	158	273	147	188	413	439	58	68	58	200
2007	134	537	253	222	601	595	592	617	510	477	207	624	615	441	522	235	525	207	268	294	349	353	354	279
2008	444	122	366	444	263	257	254	216	163	120	539	230	221	173	142	488	299	398	600	626	262	272	262	428
2009	544	147	434	500	110	105	108	101	167	260	628	42	51	230	150	544	251	459	684	710	328	338	328	484
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2011	101	460	176	83	514	508	505	535	423	400	65	537	528	362	440	70	393	126	109	135	272	273	271	140
2012	282	692	408	349	756	750	747	772	665	632	314	779	770	596	677	362	659	362	375	401	504	508	509	406
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2014	557	140	446	524	245	239	236	193	217	253	647	194	202	249	196	568	336	478	708	734	342	352	342	508
2015	425	70	314	392	211	205	202	164	111	68	515	178	169	121	90	436	247	346	576	602	210	220	210	376
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2017	549	152	439	505	115	110	113	106	172	265	633	47	56	235	155	549	256	464	689	715	333	343	333	489
2018	378	177	421	430	318	312	309	271	218	175	473	285	276	228	197	443	354	391	534	560	317	327	317	467
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2020	324	111	213	291	187	181	178	191	96	33	414	205	196	20	96	335	199	245	475	501	109	119	109	275
2021	274	146	163	248	210	204	201	226	119	86	364	233	224	50	131	292	198	195	426	452	56	66	56	232
2022	319	726	443	348	779	773	770	800	688	666	230	802	793	627	705	317	655	393	158	132	539	538	536	400
2023	152	562	278	219	626	620	617	642	535	502	184	649	640	466	547	232	529	232	245	271	374	378	379	276
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2025	246	187	139	202	240	234	231	261	149	127	330	263	254	88	166	246	165	161	386	412	25	35	25	186
2026	237	199	134	193	252	246	243	273	161	139	321	275	266	100	178	237	168	152	377	403	30	40	25	177
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2030	170	580	296	237	644	638	635	660	553	520	202	667	658	484	565	250	547	250	263	289	392	396	397	294
2031	294	140	191	250	189	183	180	210	98	81	378	212	203	37	115	294	148	209	434	460	78	88	78	234
2032	429	145	321	385	120	114	111	157	70	170	513	144	135	117	94	418	71	344	568	594	213	223	213	336
2033	66	359	75	62	418	412	409	439	327	299	149	441	432	263	344	97	342	24	211	237	171	175	175	100
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2035	155	397	150	72	450	444	441	471	359	337	190	473	464	298	376	67	299	99	220	246	215	209	207	41
2036	236	238	125	211	303	297	294	318	212	178	326	326	317	142	223	255	256	157	388	414	69	75	75	205
2037	118	482	198	175	546	540	537	562	455	422	201	569	560	386	467	188	470	152	262	288	294	298	299	228
2038	195	396	242	247	537	531	528	490	437	394	290	504	495	412	416	260	526	208	351	377	350	354	355	284
2039	12	429	145	100	493	487	484	509	402	369	116	516	507	333	414	113	410	99	177	203	241	245	246	157
2040	90	501	217	157	565	559	556	581	474	441	122	588	579	405	486	170	467	171	183	209	313	317	318	214
2041	172	250	61	147	315	309	306	330	224	190	262	338	329	154	235	191	246	93	324	350	62	66	67	141
2042	367	762	479	384	815	809	806	836	724	702	266	838	829	663	741	353	691	429	194	168	575	574	572	436
2043	365	760	477	382	813	807	804	834	722	700	264	836	827	661	739	351	689	427	192	166	573	572	570	434
2044	272	682	398	339	746	740	737	762	655	622	304	769	760	586	667	352	649	352	345	319	494	498	499	396
2045	258	668	384	325	732	726	723	748	641	608	290	755	746	572	653	338	635	338	351	348	480	484	485	382
2046	312	240	216	230	293	287	284	314	202	180	358	316	307	141	219	261	118	234	411	437	104	114	104	179
2047	318	713	430	335	766	760	757	787	675	653	217	789	780	614	692	304	642	380	145	119	526	525	523	387
2048	118	341	49	102	406	400	397	421	315	281	208	429	420	245	326	146	332	43	270	296	153	157	158	117
2049	83	365	93	37	418	412	409	439	327	305	152	441	432	266	344	79	327	39	209	235	183	177	175	74
2050	177	772	289	194	625	619	616	646	534	512	76	648	639	473	551	163	501	239	4	30	385	384	382	246
2051	190	270	79	165	335	329	326	350	244	210	280	358	349	174	255	209	266	111	342	368	82	86	87	163
2052	126	472	196	94	525	519	516	546	434	412	92	548	539	373	451	63	401	146	116	142	290	284	282	146
2053	108	447	155	160	515	509	506	531	424	391	203	538	529	355	436	173	439	121	264	290	263	267	268	197
2054	430	160	327	368	135	129	126	172	85	185	496	159	150	132	109	399	52	345	549	575	214	224	214	317
2055	166	399	153	84	452	446	443	473	361	339	205	475	466	300	378	82	294	102	235	261	217	211	209	43
2056	175	385	301	242	649	643	640	665	558	525	207	672	663	489	570	255	552	255	268	294	397	401	402	299
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2058	105	508	224	193	572	566	563	588	481	448	186	595	586	412	493	206	496	178	247	273	320	324	325	250
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2060	178	349	150	96	402	396	393	423	311	289	224	425	416	250	328	125	235	111	275	301	174	168	166	33
2061	487	111	377	443	54	48	45	71	126	224	571	25	16	173	114	487	194	402	627	653	271	281	271	427
2062	715	312	604	673	267	268	272	266	332	425	801	228	236	403	315	717	424	632	857	883	500	510	500	657
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2066	538	135	427	496	118	112	109	89	155	248	624	50	59	226	138	540	247	455	680	706	323	333	323	480
2067	165	411	105	176	476	470	467	491	385	351	260	499	490	315	396	211	407	121	321	347	223	227	228	198
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2070	152	463	229	209	580	574	571	557	489	456	235	571	562	420	483	222	504	186	296	322	328	332	333	262
2071	531	128	420	489	111	105	102	82	148	241	617	44	52	219	131	533	240	448	673	699	316	326	316	473
2072	488	85	377	449	94	88	85	12	105	198	577	59	50	179	88	493	217	408	633	659	273	283	273	433
2073	642	225	531	609	298	292	289	269	299	338	732	231	239	334	278	653	418	563	793	819	427	437	427	593
2074	540	167	430	496	64	65	69	125	179	279	624	73	68	226	170	540	246	455	680	706	324	334	324	480
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2076	362	111	252	318	139	133	130	160	48	101	446	162	153	48	65	362	150	277	502	528	146	156	146	302
2077	413	127	303	369	114	108	105	147	52	152	497	137	128	99	76	413	105	328	553	579	197	207	197	353
2078	391	215	438	443	356	350	347	309	256	213	486	323	314	266	235	456	392	404	547	573	355	365	355	480
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2080	541	166	431	497	65	66	70	124	180	279	625	72	67	227	169	541	247	456	681	707	325	335	325	481
2081	168	578	294	235	642	636	633	658	551	518	200	665	656	482	563	248	545	248	261	287	390	394	395	292
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2084	167	577	293	234	641	635	632	657	550	517	199	664	655	481	562	247	544	247	260	286	389	393	394	291
2085	324	125	216	280	160	154	151	181	69	76	408	183	174	23	86	324	156	239	464	490	108	118	108	264
2086	514	111	403	475	108	102	99	21	131	224	603	72	64	205	114	519	233	434	659	685	299	309	299	459
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2088	220	217	109	185	281	275	272	297	190	157	310	304	295	121	202	229	206	141	369	395	20	15	25	169
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2092	148	509	226	131	562	556	553	583	471	449	47	585	576	410	488	100	438	176	59	85	322	321	319	183
2093	146	501	221	123	554	548	545	575	463	441	89	577	568	402	480	92	430	171	108	134	317	313	311	175
2094	505	165	395	461	29	30	34	125	144	244	589	76	71	191	153	505	211	420	645	671	289	299	289	445
2095	152	559	275	220	623	617	614	639	532	499	185	646	637	463	544	233	530	229	246	272	371	375	376	277
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CITY	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683
2100	373	190	420	425	331	325	322	284	231	188	468	298	289	241	210	438	367	386	529	555	330	340	330	462
2101	574	212	464	530	98	99	103	170	213	313	658	118	113	260	215	574	280	489	714	740	358	368	358	514
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2103	117	517	233	150	581	575	572	597	490	457	16	604	595	421	502	131	460	187	56	82	329	333	334	207
2104	256	315	303	308	456	450	447	409	356	313	351	423	414	366	335	321	492	269	412	438	411	415	416	345
2105	350	103	240	306	131	125	122	152	40	89	434	154	145	36	57	350	148	265	490	516	134	144	134	290
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2111	525	172	415	481	49	50	54	130	164	264	609	78	73	211	173	525	231	440	665	691	309	319	309	465
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2115	36	410	126	66	470	464	461	490	379	350	127	493	484	314	395	79	376	76	188	214	222	226	227	123
2116	283	668	402	371	750	744	741	762	659	626	348	773	764	590	671	384	674	356	409	435	498	502	503	428
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CITY	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683
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2274	241	636	353	258	689	683	680	710	598	576	140	712	703	537	615	227	565	303	68	42	449	448	446	310
2275	477	137	367	433	11	2	6	97	116	216	561	67	62	163	125	477	183	392	617	643	261	271	261	417
2276	142	342	35	127	405	399	394	420	314	280	232	428	419	244	325	171	336	68	294	320	152	156	157	142
2277	167	529	268	245	616	610	607	623	525	492	240	637	628	456	537	258	540	222	301	327	364	368	369	298
2278	407	28	296	374	169	163	160	122	71	112	497	136	127	99	48	418	206	328	558	584	192	202	192	358
2279	88	376	70	109	441	435	432	456	350	316	183	464	455	280	361	144	368	58	244	270	188	192	193	134
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2281	93	500	216	181	564	558	555	580	473	440	149	587	578	404	485	194	488	170	210	236	312	316	317	238
2282	212	211	101	187	276	270	267	291	185	151	302	299	290	115	196	231	209	133	364	390	23	27	28	180
2283	231	198	120	206	263	257	254	278	172	138	321	286	277	102	183	250	227	152	383	409	41	48	46	200
2284	142	408	156	59	461	455	452	482	370	348	177	484	475	309	387	54	305	105	207	233	226	220	218	56
2285	87	451	167	144	515	509	506	531	424	391	179	538	529	355	436	157	439	121	240	266	263	267	268	197
2286	438	174	336	356	149	143	140	186	99	199	484	173	164	146	123	387	40	354	537	563	223	233	223	305
2287	181	346	148	99	399	393	390	420	308	286	227	422	413	247	325	128	232	114	278	304	172	166	164	36
2288	177	587	303	244	651	645	642	667	560	527	209	674	665	491	572	257	554	257	270	296	399	403	404	301
2289	42	428	144	66	490	484	481	508	399	368	95	513	504	332	413	75	376	96	167	193	240	244	245	123
2290	121	306	26	96	371	365	362	386	280	246	211	394	385	210	291	140	302	42	273	299	118	122	123	111
2291	111	490	206	183	554	548	545	570	463	430	192	577	568	394	475	196	478	160	253	279	302	306	307	236
2292	301	196	190	276	261	255	252	276	170	136	391	284	275	100	181	320	263	222	453	479	92	102	96	270
2293	94	390	120	6	443	437	434	464	352	330	140	466	457	291	369	51	322	69	196	222	208	202	200	69
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2295	610	235	500	566	134	135	139	193	249	348	694	140	136	296	238	610	316	525	750	776	394	404	394	550
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2303	638	235	527	596	200	201	205	189	255	348	724	151	159	326	238	640	347	555	780	806	423	433	423	580
2304	143	407	155	60	460	454	451	481	369	347	178	483	474	308	386	55	304	104	208	234	225	219	217	55
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2317	111	400	130	33	453	447	444	474	362	340	157	476	467	301	379	82	332	79	213	239	218	212	210	79
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2319	167	393	151	85	446	440	437	467	355	333	213	469	460	294	372	117	301	100	267	293	211	205	203	52
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2321	259	669	385	326	733	727	724	749	642	609	291	756	747	573	654	339	636	339	352	378	481	485	486	383
2322	603	216	493	559	131	132	136	174	236	329	687	118	117	289	219	603	310	518	743	769	387	397	387	543
2323	596	221	486	552	120	121	125	179	235	334	680	126	122	282	224	596	302	511	736	762	380	390	380	536
2324	171	440	134	89	393	387	384	414	302	280	217	416	407	241	319	120	239	104	270	296	158	152	150	49
2325	123	450	180	72	503	497	494	524	412	390	151	526	517	351	429	28	365	129	181	207	268	262	260	107
2326	160	536	275	248	623	617	614	630	532	499	233	644	635	463	544	261	547	229	294	320	371	375	376	305
2327	455	122	345	411	91	85	82	121	87	188	539	108	99	141	71	455	166	370	595	621	239	249	239	395
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2331	241	196	135	197	249	243	240	270	158	136	325	272	263	97	175	241	174	156	381	407	23	33	18	181
2332	511	126	401	467	67	62	66	84	146	239	595	32	27	197	129	511	218	426	651	677	295	305	295	451
2333	513	125	403	469	69	64	68	83	145	238	597	31	26	199	128	513	220	428	653	679	297	307	297	453
2334	243	638	355	260	691	685	682	712	600	578	142	714	705	539	617	229	567	305	70	44	451	450	448	312
2335	286	240	216	204	293	287	284	314	202	180	332	316	307	141	219	235	126	215	385	411	104	114	104	153
2336	242	301	191	160	354	348	345	375	263	241	288	377	368	202	280	191	187	175	341	367	136	142	131	109
2337	65	414	135	36	467	461	458	488	376	354	98	490	481	315	393	39	346	85	156	182	231	226	224	93
2338	417	193	321	335	168	162	159	205	118	218	463	192	183	165	142	366	19	339	516	542	209	219	209	284
2339	74	398	102	115	462	456	453	478	371	338	169	485	476	302	383	139	386	68	230	256	210	214	215	144

CITY	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683
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2347	380	46	269	347	166	160	157	134	61	82	470	148	139	72	40	391	197	301	531	557	165	175	165	331
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2353	340	729	463	407	811	805	802	823	720	687	372	834	825	651	732	420	717	417	433	459	550	563	564	464
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2355	464	108	354	420	100	94	91	98	96	197	548	112	103	150	80	464	175	379	604	630	248	258	248	404
2356	103	514	230	170	578	572	569	594	487	454	135	601	592	418	499	183	480	184	196	222	326	330	331	227
2357	108	444	174	66	497	491	488	518	406	384	120	520	511	345	423	22	363	123	150	176	262	256	254	108
2358	27	415	131	100	479	473	470	495	388	355	128	502	493	319	400	113	403	85	189	215	227	231	232	157
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2363	571	154	460	538	259	253	250	207	231	267	661	226	217	263	210	582	350	492	722	748	356	366	356	522
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2366	123	487	203	180	551	545	542	567	460	427	206	574	565	391	472	193	475	157	267	293	299	303	304	233
2367	337	747	463	404	811	805	802	827	720	687	332	834	825	651	732	417	714	417	260	234	559	563	564	461
2368	103	375	105	21	428	422	419	449	337	315	149	451	442	276	354	60	301	54	205	231	193	197	185	46
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2371	102	481	197	174	545	539	536	561	454	421	183	568	559	385	466	187	469	151	244	270	293	297	298	227
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2377	534	131	423	492	114	108	105	85	151	244	620	47	55	222	134	536	243	451	676	702	319	329	319	476
2378	96	475	191	168	539	533	530	555	448	415	177	562	553	379	460	181	463	145	238	264	287	291	292	221
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2381	241	651	367	308	715	709	706	731	624	591	273	738	729	555	636	321	618	321	334	360	463	467	468	365
2382	505	109	395	461	70	65	67	67	129	222	589	4	10	191	112	505	212	420	645	671	289	299	289	445
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2385	286	186	175	261	251	245	242	266	160	126	376	274	265	90	171	305	253	207	438	464	77	87	82	255
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2395	121	467	191	89	520	514	511	541	429	407	98	543	534	368	446	58	396	141	123	149	285	279	277	141
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2397	604	217	494	560	147	148	152	172	237	330	688	119	118	290	220	604	311	519	744	770	388	398	388	544
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2399	690	287	579	648	243	244	248	241	307	400	776	203	211	378	290	692	399	607	832	858	475	485	475	632
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2401	311	121	200	278	186	180	177	201	95	61	401	209	200	25	106	322	191	232	462	488	96	106	96	262
2402	310	120	199	277	185	179	176	200	94	60	400	208	199	24	105	321	190	231	461	487	95	105	95	261
2403	315	121	204	272	171	165	162	192	80	63	400	204	185	13	97	316	170	231	456	482	97	107	97	256
2404	191	537	261	159	590	584	581	611	499	477	121	613	604	438	516	128	466	211	123	118	355	349	347	211
2405	194	604	320	261	668	662	659	684	577	544	226	691	682	508	589	274	571	274	287	313	416	420	421	318
2406	206	216	95	181	281	275	272	296	190	156	296	304	295	120	201	225	213	127	358	384	27	31	32	175
2407	117	452	182	74	505	499	496	526	414	392	129	528	519	353	431	30	371	131	159	185	270	264	262	116
2408	139	549	265	206	613	607	604	629	522	489	171	636	627	453	534	219	516	219	232	258	361	365	366	263
2409	166	358	150	84	411	405	402	432	320	298	212	434	425	259	337	113	244	99	263	289	182	176	174	21
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2415	152	562	278	219	626	620	617	642	535	502	184	649	640	466	547	232	529	232	245	261	374	378	379	276
2416	374	96	263	341	231	225	222	190	126	17	464	204	195	70	105	385	249	295	525	551	159	169	159	325
2417	523	106	412	488	124	118	115	52	146	219	613	77	80	215	125	532	251	444	672	698	308	318	308	472
2418	70	487	203	148	551	545	542	567	460	427	113	574	565	391	472	161	458	157	174	200	299	303	304	205
2419	59	462	178	147	526	520	517	542	435	402	140	549	540	366	447	160	450	132	201	227	274	278	279	204
2420	145	555	271	212	619	613	610	635	528	495	177	642	633	459	540	225	522	225	238	264	367	371	372	269
2421	340	735	452	357	788	782	779	809	697	675	239	811	802	636	714	326	664	402	167	141	548	547	545	409
2422	302	712	428	369	776	770	767	792	685	652	297	799	790	616	697	382	679	382	225	199	524	528	529	426
2423	171	263	69	127	316	310	307	337	225	203	255	339	330	164	242	171	240	86	311	337	81	75	73	111
2424	57	461	177	145	525	519	516	541	434	401	125	548	539	365	446	158	449	131	186	212	273	277	278	202
2425	63	466	182	151	530	524	521	546	439	406	136	553	544	370	451	164	454	136	197	223	278	282	283	208
2426	156	543	260	165	596	590	587	617	505	483	55	619	610	444	522	134	472	210	67	93	356	355	353	217
2427	89	363	91	43	416	410	407	437	325	303	158	439	430	264	342	85	328	37	215	241	181	175	173	75
2428	36	429	145	114	493	487	484	509	402	369	117	516	507	333	414	127	417	99	178	204	241	245	246	171
2429	22	430	146	110	494	488	485	510	403	370	113	517	508	334	415	123	418	100	174	200	242	246	247	167
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2431	573	212	463	529	97	98	102	170	212	312	657	118	113	259	215	573	279	488	713	739	357	367	357	513
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2436	95	438	142	147	502	496	493	518	411	378	190	525	516	342	423	160	426	108	251	277	250	254	255	184
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2459	113	524	240	180	588	582	579	604	497	464	145	611	602	428	509	193	490	194	206	232	336	340	341	237

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2460	297	219	195	215	272	266	263	293	181	159	343	295	286	120	198	246	111	213	396	422	83	93	83	164
2461	413	808	525	430	861	855	852	882	770	748	312	884	875	709	787	399	737	475	240	214	621	620	618	482
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2468	426	64	315	387	118	112	109	71	43	144	515	85	76	117	26	431	161	346	571	597	211	221	211	371
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2470	203	544	283	260	631	625	622	638	540	507	283	652	643	471	552	273	555	237	344	370	379	383	384	313
2471	315	725	441	382	789	783	780	805	698	665	310	812	803	629	710	395	692	395	238	212	537	541	542	439
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2476	247	657	373	314	721	715	712	737	630	597	279	744	735	561	642	327	624	327	342	366	469	473	474	371
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2478	71	474	190	159	538	532	529	554	447	414	144	561	552	378	459	172	462	144	205	231	286	290	291	216
2479	259	654	371	276	707	701	698	728	616	594	158	730	721	555	633	245	583	321	86	60	467	466	464	328
2480	294	704	420	361	768	762	759	784	677	644	226	791	782	608	689	374	671	374	387	413	516	520	521	418
2481	171	395	169	88	448	442	439	469	357	325	206	471	462	296	374	83	281	118	236	262	219	213	211	61
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2483	99	458	174	81	512	506	503	533	421	398	65	535	526	360	438	64	391	124	121	147	270	271	269	138
2484	301	696	413	318	749	743	740	770	658	636	200	772	763	597	675	287	625	363	128	102	509	508	506	370
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2555	161	564	280	249	628	622	619	644	537	504	230	651	642	468	549	262	552	234	291	317	376	380	381	306
2556	149	343	40	134	408	402	399	423	317	283	239	431	422	247	328	178	339	75	301	327	155	159	160	149
2557	256	238	157	182	291	285	282	312	200	178	310	314	305	139	217	213	179	171	363	389	66	72	61	142
2558	145	405	153	62	458	452	449	479	367	345	180	481	472	306	384	57	302	102	210	236	223	217	215	53
2559	54	471	187	132	535	529	526	551	444	411	97	558	549	375	456	145	442	141	158	184	283	287	288	189
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2561	50	392	108	65	452	446	443	472	361	332	145	475	466	296	377	98	367	58	206	232	204	208	209	114
2562	185	327	134	103	380	374	371	401	289	267	231	403	394	228	306	134	213	118	284	310	158	152	150	56
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2565	87	490	206	175	554	548	545	570	463	430	160	577	568	394	475	188	478	160	221	247	302	306	307	232
2566	389	120	279	345	114	108	105	147	44	128	493	137	128	75	70	389	131	304	529	555	173	183	173	329
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2572	142	545	261	230	609	603	600	625	518	485	215	632	623	449	530	243	533	215	276	302	357	361	362	287
2573	97	451	155	154	515	509	506	531	424	391	189	538	529	355	436	167	439	121	250	276	263	267	268	197
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2575	489	157	401	479	298	292	289	251	198	155	584	265	256	208	177	523	334	433	645	671	297	307	297	463
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CITY	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683
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2581	109	473	189	166	537	531	528	553	446	413	201	560	551	377	458	179	461	143	262	288	285	289	290	219
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2583	570	185	460	526	115	116	120	141	203	296	654	85	84	256	186	570	277	485	710	736	354	364	354	510
2584	378	248	282	296	223	217	214	260	173	212	424	247	238	159	197	327	36	309	477	503	170	180	170	245
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2586	399	221	303	317	196	190	187	233	146	233	445	220	211	180	170	348	9	321	498	524	191	201	191	266
2587	534	173	424	490	58	59	63	131	173	273	618	79	74	220	176	534	240	449	674	700	318	328	318	474
2588	66	379	92	90	443	437	434	459	352	319	161	466	457	283	364	125	367	49	222	248	191	195	196	125
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2590	413	30	302	380	171	165	162	124	94	85	503	138	129	105	73	424	230	334	564	590	198	208	198	364
2591	248	633	367	336	715	709	706	727	624	591	313	738	729	555	636	349	639	321	374	400	463	467	468	393
2592	419	75	309	375	105	99	96	95	40	141	503	109	100	105	24	419	13;	334	559	585	203	213	203	359
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2597	41	427	143	65	489	483	480	507	398	367	96	512	503	331	412	76	375	95	168	194	239	243	244	122
2598	129	540	256	196	604	598	595	620	513	480	161	627	618	444	525	209	506	210	222	248	352	356	357	253
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2610	150	373	134	68	426	420	417	447	335	313	196	449	440	274	352	97	260	83	247	273	191	185	183	5
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2616	150	550	266	185	614	608	605	630	523	490	51	637	628	454	535	163	495	220	88	114	362	366	367	242
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2619	216	611	328	233	664	658	655	685	573	551	115	687	678	512	590	202	540	278	43	17	424	423	421	285
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2631	175	349	149	93	402	396	393	423	311	289	221	425	416	250	328	122	235	108	272	298	173	167	165	30
2632	121	467	191	89	520	514	511	541	429	407	87	543	534	368	446	58	396	141	112	138	285	279	277	141
2633	127	473	197	95	526	520	517	547	435	413	93	549	540	374	452	64	402	147	117	143	291	285	283	147
2634	33	418	134	103	482	476	473	498	391	358	124	505	496	322	403	116	406	88	185	211	230	234	235	160
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2638	672	255	561	633	255	249	246	226	292	368	761	188	196	363	275	677	384	592	817	843	457	467	457	617
2639	375	121	264	342	238	232	229	215	146	18	465	229	220	71	130	386	250	296	526	552	160	170	160	326
2640	78	402	106	119	466	460	457	482	375	342	173	489	480	306	387	143	390	72	234	260	214	218	219	148
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2644	105	475	191	102	533	52:	524	554	442	415	38	556	547	379	459	97	412	141	110	136	287	291	290	159
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2653	56	410	126	36	467	461	458	488	376	350	102	490	481	314	393	49	346	76	163	189	222	226	224	93
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2655	196	231	85	171	296	290	287	311	205	171	286	319	310	135	216	215	223	117	348	374	39	38	44	156
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2657	505	109	395	461	68	63	67	67	129	222	589	15	10	191	112	505	212	420	645	671	289	299	289	445
2658	387	171	284	343	158	152	149	194	99	159	471	182	173	106	123	387	90	302	527	553	171	181	171	321
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2660	173	583	299	240	647	641	638	663	556	523	205	670	661	487	568	253	550	253	266	292	395	399	400	297
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2664	313	117	202	274	171	165	162	192	80	58	402	194	185	11	97	318	175	233	458	484	98	108	98	258
2665	565	162	454	523	145	139	136	116	182	275	651	78	86	253	165	567	274	482	707	733	350	360	350	507
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2672	256	666	382	323	730	724	721	746	639	606	261	753	744	570	651	336	633	336	189	163	478	482	483	380
2673	57	379	95	56	439	433	430	459	348	319	143	462	453	283	364	91	358	45	205	231	191	195	196	105
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2679	19	403	119	88	467	461	458	483	376	343	114	490	481	307	388	101	391	73	175	201	215	219	220	145
2680	534	137	424	490	98	93	97	91	157	250	618	32	40	220	140	534	241	449	674	700	318	328	318	474
2681	391	90	280	358	215	209	206	178	110	34	481	192	183	87	89	402	246	312	542	568	176	186	176	342
2682	244	646	363	332	711	705	702	727	620	587	308	734	725	551	632	345	635	317	369	395	459	463	464	389
2683	105	487	203	114	545	539	536	566	454	427	20	568	559	391	471	109	424	153	92	118	299	303	302	171
2684	298	303	247	216	327	321	318	364	265	243	340	351	342	204	282	247	140	231	397	423	167	177	167	159
2685	543	126	432	510	231	225	222	179	203	239	633	198	189	235	182	554	322	464	694	720	328	338	328	494
2686	396	47	285	363	182	176	173	141	77	80	486	155	146	88	56	407	213	317	547	573	181	191	181	347
2687	591	188	480	549	163	164	162	142	208	301	677	104	112	279	191	593	300	508	733	759	376	386	376	533
2688	583	180	472	541	163	157	154	134	200	293	669	96	104	271	183	585	292	500	725	751	368	378	368	525
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2691	253	663	379	320	727	721	718	743	636	603	260	750	741	567	648	333	630	333	188	162	475	479	480	377
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2698	175	315	109	93	368	362	359	389	277	255	221	391	382	216	294	124	238	95	274	300	133	127	125	53
2699	456	117	346	412	68	62	59	84	95	195	540	71	62	142	103	456	163	371	596	622	240	250	240	396

CITY	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683
2700	108	438	168	60	491	485	482	512	400	378	126	514	505	339	417	16	357	117	156	182	256	250	248	102
2701	163	399	161	80	452	446	443	473	361	339	198	475	466	300	378	75	285	110	228	254	223	217	215	52
2702	100	332	54	65	388	382	379	409	297	272	188	411	402	236	314	109	312	17	248	274	144	147	145	80
2703	172	366	63	157	431	425	422	446	340	306	262	454	445	270	351	201	362	98	324	350	178	182	183	172
2704	498	140	388	454	28	23	27	98	137	237	582	46	41	184	143	498	204	413	638	664	282	292	282	438
2705	477	145	389	467	286	280	277	239	186	143	572	253	244	196	165	511	322	421	633	659	285	295	285	451
2706	408	202	312	326	177	171	168	214	127	227	454	201	192	174	151	357	33	330	507	533	200	210	200	275
2707	416	194	320	354	169	163	160	206	119	219	462	193	184	166	143	365	41	338	515	541	208	218	208	283
2708	175	404	162	93	457	451	448	478	366	344	214	480	471	305	383	91	290	111	244	270	226	220	218	52
2709	496	136	386	452	20	21	25	116	115	235	580	70	65	182	144	496	202	411	636	662	280	290	280	436
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2713	539	165	436	514	306	300	297	259	228	191	634	273	264	239	207	558	364	468	695	721	332	342	332	498
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2715	538	121	427	505	226	220	217	174	198	234	628	193	184	230	177	549	317	459	689	715	323	333	323	489
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2717	314	240	216	232	274	268	265	303	191	180	360	298	289	135	208	263	87	234	413	439	104	114	104	181
2718	383	257	287	301	232	226	223	269	182	217	429	256	247	164	206	332	47	305	482	508	175	185	175	250
2719	125	471	195	93	524	518	515	545	433	411	95	547	538	372	450	62	400	145	120	146	289	289	281	145
2720	190	322	139	108	375	369	366	396	284	262	236	398	389	223	301	139	208	123	289	315	157	157	152	61
2721	391	232	295	309	207	201	198	244	157	225	437	231	222	172	181	340	20	313	490	516	183	193	183	258
2722	164	276	53	125	329	323	320	350	238	216	253	352	343	177	255	169	253	84	309	335	88	83	86	110
2723	393	218	297	311	193	187	184	230	143	227	439	217	208	174	167	342	17	315	492	518	285	195	185	260
2724	571	184	461	527	99	100	104	142	204	297	655	86	85	257	187	571	278	486	711	737	355	365	355	511
2725	566	191	456	522	90	91	95	149	205	304	650	97	92	252	194	566	272	481	706	732	350	360	350	506
2726	338	141	232	294	174	168	165	195	83	92	422	197	188	39	100	338	152	253	478	504	122	132	122	278
2727	171	333	127	89	386	380	377	407	295	273	217	409	400	234	312	120	227	104	270	296	151	145	143	49
2728	166	507	246	223	594	588	585	601	503	470	249	615	606	434	515	236	518	200	310	336	342	346	347	276
2729	344	238	391	396	379	373	370	332	279	236	439	346	337	289	258	409	415	357	500	526	378	388	378	433
2730	322	732	448	389	796	790	787	812	705	672	354	819	810	636	717	402	699	402	292	266	544	548	549	446
2731	372	209	419	424	350	344	341	303	250	207	467	317	308	260	229	437	386	385	528	554	349	359	349	461
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CITY	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683
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CITY	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683
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CITY	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683
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CITY	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707
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713	492	427	246	78	519	419	366	69	430	743	20	597	221	221	621	488	223	343	143	220	555	613	80	365
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CITY	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707
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CITY	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707
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CITY	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707
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CITY	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707
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1638	186	122	111	244	213	113	71	253	124	437	305	291	211	309	315	182	199	37	191	94	249	309	308	185
1639	516	450	269	101	543	452	389	92	454	776	66	621	279	224	654	512	281	376	166	253	583	616	35	423
1640	57	90	268	429	62	100	135	438	72	259	493	139	372	438	137	57	360	159	381	284	67	184	489	258
1641	103	47	223	384	138	103	101	393	55	378	448	216	364	431	256	98	352	125	337	247	186	225	444	268
1642	298	234	122	217	325	195	179	226	236	506	278	403	104	282	384	294	92	149	164	63	321	421	281	119
1643	471	406	225	61	498	398	345	52	409	722	20	576	200	204	600	467	202	322	122	199	534	594	63	344

CITY	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707
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1650	4	86	264	425	34	123	131	434	68	303	489	112	397	413	181	14	385	155	377	280	111	137	485	294
1651	77	61	254	415	114	113	121	424	61	354	479	192	387	369	232	70	375	145	367	270	162	175	475	284
1652	619	553	372	198	646	548	492	189	557	872	136	724	350	341	750	615	352	472	265	349	684	733	168	494
1653	389	324	143	37	416	316	263	46	327	640	101	494	180	159	518	385	182	240	30	117	452	512	102	290
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1659	532	467	286	127	559	459	406	118	470	783	69	637	261	270	661	528	263	383	183	260	595	655	129	405
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1662	134	132	309	456	149	106	176	465	114	245	517	227	375	506	123	130	363	186	403	306	85	257	520	261
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1671	563	497	316	183	590	501	436	174	501	825	188	668	361	271	703	559	363	425	240	302	630	663	149	475
1672	173	244	422	583	135	262	289	592	226	225	647	141	534	582	251	183	522	313	535	438	181	216	643	420
1673	584	518	337	163	611	513	457	154	522	837	101	689	315	306	715	580	317	437	230	314	649	698	133	459
1674	67	50	243	404	103	102	110	413	50	343	468	181	376	380	221	62	364	134	356	259	151	186	464	273
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1683	551	485	304	174	578	489	424	165	489	813	180	656	352	259	691	547	354	413	228	290	618	651	140	463
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1685	115	182	360	521	77	199	227	530	164	252	585	83	471	524	188	125	459	251	473	376	118	196	581	357
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1692	132	130	291	438	147	88	158	447	112	269	499	225	347	503	147	128	335	168	385	288	107	255	502	233
1693	96	167	345	506	58	204	212	515	149	284	570	20	478	505	201	106	466	236	458	361	131	177	566	367
1694	140	138	315	462	155	112	182	471	120	224	523	218	381	512	102	136	369	192	409	312	67	263	526	267
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1703	641	575	394	220	668	570	514	211	579	894	158	746	372	363	772	637	374	494	287	371	706	755	190	516
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1724	602	536	355	181	629	531	475	172	540	855	119	707	333	324	733	598	335	455	248	332	667	716	151	477
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1730	536	499	318	242	574	503	438	244	503	824	262	652	404	127	702	530	405	427	259	304	632	519	222	477
1731	396	363	276	437	77	135	143	446	82	346	501	155	409	374	224	34	397	167	389	292	154	142	497	306
1732	375	311	193	197	402	267	256	206	313	578	235	480	32	319	456	371	17	226	174	140	393	498	263	136
1733	402	336	155	81	429	340	275	83	340	664	123	507	241	100	542	398	242	264	96	141	469	492	105	314
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1735	141	183	361	522	124	179	228	531	165	186	586	177	451	531	64	150	439	252	474	377	42	265	582	337
1736	303	317	366	297	341	369	377	299	317	591	340	419	457	133	469	297	458	401	312	352	399	286	322	525
1737	409	467	644	798	371	448	511	807	449	123	859	377	717	818	243	419	705	528	745	648	328	468	862	603
1738	384	320	208	187	411	276	265	196	322	587	225	489	32	328	465	380	7	235	180	149	402	507	253	145
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1740	248	319	497	658	210	337	364	667	301	246	722	216	609	654	326	258	597	388	610	513	256	262	718	495
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1745	40	87	280	441	78	139	147	450	87	347	505	156	413	378	225	35	401	171	393	296	155	143	501	310
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1747	168	166	343	499	178	149	210	508	148	211	560	235	421	540	89	164	409	229	446	349	84	291	563	307
1748	170	168	345	501	180	151	212	510	150	213	562	237	423	542	91	166	411	231	448	351	86	293	565	309
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1750	184	182	359	515	194	165	226	524	164	227	576	251	437	556	105	180	425	245	462	365	100	307	579	323
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1756	111	183	361	522	94	220	228	531	165	362	586	142	494	515	246	121	482	252	474	377	176	207	582	387
1757	243	177	30	191	270	189	116	200	181	506	255	348	196	250	384	239	184	115	144	63	310	366	251	211
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1762	474	409	228	72	501	401	348	63	412	725	17	579	203	215	603	470	205	325	125	202	537	597	74	347
1763	111	109	286	440	126	90	153	449	91	243	501	204	362	483	121	107	350	170	387	290	68	234	504	248

CITY	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707
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1765	487	422	241	93	514	414	361	84	425	738	37	592	216	236	616	483	218	338	138	215	550	610	95	360
1766	253	187	125	286	280	199	126	295	191	516	350	388	279	345	394	249	267	125	239	160	320	376	346	281
1767	496	431	250	84	523	423	370	75	434	747	26	601	225	227	625	492	227	347	147	224	559	619	86	369
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1770	76	145	323	484	38	167	190	493	127	277	548	65	439	485	156	86	427	214	436	339	86	171	544	325
1771	320	254	62	169	347	266	193	178	258	583	233	425	221	190	461	316	209	192	122	72	387	443	229	245
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1773	177	114	235	366	196	58	131	375	115	367	427	274	242	431	245	173	230	103	313	212	184	300	430	122
1774	573	507	326	193	600	511	446	184	511	835	198	678	371	281	713	569	373	435	250	312	640	673	159	485
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1777	190	261	439	600	152	279	306	609	243	236	664	156	551	571	268	200	539	330	552	495	198	179	660	437
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1780	269	308	485	639	252	289	352	648	290	74	700	305	558	659	84	278	546	369	586	489	169	393	703	444
1781	100	172	350	511	112	209	217	520	154	381	575	190	483	427	259	95	471	241	463	366	189	63	571	380
1782	306	243	216	306	325	187	201	315	244	498	344	403	138	376	376	302	126	172	258	157	313	429	372	16
1783	678	612	431	257	705	607	551	248	616	931	195	783	409	400	809	674	411	531	324	408	743	792	227	553
1784	356	291	110	70	383	283	230	79	294	607	131	461	164	182	485	352	163	207	17	84	419	479	134	257
1785	263	302	479	633	246	283	346	642	284	200	694	299	552	653	78	272	540	363	580	483	163	387	697	438
1786	156	227	405	566	118	245	272	575	209	201	630	124	517	565	234	166	505	296	518	421	164	215	626	403
1787	374	309	128	96	401	301	248	105	312	625	157	479	149	208	503	370	137	225	43	102	437	497	160	239
1788	144	216	394	555	135	253	261	564	198	383	610	128	527	403	291	139	515	285	507	410	221	35	592	424
1789	86	5	191	352	113	61	58	361	26	351	416	191	326	411	229	82	314	82	305	209	155	209	412	225
1790	75	147	325	486	46	184	192	495	129	295	550	75	458	484	202	85	446	216	438	341	132	122	546	351
1791	230	164	46	202	257	174	103	211	168	493	266	335	184	261	371	226	172	98	154	66	297	353	262	199
1792	153	81	169	330	180	105	58	339	91	416	394	258	310	389	294	149	298	86	283	193	220	276	390	241
1793	310	244	56	148	337	250	183	157	248	573	212	415	200	207	451	306	188	174	101	51	377	433	208	224
1794	94	166	344	505	106	203	211	514	148	375	569	184	477	417	253	89	465	235	457	360	183	76	565	374
1795	265	199	69	243	292	211	138	252	203	528	307	370	270	302	406	261	258	137	196	141	332	388	303	285
1796	288	302	366	297	326	354	362	299	302	576	340	404	457	133	454	282	458	386	312	352	384	271	322	525
1797	338	273	92	88	365	265	212	97	276	589	149	443	159	194	467	334	147	189	35	66	401	461	152	239
1798	242	313	491	652	204	331	358	661	295	287	716	210	603	648	320	252	591	342	604	507	250	256	712	489
1799	73	61	254	415	111	113	121	424	61	354	479	189	387	365	232	66	375	145	367	270	162	171	475	284
1800	118	190	368	529	89	227	235	538	172	338	593	96	501	449	245	128	489	259	481	384	175	79	589	394
1801	113	50	169	322	140	42	36	331	51	366	383	218	289	387	244	109	277	52	269	172	176	236	386	188
1802	403	338	157	37	430	330	277	46	341	654	101	508	164	167	532	399	166	254	44	131	466	526	103	304
1803	367	303	144	164	394	294	248	173	305	613	225	472	81	256	491	363	69	218	111	92	428	490	228	171
1804	314	248	67	113	341	249	187	122	252	573	174	419	163	180	451	310	151	173	60	50	381	437	177	223
1805	352	286	94	174	379	298	225	178	290	615	230	457	253	158	493	348	241	224	147	104	419	475	212	277
1806	272	343	521	682	234	361	388	691	325	237	746	240	633	678	350	282	621	412	634	537	280	286	742	519
1807	114	51	201	348	141	5	68	357	52	329	409	219	290	413	207	110	278	78	295	198	141	237	412	176
1808	97	153	331	492	60	170	198	501	135	255	556	69	442	501	159	107	430	222	444	347	89	182	552	328
1809	33	89	282	443	71	141	149	452	87	340	507	149	415	380	218	28	403	173	395	298	148	136	503	312
1810	184	118	80	241	211	130	57	250	122	447	305	289	223	300	325	180	211	56	194	105	251	307	301	212
1811	239	310	488	649	201	328	355	658	292	272	713	207	600	645	317	249	588	379	601	504	247	253	709	486
1812	27	99	277	438	65	136	144	447	81	334	502	143	410	396	212	22	398	168	390	293	142	130	498	307
1813	305	344	521	675	288	325	388	684	326	9	736	311	594	695	120	314	582	405	622	525	205	402	739	480
1814	312	356	533	687	274	337	400	696	338	30	748	280	606	707	132	322	594	417	634	537	217	389	751	492
1815	86	82	275	436	124	134	142	445	82	373	500	202	408	378	251	79	396	166	388	291	181	184	496	305
1816	86	78	255	416	101	80	122	425	60	292	478	179	352	458	170	82	340	146	364	267	96	209	476	238
1817	636	570	389	227	663	574	509	218	574	898	179	741	393	344	776	632	395	498	292	375	703	736	161	537
1818	150	77	190	351	180	109	82	360	91	416	415	258	331	410	294	145	319	108	304	214	220	272	411	259
1819	201	199	376	523	216	173	243	532	181	201	584	282	442	573	118	197	430	253	470	373	131	324	587	328
1820	216	214	391	545	213	195	258	554	196	220	606	266	464	588	107	212	452	275	492	395	122	339	609	350
1821	467	402	221	69	494	394	341	60	405	718	20	572	196	212	596	463	198	318	118	195	530	590	71	340
1822	593	528	347	200	620	520	467	191	531	844	142	698	321	343	722	589	323	444	244	321	656	716	202	465
1823	151	149	326	473	166	123	193	482	131	231	534	226	392	523	109	147	380	203	420	323	75	274	537	278
1824	238	172	37	188	265	183	111	197	176	501	252	343	180	247	379	234	168	107	140	57	305	361	248	195
1825	74	107	285	446	79	117	152	455	89	242	510	141	389	455	120	74	377	176	398	301	50	201	506	275
1826	322	258	82	112	349	249	198	121	260	573	173	427	151	192	451	318	139	173	59	50	385	445	176	220
1827	145	143	320	467	160	117	187	476	125	224	528	219	386	517	102	141	374	197	414	317	68	268	531	272
1828	289	360	538	699	251	379	405	708	342	335	763	201	660	584	367	299	638	429	651	554	297	192	759	536
1829	442	381	200	131	474	385	320	133	385	709	174	552	291	33	587	436	292	309	146	186	514	425	156	359
1830	233	272	449	603	216	253	316	612	254	96	664	269	522	623	48	242	510	333	550	453	133	357	667	408
1831	238	309	487	648	200	327	354	657	291	152	712	206	599	647	254	248	587	378	600	503	246	297	708	485
1832	152	224	402	563	169	261	269	572	206	376	618	150	535	411	325	147	523	293	515	418	255	19	600	432
1833	528	462	281	151	355	466	401	142	466	790	157	633	329	236	668	524	331	390	205	267	595	628	117	440
1834	535	469	288	158	562	473	408	149	473	797	164	640	336	243	675	531	338	397	212	274	602	635	124	447
1835	224	158	52	207	251	168	97	216	162	487	271	329	179	266	365	220	167	92	158	61	291	347	267	194
1836	216	288	466	627	187	325	333	636	270	298	691	114	599	529	318	226	587	357	579	482	248	137	687	487
1837	250	321	499	660	212	339	366	669	303	295	724	183	611	598	328	260	599	390	612	515	258	206	720	497
1838	296	367	545	706	258	385	412	715	349	216	770	264	657	702	336	306	645	436	658	561	304	310	726	543
1839	138	136	313	460	153	110	180	469	118	252	521	231	378	510	130	134	366	190	407	310	92	261	524	264
1840	36	108	286	447	28	145	153	456	90	297	511	106	419	445	175	46	407	177	399	302	105	164	507	312
1841	97	77	267	428	133	129	136	437	77	373	492	211	403	377	251	92	391	160	381	286	181	202	488	300
1842	341	277	118	140	368	268	222	149	279	592	201	446	119	230	470	337	107	192	87	66	404	464	204	199
1843	107	105	282	436	122	86	149	445	87	247	497	200	358	479	125	103	346	166	383	286	72	230	500	244
1844	328	399	577	738	290	417	444	747	381	184	802	296	689	734	304	338	677	468	690	593	336	342	798	575
1845	132	141	318	478	119	128	185	487	123	225	539	172	400	504	103	128	388	208	425	328	21	255	539	286
1846	575	510	329	182	602	502	449	173	513	826	124	680	303	325	704	571	305	426	226	303	638	698	184	447
1847	173	100	209	370	203	132	105	379	114	439	434	281	352	429	317	168	340	131	323	234	243	295	430	282
1848	225	159	49	205	252	171	98	214	163	488	269	330	188	264	366	221	176	96	157	70	292	348	265	203
1849	345	281	169	259	372	234	226	268	283	545	297	450	91	329	423	341	79	196	211	110	360	468	325	63
1850	430	364	183	72	457	368	303	74	368	692	91	535	247	138	570	426	249	292	107	169	497	530	60	342
1851	318	252	71	113	345	254	191	122	256	578	176	423	170	173	456	314	158	178	62	55	385	441	173	228
1852	255	189	45	176	282	201	128	185	193	518	240	360	182	235	396	251	170	126	128	38	322	378	236	197
1853	67	100	278	439	54	117	145	448	82	260	503	115	389	448	138	67	377	169	391	294	68	194	499	275
1854	215	151	78	211	242	142	100	220	153	466	272	320	178	276	344	211	166	66	158	61	278	338	275	193
1855	248	287	464	618	231	268	331	627	269	82	679	284	537	638	63	257	525	348	565	468	148	372	682	423
1856	184	255	433	594	146	273	300	603	237	158	658	152	545	593	260	194	533	324	546	449	192	261	654	431
1857	412	346	165	91	439	350	285	93	350	674	148	517	251	81	552	408	252	274	106	151	479	473	135	324
1858	64	80	237	418	75	78	124	427	62	281	480	153	350	436	159	60	338	148	366	269	89	187	478	236
1859	71	143	321	482	42	180	188	491	125	304	546	84	454	480	198	81	442	212	434	337	128	143	542	347
1860	404	338	157	83	431	342	277	85	342	666	140	509	243	81	544	400	244	266	98	143	471	473	128	316
1861	472	406	225	95	499	410	345	86	410	734	101	577	273	180	612	468	275	334	149	211	539	572	61	384
1862	86	54	231	392	101	59	98	401	36	306	454	179	344	451	184	82	332	122	340	243	110	209	452	230
1863	66	60	237	398	81	65	104	407	42	302	460	154	350	438	180	62	338	128	346	249	106	189	458	236
1864	212	283	461	622	174	301	328	631	265	268	686	124	573	539	290	222	561	352	574	477	220	147	682	459
1865	114	48	151	312	141	57	18	321	52	377	376	219	282	371	255	110	270	40	262	165	181	237	372	181
1866	195	266	444	605	157	284	311	614	248	241	669	151	556	566	273	205	544	335	557	460	203	174	665	442
1867	298	369	547	708	260	387	414	717	351	343	772	242	659	625	376	308	647	438	660	563	306	233	768	545
1868	117	61	214	375	152	114	94	384	69	392	439	230	355	434	270	112	343	119	328	238	200	239	435	270
1869	368	302	121	126	395	306	241	135	306	630	190	473	225	136	508	364	213	230	117	107	435	491	186	280
1870	252	323	501	662	214	341	368	671	305	84	726	220	613	661	204	262	601	392	614	517	260	311	722	499
1871	142	214	392	553	152	251	259	562	196	395	608	145	525	401	308	137	513	283	505	408	238	18	590	422
1872	251	323	501	662	222	358	368	671	305	315	726	149	630	532	347	261	618	392	614	517	277	140	721	516
1873	209	280	458	619	171	298	325	628	262	151	683	177	570	618	253	219	558	349	571	474	217	268	679	456
1874	186	257	435	596	148	275	302	605	239	231	660	154	547	595	264	196	535	326	548	451	194	242	656	433
1875	349	286	193	283	368	230	244	292	287	541	321	446	115	353	419	345	103	215	235	134	356	472	349	59
1876	649	583	402	228	676	578	522	219	587	902	166	754	380	371	780	645	382	502	295	379	714	763	198	524
1877	487	421	240	107	514	425	360	98	425	749	113	592	285	195	627	483	287	349	164	226	554	587	73	399
1878	164	178	371	409	202	230	238	411	178	452	452	280	504	245	330	158	492	262	424	387	260	147	434	401
1879	612	546	365	191	639	541	485	182	550	865	129	717	343	334	743	608	345	465	258	342	677	726	161	487
1880	458	392	211	57	485	396	331	48	396	720	63	563	234	166	598	454	236	320	117	197	525	558	40	370
1881	116	188	366	527	154	225	233	536	170	423	591	232	499	485	301	111	487	257	479	382	231	219	587	396
1882	111	178	356	517	73	195	223	526	160	248	581	79	467	520	184	121	455	247	469	372	114	192	577	353
1883	55	35	213	374	82	72	80	383	17	322	438	160	346	414	200	51	334	104	326	229	130	178	434	243

CITY	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707
1884	65	98	276	437	56	115	143	446	80	262	501	117	387	446	140	65	375	167	389	292	70	192	497	273
1885	198	125	225	386	228	157	130	395	139	464	450	306	368	445	342	193	356	156	339	250	268	320	446	307
1886	424	358	177	29	451	356	297	27	362	680	82	529	204	155	558	420	206	280	70	157	491	547	77	330
1887	27	99	277	438	65	136	144	447	81	334	502	143	410	406	212	22	398	168	390	293	142	123	498	307
1888	135	177	355	516	118	175	222	525	159	192	580	171	447	525	70	144	435	246	468	371	36	259	576	333
1889	126	67	217	364	141	14	84	373	68	317	425	219	291	429	195	122	279	94	311	214	129	249	428	177
1890	643	577	396	222	670	572	516	213	581	896	160	748	374	365	774	639	376	496	289	373	708	757	192	518
1891	123	57	145	305	150	69	12	314	61	386	366	228	272	365	264	119	260	28	252	155	190	246	366	179
1892	273	344	522	683	235	362	389	692	326	269	747	241	634	679	351	283	622	413	635	538	281	287	743	520
1893	315	329	327	258	353	381	389	260	329	603	301	431	418	94	481	309	419	413	273	313	411	298	285	486
1894	439	373	192	78	466	377	312	69	377	701	84	544	255	147	579	435	257	301	116	178	586	539	53	351
1895	51	98	276	437	34	125	143	446	80	280	501	112	402	446	158	61	390	167	389	292	88	175	497	288
1896	314	353	530	684	297	334	397	693	335	111	745	343	603	704	129	323	591	414	631	534	214	438	748	489
1897	98	170	348	509	127	207	215	518	152	396	564	174	481	357	274	93	469	239	461	364	204	35	546	378
1898	129	150	327	487	112	137	194	496	132	206	548	165	409	513	84	137	397	217	434	337	14	253	548	295
1899	446	380	199	69	473	384	319	60	384	708	75	551	246	154	586	442	248	308	123	185	513	546	50	358
1900	103	49	217	364	125	34	84	373	50	325	425	203	319	429	203	99	307	94	311	214	134	226	428	205
1901	201	199	376	527	211	177	243	536	181	227	588	268	446	573	125	197	434	257	474	377	117	324	591	392
1902	274	210	80	159	301	201	155	168	212	525	220	379	157	224	403	270	145	125	106	5	337	397	223	172
1903	88	25	195	355	115	38	62	364	26	343	416	193	322	415	221	84	310	85	302	205	151	211	416	209
1904	510	445	264	96	537	457	384	87	448	761	38	615	239	239	639	506	241	361	161	238	573	631	98	383
1905	581	515	334	201	608	519	454	192	519	843	206	686	379	289	721	577	381	443	258	320	648	681	167	493
1906	306	377	555	716	268	395	422	725	359	351	780	234	667	617	384	316	695	446	668	571	314	225	776	553
1907	113	165	358	492	142	217	225	494	165	411	535	203	491	328	289	108	479	249	471	374	219	64	917	388
1908	458	392	211	135	485	396	331	137	396	720	158	563	297	96	598	454	298	320	152	197	525	488	140	370
1909	42	114	292	453	19	151	159	462	96	297	517	82	425	451	175	52	413	183	405	308	185	161	513	318
1910	270	341	519	680	232	359	386	689	323	242	744	238	631	676	348	286	619	410	632	535	278	284	740	517
1911	49	48	226	387	73	77	93	396	30	313	450	151	356	417	191	45	344	117	336	239	121	172	447	248
1912	278	349	527	688	240	367	394	697	331	88	752	246	639	687	208	288	627	418	640	543	286	337	748	525
1913	136	64	135	296	163	82	24	305	74	399	360	241	276	355	277	132	264	52	249	159	203	259	356	208
1914	174	172	349	503	158	153	216	512	154	174	564	211	422	546	52	170	410	233	450	353	62	297	567	308
1915	265	336	514	675	227	354	381	684	318	261	739	233	626	671	343	275	614	405	627	530	273	279	735	512
1916	183	115	147	308	210	129	56	317	121	446	372	288	288	367	324	179	276	76	261	171	250	306	368	232
1917	289	360	538	699	251	378	405	708	342	223	763	257	650	695	343	299	638	429	651	554	297	303	759	536
1918	207	279	457	618	178	316	324	627	261	331	682	105	590	688	326	217	578	348	570	473	256	96	677	483
1919	282	321	498	652	265	302	365	661	303	87	713	318	571	672	97	291	559	382	599	502	182	406	716	457
1920	126	179	357	518	109	196	224	527	161	219	582	162	468	527	97	136	456	248	470	373	63	250	578	354
1921	89	161	339	500	101	198	206	509	145	370	564	179	472	449	248	84	460	230	452	355	178	106	560	369
1922	543	478	297	138	570	470	417	129	481	794	80	648	272	281	672	539	274	394	194	271	606	666	140	416
1923	155	197	375	536	138	193	242	545	179	200	600	191	465	545	78	164	453	266	488	391	56	279	596	351
1924	123	150	327	487	106	137	194	496	132	212	548	159	409	513	90	132	397	217	434	337	8	247	548	295
1925	67	55	232	393	89	65	99	402	35	318	455	167	350	438	196	63	338	123	341	244	122	190	493	236
1926	220	154	54	210	247	166	93	219	158	483	274	325	183	269	361	216	171	91	162	65	287	343	270	198
1927	54	126	304	465	92	163	171	474	108	361	529	170	437	423	239	49	425	195	417	320	169	157	525	334
1928	177	219	397	558	160	209	264	567	201	188	620	213	478	567	66	186	466	288	506	409	77	301	618	364
1929	279	213	83	257	306	225	152	266	217	542	321	384	284	316	420	275	272	151	210	155	346	402	317	299
1930	273	207	77	251	300	219	146	260	211	536	315	378	278	310	414	269	266	145	204	149	340	396	311	293
1931	365	300	119	69	392	292	239	78	303	616	122	470	155	181	494	361	157	216	16	93	428	488	133	266
1932	269	203	141	302	296	215	142	311	207	532	366	374	295	361	410	265	283	141	255	176	336	392	362	297
1933	70	142	320	481	41	179	187	490	124	303	545	83	453	479	197	80	441	211	433	336	127	164	541	346
1934	214	148	91	252	241	160	87	261	152	477	316	319	240	311	355	210	228	86	205	122	281	337	312	242
1935	226	265	442	596	209	246	309	605	247	163	657	262	515	616	41	235	303	326	543	446	126	350	660	401
1936	252	323	501	662	214	341	368	671	305	166	726	220	613	661	268	262	601	392	614	517	260	311	722	499
1937	335	397	574	728	297	378	441	737	379	56	789	303	647	744	173	345	635	458	675	578	258	410	792	533
1938	553	487	306	176	580	491	426	167	491	815	182	658	354	207	693	549	356	415	230	292	620	599	142	465
1939	96	110	309	464	134	162	170	473	110	384	528	212	436	351	262	90	424	194	416	319	192	157	523	333
1940	424	482	659	815	386	463	526	822	464	138	874	392	732	833	258	434	720	543	760	663	343	483	877	618
1941	223	159	171	305	250	159	108	314	161	469	366	328	267	370	347	219	255	74	252	155	284	346	369	185
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CITY	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707
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2218	110	47	217	377	137	60	84	386	48	365	438	215	344	437	243	106	332	107	324	227	173	233	438	231
2219	313	327	329	260	351	379	387	262	327	601	303	429	420	96	479	307	421	411	275	315	409	296	285	488
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2228	112	56	186	347	147	100	74	356	64	387	411	225	327	406	265	107	315	99	300	210	195	234	407	250
2229	189	220	397	551	172	201	264	560	202	180	612	225	470	579	66	198	458	281	498	401	89	313	615	356
2230	192	190	367	518	202	168	234	527	172	224	579	259	437	564	116	188	425	248	465	368	108	315	582	323
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2237	44	115	293	454	27	142	160	463	97	263	518	98	414	453	141	54	402	184	406	309	71	168	514	300
2238	262	198	131	258	289	155	155	267	200	466	319	367	149	323	344	258	137	126	205	108	281	385	322	163
2239	97	169	347	508	68	206	214	517	151	330	572	110	480	487	224	107	468	238	460	363	154	117	568	373
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CITY	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707
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2246	96	33	203	361	123	44	70	370	34	349	422	201	328	423	227	92	316	91	308	211	158	219	424	215
2247	650	584	403	241	677	588	523	232	588	912	193	755	407	358	790	646	409	512	306	389	717	750	175	551
2248	193	120	154	315	220	139	66	324	131	496	379	298	297	374	334	188	285	86	268	179	260	315	375	242
2249	159	230	408	569	121	248	275	578	212	217	633	127	520	568	237	169	508	299	521	424	167	178	629	406
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2251	680	614	433	259	707	609	553	250	618	933	197	785	411	402	811	676	413	533	326	410	745	794	229	555
2252	96	33	203	363	123	46	70	372	34	351	424	201	330	423	229	92	318	93	310	213	159	219	424	217
2253	190	262	440	601	185	299	307	610	244	338	656	112	573	449	333	185	561	331	553	456	263	57	638	470
2254	164	235	413	574	126	262	280	583	217	279	638	48	534	509	251	174	522	304	526	429	181	139	634	420
2255	130	201	379	540	92	218	246	549	183	235	604	98	490	539	207	140	478	270	492	395	137	210	600	376
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2257	207	141	84	245	234	153	80	254	145	470	309	312	233	304	348	203	221	79	198	115	274	330	305	235
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2262	105	29	188	349	132	75	55	358	43	368	413	210	324	408	246	101	312	80	302	207	172	228	409	231
2263	116	188	366	527	135	225	233	536	170	404	591	195	499	400	282	111	487	257	479	382	212	56	587	396
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2266	161	232	410	571	123	254	277	580	214	271	635	54	526	515	243	171	514	301	523	426	173	145	631	412
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2268	474	423	242	166	512	427	362	168	427	751	189	590	328	65	629	468	329	351	183	228	556	457	171	401
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2270	142	140	317	484	157	114	184	473	122	222	525	216	383	514	100	138	371	194	411	314	65	265	528	269
2271	132	135	312	468	119	118	179	477	117	225	529	172	390	504	103	128	378	198	415	318	21	255	532	276
2272	355	289	108	142	382	293	228	151	293	617	204	460	218	132	495	351	206	217	110	94	422	478	186	267
2273	252	186	57	231	279	198	125	240	190	515	295	357	255	290	393	248	243	124	184	127	319	375	291	270
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2285	44	116	294	455	82	153	161	464	98	351	519	160	427	397	229	39	415	185	407	310	159	89	515	324
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2292	301	235	43	200	328	247	174	209	239	564	264	406	251	259	442	297	239	173	153	101	368	424	260	271
2293	116	87	241	388	131	38	108	397	74	307	449	209	310	453	185	112	298	118	335	238	119	239	452	196
2294	358	294	135	155	385	285	239	164	296	609	216	413	90	247	487	354	78	209	102	83	421	481	219	180
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2301	572	506	325	195	599	510	445	186	510	834	201	677	373	280	712	568	375	434	249	311	639	672	161	484
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2305	204	275	453	614	166	293	320	623	257	249	678	372	565	613	282	214	553	344	566	469	212	224	674	451
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2312	552	486	305	175	579	490	425	166	490	814	181	657	353	260	692	548	355	414	229	291	619	652	141	464
2313	100	44	220	381	135	100	98	390	52	375	445	213	361	428	253	95	349	122	334	244	183	222	441	265
2314	237	171	103	264	264	183	110	273	175	500	328	342	259	323	378	233	247	109	217	138	304	360	324	265
2315	633	568	387	240	660	560	507	231	571	884	182	738	361	383	762	629	363	484	284	361	696	756	222	505
2316	179	106	143	304	206	125	52	313	117	442	368	284	284	363	320	174	272	72	257	167	246	301	364	228
2317	133	98	251	398	148	48	118	407	87	324	459	226	320	463	202	129	308	128	345	248	136	256	462	206
2318	163	100	249	396	190	45	116	405	101	372	457	268	330	461	250	159	318	126	343	246	184	286	460	216
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2330	135	133	291	438	150	88	158	447	115	282	499	228	343	503	160	131	331	168	385	288	120	258	502	229
2331	241	177	63	194	268	168	119	203	179	492	255	346	162	259	370	237	150	92	141	44	304	364	258	177
2332	511	446	265	108	538	438	385	99	449	762	50	616	240	251	640	507	242	362	162	239	574	634	110	384
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2334	266	305	482	636	249	286	349	645	287	41	697	302	555	656	81	275	543	366	583	486	166	390	700	441
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2336	260	197	179	299	279	141	155	308	198	452	360	357	175	364	330	256	163	126	246	145	267	383	363	110
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2339	63	48	241	402	101	100	108	411	48	341	466	179	374	375	219	56	362	132	354	257	149	173	462	271
2340	216	153	202	322	235	97	111	331	154	408	383	313	198	387	286	212	186	82	269	168	223	339	386	92
2341	221	292	470	631	183	310	337	640	274	147	695	189	582	630	249	231	570	361	583	486	229	282	691	468
2342	203	203	380	534	186	184	247	543	185	174	595	239	453	577	80	201	441	254	481	384	103	327	598	339
2343	220	220	397	551	203	201	264	560	202	159	612	256	470	594	76	218	448	281	498	401	120	344	615	356
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2347	380	314	133	59	407	318	253	67	318	642	122	485	219	105	520	376	220	242	74	119	447	497	110	292
2348	70	142	320	481	58	179	187	490	124	327	545	124	453	474	205	80	441	211	433	336	135	166	541	346
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2359	564	499	318	149	591	491	438	140	502	815	87	669	293	292	693	560	295	415	215	292	627	684	121	437
2360	613	547	366	192	640	542	486	183	551	866	130	718	344	335	744	609	346	466	259	343	678	727	162	488
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2362	358	294	182	205	385	250	239	214	296	561	243	463	37	310	439	354	25	209	165	123	376	481	271	119
2363	571	505	324	194	598	509	444	185	509	833	200	676	372	279	711	567	374	433	248	310	638	671	160	483

CITY	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707
2364	204	138	78	236	231	145	77	245	142	467	297	309	203	298	345	200	191	64	183	86	271	327	299	217
2365	82	153	331	492	44	189	198	501	135	262	556	50	461	491	178	92	449	222	444	347	108	163	552	347
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2376	109	118	295	456	119	109	162	465	100	260	518	197	381	481	138	105	369	186	404	307	54	232	516	267
2377	534	468	287	113	561	463	407	104	472	787	51	639	265	256	665	530	267	387	180	264	599	648	83	409
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2379	61	88	266	427	66	93	133	436	70	269	491	143	365	436	147	60	353	157	379	282	77	187	487	251
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2382	505	440	259	91	532	432	379	82	443	756	33	610	234	234	634	501	236	356	156	233	568	626	93	378
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2386	164	235	413	574	126	253	280	583	217	216	638	132	525	573	242	174	513	304	526	429	172	210	634	411
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2389	93	51	219	366	115	31	86	375	42	315	427	193	316	431	193	89	304	96	313	216	124	216	430	202
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2415	156	227	405	566	118	245	272	575	209	196	630	124	517	565	234	166	505	296	518	421	164	223	626	403
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CITY	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707
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2544	105	89	253	400	120	50	120	409	74	290	461	198	322	465	168	101	310	130	347	250	102	228	464	208
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2550	597	532	351	217	624	524	471	208	535	848	159	702	325	360	726	593	327	448	248	325	660	720	219	469
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2553	218	152	91	252	245	164	91	261	156	481	316	323	244	311	359	214	232	90	205	126	285	341	312	246
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CITY	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707
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2707	423	359	234	138	450	315	304	147	361	626	176	528	53	284	504	419	42	274	131	184	441	546	204	184
2708	196	133	269	402	212	77	150	411	134	355	463	290	278	467	233	192	266	137	349	248	193	319	466	158
2709	496	431	250	138	523	423	370	129	434	747	82	601	224	281	625	492	226	347	147	224	559	619	140	368
2710	547	482	301	154	574	474	421	145	485	798	96	652	275	297	676	543	277	398	198	275	610	670	156	419
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2713	518	481	300	224	556	485	420	226	485	806	247	634	386	109	684	512	387	409	241	286	614	501	229	459
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2717	319	255	143	227	346	213	200	236	257	524	281	424	75	303	402	315	63	170	174	84	339	442	291	105
2718	390	326	214	201	417	282	271	210	328	593	239	495	47	334	471	386	26	241	189	155	408	513	267	151
2719	147	145	322	469	162	119	189	478	127	231	530	225	388	519	109	143	376	199	416	319	74	270	533	274
2720	208	145	200	320	227	89	103	329	146	400	381	305	196	385	278	204	184	74	267	166	215	331	384	90
2721	398	334	222	176	425	290	279	185	336	601	214	503	10	322	479	394	26	249	169	163	416	521	242	159
2722	164	98	119	274	191	96	37	283	102	420	335	269	241	339	298	160	229	13	221	124	231	287	338	169
2723	400	336	224	162	427	292	281	171	338	603	200	505	29	308	481	396	19	251	155	165	418	523	228	161

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2729	323	337	346	277	361	389	397	279	337	611	320	439	437	113	489	317	438	421	292	352	419	306	302	50
2730	326	397	575	736	288	415	442	745	379	183	800	294	687	732	303	336	675	466	688	591	334	340	796	57
2731	351	365	317	248	389	417	425	250	365	639	291	467	408	84	517	345	409	426	263	303	447	334	273	476
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2734	304	375	553	714	264	393	440	723	357	228	778	272	665	710	348	314	653	444	666	569	312	318	774	551
2735	202	273	451	612	164	291	318	621	255	248	676	144	563	559	280	212	551	342	564	467	210	167	672	449
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2738	137	179	357	518	120	173	224	527	161	170	582	173	445	527	48	146	433	248	470	373	37	261	578	331
2739	428	364	198	102	455	351	309	111	366	662	140	533	76	248	540	424	78	279	95	153	477	551	168	220
2740	192	190	367	514	207	164	234	523	172	210	575	273	433	564	127	188	421	244	461	364	122	315	578	319
2741	178	176	353	500	193	150	220	509	158	238	561	259	419	550	142	174	407	230	447	350	108	301	564	305
2742	417	351	170	96	444	355	290	98	355	679	122	522	256	89	557	413	257	279	111	156	484	481	104	329
2743	153	80	193	354	183	112	85	363	94	419	418	261	334	413	297	148	322	111	307	217	223	275	414	262
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2745	306	377	555	716	268	395	422	725	359	206	780	274	667	712	326	316	655	446	668	571	314	320	776	553
2746	122	153	330	490	105	140	197	499	135	209	551	158	412	512	87	131	400	220	437	340	7	246	551	298
2747	101	89	253	400	116	50	120	409	74	286	461	194	319	465	164	97	307	130	347	250	98	224	464	205
2748	440	375	194	83	467	367	314	92	378	691	101	545	127	230	569	436	129	291	91	168	503	563	148	271
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2750	161	233	411	572	132	270	278	581	215	330	636	75	544	478	288	171	532	302	524	427	218	108	632	457
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2756	169	241	419	580	140	278	286	589	223	322	644	67	552	486	288	179	540	310	532	435	218	116	640	445
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2762	163	234	412	573	125	252	279	582	216	208	637	131	524	572	241	173	512	303	525	428	171	222	633	410
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2769	293	332	509	663	276	313	376	672	314	98	724	329	582	683	108	302	570	393	610	513	193	417	727	468
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2799	128	126	303	459	128	109	170	468	108	234	520	181	381	500	112	124	369	189	406	309	30	251	523	267
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2829	52	53	230	391	74	75	97	400	33	312	453	152	359	423	190	48	347	121	339	242	120	175	451	246
2830	135	73	191	352	170	105	79	361	87	410	416	248	332	411	288	130	320	104	305	215	216	257	412	255
2831	474	409	228	64	501	401	348	55	412	725	15	579	203	207	603	470	205	325	125	202	537	597	66	347
2832	275	314	491	645	258	295	358	654	296	34	706	311	564	665	90	284	552	375	592	495	175	399	709	450
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2834	528	462	281	107	555	457	401	98	466	781	45	633	259	245	659	524	261	381	174	258	593	637	56	403
2835	382	316	135	116	409	320	255	118	320	644	170	487	245	98	522	378	233	244	131	121	449	490	152	294
2836	243	314	492	653	205	332	359	662	296	99	717	211	604	652	201	253	592	383	605	508	251	320	713	490
2837	289	303	353	284	327	355	363	286	303	577	327	405	444	120	455	283	445	387	299	339	385	272	309	512
2838	486	421	240	128	513	413	360	119	424	737	72	591	214	271	615	482	216	337	137	214	549	609	130	358
2839	373	387	326	257	411	439	446	259	387	661	300	489	417	93	539	367	418	435	272	312	469	356	282	485
2840	260	194	56	178	287	191	133	187	198	515	242	365	171	237	393	256	159	115	129	35	327	383	238	186
2841	362	376	315	246	400	428	435	248	376	650	289	478	406	82	528	356	407	424	261	301	458	345	271	474
2842	400	336	224	186	427	292	281	195	338	603	224	505	8	332	481	396	33	251	179	165	418	523	252	161
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CITY	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707
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2847	193	127	94	245	220	123	70	254	131	447	306	298	212	310	325	189	200	42	192	95	259	316	309	195
2848	292	363	541	702	254	381	408	711	345	243	766	260	653	698	363	302	641	432	654	557	300	306	762	539
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CITY	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707
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3012	78	131	309	470	61	148	176	479	113	239	534	114	420	479	117	88	408	200	422	325	47	202	530	306
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3015	96	46	223	384	122	77	90	393	37	351	445	200	351	443	229	92	339	114	331	234	155	219	444	248
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3021	469	404	223	67	496	396	343	58	407	720	18	574	198	210	598	465	200	320	120	197	532	592	69	342
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3023	178	249	427	588	140	267	294	597	231	236	652	136	539	551	256	188	527	318	540	443	186	159	648	425
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3029	527	461	280	106	554	456	400	97	465	780	44	632	258	249	658	523	260	380	173	257	592	641	108	402
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3038	212	226	419	361	250	278	286	363	226	500	404	328	521	197	378	206	522	310	376	416	308	195	386	449
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3044	33	49	227	388	64	86	94	397	31	304	452	142	360	395	182	29	348	118	340	243	112	156	448	257
3045	81	6	188	349	108	52	55	358	19	344	413	186	323	408	222	77	311	79	302	206	148	204	409	222
3046	223	221	398	545	220	195	265	554	203	213	606	273	464	595	114	219	452	275	492	395	129	346	609	350
3047	169	240	418	579	131	258	285	588	222	215	643	137	530	578	247	179	518	309	531	434	177	200	639	416
3048	111	109	286	441	126	91	153	450	91	242	502	204	363	483	120	107	351	171	388	291	67	234	505	249
3049	459	473	309	240	497	494	429	242	473	747	283	575	400	103	625	453	401	418	255	295	555	442	265	468
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3053	123	51	161	322	150	78	50	331	61	386	386	228	302	381	264	119	290	77	275	185	190	246	382	228
3054	369	303	122	53	396	307	242	62	307	631	117	474	213	116	509	365	209	231	68	108	436	492	112	281
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3057	74	146	324	485	86	183	191	494	128	355	549	164	457	404	233	69	445	215	437	340	163	92	545	354
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3065	323	257	76	110	350	258	196	119	261	582	171	428	165	176	460	319	153	182	57	59	390	446	172	232
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3067	290	361	539	700	252	379	406	709	343	100	764	258	651	699	220	300	639	430	652	555	298	349	760	537
3068	258	194	146	266	281	143	151	275	196	454	327	359	142	331	332	254	130	122	213	112	269	381	330	134
3069	370	304	123	128	397	308	243	130	308	632	182	475	233	110	510	366	221	232	125	109	437	493	164	282
3070	217	289	467	628	188	326	334	637	271	341	688	115	600	481	336	217	588	358	580	483	266	89	670	493
3071	61	107	300	461	99	159	167	470	107	368	525	177	433	398	246	56	421	191	413	316	176	164	521	330
3072	271	310	487	641	254	291	354	650	292	36	702	307	560	661	86	280	548	371	588	491	171	395	705	446
3073	94	56	241	402	130	112	110	411	64	370	466	208	378	414	248	89	366	134	355	261	178	216	462	277
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3077	111	48	168	320	138	40	35	329	49	364	381	216	287	385	242	107	275	50	267	170	174	234	384	186
3078	233	258	435	589	216	239	302	598	240	119	650	269	508	623	50	242	496	319	536	439	133	357	653	394
3079	164	236	414	575	135	273	281	584	218	310	639	64	547	481	285	174	535	305	527	430	215	107	635	440
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3081	299	338	515	669	282	319	382	678	320	15	730	310	588	689	114	308	576	399	616	519	199	408	733	474
3082	398	334	175	107	425	325	279	116	336	649	154	503	101	253	527	394	103	249	100	123	461	521	173	245
3083	336	271	90	92	363	263	210	101	274	587	153	441	157	190	465	332	145	187	39	64	399	459	156	237

CITY	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707
3084	335	270	89	91	362	262	209	100	273	586	152	440	156	191	464	331	144	186	38	63	398	458	155	236
3085	157	228	406	567	119	246	273	576	210	179	631	125	518	566	235	167	506	297	519	422	165	216	627	404
3086	200	239	416	570	183	220	283	579	221	152	631	236	489	590	43	209	477	300	517	420	100	324	634	375
3087	133	146	323	483	116	133	190	492	128	210	544	169	405	509	88	133	393	213	430	333	18	257	544	291
3088	197	124	158	319	224	143	70	328	135	460	383	302	301	378	338	192	289	90	272	183	264	319	379	246
3089	278	349	527	688	240	367	394	697	331	324	752	198	639	581	356	288	627	418	640	543	286	189	748	525
3090	386	400	298	229	424	452	418	231	400	674	272	502	389	65	552	380	390	407	244	284	482	369	254	457
3091	356	370	313	244	394	422	430	246	370	644	287	472	404	80	522	350	405	422	259	299	452	339	269	472
3092	124	68	221	382	159	121	101	391	76	399	446	237	362	441	277	119	350	126	335	245	207	246	442	277
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3094	34	62	244	405	72	103	111	414	48	321	469	150	377	378	199	27	365	135	357	260	129	154	465	274
3095	523	457	276	102	550	452	396	93	461	776	40	628	254	245	654	519	256	376	169	253	588	637	82	398
3096	80	94	287	448	118	146	154	457	94	368	512	196	420	329	246	74	408	178	400	303	176	135	508	317
3097	317	331	349	280	355	383	391	282	331	605	323	433	440	116	483	311	441	415	295	335	413	300	305	508
3098	273	312	489	643	256	293	356	652	294	78	704	309	562	663	88	282	550	373	590	493	173	397	707	448
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3102	310	324	332	263	348	376	384	265	324	598	306	426	423	99	476	304	424	408	278	318	406	293	288	491
3103	255	294	471	625	238	275	338	634	276	60	686	291	544	645	70	264	532	355	572	475	155	379	689	430
3104	506	440	259	85	533	435	379	76	444	759	23	611	237	228	637	502	239	359	152	236	571	620	87	381
3105	630	564	383	209	657	559	503	200	568	883	147	735	361	352	761	626	363	483	276	360	695	744	179	505
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3109	199	270	448	609	161	288	315	618	252	143	673	167	560	608	245	209	548	339	561	464	207	276	669	446
3110	635	569	388	214	662	564	508	205	573	888	152	740	366	357	766	631	368	488	281	365	700	749	184	510
3111	108	31	191	352	135	78	58	361	46	371	416	213	327	411	249	104	315	83	305	210	175	231	412	234
3112	441	455	327	258	479	507	447	260	455	729	301	557	418	120	607	435	419	436	273	313	537	424	283	486
3113	210	144	102	263	237	156	83	272	148	473	327	315	245	322	351	206	233	83	216	127	277	333	323	239
3114	334	406	584	745	300	427	451	754	388	384	805	232	699	598	416	334	687	475	697	600	346	206	787	585
3115	381	315	134	40	408	319	254	49	319	643	104	486	188	140	521	377	190	243	41	120	448	504	104	293
3116	252	266	390	321	290	318	326	323	266	540	364	368	481	157	418	246	482	350	336	376	348	235	346	489
3117	98	56	241	402	134	112	110	411	64	374	466	212	378	418	252	93	366	134	355	261	182	220	462	277
3118	458	436	255	186	496	440	375	188	440	746	229	574	346	49	624	452	347	364	201	241	554	441	211	414
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3120	43	42	220	381	74	79	87	390	24	314	445	152	353	402	192	39	341	111	333	236	122	166	441	250
3121	514	449	268	100	541	441	388	91	452	765	42	619	243	243	643	510	245	365	165	242	577	635	102	387
3122	700	634	453	279	727	629	573	270	638	953	217	805	431	422	831	696	433	553	346	430	765	814	249	575
3123	133	65	130	291	160	79	6	300	71	396	355	238	271	350	274	129	259	40	244	154	200	256	351	191
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3125	228	160	119	280	255	174	101	289	166	491	344	333	262	339	369	224	250	100	233	144	295	351	340	256
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3130	130	128	289	436	145	86	156	445	110	269	497	223	345	501	147	126	333	166	383	286	107	253	500	231
3131	489	424	243	82	516	416	363	73	427	740	24	594	218	225	618	485	220	340	140	217	552	612	84	362
3132	85	83	260	421	100	74	127	430	65	268	483	178	346	457	146	81	334	151	369	272	67	208	481	232
3133	140	154	347	433	178	206	214	435	154	428	476	256	480	269	306	134	468	238	448	363	236	123	458	377
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3137	103	40	210	368	130	51	77	377	41	356	429	208	335	430	234	99	323	98	315	218	165	226	431	222
3138	304	238	49	154	331	250	177	163	242	567	218	409	205	206	445	300	193	176	107	56	371	427	214	229
3139	60	132	310	471	31	169	177	480	114	293	535	73	443	469	187	70	431	201	423	326	117	154	531	336
3140	575	510	329	170	602	502	449	161	513	826	112	680	304	313	704	571	306	426	226	303	638	698	172	448
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3142	57	79	256	417	73	84	123	426	61	299	479	151	364	429	177	53	352	147	365	268	107	180	477	250
3143	176	174	351	505	178	155	218	514	156	194	566	231	424	548	72	172	412	235	452	355	82	299	569	310
3144	220	149	120	281	247	166	93	290	158	483	345	325	263	340	361	216	251	96	234	145	287	343	341	252
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3146	203	140	249	380	222	84	146	389	141	385	441	300	256	445	263	199	244	117	327	226	210	326	444	136
3147	213	140	183	344	243	170	97	353	154	479	408	321	326	403	357	208	314	117	297	208	283	335	404	273
3148	182	109	200	361	212	141	114	370	123	448	425	290	343	420	326	177	331	140	314	225	252	304	421	291
3149	237	166	137	298	264	183	110	307	175	500	362	342	280	357	378	233	268	113	251	162	304	360	358	269
3150	53	86	264	425	48	106	131	434	68	273	489	126	379	434	151	53	367	155	377	280	81	180	485	265
3151	190	127	236	367	209	71	133	376	128	380	428	287	243	432	258	186	231	104	314	213	197	313	431	123
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3153	307	346	523	677	290	327	390	686	328	104	738	336	596	697	122	316	584	407	624	527	207	431	741	482
3154	312	351	528	682	295	332	395	691	333	109	743	341	601	702	127	321	589	412	629	532	212	436	746	487
3155	310	244	114	288	337	256	183	297	248	573	352	415	315	347	451	306	303	182	241	186	377	433	348	330

CITY	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731
708	0	181	268	408	92	317	155	129	64	272	146	159	191	150	393	385	105	132	393	323	34	34	154	239
709	181	0	448	331	91	497	328	180	189	175	81	61	51	47	221	213	286	305	574	176	194	147	335	142
710	268	448	0	337	359	96	139	329	332	493	413	407	458	417	660	652	163	161	176	578	262	302	114	506
711	408	331	337	0	338	325	316	467	410	156	291	368	330	288	465	496	303	323	395	500	414	394	293	189
712	92	91	359	338	0	408	239	131	100	182	56	71	101	60	303	295	197	216	485	233	105	58	246	149
713	317	497	96	325	408	0	188	395	381	481	462	456	507	466	709	701	212	210	87	627	311	351	163	314
714	155	328	139	316	239	188	0	218	219	419	293	287	338	297	540	532	59	24	267	458	142	189	26	386
715	129	180	329	467	131	395	218	0	158	311	185	123	226	189	400	392	206	194	474	291	116	116	233	278
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CITY	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731
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CITY	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731
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1309	412	235	667	566	322	716	547	380	420	410	316	264	255	282	311	302	517	524	795	120	416	378	554	377
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1317	248	151	515	198	158	523	395	287	230	42	111	188	150	108	267	298	353	372	593	320	261	214	402	9
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1323	171	315	192	427	255	279	128	151	235	435	309	258	354	313	535	527	135	106	358	426	158	205	152	402
1324	308	489	121	310	400	47	185	392	372	466	454	453	499	458	701	693	203	207	115	624	308	342	160	499
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1326	409	237	676	549	319	725	556	416	417	393	309	297	219	274	182	173	514	533	802	285	422	375	563	360
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CITY	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731
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CITY	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731
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1637	318	178	585	365	228	634	465	353	326	209	218	234	127	182	144	175	423	442	711	315	331	284	472	176
1638	47	191	261	413	102	310	141	110	97	282	156	150	201	160	403	395	120	118	389	321	17	56	148	249
1639	340	521	158	328	432	84	221	428	404	484	486	489	531	490	733	725	235	243	131	660	344	374	196	517
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1641	139	116	407	327	70	456	294	193	111	171	36	118	126	82	328	320	244	271	532	266	156	105	293	138
1642	130	279	228	386	214	283	106	115	194	394	268	222	313	272	499	491	94	82	362	390	117	164	121	361
1643	296	476	82	308	387	29	167	374	360	464	441	435	486	445	688	680	191	189	104	606	290	330	142	497
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1647	93	107	361	344	31	410	243	145	95	188	62	95	117	76	319	311	198	220	486	249	107	59	247	155
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1649	404	447	333	116	454	321	312	494	468	272	407	484	446	404	581	612	299	319	391	616	410	438	289	305
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1656	354	257	411	74	264	399	390	393	336	82	217	294	256	214	391	422	377	397	469	426	367	320	367	115
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1663	338	519	123	340	430	49	212	419	402	496	484	480	529	488	731	723	233	234	96	651	335	372	187	529
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1669	252	112	519	391	162	568	399	287	260	235	152	168	61	116	211	203	357	376	645	249	265	218	406	202
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1672	338	166	605	478	248	654	485	345	346	322	238	226	148	203	81	109	443	462	731	287	351	304	492	289
1673	408	589	191	410	500	102	282	489	472	566	554	550	599	558	801	793	303	304	15	721	405	442	257	599
1674	159	81	426	276	69	475	306	198	141	120	22	113	91	46	293	285	264	283	552	250	172	125	313	87
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1676	261	89	522	420	171	571	402	238	269	264	170	119	109	136	255	247	366	379	650	104	271	227	409	231
1677	483	311	750	620	393	799	630	490	491	464	383	371	293	348	173	124	588	607	876	336	496	449	637	431
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1679	67	239	318	458	150	367	206	191	50	304	169	217	249	208	451	443	155	183	443	381	101	92	204	271
1680	341	398	270	67	405	258	249	431	405	223	358	435	397	355	532	563	236	256	328	567	347	375	226	256
1681	221	103	488	299	131	537	368	260	229	143	111	145	54	75	257	249	326	345	614	250	234	187	378	110
1682	47	216	243	395	127	292	122	135	111	307	181	175	226	185	428	420	97	98	371	346	30	81	130	274
1683	375	556	259	363	467	194	278	465	439	519	521	526	566	525	768	760	270	289	230	697	381	409	255	552
1684	271	153	538	260	181	585	418	310	279	104	161	195	121	125	229	260	376	395	655	317	284	237	425	71
1685	276	103	543	420	186	592	423	282	284	264	176	163	90	142	144	136	381	400	669	224	289	242	430	291
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1688	237	97	504	371	147	553	384	272	245	215	137	153	46	101	206	198	342	361	630	242	250	203	391	182
1689	286	168	553	343	196	602	433	325	294	187	176	210	119	140	254	285	391	410	679	315	299	252	440	154
1690	397	225	664	537	307	713	544	404	405	381	297	285	207	262	188	179	502	521	790	237	410	363	551	348
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1693	261	116	528	401	171	577	408	292	269	245	161	173	71	126	174	168	366	385	654	237	274	227	415	212
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1703	465	646	248	467	557	159	339	546	529	623	611	607	656	615	858	850	360	361	74	778	462	499	314	656
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1712	140	82	388	365	48	437	268	134	148	209	87	37	113	82	298	290	245	245	516	208	137	106	275	176
1713	182	362	96	295	273	145	53	260	246	451	327	321	372	331	574	566	77	75	224	492	176	216	28	420
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1719	266	148	533	365	176	582	413	305	266	209	147	190	125	120	328	320	371	390	659	321	279	232	420	176
1720	462	285	717	616	372	766	597	430	470	460	366	314	295	332	258	249	567	574	845	170	466	428	604	427
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1722	151	332	121	282	243	170	34	237	215	423	297	298	342	301	544	536	46	54	249	469	153	185	11	390
1723	130	117	398	328	71	447	285	194	102	172	37	119	127	83	329	321	235	262	523	267	147	96	284	139
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1726	250	77	517	400	160	566	397	256	258	244	150	137	75	116	174	166	355	374	643	198	263	216	404	211
1727	131	182	324	469	133	390	213	5	160	313	187	125	228	191	402	394	201	189	469	293	118	118	228	280
1728	469	650	252	471	561	163	343	550	533	627	615	611	660	619	862	854	364	365	78	782	466	503	318	660
1729	226	94	476	441	136	525	356	189	234	247	151	73	142	119	294	286	331	333	604	104	225	192	363	214
1730	389	562	313	231	481	276	292	479	453	387	522	540	561	519	696	727	284	303	340	411	395	423	269	420
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1732	207	351	153	423	291	240	107	187	271	471	345	294	390	349	571	563	166	131	319	462	194	241	133	438
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1734	356	537	139	358	448	50	230	437	420	514	502	498	547	506	749	741	251	252	37	669	353	390	205	547
1735	277	96	544	427	187	593	424	262	285	271	177	143	116	143	262	254	382	401	670	100	290	243	431	238
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1737	560	383	815	714	470	864	695	528	568	558	464	412	384	430	347	338	665	672	943	268	564	526	702	525
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1739	240	384	109	403	324	196	140	220	304	504	378	327	423	382	604	596	199	164	275	495	227	274	166	471
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1741	168	159	383	460	124	449	272	64	197	304	178	105	205	182	379	371	260	248	528	236	155	155	287	271
1742	311	171	578	348	221	627	458	346	319	192	211	227	120	175	137	168	416	435	704	308	324	277	465	159
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1744	203	30	470	353	113	519	350	209	211	197	103	90	41	69	191	183	308	327	596	165	216	169	357	164
1745	196	88	463	274	106	512	343	235	178	118	59	130	65	55	268	260	301	320	589	261	209	162	350	85
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1765	312	492	89	340	403	33	183	390	376	496	457	451	502	461	704	696	207	205	115	622	306	346	158	529
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1770	239	71	506	381	149	555	386	250	247	225	139	131	51	105	169	161	344	363	632	192	252	205	393	192
1771	144	325	192	294	236	241	96	247	208	416	290	303	335	294	537	529	49	88	317	467	158	178	78	383
1772	106	81	373	325	16	422	253	145	114	169	43	72	91	50	293	285	211	230	499	223	119	72	260	136
1773	151	142	366	429	93	432	255	47	180	273	147	85	188	151	362	354	243	231	511	251	138	138	270	240
1774	397	578	278	385	489	199	300	487	461	541	543	548	588	547	790	782	292	311	194	719	403	431	277	574
1775	291	173	558	296	201	607	438	330	299	140	181	215	124	145	207	238	396	415	684	320	304	257	445	107
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1777	355	183	622	467	265	671	502	362	363	311	255	243	165	220	38	69	460	479	748	304	368	321	509	278
1778	408	236	675	472	318	724	555	415	416	316	308	296	218	273	15	64	513	532	801	357	421	374	562	283
1779	82	263	216	356	174	265	119	211	146	354	228	241	273	232	475	467	64	110	341	405	96	116	102	321
1780	401	224	656	555	311	705	536	369	409	399	305	253	244	271	346	337	506	513	784	109	405	367	543	366
1781	266	148	533	323	176	582	413	305	274	167	156	190	99	120	234	265	371	390	659	295	279	232	420	134
1782	220	271	262	480	222	349	191	91	249	402	276	214	317	280	491	483	188	169	428	382	207	207	215	369
1783	502	683	285	504	594	196	376	583	566	660	648	644	693	652	895	887	397	398	111	815	499	536	351	693
1784	181	361	87	286	272	136	52	259	245	442	326	320	371	330	573	565	76	74	215	491	175	215	27	419
1785	395	218	650	549	305	699	530	363	403	393	299	247	238	265	384	376	500	507	778	142	399	361	537	360
1786	321	149	588	461	231	637	468	321	329	305	221	209	131	186	90	72	426	445	714	270	334	287	475	272
1787	199	379	113	312	290	162	58	267	263	468	344	338	389	348	591	583	94	82	241	509	193	233	45	437

CITY	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731
1788	310	190	577	299	220	624	457	349	318	143	200	234	139	164	170	201	415	434	694	327	323	276	464	110
1789	107	91	375	323	28	424	256	150	110	167	41	84	101	60	303	295	212	233	500	235	120	73	261	134
1790	241	101	508	380	151	557	388	276	249	224	141	157	50	105	181	179	346	365	634	238	254	207	395	191
1791	54	235	224	365	146	273	113	171	118	326	200	211	245	204	447	439	62	90	350	377	61	88	111	293
1792	85	158	353	380	73	402	240	166	40	224	89	142	168	127	370	362	190	217	478	300	102	51	239	191
1793	134	315	171	311	226	220	75	226	198	406	280	287	325	284	527	519	29	67	296	457	142	168	57	373
1794	260	142	527	313	170	576	407	299	268	157	150	184	93	114	253	284	365	384	653	289	273	226	414	124
1795	89	270	266	406	181	315	169	218	150	361	235	248	280	239	482	474	113	159	391	412	103	123	152	328
1796	411	314	366	29	321	354	345	450	393	139	274	351	313	271	448	479	332	352	424	483	424	377	322	172
1797	163	343	105	298	254	154	34	241	227	434	308	302	353	312	555	547	58	56	233	473	157	197	9	401
1798	407	235	674	544	317	723	554	414	415	388	307	295	217	272	97	48	512	531	800	356	420	373	561	355
1799	170	92	437	261	80	486	317	209	152	105	33	124	98	55	301	293	275	294	563	261	183	136	324	72
1800	284	144	551	345	194	600	431	319	292	189	184	200	93	148	138	169	389	408	677	281	297	250	438	156
1801	85	118	339	365	27	388	219	113	93	209	83	79	128	87	330	322	190	196	467	250	88	51	226	176
1802	228	408	79	271	319	115	99	306	292	427	373	367	418	377	620	612	123	121	185	538	222	262	74	460
1803	199	372	157	360	283	230	44	222	263	463	337	329	382	341	584	576	103	68	309	497	186	273	70	430
1804	138	319	130	284	230	179	38	225	202	410	284	286	329	288	531	523	33	45	258	457	141	112	16	377
1805	176	357	217	262	268	244	128	279	240	418	322	335	367	326	569	561	81	120	314	499	190	210	107	415
1806	437	265	704	574	347	753	584	444	445	418	337	325	247	302	127	78	542	561	830	382	450	403	591	385
1807	117	99	365	366	30	414	245	101	125	210	84	42	129	88	317	309	222	222	493	213	114	83	252	177
1808	247	74	514	397	157	563	394	253	255	241	147	134	72	113	147	139	352	371	640	195	260	213	401	208
1809	198	81	465	276	108	514	345	237	180	120	61	123	58	53	261	253	303	322	591	254	211	164	352	87
1810	8	189	264	404	100	313	152	137	72	280	154	167	199	158	401	393	101	129	389	331	38	42	150	247
1811	404	232	671	541	314	720	551	411	412	385	304	292	214	269	94	45	509	528	797	353	417	370	558	352
1812	193	75	460	292	103	509	340	232	193	136	74	117	52	47	255	247	298	317	586	248	206	159	347	103
1813	437	260	692	591	347	741	572	405	445	435	341	289	280	307	281	272	542	549	820	145	441	403	579	402
1814	449	272	704	603	359	753	584	417	457	447	353	301	287	319	268	259	554	561	832	157	453	415	591	414
1815	191	111	458	274	101	507	338	230	173	118	54	145	111	68	314	306	296	315	584	280	204	157	345	85
1816	171	47	434	354	81	483	314	163	179	198	96	44	93	70	267	259	276	291	562	176	183	137	321	165
1817	460	641	269	448	552	180	347	550	524	604	606	611	651	610	853	845	355	369	105	782	466	494	322	637
1818	106	158	374	374	74	423	261	184	54	218	83	145	168	127	370	362	211	238	499	300	126	75	260	185
1819	292	162	540	469	202	589	420	253	300	313	217	137	208	185	367	359	397	397	668	54	289	258	427	280
1820	307	170	562	484	217	611	442	275	315	328	232	159	205	200	351	343	412	419	690	73	311	273	449	295
1821	292	472	75	316	383	28	163	370	356	472	437	431	482	441	684	676	187	185	104	602	286	326	138	505
1822	418	598	193	447	509	126	289	496	482	603	563	557	608	567	840	802	313	311	117	728	412	452	264	636
1823	242	111	490	419	152	539	370	203	250	263	167	87	158	135	311	303	347	347	618	110	239	208	377	230
1824	62	243	210	351	154	259	99	172	126	334	208	220	253	212	455	447	48	81	336	385	74	96	97	301
1825	201	20	468	351	111	517	348	200	209	195	101	81	71	67	226	218	306	325	594	156	214	167	355	162
1826	149	327	129	296	238	178	26	225	213	418	292	286	337	296	539	531	48	37	257	457	141	183	16	385
1827	236	104	484	413	146	533	364	197	244	257	161	81	152	129	304	296	341	341	612	108	233	202	371	224
1828	454	282	721	480	364	770	601	461	462	324	354	342	264	319	61	110	559	578	847	403	467	420	608	291
1829	271	452	200	137	363	188	179	361	335	293	417	422	462	421	602	633	166	186	258	593	277	305	156	326
1830	365	188	620	519	275	669	500	333	373	363	269	217	208	235	354	346	470	477	748	51	369	331	507	330
1831	403	231	670	543	313	719	550	410	411	387	303	291	213	268	176	167	508	527	796	279	416	369	557	354
1832	318	200	585	307	228	632	465	357	326	151	208	242	168	172	158	189	423	442	702	361	331	284	472	118
1833	352	533	236	340	444	171	255	442	416	496	498	503	543	502	745	737	247	266	235	674	358	386	232	529
1834	359	540	243	347	451	178	262	449	423	503	505	510	550	509	752	744	254	273	242	681	365	393	239	536
1835	48	229	228	370	140	277	108	165	112	320	194	205	239	198	441	433	67	85	355	371	55	82	115	287
1836	382	233	649	425	292	698	529	412	390	269	282	293	191	246	45	94	487	506	775	354	395	348	536	236
1837	415	243	682	494	325	731	562	422	423	338	315	303	225	280	67	30	520	539	808	364	428	381	569	305
1838	461	289	728	598	371	777	608	468	469	442	361	349	271	326	151	102	566	585	854	361	474	427	615	409
1839	229	99	477	406	139	326	357	189	237	250	154	74	145	122	319	311	334	334	605	130	226	195	364	217
1840	202	66	469	341	112	518	349	237	210	185	102	118	15	66	218	210	307	326	595	211	215	168	356	152
1841	183	111	451	273	96	500	333	225	155	117	40	140	121	76	323	315	288	310	576	280	198	149	337	103
1842	173	346	141	334	257	206	18	215	237	437	311	305	356	315	558	550	77	42	285	476	160	207	44	404
1843	198	68	453	375	108	502	333	169	206	219	123	50	114	91	288	280	303	310	581	131	202	164	340	186
1844	493	321	760	630	403	809	640	500	501	474	393	381	303	358	183	134	598	617	886	329	506	459	647	441
1845	234	86	495	400	144	544	375	211	242	244	150	92	111	116	257	249	339	352	623	137	244	200	382	211
1846	400	580	175	429	491	108	271	478	464	585	545	539	590	549	792	784	295	293	137	710	394	434	246	618
1847	129	181	393	397	97	442	281	207	77	241	106	168	191	150	393	385	230	258	518	323	149	98	279	208
1848	49	230	227	368	141	276	116	169	113	321	195	208	240	199	442	434	65	94	353	372	59	83	114	288
1849	177	318	215	433	261	302	144	138	241	441	315	261	360	319	538	530	141	122	381	429	164	211	168	408
1850	254	435	155	242	346	105	157	344	318	398	400	405	445	404	647	639	149	168	175	576	260	288	134	431
1851	142	323	132	277	234	181	45	230	206	414	288	291	333	292	535	527	37	50	260	462	146	176	22	381
1852	79	260	198	339	171	247	82	185	143	351	225	238	270	229	472	464	36	62	324	402	93	113	85	318
1853	194	21	461	344	104	510	341	200	202	188	94	81	46	60	200	192	299	318	587	174	207	160	348	155
1854	52	220	228	380	131	277	108	139	116	311	185	179	230	189	432	424	87	85	356	350	34	85	115	278
1855	380	203	635	534	290	684	515	348	388	378	284	232	223	250	341	332	485	492	763	113	384	346	522	345
1856	349	177	616	489	259	665	496	356	357	333	249	237	159	214	143	134	454	473	742	285	362	315	503	300
1857	236	417	160	185	328	162	119	326	300	341	382	387	427	386	629	621	131	150	232	558	242	220	116	374
1858	173	19	436	332	83	468	316	161	181	176	82	42	67	48	239	231	278	293	564	174	185	139	323	143
1859	237	97	504	376	147	553	384	272	245	220	137	153	46	101	196	188	342	361	630	234	250	203	391	187
1860	228	409	152	185	320	154	131	318	292	341	374	379	419	378	621	613	123	142	224	550	234	262	108	374
1861	296	477	180	284	388	115	199	386	360	440	442	447	487	446	689	681	191	210	179	618	302	330	176	473
1862	147	59	410	350	57	459	290	155	155	194	72	50	93	67	275	267	252	267	538	190	159	113	297	141
1863	153	40	416	334	63	465	296	161	161	178	78	54	73	50	255	247	258	273	544	186	165	119	303	145
1864	377	205	644	435	287	693	524	384	385	279	277	265	187	242	30	61	482	501	770	326	390	343	531	246
1865	67	119	332	366	30	381	212	106	75	210	84	94	129	88	331	323	172	189	460	261	78	33	219	177
1866	360	188	627	462	270	676	507	367	368	306	260	248	170	225	33	64	465	484	753	309	373	326	514	273
1867	463	291	730	521	373	779	610	470	471	365	363	351	273	328	98	104	568	587	856	412	476	429	617	332
1868	130	130	398	341	79	447	285	195	102	185	50	132	140	96	342	334	235	262	523	280	147	96	284	152
1869	192	373	187	240	284	204	100	282	256	396	338	343	383	342	585	577	87	107	274	514	198	226	77	429
1870	417	245	684	557	327	733	564	424	425	401	317	305	227	282	190	181	522	541	810	229	430	383	571	368
1871	308	190	575	297	218	622	455	347	316	141	198	232	156	162	177	208	413	432	692	344	321	274	462	108
1872	417	262	684	428	327	733	564	441	425	272	317	322	226	281	41	90	522	541	810	383	430	383	571	239
1873	374	202	641	514	284	690	521	381	382	358	274	262	184	239	147	138	479	498	767	278	387	340	528	325
1874	351	179	618	491	261	667	498	358	359	335	251	239	161	216	83	34	456	475	744	300	364	317	505	302
1875	201	314	239	457	265	326	168	134	265	445	319	257	360	323	534	526	165	146	405	425	188	235	192	412
1876	473	654	256	475	565	167	347	554	537	631	619	615	664	623	866	858	368	369	82	786	470	507	322	664
1877	311	492	192	299	403	127	214	401	375	455	457	462	502	461	704	696	206	225	190	633	317	345	191	488
1878	287	190	478	141	197	466	434	326	269	15	150	227	189	147	324	355	392	411	536	359	300	253	434	48
1879	436	617	219	438	528	130	310	517	500	594	582	578	627	586	829	821	331	332	45	749	433	470	285	627
1880	282	463	142	270	374	77	172	372	346	426	428	433	473	432	675	667	177	194	147	604	288	316	147	459
1881	282	164	549	381	192	598	429	321	282	225	163	206	141	136	344	336	387	406	675	337	295	248	446	192
1882	272	99	539	416	182	588	419	278	280	260	172	159	86	138	140	132	377	396	665	220	285	238	426	227
1883	129	60	396	310	39	445	276	168	137	154	32	75	70	29	272	264	234	253	522	223	142	95	283	121
1884	192	19	459	342	102	508	339	198	200	186	92	79	48	58	202	194	297	316	585	176	205	158	346	153
1885	154	206	409	422	122	458	297	232	96	266	131	193	216	175	418	410	246	274	534	348	174	123	295	233
1886	248	429	112	259	340	96	125	332	312	415	394	393	439	398	641	633	143	147	166	564	248	282	100	448
1887	193	75	460	302	103	509	340	232	201	146	83	117	52	47	255	247	298	317	586	248	206	159	347	113
1888	271	90	538	421	181	587	418	258	279	265	171	139	110	137	256	248	376	395	664	106	284	237	425	232
1889	133	87	381	382	46	430	261	102	141	226	100	30	133	104	307	299	238	238	509	201	130	99	268	193
1890	467	648	250	469	559	161	341	548	531	625	613	609	658	617	860	852	362	363	76	780	464	501	316	658
1891	61	128	322	375	39	371	202	104	69	219	93	106	138	97	340	332	166	179	450	270	66	27	209	186
1892	438	266	705	575	348	744	585	445	446	410	338	326	248	303	128	79	543	562	831	387	451	404	592	386
1893	398	341	327	10	348	315	306	477	470	166	301	278	340	298	475	508	293	313	585	510	404	404	283	199
1894	263	444	163	251	355	98	166	353	327	407	409	414	454	413	656	648	158	177	168	585	269	297	143	440
1895	192	38	459	342	102	508	339	213	200	186	92	94	26	58	217	209	297	316	585	194	205	158	346	153
1896	446	269	701	600	356	750	581	414	454	444	350	298	289	316	331	322	551	558	829	157	450	412	588	411
1897	264	146	531	253	174	578	411	303	272	97	154	188	114	118	212	243	369	388	648	110	277	230	418	64
1898	243	84	504	409	153	553	384	220	251	253	159	101	104	125	250	242	348	361	632	120	253	209	391	220
1899	270	451	154	258	362	89	173	360	334	414	416	421	461	420	663	655	165	184	159	592	276	304	150	447
1900	133	83	381	364	41	430	261	130	141	208	82	38	114	83	299	291	238	238	509	209	130	99	268	175
1901	292	155	544	469	202	593	424	257	300	313	217	141	203	185	353	345	397	401	672	80	293	258	431	280
1902	106	279	176	328	190	225	53	174	170	370	244	238	289	248	491	483	36	29	304	409	93	140	63	337
1903	111	93	372	340	21	421	252	134	119	184	58	56	103	62	305	297	216	229	500	227	121	77	259	151
1904	335	515	114	343	426	22	206	413	399	499	480	474	525	484	727	719	230	228	90	648	329	369	181	532
1905	405	586	286	393	497	207	308	495	469	549	551	556	596	555	798	790	300	319	190	727	411	439	285	582
1906	471	299	738	513	381	787	618	478	479	357	371	359	281	336	90	112	576	595	864	420	484	437	625	324
1907	274	161	541	224	184	549	421	313	256	68	137	203	129	133	241	272	379	398	619	325	287	240	428	35

CITY	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731
1908	282	463	206	200	374	172	185	372	346	356	428	433	473	432	665	667	177	196	242	604	288	316	162	389
1909	208	68	475	347	118	524	355	243	216	191	108	124	17	72	194	186	313	332	601	211	221	174	362	158
1910	435	263	702	572	345	751	582	442	443	416	335	323	245	300	125	76	540	559	848	384	448	401	589	383
1911	142	51	406	313	52	455	286	173	150	157	53	68	61	29	263	255	247	263	534	216	155	108	293	124
1912	443	271	710	583	353	759	590	450	451	427	343	331	253	308	216	207	548	567	836	233	456	409	597	394
1913	51	141	319	382	52	368	206	133	59	226	100	119	151	110	353	345	156	183	444	283	68	17	205	193
1914	265	128	520	442	175	569	400	233	273	286	190	117	150	158	296	288	370	377	648	76	269	231	407	253
1915	430	258	697	567	340	746	577	437	438	411	330	318	240	295	120	71	535	554	823	379	443	396	584	378
1916	63	188	331	412	99	380	218	157	23	256	121	166	198	157	400	392	168	195	456	330	84	41	217	223
1917	454	282	721	591	364	770	601	461	462	435	354	342	264	319	144	95	559	578	847	368	467	420	608	402
1918	373	233	640	384	283	689	520	408	381	228	273	289	182	237	85	134	478	497	766	362	386	339	527	195
1919	414	237	669	568	324	718	549	382	422	412	318	266	257	284	359	350	519	526	797	122	418	380	556	379
1920	273	100	540	423	183	589	420	279	281	267	173	160	101	139	247	239	378	397	666	133	286	239	427	234
1921	255	137	522	345	165	571	402	264	263	189	145	179	88	109	277	283	360	379	648	284	268	221	409	156
1922	368	548	145	385	459	64	239	446	432	541	513	507	558	517	760	752	263	261	126	678	362	402	214	574
1923	291	110	558	441	201	607	438	276	299	285	191	157	130	157	276	268	396	415	684	114	304	257	445	252
1924	243	78	504	409	153	553	384	220	251	253	159	101	98	125	244	236	348	361	632	126	253	209	391	220
1925	148	65	411	334	58	460	291	161	156	178	65	56	77	50	278	270	253	268	539	202	160	114	298	145
1926	44	225	232	373	136	281	112	164	108	316	190	203	235	194	437	429	70	89	358	367	54	78	119	283
1927	220	102	487	319	130	536	367	259	220	163	101	144	79	74	282	274	325	344	613	275	233	186	374	130
1928	313	132	576	463	223	625	456	289	321	307	213	173	152	179	298	290	418	433	704	102	325	279	463	274
1929	103	284	280	420	195	329	183	232	164	375	249	262	294	253	496	488	127	173	405	426	117	137	166	342
1930	97	278	274	414	189	323	177	226	158	369	243	256	288	247	490	482	121	167	399	420	111	131	160	336
1931	190	370	78	285	281	127	61	268	254	441	335	329	380	339	582	574	85	83	206	500	184	224	36	428
1932	93	274	325	465	185	374	218	222	128	365	239	252	284	243	486	478	162	200	450	416	121	127	211	332
1933	236	96	503	375	146	552	383	271	244	219	136	152	45	100	195	187	341	360	629	233	249	202	390	186
1934	38	219	275	415	130	324	166	167	83	310	184	197	229	188	431	423	112	146	400	361	66	72	161	277
1935	358	181	613	512	268	662	493	326	366	356	262	210	201	228	347	339	463	470	741	105	362	324	500	323
1936	417	245	684	557	327	733	564	424	425	401	317	305	227	282	190	181	522	541	810	293	430	383	571	368
1937	490	313	745	640	400	794	625	458	498	484	394	342	310	360	289	280	595	602	873	198	494	456	632	451
1938	377	558	261	311	469	196	280	467	441	467	523	528	568	527	770	762	272	291	260	699	383	411	257	500
1939	219	122	486	247	129	535	366	258	201	91	82	159	121	79	324	316	324	343	612	291	232	185	373	58
1940	575	398	830	729	485	879	710	543	583	573	479	427	399	445	362	353	680	687	958	283	579	541	717	540
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1994	356	191	611	522	266	660	491	324	364	366	272	208	211	238	357	349	461	468	739	33	360	322	498	333
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CITY	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731
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2042	532	345	777	676	432	826	657	490	530	520	426	374	346	392	309	300	627	634	905	230	526	488	664	487
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2054	262	433	60	354	346	147	107	269	326	510	400	376	445	404	647	639	166	131	226	544	249	296	117	493
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2058	267	127	534	401	177	583	414	302	275	245	167	183	76	131	244	236	372	391	660	272	280	233	421	212
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2068	189	41	452	355	99	501	332	170	197	199	105	51	89	71	261	253	294	309	580	145	201	155	339	166
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CITY	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731
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2218	133	115	394	362	43	443	274	156	141	206	80	78	125	84	327	319	238	251	522	249	143	99	281	173
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2248	73	198	338	417	109	387	226	167	9	261	126	176	208	167	410	402	175	203	463	340	94	51	224	228
2249	324	152	591	464	234	640	471	331	332	308	224	212	134	189	83	101	429	448	717	273	337	290	478	275
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2251	504	685	287	506	596	198	378	585	568	662	650	646	695	654	897	889	399	400	113	817	501	538	353	695
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2253	356	238	623	345	266	670	503	395	364	189	246	280	189	210	120	151	461	480	740	369	369	322	510	156
2254	329	166	596	405	239	645	476	345	337	249	229	226	139	194	132	163	434	453	722	287	342	295	483	216
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2256	191	27	458	341	101	507	338	206	199	185	91	87	38	57	211	203	296	315	584	185	204	157	345	132
2257	31	212	268	408	123	317	159	160	76	303	177	190	222	181	424	416	105	139	393	354	59	65	154	270
2258	148	45	415	286	58	464	295	187	156	130	44	82	53	2	256	248	253	272	541	214	161	114	302	97
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2260	75	256	264	404	167	313	160	204	136	347	221	234	266	225	468	460	101	147	389	398	89	109	150	314
2261	101	282	222	362	193	271	125	230	165	373	247	260	292	251	494	486	70	116	347	424	115	135	108	340
2262	104	110	372	342	40	421	254	156	98	186	51	98	120	79	322	314	209	231	497	252	118	70	258	153
2263	282	164	549	296	192	598	429	321	290	140	172	206	122	136	233	264	387	406	675	318	295	248	436	107
2264	356	179	611	510	266	660	491	324	364	354	260	208	199	226	345	337	461	468	739	109	360	322	498	321
2265	99	280	350	490	191	399	238	228	105	359	224	258	290	249	492	484	187	215	475	422	133	193	286	326
2266	326	158	593	411	236	642	473	337	334	255	226	218	136	191	138	155	431	450	719	279	339	292	480	222
2267	139	320	276	416	231	325	179	268	203	411	285	298	330	289	532	524	124	170	401	462	153	173	162	378

CITY	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731
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2269	464	645	247	466	556	158	338	545	528	622	610	606	655	614	857	849	359	360	73	777	461	498	313	655
2270	233	101	481	410	143	530	361	194	241	254	158	78	149	126	301	293	338	338	609	106	230	199	368	221
2271	228	86	485	400	138	534	365	201	236	244	150	82	111	116	257	249	333	342	613	127	234	194	372	211
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2273	76	257	254	394	168	303	157	205	137	348	222	235	267	226	469	461	99	145	379	399	90	110	140	315
2274	396	219	651	550	306	700	531	364	404	394	300	248	239	266	320	311	501	508	779	104	400	362	538	361
2275	302	482	77	366	393	63	173	380	366	522	447	441	492	451	694	686	197	195	145	612	296	336	148	540
2276	99	147	367	363	63	416	254	173	47	207	72	134	157	116	359	351	204	231	492	289	117	66	253	174
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2278	231	412	136	239	323	124	134	321	295	395	377	382	422	381	624	616	126	1.5	194	553	237	265	111	428
2279	135	93	403	303	57	452	286	180	107	147	12	105	103	58	305	297	240	263	528	253	150	101	289	114
2280	294	197	471	134	204	459	441	333	276	22	157	234	196	154	331	362	399	418	529	366	307	260	427	55
2281	259	114	526	399	169	575	406	290	267	243	159	171	69	124	162	154	364	383	652	235	272	225	413	210
2282	36	217	238	378	128	287	126	164	100	308	182	195	227	186	429	421	75	103	363	359	48	70	124	275
2283	55	236	225	365	147	274	121	184	119	327	201	214	246	205	448	440	62	108	350	378	69	89	111	294
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2285	210	92	477	293	120	526	357	249	218	137	100	134	69	64	266	264	315	334	603	265	223	176	364	104
2286	271	421	74	368	355	161	116	257	335	524	409	364	454	413	641	633	175	140	240	532	258	305	131	502
2287	131	164	344	451	115	410	233	25	160	295	169	107	210	173	384	376	221	209	489	273	118	118	248	262
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2289	187	23	452	337	97	501	332	175	195	181	87	56	71	53	243	235	292	309	580	163	200	153	339	148
2290	65	126	333	367	37	382	220	123	73	211	85	104	136	95	338	330	170	197	458	268	82	31	219	178
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2293	157	77	405	384	70	454	285	121	165	228	110	20	123	100	297	289	262	262	533	191	154	123	292	195
2294	190	363	148	351	274	221	35	231	254	454	328	322	373	332	575	567	94	59	300	493	177	224	61	421
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2296	322	502	101	330	413	8	193	400	386	486	467	461	512	471	714	706	217	215	79	632	316	356	168	519
2297	388	568	165	405	479	84	259	466	452	561	533	527	578	537	780	772	283	281	87	698	382	422	234	594
2298	325	168	592	401	235	641	472	347	333	245	225	228	135	190	128	159	430	449	718	289	338	291	479	212
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2300	66	191	330	412	102	379	218	160	2	256	121	169	201	160	403	395	167	195	455	333	87	44	216	223
2301	396	577	280	384	488	215	299	486	460	540	542	547	587	546	789	781	291	310	231	718	402	430	276	573
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2305	369	197	636	509	279	685	516	376	377	353	269	257	179	234	65	16	474	493	762	318	382	335	523	320
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2310	389	391	318	60	398	306	297	479	453	216	351	428	390	348	525	556	284	304	376	560	395	423	274	249
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2314	61	242	287	427	153	336	180	190	96	333	207	220	252	211	454	446	124	162	412	384	87	95	173	300
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2317	167	94	415	401	80	464	295	131	175	245	123	37	140	117	314	306	272	272	543	208	164	133	302	212
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2329	305	167	560	482	215	609	440	273	313	326	230	157	187	198	333	325	410	417	688	56	309	271	447	293
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2334	398	221	653	552	308	702	533	366	406	396	302	250	241	268	313	304	503	510	781	106	402	364	540	363
2335	151	269	238	407	216	304	127	105	215	396	270	212	315	274	489	481	115	103	383	380	138	185	142	363
2336	163	225	299	468	176	365	188	61	203	356	230	168	271	234	445	437	176	164	444	336	145	161	203	323
2337	178	48	429	355	88	478	309	145	186	199	103	26	94	71	268	260	283	286	557	151	178	144	316	166
2338	256	400	93	387	340	180	135	236	320	520	394	343	439	398	620	612	194	159	259	511	243	290	150	487
2339	157	79	424	271	67	473	304	196	139	115	20	111	88	44	291	283	262	281	550	248	170	123	311	82
2340	130	181	322	468	132	388	211	20	159	312	186	124	227	190	401	393	199	187	467	292	117	117	226	279
2341	386	214	653	526	296	702	533	393	394	370	286	274	196	251	161	152	491	510	779	274	399	352	540	337
2342	296	158	551	473	206	600	431	264	304	317	221	148	178	189	324	316	401	408	679	27	300	262	438	284
2343	313	175	568	490	223	617	448	281	321	334	238	165	195	206	341	335	418	425	696	12	317	279	455	301
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2358	174	42	441	322	84	490	321	209	182	166	74	90	20	40	221	213	279	298	567	214	187	140	328	133
2359	389	569	108	396	480	77	260	467	453	552	534	528	579	538	781	773	284	282	46	699	383	423	235	585
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2362	190	334	161	414	274	248	98	170	254	454	328	277	373	332	554	546	154	122	327	445	177	224	124	421
2363	395	576	279	383	487	214	298	485	459	539	541	546	586	545	788	780	290	309	248	717	401	429	275	572
2364	28	209	253	402	120	302	133	142	92	300	174	182	219	178	421	413	99	110	381	351	26	62	140	267
2365	247	93	514	387	157	563	394	272	255	231	147	153	57	112	154	146	352	371	640	214	260	213	401	198
2366	246	128	513	259	156	562	393	285	254	103	136	170	96	100	232	263	351	370	639	292	259	212	400	70
2367	506	334	773	645	416	822	653	513	514	489	406	394	316	371	198	149	611	630	899	296	519	472	660	456
2368	142	86	390	391	55	439	270	100	150	235	109	29	132	109	306	298	247	247	518	200	139	108	277	202
2369	112	285	176	328	196	225	46	172	176	376	250	244	295	254	497	489	40	22	304	415	99	146	63	343
2370	251	133	518	332	161	567	398	290	259	176	141	175	84	105	272	279	356	375	644	280	264	217	405	143
2371	240	122	507	330	150	556	387	279	248	174	130	164	73	94	273	268	345	364	633	269	253	206	394	141
2372	384	212	651	524	294	700	531	391	392	368	284	272	194	249	157	148	489	508	777	262	397	350	538	335
2373	28	209	279	419	120	328	167	157	53	300	172	187	219	178	421	413	116	144	404	351	62	62	165	267
2374	96	244	256	408	175	305	132	97	160	355	229	187	274	233	464	456	115	108	384	355	78	129	143	322
2375	394	396	323	65	403	311	302	484	458	221	356	433	395	353	530	561	289	309	381	565	400	428	279	254
2376	211	63	474	377	121	523	354	192	219	221	127	73	111	93	283	275	316	331	602	160	223	177	361	188
2377	358	539	141	360	450	52	232	439	422	516	504	500	549	508	751	743	253	254	39	671	355	392	207	549
2378	234	116	501	324	144	550	381	273	242	168	124	158	67	88	264	262	339	358	627	263	247	200	388	135
2379	182	7	449	332	92	498	329	176	190	176	82	57	58	48	228	220	287	306	575	180	195	148	336	143
2380	490	671	273	492	582	184	364	571	554	648	636	632	681	640	883	875	385	386	106	803	487	524	339	681
2381	410	238	677	452	320	726	557	417	418	296	310	298	220	275	17	66	515	534	803	359	423	376	564	263
2382	330	510	109	338	421	17	201	408	394	494	475	469	520	479	722	714	225	223	86	640	324	364	176	527
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2386	329	157	596	469	239	645	476	336	337	313	229	217	139	194	71	100	434	453	722	278	342	295	483	280
2387	243	416	59	353	327	146	88	288	307	507	381	375	426	385	628	620	147	112	225	546	230	277	114	474

CITY	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731
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2389	135	73	383	356	43	432	263	127	143	200	78	28	104	73	289	281	240	240	511	199	132	101	270	167
2390	237	417	61	279	328	106	108	315	301	435	382	376	427	386	629	621	132	130	176	547	231	271	83	468
2391	194	61	451	371	104	500	331	167	202	215	119	48	109	87	281	273	299	308	579	129	200	160	338	182
2392	400	581	183	402	492	94	274	481	464	558	546	542	591	550	793	785	295	296	9	713	397	434	249	591
2393	403	446	332	115	453	320	311	493	467	271	406	483	445	403	580	611	298	318	390	615	409	437	288	304
2394	328	156	595	468	238	644	475	335	336	312	228	216	138	193	97	57	433	452	721	277	341	294	482	279
2395	234	104	482	411	144	531	362	195	242	255	159	79	150	127	313	305	339	339	610	134	231	200	369	222
2396	188	320	226	444	271	313	155	140	252	451	325	263	366	329	540	532	152	133	392	431	175	222	179	418
2397	429	609	206	446	520	125	300	507	493	602	574	568	619	578	821	813	324	322	54	739	423	463	275	635
2398	73	254	195	335	165	244	91	198	137	345	219	232	264	223	466	458	32	78	320	396	87	107	81	312
2399	514	695	297	516	606	208	388	595	578	672	660	656	705	664	907	899	409	410	123	827	511	548	363	705
2400	332	160	599	472	242	648	479	339	340	316	232	220	142	197	116	107	437	456	725	281	345	298	486	283
2401	135	316	148	288	227	197	54	225	199	407	281	286	326	285	528	520	30	50	273	457	141	169	34	374
2402	134	315	147	287	226	196	53	224	198	406	280	285	325	284	527	519	29	49	272	456	140	168	33	373
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2408	308	136	575	448	218	624	455	315	316	292	208	196	118	173	101	93	413	432	701	257	321	274	462	259
2409	141	149	356	436	100	422	245	37	170	280	154	92	195	158	369	361	233	221	501	258	128	128	260	247
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2413	42	223	238	390	134	287	117	148	106	314	188	188	233	192	435	427	92	93	366	359	38	76	125	281
2414	288	148	555	422	198	604	435	323	296	266	188	204	97	152	265	257	393	412	681	293	301	254	442	233
2415	321	149	588	461	231	637	468	328	329	305	221	209	131	186	105	96	426	445	714	270	334	287	475	272
2416	198	379	193	210	290	192	112	288	262	366	344	349	389	348	591	583	93	113	262	520	204	232	89	399
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2429	189	44	456	337	99	505	336	219	197	181	89	100	8	55	207	199	294	313	582	199	202	155	343	148
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2439	143	53	406	318	53	455	286	168	151	162	54	63	65	34	266	258	248	263	534	211	155	109	293	129
2440	353	533	130	370	444	49	224	431	417	526	498	492	543	502	745	737	248	246	113	663	347	387	199	559
2441	215	75	482	354	125	531	362	250	223	198	115	131	24	79	184	176	320	339	608	212	228	181	369	165
2442	366	547	151	354	458	62	242	449	430	510	512	510	557	516	759	751	261	264	57	681	365	400	217	543
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2444	489	670	272	491	581	183	363	570	553	647	635	631	680	639	882	874	384	385	105	802	486	523	338	680
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2448	140	321	132	287	232	181	36	222	204	412	286	283	331	290	533	525	35	42	260	454	138	174	18	379
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2451	428	251	683	582	338	732	563	396	436	426	332	280	271	298	327	318	533	540	811	136	432	394	570	393
2452	397	225	664	534	307	713	544	404	405	378	297	285	207	262	87	38	502	521	790	346	410	363	551	345
2453	395	397	324	66	404	312	303	485	459	222	357	434	396	354	531	562	290	310	382	566	401	429	280	255
2454	145	84	412	301	55	461	292	184	137	145	19	99	94	49	296	288	250	269	538	247	158	111	299	112
2455	143	82	410	299	53	459	290	182	131	143	16	97	92	47	294	286	248	267	536	245	156	109	297	110
2456	505	686	314	493	597	225	392	595	569	649	651	656	696	655	898	890	400	414	150	827	511	539	367	682
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2458	79	247	239	391	158	288	115	114	143	338	212	204	257	216	459	451	98	91	367	372	61	112	126	305
2459	283	110	550	427	193	599	430	289	291	271	183	170	97	149	151	143	388	407	676	231	296	249	437	238
2460	130	280	223	386	214	283	106	116	194	394	268	223	313	272	500	492	94	82	362	391	117	164	121	361
2461	568	391	823	722	478	872	703	536	576	566	472	420	392	438	355	346	673	680	951	276	572	534	710	533
2462	479	302	734	633	389	783	614	447	487	477	383	331	303	349	266	257	584	591	862	187	483	445	621	444
2463	308	489	103	310	400	29	185	392	372	466	454	453	499	458	701	693	203	207	89	624	308	342	160	499
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2466	302	134	569	435	212	618	449	313	310	279	202	194	112	167	139	131	407	426	695	255	315	268	456	246
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2468	250	431	91	273	342	73	127	334	314	429	396	395	441	400	643	635	145	149	143	566	250	284	102	462
2469	208	90	475	315	118	524	355	247	216	159	98	132	48	62	251	243	313	332	601	244	221	174	362	126
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2472	193	121	461	263	106	510	343	235	165	107	50	150	131	86	333	325	298	320	586	290	208	159	347	106
2473	163	344	117	286	255	166	38	243	227	435	309	304	354	313	556	548	58	58	245	475	159	197	15	402
2474	211	81	459	388	121	508	339	172	219	232	136	56	127	104	301	293	316	316	587	120	208	177	346	199
2475	212	68	479	352	122	528	359	243	220	196	112	124	72	77	193	185	317	336	605	197	225	178	366	163
2476	416	244	683	553	326	732	563	423	424	397	316	304	226	281	106	57	521	540	809	365	429	382	570	364
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2479	414	237	669	568	324	718	549	382	422	412	318	266	257	284	297	288	519	526	797	122	418	380	556	379
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2489	472	653	255	474	564	166	346	553	536	630	618	614	663	622	865	857	367	368	81	785	469	506	321	663
2490	392	215	647	546	302	696	527	360	400	390	296	244	235	262	319	310	497	504	775	100	396	358	534	357
2491	287	149	542	464	197	591	422	255	295	308	212	139	169	180	315	307	392	399	670	36	291	253	429	275
2492	354	257	419	82	264	407	398	393	336	82	217	294	256	214	391	422	385	405	477	426	367	320	375	115
2493	50	231	255	395	142	304	151	179	111	322	196	209	241	200	443	435	92	136	380	373	64	84	141	289
2494	50	231	253	393	142	302	149	179	111	322	196	209	241	200	443	435	90	135	378	373	64	84	139	289
2495	367	190	622	521	277	671	502	335	375	365	271	219	210	237	544	535	472	479	750	75	371	333	509	332
2496	170	157	385	458	122	451	274	66	199	302	176	103	203	180	377	369	262	250	530	234	157	157	289	269
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2499	210	390	87	275	301	121	81	288	274	431	355	349	400	359	602	594	105	103	191	520	204	244	56	448
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2503	406	586	183	423	497	102	277	484	470	579	551	545	596	555	798	790	301	299	94	716	400	440	252	612
2504	302	121	569	452	212	618	449	287	310	296	202	168	141	168	287	279	407	426	695	120	315	268	456	263
2505	200	379	102	341	284	189	45	254	264	464	338	332	383	342	585	577	104	69	268	503	187	234	71	431
2506	205	378	97	346	289	184	50	259	269	469	343	337	388	347	590	582	109	74	263	508	192	239	76	436
2507	58	239	290	430	150	339	183	187	93	330	204	217	249	208	451	443	127	165	415	381	86	92	176	297

CITY	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731
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2509	419	599	194	448	510	127	290	497	483	604	564	558	609	568	811	803	314	312	120	729	413	453	265	637
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2519	365	546	164	353	457	75	246	453	429	509	511	514	556	515	758	750	260	268	70	685	369	399	221	542
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2522	397	225	664	466	307	713	544	404	405	310	297	285	207	262	4	53	502	521	790	346	410	363	551	277
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2524	83	264	197	337	175	246	100	208	147	355	229	242	274	233	476	468	44	90	322	406	97	117	83	322
2525	280	150	528	457	190	577	408	241	288	301	205	125	196	173	355	347	385	385	656	102	277	246	415	260
2526	275	145	523	452	185	572	403	236	283	296	200	120	191	168	350	342	380	380	651	71	272	241	410	263
2527	314	141	581	464	224	630	461	320	322	308	214	201	139	180	218	210	419	438	707	262	327	280	468	275
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2532	344	214	592	521	254	641	472	305	352	365	269	189	249	237	395	387	449	449	720	74	341	310	479	332
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2534	271	448	31	354	359	127	120	302	335	510	413	407	458	417	660	652	166	144	207	577	262	305	117	506
2535	247	120	495	427	160	544	375	198	255	271	175	95	166	143	340	332	352	352	623	170	244	213	382	238
2536	219	363	164	435	303	251	119	199	283	483	357	306	402	361	583	575	178	143	330	474	206	253	145	450
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2538	101	282	169	310	193	218	58	203	165	373	247	259	292	251	494	486	7	44	295	424	114	135	56	340
2539	401	229	668	473	311	717	548	408	409	317	301	289	211	266	26	29	506	525	794	350	414	367	555	284
2540	345	526	128	347	437	39	219	426	409	503	491	487	536	495	738	730	240	241	70	658	342	379	194	536
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2544	169	66	417	373	81	466	297	133	177	217	110	10	112	89	286	278	274	274	545	174	166	135	304	184
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2546	384	212	651	504	294	700	531	391	392	348	284	272	194	249	75	106	489	508	777	333	397	350	538	315
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2548	140	321	177	309	232	226	81	232	204	412	286	293	331	290	533	525	35	73	302	463	148	174	63	379
2549	138	319	200	306	230	249	104	249	202	410	284	297	329	288	531	523	57	96	325	461	152	172	86	377
2550	422	602	197	464	513	143	293	500	486	620	567	561	612	571	814	806	317	315	154	732	416	456	268	653
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CITY	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731
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CITY	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731
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2857	157	77	405	384	70	454	285	121	165	228	110	20	123	100	297	289	262	262	533	191	154	123	292	195
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2859	419	599	194	448	510	127	290	497	483	604	564	558	609	568	811	803	314	312	120	729	413	453	265	637
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2861	275	138	527	452	185	576	407	240	283	296	200	124	186	168	336	328	380	384	655	85	276	241	414	263
2862	394	575	278	382	486	213	297	484	458	538	540	545	585	544	787	779	289	308	255	716	400	428	274	571
2863	193	45	436	359	103	505	336	174	201	203	109	55	93	75	265	257	298	313	584	159	205	159	343	170
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2865	57	135	315	382	46	364	195	97	65	226	100	113	145	104	347	339	162	172	443	277	59	23	202	193
2866	259	119	526	398	169	575	406	294	267	242	159	175	68	123	184	182	364	383	652	251	272	225	413	209
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CITY	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731
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2871	254	81	521	404	164	570	401	260	262	248	154	141	79	120	191	183	359	378	647	202	267	220	408	215
2872	363	536	287	205	455	253	266	453	427	361	496	514	535	493	670	701	258	277	323	685	369	397	243	394
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2876	158	158	426	369	107	475	313	223	130	213	78	160	168	124	370	362	263	290	551	308	175	124	312	180
2877	472	300	739	512	382	788	619	479	480	356	372	360	282	337	89	113	577	596	865	421	485	438	626	323
2878	442	265	697	596	352	746	577	410	450	440	346	294	285	312	275	266	547	554	825	150	446	408	584	407
2879	185	31	452	335	95	501	332	206	193	179	85	87	28	51	224	216	290	309	578	201	198	151	339	146
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2889	140	77	407	294	50	456	287	179	125	138	6	94	87	42	289	281	245	264	533	242	153	106	294	105
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2905	250	153	517	200	160	525	397	289	232	44	113	190	152	110	265	296	355	374	595	322	263	216	404	11
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2962	271	451	66	298	362	87	142	349	335	454	416	410	461	420	663	655	166	164	166	581	265	305	117	487
2963	116	297	209	349	208	258	112	238	180	388	262	275	307	266	509	501	57	103	334	439	130	150	95	355
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2973	385	566	188	373	477	99	266	473	449	529	531	534	576	535	778	770	280	288	94	705	389	419	241	562
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2980	301	482	158	289	393	93	199	391	365	445	447	452	492	451	694	686	196	215	131	623	307	335	174	478
2981	439	619	216	456	530	135	310	517	503	612	584	578	629	588	831	823	334	332	64	749	433	473	285	645
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2987	214	84	462	391	124	511	342	171	222	235	139	59	130	107	304	296	319	319	590	132	211	180	349	202

CITY	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731
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2989	452	275	707	606	362	756	587	420	460	450	356	304	295	322	291	282	557	564	835	160	456	418	594	417
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2992	236	417	137	239	328	106	139	326	300	395	382	387	427	386	629	621	131	150	176	558	242	270	116	428
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3002	117	120	385	331	69	434	272	185	89	175	40	122	130	86	332	324	222	249	510	270	134	83	271	142
3003	427	607	204	444	518	123	298	505	491	600	572	566	617	576	819	811	322	320	96	737	421	461	273	633
3004	131	97	379	380	44	428	259	87	139	224	98	40	143	102	317	309	236	236	507	211	128	97	266	191
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3006	371	551	146	390	462	69	242	449	435	546	516	510	561	520	763	755	266	264	123	681	365	405	217	579
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3009	91	97	359	342	10	408	240	134	99	186	60	81	107	66	309	301	196	217	484	239	104	57	245	153
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3011	221	365	139	433	305	226	121	201	285	485	359	308	404	363	585	577	180	145	305	476	208	255	147	452
3012	225	52	492	375	135	541	372	231	233	219	125	112	53	91	199	191	330	349	618	153	238	191	379	186
3013	440	621	223	442	532	134	314	521	504	598	586	582	631	590	833	825	335	336	49	753	437	474	289	631
3014	126	87	388	341	36	437	268	160	134	185	60	74	97	59	299	291	231	245	516	222	137	92	275	152
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3018	128	103	376	377	41	425	256	97	136	221	95	46	140	99	323	315	233	233	504	217	125	94	263	188
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3021	294	474	77	314	385	26	165	372	358	470	439	433	484	443	686	678	189	187	102	604	288	328	140	503
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3024	282	142	549	347	192	598	429	317	290	191	182	198	91	146	140	171	387	406	675	279	295	248	436	158
3025	83	163	351	379	79	400	238	175	31	223	88	150	173	132	375	367	188	215	476	305	104	60	237	190
3026	204	96	471	282	114	520	351	243	186	126	67	138	73	63	276	268	309	328	597	269	217	170	358	93
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3028	49	220	245	397	131	294	124	139	113	311	185	179	230	189	432	424	99	100	373	350	28	79	132	278
3029	351	532	134	353	443	45	225	432	415	509	497	493	542	501	744	736	246	247	76	664	348	385	200	542
3030	160	96	428	298	73	477	310	202	132	142	17	117	106	61	308	300	265	287	553	265	175	126	314	109
3031	206	98	473	284	116	522	353	245	188	128	69	140	75	65	278	270	311	330	599	271	219	172	360	95
3032	341	169	608	481	251	657	488	348	349	325	241	229	151	206	93	44	446	465	734	290	354	307	495	292
3033	55	154	301	401	65	350	181	78	84	245	119	113	164	123	366	358	160	158	429	284	45	42	188	212
3034	139	57	402	321	49	451	282	164	147	165	50	59	69	38	270	262	244	259	530	207	151	105	289	132
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3038	335	238	430	93	245	418	409	374	317	63	198	275	237	195	372	403	396	416	488	407	348	301	386	96
3039	182	363	172	255	274	189	85	272	246	411	328	333	373	332	575	567	77	96	259	504	188	216	62	421
3040	140	66	403	330	50	452	283	155	148	174	59	50	78	47	279	271	245	260	531	198	152	106	290	141
3041	334	194	601	325	244	650	481	369	342	169	226	250	143	190	160	191	439	458	720	331	347	300	488	136
3042	216	397	175	192	308	174	130	306	280	348	362	367	407	366	609	601	111	131	244	538	222	250	107	381
3043	129	82	397	310	40	446	277	169	117	154	28	84	92	51	294	286	234	254	522	232	142	95	293	121
3044	143	48	410	291	53	459	290	182	151	135	39	79	52	7	254	246	248	267	536	211	156	109	297	102
3045	104	86	372	324	19	421	253	147	113	168	42	75	96	55	298	290	209	230	497	228	117	70	258	135
3046	314	177	562	491	224	611	442	295	322	395	239	159	212	207	358	350	419	419	690	66	311	280	449	302
3047	334	162	601	474	244	650	481	341	342	318	234	222	144	199	59	90	439	458	727	283	347	300	488	285
3048	202	72	458	379	112	507	338	174	210	223	127	55	118	95	292	284	307	315	586	126	207	168	345	190
3049	380	485	309	154	472	297	288	470	444	310	445	522	484	442	619	650	275	295	367	654	386	414	265	343
3050	224	404	70	282	315	119	95	302	288	438	369	363	414	373	616	608	119	117	198	534	218	258	70	462
3051	203	383	65	298	294	114	74	281	267	454	348	342	393	352	595	587	98	96	193	513	197	237	49	441
3052	380	560	157	397	471	76	251	458	444	553	525	519	570	529	772	764	275	273	87	690	374	414	226	586
3053	77	128	345	369	43	394	232	153	72	213	83	114	138	97	340	332	182	209	470	270	94	43	231	180
3054	193	374	122	220	285	131	96	283	257	376	339	344	384	343	586	578	88	107	201	515	199	227	73	409
3055	170	343	164	357	254	229	41	192	234	434	308	299	353	312	555	547	90	43	308	467	157	204	67	401
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3058	109	81	376	319	19	425	256	148	117	163	37	75	91	50	293	285	214	233	502	224	122	75	263	130
3059	166	150	381	437	101	447	270	62	195	281	155	93	196	159	370	362	258	246	526	244	153	153	285	248
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3062	77	246	328	462	160	317	214	201	60	306	171	227	256	215	458	450	165	193	453	388	111	102	224	273
3063	159	101	407	384	67	456	287	153	167	228	106	56	132	101	317	309	264	264	535	227	156	125	294	195
3064	275	157	542	264	185	589	422	314	283	108	165	199	125	129	201	232	380	399	659	321	288	241	429	75
3065	147	328	127	280	239	176	40	234	211	419	293	295	338	297	540	532	42	54	255	466	150	181	17	386
3066	308	488	85	336	399	29	179	386	372	492	453	447	498	457	700	692	203	201	112	618	302	342	154	525
3067	455	283	722	595	365	771	602	462	463	439	355	343	265	320	228	200	560	579	848	245	468	421	609	406
3068	130	227	266	435	174	332	155	63	194	354	228	170	273	232	447	439	143	131	411	338	112	157	170	321
3069	194	375	195	214	286	196	108	284	258	370	340	345	385	344	587	579	89	109	266	516	200	228	85	403
3070	383	243	650	377	293	699	530	418	391	221	278	299	192	242	117	154	488	507	772	372	396	349	537	188
3071	216	109	483	294	126	532	363	255	198	138	79	151	86	76	289	281	321	340	609	282	229	182	370	105
3072	403	226	658	557	313	707	538	371	411	401	307	255	246	273	308	299	508	515	786	111	407	369	545	368
3073	157	108	425	310	79	474	308	202	129	154	29	127	118	73	320	312	262	285	550	275	172	123	311	126
3074	285	466	169	273	377	104	188	375	349	429	431	436	476	435	678	670	180	199	168	607	291	319	165	462
3075	59	240	232	376	151	281	112	158	123	331	205	199	250	209	452	444	73	89	360	370	54	93	119	298
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3077	84	116	337	363	27	386	217	111	92	207	81	77	126	85	328	320	189	194	465	248	86	50	224	174
3078	351	188	606	519	261	655	486	319	359	363	269	203	208	235	354	346	456	463	734	28	355	317	493	330
3079	330	190	597	377	240	646	477	365	358	221	230	246	139	194	92	123	435	454	723	321	343	296	484	188
3080	345	205	612	390	255	661	492	380	373	234	245	261	154	209	83	114	450	469	738	334	358	311	499	201
3081	431	254	686	585	341	735	566	399	439	429	335	283	274	301	287	278	536	543	814	139	435	397	573	396
3082	230	403	72	357	314	159	75	284	294	494	368	362	413	372	615	607	134	99	238	533	217	264	101	461
3083	161	341	109	294	252	158	32	239	225	432	306	300	351	310	553	545	56	54	237	471	155	195	7	399
3084	160	340	108	295	251	157	31	238	224	431	305	299	350	309	552	544	55	53	236	470	154	194	6	398
3085	322	150	589	462	232	638	469	329	330	306	222	210	132	187	95	86	427	446	715	271	335	288	476	273
3086	332	155	587	486	242	636	467	300	340	330	236	184	175	202	321	313	437	444	715	21	336	298	474	297
3087	239	88	500	405	149	549	380	216	247	249	155	97	108	121	254	246	344	357	626	124	249	205	387	216
3088	77	202	342	421	113	391	230	171	13	265	130	180	212	171	414	406	179	207	467	344	98	55	228	232
3089	443	271	710	477	353	759	590	450	451	321	343	331	253	308	50	70	548	567	836	392	456	409	597	288
3090	369	412	298	81	419	286	277	459	433	237	372	449	411	369	546	577	264	284	356	581	375	403	254	270
3091	384	382	313	62	389	301	292	474	448	207	342	419	381	339	516	547	279	299	371	551	390	418	269	240
3092	137	137	405	348	86	454	292	202	109	192	57	139	147	103	349	341	242	269	530	287	154	103	291	159
3093	120	301	192	318	212	241	95	231	184	392	266	279	311	270	513	505	40	86	317	443	134	154	78	359
3094	160	59	427	274	70	476	307	199	155	118	36	96	59	16	262	254	265	284	553	228	173	126	314	85
3095	347	528	130	349	439	41	221	428	411	505	493	489	538	497	740	732	242	243	46	660	344	381	196	538
3096	203	106	470	225	113	519	350	242	185	69	66	143	105	63	308	300	308	327	596	275	216	169	357	36
3097	420	343	349	12	350	337	328	479	422	168	303	380	342	300	477	508	315	335	407	512	426	406	305	201
3098	405	228	660	559	315	709	540	373	413	403	309	257	248	275	307	311	510	517	788	113	409	371	547	370
3099	405	228	660	559	315	709	540	373	413	403	309	257	248	275	320	311	510	517	788	113	409	371	547	370
3100	334	162	601	474	244	650	481	341	342	318	234	222	144	199	92	105	439	458	727	283	347	300	488	285
3101	335	163	602	475	245	651	482	342	343	319	235	223	145	200	91	106	440	459	728	284	348	301	489	286
3102	403	336	332	5	343	320	311	472	415	161	296	373	335	293	470	501	298	318	390	505	409	399	288	194
3103	387	210	642	541	297	691	522	355	395	385	291	239	230	257	332	323	492	499	770	95	391	353	529	352
3104	330	511	115	332	422	41	204	411	394	488	476	472	521	480	723	715	225	226	83	643	327	364	179	521
3105	454	635	237	456	546	148	328	535	518	612	600	596	645	604	847	839	349	350	61	767	451	488	303	645
3106	417	240	672	571	327	721	552	385	425	415	321	269	260	287	353	344	522	529	800	125	421	383	559	382
3107	330	510	107	352	421	31	201	408	394	508	475	469	520	479	722	714	225	223	111	640	324	364	176	541

CITY	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731
3108	306	487	230	176	398	196	209	396	370	332	452	457	497	456	641	672	201	220	266	628	312	340	186	365
3109	364	192	631	504	274	680	511	371	372	348	264	252	174	229	158	149	469	488	757	270	377	330	518	315
3110	459	640	242	461	551	153	333	540	523	617	605	601	650	609	852	844	354	355	75	772	456	493	308	650
3111	107	113	375	339	43	424	257	159	101	183	48	101	123	82	325	317	212	234	500	255	121	73	261	150
3112	398	467	327	136	474	315	306	488	462	292	427	504	466	424	601	632	293	313	385	636	404	432	283	325
3113	35	215	286	426	126	335	174	164	46	300	165	193	225	184	427	419	123	151	411	357	69	68	172	267
3114	500	331	767	494	410	816	647	510	508	338	395	391	309	359	110	159	605	624	889	452	513	466	654	305
3115	205	386	107	244	297	118	96	295	269	400	351	356	396	355	598	590	100	118	188	527	211	239	71	433
3116	375	278	390	53	285	378	369	414	357	103	238	315	277	235	412	443	356	376	448	447	388	341	346	136
3117	157	112	425	314	79	474	308	202	129	158	33	127	122	77	324	316	262	285	550	275	172	123	311	130
3118	326	484	255	153	418	243	234	416	390	309	444	477	483	441	618	649	221	241	313	648	332	360	211	342
3119	88	269	265	405	180	314	168	217	149	360	234	247	279	238	481	473	112	158	390	411	102	122	151	327
3120	136	52	403	298	46	452	283	175	144	142	38	82	62	17	264	256	241	260	529	221	149	102	290	109
3121	339	519	118	347	430	26	210	417	403	503	484	478	529	488	731	723	234	232	92	649	333	373	185	536
3122	524	705	307	526	616	218	398	605	588	682	670	666	715	674	917	909	419	420	133	837	521	558	373	715
3123	46	138	314	383	49	363	201	116	54	227	101	116	148	107	350	342	151	178	439	280	63	12	200	194
3124	163	114	431	316	85	480	314	208	135	160	35	133	124	79	326	318	268	291	554	281	178	129	317	132
3125	52	233	303	443	144	352	191	181	47	301	166	211	243	202	445	437	140	168	428	375	86	86	189	268
3126	57	238	290	430	149	339	183	186	65	319	184	216	248	207	450	442	127	165	415	380	85	91	176	286
3127	190	371	191	236	282	218	104	280	254	392	336	341	381	340	583	575	85	105	288	512	196	224	81	425
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3129	59	240	259	399	151	308	155	188	120	331	205	218	250	209	452	444	96	142	384	382	73	93	145	298
3130	205	91	453	398	118	502	333	156	213	242	146	60	137	114	311	303	310	310	581	153	202	171	340	209
3131	314	494	92	329	405	10	185	392	378	485	459	453	504	463	706	698	209	207	96	624	308	348	160	518
3132	176	44	439	353	86	488	319	157	184	197	101	38	92	69	264	256	281	296	567	152	188	142	326	164
3133	263	166	502	165	173	490	410	302	245	9	126	203	165	123	300	331	368	387	560	335	276	229	417	24
3134	239	99	506	373	149	555	386	274	247	217	139	155	48	103	216	208	344	363	632	244	252	205	393	184
3135	81	262	198	338	173	247	95	206	145	353	227	240	272	231	474	466	36	82	523	404	95	115	84	320
3136	117	99	376	346	27	425	256	138	125	190	64	60	109	68	311	303	222	233	504	231	125	83	263	157
3137	126	108	385	355	36	434	265	147	134	199	73	69	118	77	320	312	231	242	513	240	134	92	272	166
3138	128	309	177	310	220	226	80	231	192	400	274	287	319	278	521	513	33	72	302	451	142	162	63	367
3139	226	86	493	365	136	542	373	261	234	209	126	142	35	90	185	177	331	350	619	823	239	192	380	176
3140	400	580	177	417	491	96	271	478	464	573	545	539	590	549	792	784	295	293	94	710	394	434	246	606
3141	59	240	225	365	151	274	121	188	123	331	205	218	250	209	452	444	62	108	350	382	73	93	111	298
3142	172	37	435	325	82	484	315	175	180	169	75	56	64	41	252	244	277	292	563	188	184	138	322	136
3143	267	130	522	444	177	571	402	235	275	288	192	119	170	160	316	308	372	379	650	56	271	233	409	255
3144	53	225	304	444	136	353	192	177	36	290	155	203	235	194	437	429	141	169	429	367	87	78	190	257
3145	117	66	384	317	27	433	264	156	125	161	35	68	76	35	278	270	222	241	510	216	130	83	271	128
3146	165	168	380	455	119	446	269	61	194	299	173	111	214	177	388	380	257	245	525	269	152	152	284	266
3147	104	221	367	437	137	416	255	198	40	281	146	207	231	190	433	425	204	232	492	363	125	82	253	248
3148	133	190	384	406	106	433	272	216	71	250	115	177	200	159	402	394	221	249	509	332	156	107	270	217
3149	70	242	321	461	153	370	209	194	53	307	172	220	252	211	454	446	158	186	446	384	104	95	207	274
3150	180	11	447	330	90	496	327	190	188	174	80	71	40	46	214	206	285	304	573	187	193	146	334	141
3151	152	155	367	442	106	433	256	48	181	286	160	98	201	164	375	367	244	232	512	264	139	139	271	253
3152	295	158	550	472	205	599	430	263	303	316	220	147	193	188	339	331	400	407	678	74	299	261	437	283
3153	439	262	694	593	349	743	574	407	447	437	343	291	282	309	324	315	544	551	822	150	443	405	581	404
3154	444	267	699	598	354	748	579	412	452	442	348	296	287	314	329	320	549	556	827	155	448	410	586	409
3155	134	315	311	451	226	360	214	263	195	406	280	293	325	284	527	519	158	204	436	457	148	168	197	373

CITY	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755
732	0	548	94	368	324	271	519	518	155	428	412	270	508	63	216	471	163	499	334	45	201	586	133	234
733	548	0	503	189	287	297	34	33	397	125	142	734	40	548	410	127	409	64	295	505	405	57	415	698
734	94	503	0	323	292	239	474	473	123	388	372	324	463	68	158	426	105	454	276	64	138	541	88	288
735	368	189	323	0	119	127	160	159	221	84	68	556	149	368	230	112	229	140	142	325	225	227	235	520
736	324	287	292	119	0	65	261	260	169	163	147	506	250	337	233	213	208	241	178	279	221	328	204	470
737	271	297	239	127	65	0	271	270	116	173	157	453	260	284	181	223	155	251	163	226	168	338	151	417
738	519	34	474	160	261	271	0	1	371	117	134	707	14	519	381	98	380	35	266	476	376	69	386	671
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CITY	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755
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1203	364	679	297	501	451	398	652	651	282	555	539	149	641	313	401	604	348	632	512	249	386	719	286	113
1204	250	764	354	586	536	483	737	736	367	640	624	30	726	363	458	689	405	717	576	304	443	804	363	67
1205	300																							
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1207	191	448	108	268	253	200	419	418	129	333	317	403	408	170	64	352	65	399	188	150	43	486	94	367
1208	575	81	530	216	317	327	70	71	427	176	193	763	81	575	437	153	436	97	321	532	432	70	442	727
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1210	476	102	436	132	211	221	94	93	321	48	65	658	98	481	343	144	342	119	259	431	338	148	348	622
1211	576	58	532	218	311	321	72	71	421	148	165	758	78	577	439	163	438	100	331	531	434	106	444	722

CITY	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755
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1213	662	165	617	303	404	414	163	164	514	269	286	850	174	662	524	240	523	190	408	619	519	134	529	814
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1215	226	429	204	254	201	148	403	402	81	305	289	408	392	239	200	355	174	383	270	181	187	470	116	372
1216	261	296	229	121	68	27	270	269	106	172	156	443	259	274	170	222	144	250	138	216	157	337	141	407
1217	202	579	205	401	351	298	552	551	182	455	439	317	541	231	305	504	252	532	412	162	290	619	186	281
1218	198	582	208	404	354	301	555	554	185	458	442	313	544	234	308	507	255	535	415	165	293	622	189	277
1219	637	125	592	278	379	389	126	127	489	232	249	825	137	637	499	216	498	153	384	594	494	94	504	789
1220	534	29	489	175	276	286	17	16	386	120	137	722	29	534	396	113	395	50	281	491	391	32	401	686
1221	344	347	312	179	92	73	321	320	189	223	207	526	310	357	254	273	228	301	235	299	241	388	224	490
1222	123	450	89	270	239	186	421	420	70	335	319	320	410	124	148	373	95	401	266	78	123	488	35	284
1223	135	462	101	282	251	198	433	432	82	347	331	332	422	136	160	385	107	413	278	90	145	500	47	296
1224	281	313	223	133	165	150	284	283	186	198	182	493	273	278	97	217	118	264	53	240	92	351	184	457
1225	293	320	235	140	172	157	291	290	190	205	189	505	280	290	126	224	130	271	60	252	121	358	196	469
1226	670	133	625	311	409	419	154	153	519	247	264	856	162	670	532	249	531	186	417	627	527	123	537	820
1227	125	657	177	477	439	386	628	627	270	542	526	351	617	140	322	580	269	608	440	170	305	695	242	315
1228	629	154	584	270	371	381	143	144	481	249	266	817	154	629	491	207	490	165	375	586	486	133	496	781
1229	349	205	304	25	99	102	176	175	197	85	69	534	165	349	211	128	210	156	127	306	206	243	216	498
1230	282	746	336	568	518	465	719	718	349	622	606	51	708	345	440	671	387	699	558	286	425	786	345	49
1231	254	401	222	226	173	117	375	374	99	277	261	436	364	267	185	327	159	355	244	209	172	442	134	400
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1233	120	471	118	293	243	190	444	443	74	347	331	286	433	144	197	396	144	424	304	75	182	511	78	250
1234	234	384	202	209	156	103	358	357	79	260	244	416	347	247	165	310	139	338	225	189	152	425	114	380
1235	331	389	329	362	436	406	381	380	290	285	295	484	385	355	413	396	360	406	484	286	398	435	294	448
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1237	324	744	366	570	520	467	721	720	351	624	608	180	710	387	470	673	417	701	581	318	455	788	355	144
1238	226	569	224	420	370	317	561	560	201	465	458	318	560	250	324	523	271	551	431	181	309	615	255	282
1239	183	444	106	264	249	196	415	414	121	329	313	395	404	168	60	348	61	395	184	142	39	492	86	359
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1241	473	161	433	134	208	218	153	152	318	57	67	655	157	478	340	168	339	178	256	428	335	207	345	619
1242	121	529	147	351	301	248	502	501	132	405	389	236	491	173	251	454	198	482	362	99	236	569	136	200
1243	145	553	171	375	325	272	526	525	156	429	413	228	515	197	275	478	222	506	386	123	260	593	160	192
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1245	158	574	192	396	346	293	547	546	177	450	434	228	536	218	296	499	243	527	407	144	281	614	181	192
1246	62	506	44	326	286	233	477	476	117	390	374	299	466	63	174	429	121	457	292	32	159	544	91	263
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1248	374	256	316	72	165	161	227	226	230	152	136	565	216	371	190	167	211	207	92	333	185	294	244	529
1249	201	665	255	487	437	384	638	637	268	541	525	132	627	264	359	590	306	618	477	205	344	705	264	96
1250	648	151	603	289	390	400	149	150	500	255	272	836	160	648	510	226	509	176	394	605	505	120	515	800
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1252	203	619	237	441	391	338	592	591	222	495	479	250	581	263	341	544	288	572	452	189	326	659	226	214
1253	572	94	527	213	314	324	83	84	424	189	206	760	94	572	434	150	433	108	318	529	429	83	439	724
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1255	141	461	133	283	233	180	434	433	64	337	321	307	423	159	187	386	134	414	294	96	172	501	68	271
1256	213	390	155	210	213	178	361	360	124	275	259	425	350	210	21	294	58	341	130	172	23	528	116	389
1257	195	727	147	347	309	256	698	697	340	612	596	310	687	210	392	650	339	678	510	240	375	765	312	294
1258	195	659	249	481	431	378	632	631	262	535	519	124	621	258	353	584	300	612	471	199	338	699	258	88
1259	515	325	513	298	372	382	317	316	474	221	231	668	321	539	504	332	503	342	420	470	499	371	478	632
1260	269	680	311	511	461	408	662	661	292	565	549	193	651	332	415	614	362	642	522	263	400	726	296	157
1261	183	715	235	535	497	444	686	685	328	600	584	306	675	198	380	638	327	666	498	228	363	753	300	290
1262	240	704	294	526	476	423	677	676	307	580	564	95	666	303	398	629	345	657	516	244	383	744	303	59
1263	270	734	324	556	506	453	707	706	337	610	594	201	696	323	428	659	375	687	546	274	413	774	333	165
1264	266	304	231	126	80	47	277	276	111	180	164	448	266	276	163	229	137	257	137	221	150	344	143	412
1265	283	332	251	159	102	37	306	305	128	208	192	465	295	296	193	258	167	286	189	238	180	373	163	429
1266	156	621	210	443	393	340	594	593	224	497	481	220	583	219	314	546	261	574	432	160	299	661	219	184
1267	143	447	130	271	219	166	421	420	50	323	307	317	410	156	177	373	130	401	282	98	164	488	64	281
1268	354	818	408	640	590	537	791	790	421	694	678	132	780	373	512	743	459	771	630	358	497	858	417	145
1269	99	557	153	379	329	276	530	529	160	433	417	194	519	162	257	482	204	510	375	103	242	597	162	158
1270	175	604	222	426	376	323	577	576	207	480	464	222	566	238	326	529	273	557	437	174	311	644	211	186
1271	293	757	347	579	529	476	730	729	360	633	617	62	719	356	451	682	398	710	569	297	436	797	356	60
1272	245	404	187	224	227	210	375	374	156	289	273	457	364	242	38	308	82	355	144	204	55	442	148	421
1273	394	221	349	48	159	162	192	191	247	126	110	582	181	394	248	144	255	172	157	351	243	259	261	546
1274	620	83	575	261	559	369	104	103	449	197	214	806	112	620	482	199	481	136	367	577	477	76	487	770
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1281	196	463	183	288	235	182	437	436	90	339	323	370	426	209	215	389	177	417	304	151	202	504	111	334
1282	164	454	151	279	226	173	428	427	68	330	314	338	417	177	195	380	148	408	295	119	182	495	82	302
1283	273	289	228	109	87	62	260	259	118	174	158	455	249	273	158	212	134	240	120	228	147	327	140	419
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1285	514	104	474	170	249	259	96	95	359	86	103	696	100	519	381	166	380	121	297	469	376	150	386	660
1286	391	169	351	47	126	136	161	160	236	45	29	573	165	396	258	133	257	161	174	346	253	215	263	537
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1288	421	159	381	77	156	166	151	150	266	35	19	603	155	426	288	133	287	157	204	376	283	205	293	567
1289	359	253	301	69	161	146	224	223	215	149	133	550	213	356	175	166	196	204	77	318	170	291	229	514
1290	358	267	300	135	202	187	238	237	256	213	197	570	227	355	174	150	195	218	38	317	169	305	261	534
1291	126	658	178	478	440	387	629	628	271	543	527	352	618	141	323	581	270	609	441	171	306	696	243	316
1292	203	356	171	181	128	75	330	329	48	232	216	385	319	216	134	282	108	310	197	158	121	397	83	349
1293	251	619	254	450	400	347	601	600	231	504	488	261	590	280	354	553	301	581	461	211	339	665	235	225
1294	141	451	128	275	223	170	425	424	54	327	311	315	414	154	181	377	129	405	286	96	167	492	63	279
1295	487	134	435	128	229	239	105	104	339	127	134	675	94	487	309	20	330	85	173	444	304	172	354	639
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1297	271	290	239	112	70	40	263	262	116	166	150	453	252	284	172	215	146	243	124	226	159	330	151	417
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1302	564	16	519	205	303	313	50	49	413	141	158	750	56	564	426	143	425	80	311	521	421	73	431	714
1303	521	57	476	162	263	273	31	30	373	130	147	709	19	521	383	100	382	37	268	478	378	98	388	673
1304	235	380	197	200	203	187	351	350	166	265	249	467	340	252	48	284	92	331	120	214	65	418	158	431
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1307	139	604	193	426	376	323	577	576	207	480	464	203	566	202	297	529	244	557	415	143	282	644	202	167
1308	185	645	239	467	417	364	618	617	248	521	505	177	607	248	343	570	290	598	461	189	328	685	248	141
1309	193	725	245	545	507	454	696	695	338	610	594	308	685	208	390	648	337	676	508	238	373	763	310	292
1310	274	342	216	162	194	179	313	312	181	227	211	486	302	271	90	246	111	293	82	233	85	380	177	450
1311	240	450	218	275	222	166	424	423	105	326	310	422	413	253	228	376	196	404	293	195	215	491	130	386
1312	63	542	62	362	331	278	513	512	162	427	411	333	502	6	207	465	154	493	325	77	190	580	127	297
1313	625	150	580	266	367	377	139	140	477	245	262	813	150	625	487	203	486	161	371	582	482	139	492	777
1314	360	284	328	116	84	105	258	257	205	160	144	542	247	373	262	210	244	238	201	315	257	325	240	506
1315	152	453	139	277	225	172	427	426	56	329	313	326	416	165	183	379	136	407	288	107	170	494	70	290
1316	114	436	69	256	225	172	407	406	56	321	305	326	396	114	106	359	53	387	224	73	91	494	21	290
1317	215	523	213	393	343	290	515	514	174	419	429	350	519	239	297	496	244	524	404	170	282	569	178	314
1318	510	75	465	151	252	262	46	45	362	135	152	698	35	510	372	89	371	11	257	467	367	113	377	662
1319	290	308	232	128	160	145	279	278	195	193	177	502	268	287	106	212	127	259	48	249	101	346	193	466
1320	288	308	230	128	160	145	279	278	193	193	177	500	268	285	104	212	125	259	48	247	99	346	191	464
1321	458	309	456	282	356	366	301	300	417	205	215	611	305	482	488	316	487	326	404	413	483	355	421	575
1322	193	527	191	371	321	268	519	518	152	423	409	349	511	217	275	474	222	502	382	148	260	573	156	313
1323	341	288	283	139	185	170	259	258	239	218	202	553	248	338	154	171	178	239	9	300	152	326	244	517
1324	536	43	491	177	272	282	47	46	382	110	127	719	52	536	398	136	397	73	304	492	393	91	403	683
1325	231	454	209	279	226	173	428	427	96	330	314	413	417	244	219	380	187	408	295	186	206	495	121	377
1326	268	732	322	554	504	451	705	704	335	608	592	199	694	331	426	657	373	685	544	272	411	772	331	163
1327	355	279	323	111	79	100	253	252	200	155	139	537	242	368	257	205	239	233	196	310	252	320	235	501
1328	656	166	611	297	398	408	164	165	508	270	287	844	175	656	518	234	517	191	402	613	513	135	523	808
1329	151	452	138	276	224	171	426	425	55	328	312	325	415	164	182	378	135	406	287	106	169	493	69	289
1330	184	568	194	390	340	287	541	540	171	444	428	299	530	220	294	493	241	521	401	151	279	608	175	263
1331	137	577	191	399	349	296	550	549	180	453	437	165	539	200	295	502	242	530	410	141	280	617	184	129

CITY	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755
1332	354	197	309	17	107	110	168	167	205	87	71	542	157	354	216	120	215	148	132	311	211	235	221	506
1333	660	148	615	301	402	412	149	150	512	255	272	848	160	660	522	239	521	176	407	617	517	117	527	812
1334	443	139	403	99	178	188	131	130	288	22	32	625	135	448	310	133	309	146	22[illegible]	398	305	185	315	589
1335	258	306	213	126	104	64	277	276	109	191	175	446	266	258	145	229	119	257	136	215	132	344	125	410
1336	651	171	606	292	393	403	165	166	503	271	288	839	176	65[illegible]	513	229	512	187	397	608	508	140	518	803
1337	222	638	256	460	410	357	611	610	241	514	498	190	600	282	360	563	307	591	471	208	345	678	245	154
1338	245	777	297	597	559	506	748	747	390	662	646	300	737	260	442	700	389	728	560	290	425	815	362	284
1339	243	530	241	399	346	293	522	521	179	426	434	407	526	267	303	500	250	528	410	198	288	576	184	371
1340	146	408	101	228	195	142	379	378	26	293	277	336	368	146	132	331	79	359	239	101	117	446	13	300
1341	131	469	129	291	241	188	442	441	72	345	329	297	431	155	195	394	142	422	302	86	180	509	76	261
1342	576	110	531	217	318	328	99	100	428	202	219	764	104	576	438	154	437	112	322	533	433	99	443	728
1343	215	747	267	567	529	476	718	717	360	632	616	284	707	230	412	670	359	698	530	260	395	785	332	264
1344	705	168	660	346	444	454	189	188	554	282	299	891	197	705	567	284	566	221	452	662	562	158	572	855
1345	682	145	637	323	421	431	166	165	531	259	276	868	174	682	544	261	543	198	429	639	539	135	549	832
1346	224	418	166	238	241	189	389	388	135	303	287	436	378	221	9	314	61	369	137	183	29	456	127	400
1347	143	412	98	232	201	148	383	382	32	297	281	346	372	143	126	335	73	363	243	102	111	450	15	310
1348	229	564	227	423	373	320	556	555	204	460	461	321	560	253	327	526	274	554	43[illegible]	184	312	610	208	285
1349	144	415	119	239	187	134	389	388	18	291	275	326	378	157	145	341	97	369	250	99	132	456	31	290
1350	258	722	312	544	494	441	695	694	325	598	582	189	684	321	416	647	363	675	534	262	401	762	321	153
1351	176	430	163	255	202	149	404	403	67	306	290	350	393	189	190	356	157	384	271	131	177	471	91	314
1352	244	520	242	409	356	303	512	511	189	416	426	397	516	268	313	510	260	537	420	199	298	566	194	361
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1355	187	603	221	425	375	322	576	575	206	479	463	257	565	247	325	528	272	556	436	173	310	643	210	221
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1361	220	684	274	506	456	403	657	656	287	560	544	50	646	283	378	609	325	637	496	224	363	724	283	14
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1365	318	310	260	130	162	147	281	280	216	195	179	530	270	315	134	201	155	261	37	277	129	348	221	494
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1386	200	647	254	469	419	366	620	619	250	523	507	192	609	263	358	572	305	600	476	204	343	687	254	156
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1391	278	399	256	224	171	115	373	372	143	275	259	460	362	291	227	325	201	353	242	233	214	440	168	424
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1399	113	475	111	297	247	194	448	447	78	351	335	270	437	137	201	400	148	428	308	68	186	515	82	234
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CITY	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755
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CITY	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755
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1674	145	482	143	304	254	201	455	454	85	358	342	311	444	169	208	407	155	435	315	100	193	522	89	275
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CITY	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755
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1718	194	658	248	480	430	377	631	630	261	534	518	125	620	257	352	583	299	611	470	198	337	698	257	89
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1762	521	31	476	162	263	273	3	3	373	119	136	709	16	521	383	100	382	37	268	478	378	66	388	673
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1789	141	430	128	254	202	149	404	403	33	306	290	321	393	154	160	356	114	384	265	96	147	471	48	285
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1800	191	607	225	429	379	326	580	579	210	483	467	221	569	251	329	532	276	560	440	177	314	647	214	185
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1803	432	239	354	68	179	182	210	209	267	146	130	602	199	409	228	136	249	190	92	371	223	277	281	566
1804	367	188	324	17	102	112	159	158	212	73	57	549	148	369	231	111	230	139	147	322	226	226	236	513
1805	405	244	373	109	129	150	236	235	250	128	112	587	235	418	285	198	284	226	201	360	280	290	285	551
1806	296	760	350	582	532	479	733	732	363	636	620	35	722	359	454	685	401	713	572	300	439	800	359	63
1807	125	423	80	243	212	159	394	393	43	308	292	335	383	125	111	346	58	374	229	84	96	461	8	299
1808	105	570	159	392	342	289	543	542	173	446	430	165	532	168	263	495	210	523	381	109	248	610	168	129
1809	150	521	148	343	293	240	494	493	124	397	381	279	483	174	247	446	194	474	354	105	232	561	128	243
1810	237	319	205	144	91	38	293	292	82	195	179	419	282	250	147	245	121	273	162	192	134	360	117	383
1811	263	727	317	549	499	446	700	699	330	603	587	7	689	326	421	652	368	680	539	267	406	767	326	30

CITY	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755
1812	144	516	142	338	288	235	489	488	119	392	376	273	478	168	242	441	189	469	349	99	227	556	123	237
1813	218	750	270	570	532	479	721	720	363	635	619	278	710	233	415	673	362	701	533	263	398	788	335	262
1814	230	762	282	582	544	491	733	732	375	647	631	285	722	245	427	685	374	713	545	275	410	800	347	249
1815	175	514	173	336	286	233	487	486	117	390	374	332	476	199	240	439	187	467	347	130	225	554	121	296
1816	82	492	69	312	266	213	463	462	97	370	354	285	452	95	173	415	120	443	291	37	158	530	78	249
1817	689	174	649	339	424	434	195	194	534	261	278	871	203	694	556	290	555	227	458	644	551	170	561	835
1818	206	429	184	254	201	148	403	402	71	305	289	388	392	219	194	355	162	383	270	161	181	470	96	352
1819	115	598	118	418	387	334	569	568	218	483	467	385	558	52	263	521	210	549	381	131	246	636	183	349
1820	116	620	140	440	402	349	591	590	233	505	489	369	580	81	285	543	232	571	403	134	268	658	205	333
1821	514	34	469	155	256	266	8	7	366	116	133	702	6	514	376	93	375	30	261	471	371	75	381	666
1822	640	141	595	281	382	392	141	142	492	247	264	828	152	640	502	218	501	168	386	597	497	110	507	792
1823	59	548	68	368	337	284	519	518	168	433	417	329	508	4	213	471	160	499	331	75	196	586	133	293
1824	291	266	258	88	62	47	239	238	136	142	126	473	228	303	178	191	164	219	119	246	173	306	170	437
1825	66	524	106	346	296	243	497	496	127	400	384	244	486	129	210	449	157	477	328	56	195	564	119	208
1826	369	187	324	2	117	127	158	157	222	82	66	557	147	369	231	110	230	138	144	326	226	225	236	521
1827	52	542	62	362	331	278	513	512	162	427	411	322	502	11	207	465	154	493	325	68	190	580	127	286
1828	313	777	367	599	549	496	750	749	380	653	637	132	739	376	471	702	418	730	589	317	456	817	376	126
1829	500	188	460	161	235	245	180	179	345	84	94	682	184	505	367	195	366	205	283	455	362	234	372	646
1830	146	678	198	498	460	407	649	648	291	563	547	365	638	157	343	601	290	629	461	191	326	716	263	336
1831	262	726	316	548	498	445	699	698	329	602	586	193	688	325	420	651	367	679	538	266	405	766	325	157
1832	269	632	267	463	413	360	614	613	244	517	501	241	603	293	367	566	314	594	474	224	352	678	248	205
1833	581	171	541	237	316	326	163	162	426	153	170	769	167	586	448	233	447	188	364	536	443	217	453	727
1834	588	178	548	244	323	333	170	169	433	160	177	770	174	593	455	240	454	195	371	543	450	224	460	734
1835	277	285	243	106	66	46	257	256	122	161	145	459	246	288	173	209	149	237	118	232	162	324	155	423
1836	264	705	318	527	477	424	678	677	308	581	565	146	667	327	422	630	369	658	538	268	407	745	312	110
1837	274	738	328	560	510	457	711	710	341	614	598	82	700	337	432	663	379	691	550	278	417	778	337	46
1838	320	784	374	606	556	503	757	756	387	660	644	55	746	383	478	709	425	737	596	324	463	824	383	87
1839	76	535	54	355	324	271	506	505	155	420	404	337	495	28	199	458	146	486	317	70	182	573	120	301
1840	121	525	143	347	297	244	498	497	128	401	385	236	487	169	247	450	194	478	358	99	232	565	132	200
1841	175	506	173	331	278	225	480	479	111	382	366	341	469	199	235	432	182	460	342	130	220	547	116	305
1842	388	215	343	42	153	156	186	185	241	120	104	576	175	388	221	120	242	166	123	345	216	253	255	540
1843	56	511	39	331	293	240	482	481	124	396	380	306	471	49	179	434	126	462	297	39	164	549	96	270
1844	357	816	406	638	588	535	789	788	419	692	676	87	778	415	510	741	457	769	628	356	495	856	415	119
1845	5	553	99	373	329	276	524	523	160	433	417	275	513	68	221	476	168	504	339	50	206	591	138	239
1846	622	134	577	263	364	374	123	124	474	229	246	810	134	622	484	200	483	150	368	579	479	123	489	774
1847	229	448	207	273	220	164	422	421	94	324	308	411	411	242	217	374	185	402	291	184	204	489	119	375
1848	278	283	246	105	63	38	256	255	123	159	143	460	245	291	179	208	153	236	127	233	166	323	158	424
1849	344	311	286	155	191	176	282	281	245	224	208	556	271	341	129	194	181	262	17	303	145	349	247	520
1850	483	105	443	139	218	228	97	96	328	55	72	665	101	488	350	151	349	122	266	438	345	151	355	629
1851	171	190	329	25	106	116	161	160	216	67	51	553	150	374	236	113	235	141	152	326	231	228	241	517
1852	308	254	276	76	72	62	227	226	153	130	114	490	216	321	191	179	183	207	121	263	186	294	188	454
1853	84	517	106	339	289	236	490	489	120	393	377	218	479	132	210	442	157	470	328	56	195	557	115	182
1854	262	286	217	106	93	70	257	256	115	171	155	450	246	262	147	209	123	237	117	219	136	324	129	414
1855	161	693	213	513	475	422	664	663	306	578	562	351	653	176	358	616	305	644	476	206	341	731	278	322
1856	208	672	262	494	444	391	645	644	275	548	532	160	634	271	366	597	313	625	484	212	351	712	271	124
1857	465	162	425	121	200	210	154	153	310	44	54	647	158	470	332	155	331	168	248	420	327	208	337	611
1858	178	494	67	314	268	215	465	464	99	372	356	257	454	93	171	417	118	445	289	33	156	532	80	221
1859	144	560	178	382	332	279	533	532	163	436	420	214	522	204	282	485	229	513	393	130	267	600	167	178
1860	457	154	417	113	192	202	146	145	302	36	46	639	150	462	324	147	323	160	240	412	319	200	329	603
1861	525	115	485	181	260	270	107	106	370	97	114	707	111	530	392	177	391	132	308	480	387	161	397	671
1862	96	468	83	288	242	189	439	438	73	346	330	293	428	109	165	391	112	419	283	51	150	506	54	257
1863	92	474	79	294	248	195	445	444	79	352	336	273	434	105	171	397	118	425	289	47	156	512	60	237
1864	236	700	290	522	472	419	673	672	303	576	560	113	662	299	394	625	341	653	512	240	379	740	299	77
1865	167	390	132	210	162	109	361	360	12	266	250	349	350	177	116	313	90	341	221	122	103	428	44	313
1866	219	683	273	505	455	402	656	655	286	559	543	116	645	282	377	608	324	636	495	223	362	723	282	80
1867	322	786	376	608	558	505	759	758	389	662	646	91	748	385	480	711	427	739	598	326	465	826	385	89
1868	186	453	173	278	225	172	427	426	80	329	313	360	416	199	205	379	167	407	294	141	192	494	101	324
1869	421	204	381	82	156	166	196	195	266	60	64	603	200	426	288	168	287	196	204	376	283	250	293	567
1870	276	740	330	562	512	459	713	712	343	616	600	207	702	317	434	665	381	693	552	280	419	780	339	171
1871	254	622	257	453	403	350	604	603	234	507	491	260	593	283	357	556	304	584	464	214	342	668	238	224
1872	293	740	347	562	512	459	713	712	343	616	600	142	702	356	451	665	398	693	569	297	436	780	347	106
1873	233	697	287	519	469	416	670	669	300	573	557	164	659	296	391	622	338	650	509	237	376	737	296	128
1874	210	674	264	496	446	393	647	646	277	550	534	60	636	273	368	599	315	627	486	214	353	714	273	24
1875	340	335	282	179	215	200	306	305	251	248	232	552	295	337	125	228	177	286	41	299	145	373	243	516
1876	698	161	653	339	437	447	182	181	547	275	292	884	190	698	560	277	559	214	445	655	555	151	565	848
1877	540	127	500	196	275	285	119	118	385	112	129	722	123	545	407	189	406	144	323	495	402	173	412	686
1878	254	466	252	432	382	329	458	457	213	362	372	407	462	278	336	473	283	483	443	209	321	512	217	371
1879	661	124	616	302	400	410	145	144	510	238	255	847	153	661	523	240	522	177	408	618	518	114	528	811
1880	511	77	471	164	246	256	69	68	356	83	100	693	73	516	378	138	377	74	294	466	373	123	383	657
1881	233	605	231	427	377	324	578	577	208	481	465	362	567	257	331	530	278	558	438	188	316	645	212	326
1882	130	595	184	417	367	314	568	567	198	471	455	158	557	193	288	520	235	548	406	134	273	635	193	122
1883	124	452	116	274	224	171	425	424	55	328	312	290	414	142	178	377	125	405	285	79	163	492	59	254
1884	86	515	104	337	287	234	488	487	118	391	375	220	477	130	208	440	155	468	326	54	193	555	113	184
1885	254	464	232	289	236	180	438	437	119	340	324	436	427	267	242	390	210	418	307	209	229	505	144	400
1886	476	96	431	117	212	222	88	87	322	50	67	659	92	476	338	108	337	113	254	432	333	142	343	623
1887	144	516	142	338	288	235	489	488	119	392	376	273	478	168	242	441	189	469	349	99	227	556	123	237
1888	52	594	146	416	366	313	567	566	197	470	454	274	556	115	268	519	215	547	386	95	253	634	185	238
1889	113	439	73	259	228	175	410	409	59	324	308	325	399	113	112	362	59	390	230	72	97	477	24	289
1890	692	155	647	333	431	441	176	175	541	269	286	878	184	692	554	271	553	208	439	649	549	145	559	842
1891	176	380	144	200	156	103	351	350	21	260	244	358	340	189	114	303	88	331	211	131	101	418	56	322
1892	297	761	351	583	533	480	734	733	364	637	621	30	723	360	455	686	402	714	573	301	440	801	360	64
1893	405	315	403	288	362	372	307	306	364	211	221	558	311	429	487	322	434	332	410	360	472	301	368	522
1894	492	98	452	148	227	237	90	89	337	64	81	674	94	497	359	159	358	115	275	447	354	144	364	638
1895	104	515	119	337	287	234	488	487	118	391	375	235	477	145	223	440	170	468	341	71	208	555	120	199
1896	227	759	279	579	541	488	730	729	372	644	628	348	719	242	424	682	371	710	542	272	407	797	344	312
1897	215	578	213	409	359	306	560	559	190	463	447	295	549	239	313	512	260	540	420	170	298	624	194	259
1898	14	562	108	382	338	285	533	532	169	442	426	268	522	77	230	485	177	513	348	59	215	600	147	232
1899	499	89	459	155	234	244	81	80	344	71	88	681	85	504	366	150	365	106	282	454	361	135	371	645
1900	120	439	86	259	228	175	410	409	59	324	308	317	399	121	140	362	87	390	258	75	125	477	24	281
1901	101	602	122	422	387	334	573	572	218	487	471	371	562	56	267	525	214	553	385	119	250	640	187	335
1902	321	234	276	54	115	104	205	204	174	119	103	509	194	321	180	157	182	185	96	278	175	272	188	473
1903	137	430	104	250	206	153	401	400	37	310	294	323	390	139	114	353	91	381	261	92	129	468	25	287
1904	557	43	512	198	299	309	40	39	409	143	160	745	52	557	419	136	418	73	304	514	414	32	424	709
1905	634	201	594	290	369	379	213	212	479	206	223	816	217	639	501	283	500	238	417	589	496	220	506	780
1906	330	794	384	616	566	513	767	766	397	670	654	99	756	393	488	719	435	747	606	334	473	834	393	97
1907	230	549	228	419	369	316	541	540	200	445	455	324	545	254	323	522	270	550	430	185	308	595	204	288
1908	511	172	471	167	246	256	164	163	356	90	100	693	168	516	378	201	377	189	294	466	373	218	383	657
1909	121	531	149	353	303	250	504	503	134	407	391	212	493	175	253	456	200	484	364	101	238	571	138	176
1910	294	758	348	580	530	477	731	730	361	634	618	29	720	357	452	683	399	711	570	298	437	798	357	61
1911	115	464	109	284	237	184	435	434	68	341	325	281	424	135	183	387	130	415	295	70	168	502	69	245
1912	302	766	356	588	538	485	739	738	369	642	626	183	728	321	460	691	407	719	578	306	445	806	365	197
1913	189	374	157	199	146	93	348	347	34	250	234	371	337	202	143	300	117	328	215	144	130	415	69	335
1914	74	578	98	398	360	307	549	548	191	463	447	314	538	61	243	501	190	529	361	92	226	616	163	278
1915	289	753	343	575	525	472	726	725	356	629	613	20	715	352	447	678	394	706	565	293	432	793	352	56
1916	236	386	204	211	158	105	360	359	81	262	246	418	349	269	167	312	141	340	227	191	154	427	116	382
1917	313	777	367	599	549	496	750	749	380	653	637	48	739	376	471	722	418	730	589	317	456	817	376	80
1918	272	696	314	518	468	415	669	668	299	572	556	186	658	335	418	621	365	649	529	266	403	736	303	150
1919	195	727	247	547	509	456	698	697	340	612	596	356	687	210	392	650	339	678	510	240	375	765	312	340
1920	79	596	173	418	368	315	569	568	199	472	456	265	558	142	289	521	236	549	407	122	274	636	194	229
1921	194	578	204	400	350	297	551	550	181	454	438	309	540	230	304	503	251	531	411	161	289	618	185	273
1922	590	90	545	231	332	342	79	80	442	185	202	778	90	590	452	169	451	106	337	547	447	79	457	742
1923	70	614	164	436	386	333	587	586	217	490	474	294	576	129	286	539	233	567	404	115	271	654	203	258
1924	14	562	108	382	338	285	533	532	169	442	426	262	522	77	230	485	177	513	348	59	215	600	147	226
1925	108	469	95	289	243	190	440	439	74	347	331	296	429	121	171	392	118	420	289	63	156	507	60	260
1926	273	288	241	110	68	42	261	260	118	164	148	455	250	286	174	213	148	241	122	228	161	328	153	419
1927	171	543	169	365	315	262	516	515	146	419	403	300	505	195	269	468	216	496	376	126	254	583	150	264
1928	90	634	154	454	408	355	605	604	239	512	496	316	594	117	299	557	246	585	417	135	282	672	219	280
1929	332	335	300	167	80	61	309	308	177	211	195	514	298	345	242	261	216	289	223	287	229	376	212	478
1930	326	329	294	161	74	55	303	302	171	205	189	508	292	339	236	255	210	283	217	281	223	370	206	472
1931	412	136	367	53	154	164	107	106	264	64	69	600	96	412	274	59	273	87	190	369	269	174	279	564

CITY	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755
1932	322	380	290	207	150	85	354	353	167	256	240	504	343	335	232	306	206	334	234	277	219	421	202	468
1933	143	559	177	381	331	278	532	531	162	435	419	213	521	203	281	484	228	512	392	129	266	599	166	177
1934	267	330	235	155	102	39	304	303	112	206	190	449	293	280	177	256	151	284	179	222	164	371	147	413
1935	139	671	191	491	453	400	642	641	284	556	540	365	631	154	336	594	283	622	454	184	319	709	256	329
1936	276	740	330	562	512	459	713	712	343	616	600	207	702	339	434	665	381	693	552	280	419	780	339	171
1937	271	803	323	623	585	532	774	773	416	688	672	286	763	286	468	726	415	754	586	316	451	841	388	270
1938	606	196	564	262	341	351	188	187	451	178	195	788	192	611	473	258	472	213	389	561	468	242	478	752
1939	186	542	184	364	314	261	515	514	145	418	402	342	504	210	268	467	215	495	375	141	253	582	149	306
1940	356	888	408	708	670	617	859	858	501	773	757	359	848	371	553	811	500	839	671	401	536	926	473	343
1941	268	380	210	200	182	129	351	350	123	265	249	458	340	265	120	303	105	331	206	227	107	418	137	422
1942	593	56	548	234	332	342	76	75	442	170	187	779	85	593	455	172	454	109	340	550	450	7	460	743
1943	178	642	232	464	414	361	615	614	245	518	502	116	604	241	336	567	283	595	454	182	321	682	241	80
1944	553	5	508	194	292	302	39	38	402	130	147	739	45	553	415	132	414	69	300	510	410	62	420	703
1945	769	232	724	410	508	518	253	252	618	346	363	955	261	769	631	348	630	285	516	726	626	222	636	919
1946	675	163	630	316	417	427	164	165	527	270	287	863	175	675	537	254	536	191	422	632	532	132	542	827
1947	267	414	235	239	186	130	388	387	112	290	274	449	377	280	198	340	172	368	257	222	185	455	147	413
1948	86	589	178	411	361	308	562	561	192	465	449	238	551	149	282	514	229	542	400	128	267	629	187	222
1949	247	711	301	533	483	430	684	683	314	587	571	194	673	310	405	636	352	664	523	251	390	751	310	158
1950	193	366	148	186	164	111	337	336	39	251	235	376	326	193	92	289	66	317	197	148	79	404	60	340
1951	189	653	243	475	425	372	626	625	256	529	513	117	615	252	347	578	294	606	465	193	332	693	252	81
1952	170	591	209	413	363	310	564	563	194	467	451	217	553	233	313	516	260	544	424	161	298	631	198	181
1953	93	534	44	354	323	270	505	504	154	419	403	339	494	49	189	457	136	485	307	78	172	572	119	309
1954	468	151	428	129	203	213	143	142	313	52	62	650	147	473	335	163	334	168	251	423	330	197	340	614
1955	632	117	592	282	367	377	138	137	477	204	221	814	146	637	499	233	498	170	401	587	494	136	504	778
1956	292	756	346	578	528	475	729	728	359	632	616	22	718	355	450	681	397	709	568	296	435	796	355	59
1957	186	650	240	472	422	369	623	622	253	526	510	117	612	249	344	575	291	603	462	190	329	690	249	81
1958	178	378	146	198	156	103	349	348	23	260	244	360	338	191	112	301	86	329	209	133	99	416	58	324
1959	524	80	479	165	260	270	72	71	370	98	115	707	75	524	386	114	385	51	282	480	381	126	391	671
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1972	616	141	571	257	358	368	130	131	468	236	253	604	141	616	478	194	477	152	362	573	473	130	483	768
1973	266	683	308	512	462	409	663	662	293	566	550	190	652	329	412	615	359	643	523	260	397	729	297	154
1974	147	563	181	385	335	282	536	535	166	439	423	204	525	207	285	488	232	516	396	133	270	603	170	168
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2013	153	509	151	331	281	228	482	481	112	385	369	291	471	177	235	434	182	462	342	108	220	549	116	255
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2019	391	229	333	56	167	170	200	199	247	134	118	582	189	388	207	134	228	180	109	350	202	267	261	546
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2043	301	833	353	653	615	562	804	803	446	718	702	304	793	316	498	756	445	784	616	346	481	871	418	288
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2047	254	786	306	606	568	515	757	756	399	671	655	266	746	269	451	709	398	737	569	299	434	824	371	250
2048	171	423	148	248	195	142	397	396	39	299	283	353	386	184	162	349	126	377	259	126	149	464	60	317
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CITY	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755
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CITY	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755
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2263	228	605	231	427	377	324	578	577	208	481	465	316	567	257	331	530	278	558	438	188	316	645	212	280
2264	137	669	189	489	451	398	640	639	282	554	538	363	629	152	334	592	281	620	482	182	317	707	254	327
2265	328	405	296	230	177	112	379	378	173	281	265	510	368	341	238	331	212	359	258	289	225	446	208	474
2266	189	649	243	471	421	368	622	621	252	525	509	181	611	252	347	574	294	602	465	193	332	689	252	145
2267	368	331	336	163	44	109	305	304	213	207	191	550	294	381	277	257	252	285	222	323	265	372	248	514
2268	542	203	502	198	277	287	195	194	387	121	131	717	199	547	409	232	408	220	325	497	404	249	414	681
2269	689	152	644	330	428	438	173	172	538	266	283	875	181	689	551	268	550	205	436	646	546	142	556	839
2270	49	539	59	359	328	275	510	509	159	424	408	319	499	14	204	462	151	490	322	65	187	577	124	283
2271	5	543	89	363	323	270	514	513	154	427	411	275	503	58	211	466	158	494	329	50	196	581	128	239
2272	408	218	368	72	143	153	209	208	253	96	80	590	198	413	275	161	274	189	191	363	270	264	280	554
2273	305	309	273	141	54	34	283	282	150	185	169	487	272	318	215	235	189	263	194	260	202	350	185	451
2274	177	709	229	529	491	438	680	679	322	594	578	317	669	192	374	632	321	660	492	222	357	747	294	301
2275	524	77	479	165	266	276	49	50	376	150	167	712	52	524	386	102	385	60	270	481	381	98	391	676
2276	195	422	173	247	194	141	396	395	60	298	282	377	385	208	183	348	151	376	263	150	170	463	85	341
2277	236	625	260	456	406	353	607	606	237	510	494	252	596	286	360	559	307	587	467	217	345	671	241	216
2278	460	124	420	116	195	205	116	115	305	32	49	642	120	465	327	132	326	141	243	415	322	170	332	606
2279	157	458	146	283	230	177	432	431	63	334	318	323	421	172	190	384	143	412	295	112	177	499	77	287
2280	261	459	259	432	389	336	451	450	220	355	365	414	455	285	343	466	290	476	450	216	328	505	224	378
2281	145	582	196	404	354	301	555	554	185	458	442	180	544	208	300	507	247	535	415	148	285	622	189	144
2282	265	293	233	117	65	29	267	266	110	169	153	447	256	278	174	219	148	247	134	229	161	354	145	411
2283	284	280	252	110	40	25	254	253	129	156	140	466	243	297	194	206	168	234	154	239	181	321	164	430
2284	140	481	52	301	280	227	452	451	119	366	350	363	441	114	108	396	72	432	332	110	87	519	84	327
2285	161	533	159	355	305	252	506	505	136	409	393	290	495	185	259	458	206	486	366	116	244	573	140	254
2286	447	170	389	140	249	254	141	140	339	147	154	659	130	444	263	53	284	121	127	406	258	208	350	623
2287	190	419	127	239	226	173	390	389	119	304	288	402	379	185	35	323	38	370	159	149	14	457	93	364
2288	205	669	259	491	441	388	642	641	272	545	529	130	631	268	363	594	310	622	481	209	348	709	268	94
2289	58	510	77	330	282	229	481	480	113	386	370	261	470	92	185	433	132	461	303	13	170	548	96	225
2290	174	388	142	213	160	107	362	361	19	264	248	356	351	187	133	314	107	342	229	129	120	429	54	320
2291	188	572	198	394	344	291	545	544	175	448	432	303	534	224	298	497	245	525	405	155	283	612	179	267

CITY	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755
2292	354	278	322	110	78	99	252	251	199	154	138	536	241	367	256	204	238	232	195	309	251	319	234	500
2293	103	463	53	283	252	199	434	433	83	348	332	315	423	103	131	386	78	414	249	62	116	501	48	279
2294	405	230	360	59	170	173	201	200	258	137	121	593	190	405	237	127	258	181	101	362	232	268	272	557
2295	657	160	612	298	399	409	158	159	509	264	281	845	169	657	519	235	518	185	403	614	514	129	524	809
2296	544	30	499	185	286	296	27	26	396	130	147	732	39	544	406	123	405	60	291	501	401	44	411	696
2297	610	98	565	251	352	362	99	100	462	205	222	798	110	610	472	189	471	126	357	567	467	67	477	762
2298	199	648	253	470	420	367	621	620	251	524	508	191	610	262	357	573	304	601	475	203	342	688	255	155
2299	187	651	241	473	423	370	624	623	254	527	511	125	613	250	345	576	292	604	463	191	330	691	250	89
2300	239	385	207	210	157	101	359	358	84	261	245	421	348	252	170	311	144	339	228	194	157	426	119	385
2301	625	215	585	281	360	370	207	206	470	197	214	807	211	630	492	277	491	232	408	580	487	249	497	771
2302	590	53	545	231	329	339	74	73	439	167	184	776	82	590	452	169	451	106	337	547	447	72	457	740
2303	687	150	642	328	426	436	171	170	536	264	281	873	179	687	549	266	548	203	434	644	544	140	554	837
2304	141	480	53	300	279	226	451	450	118	365	349	364	440	115	107	395	71	431	231	111	86	518	83	328
2305	228	692	282	514	464	411	665	664	295	568	552	42	654	291	386	617	333	645	504	232	371	732	291	6
2306	178	642	232	464	414	361	615	614	245	518	502	92	604	241	336	567	283	595	454	182	321	682	241	56
2307	160	576	194	398	348	295	549	548	179	452	436	230	538	220	298	501	245	529	409	146	283	616	183	194
2308	316	298	284	130	43	45	272	271	161	174	158	498	261	329	226	224	200	252	186	271	213	339	196	462
2309	134	416	89	236	205	152	387	386	36	301	285	332	376	134	120	339	67	367	238	90	105	454	1	296
2310	455	306	453	279	353	363	298	297	414	202	212	608	302	479	485	313	484	323	401	410	480	352	418	572
2311	416	203	376	80	151	161	195	194	261	88	83	598	199	421	283	169	282	197	199	371	278	249	288	562
2312	605	195	565	261	340	350	187	186	450	177	194	787	191	610	472	257	471	212	388	560	467	241	477	751
2313	169	459	156	284	231	178	433	432	73	335	319	343	422	182	200	385	153	413	300	124	187	500	87	307
2314	290	342	258	169	112	47	316	315	135	218	202	472	305	303	200	268	174	296	198	245	187	383	170	436
2315	680	183	635	321	422	432	181	182	532	287	304	868	192	680	542	258	541	208	426	637	537	152	547	832
2316	232	382	200	207	154	101	356	355	77	258	242	414	345	245	163	308	137	336	223	187	150	423	112	378
2317	120	473	84	293	262	209	444	443	93	358	342	332	433	120	141	396	88	424	259	79	126	511	58	296
2318	168	471	123	291	260	207	442	441	91	356	340	380	431	168	151	394	98	422	269	127	136	509	57	344
2319	176	466	119	286	265	212	437	436	114	351	335	388	426	174	110	389	57	417	228	135	95	504	79	352
2320	18	566	112	386	342	289	537	536	173	446	430	268	526	81	234	489	181	517	352	63	219	604	151	232
2321	287	751	341	573	523	470	724	723	354	627	611	56	713	350	445	676	392	704	563	291	430	791	350	54
2322	650	138	605	291	392	402	139	140	502	245	262	838	150	650	512	229	511	166	397	607	507	107	517	802
2323	643	146	598	284	385	395	144	145	495	250	267	831	155	643	505	221	504	171	389	600	500	115	510	795
2324	180	413	122	233	212	159	384	383	105	298	282	392	373	177	42	330	17	364	166	139	21	451	89	356
2325	114	523	24	343	312	259	494	493	143	408	392	344	483	80	174	446	121	474	292	84	154	561	108	308
2326	229	632	263	463	413	360	614	613	244	517	501	245	603	289	367	566	314	594	474	215	352	678	248	209
2327	502	105	457	143	244	254	76	75	354	96	113	690	65	502	364	85	363	56	253	459	359	143	369	654
2328	149	565	183	387	337	284	538	537	168	441	425	219	527	209	287	490	234	518	398	135	272	605	172	183
2329	114	618	138	438	400	347	589	588	231	503	487	351	578	94	283	541	230	569	401	132	266	656	203	315
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2331	288	269	243	89	84	69	240	239	141	154	138	476	229	288	157	192	149	220	101	245	152	307	155	440
2332	558	63	513	199	300	310	47	48	410	155	172	746	58	558	420	137	419	74	305	515	415	52	425	710
2333	560	58	515	201	302	312	49	50	412	154	171	748	60	560	422	139	421	76	307	517	417	47	427	712
2334	179	711	231	531	493	440	682	681	324	596	580	310	671	194	376	634	323	662	494	224	359	749	296	294
2335	295	313	237	133	165	150	254	283	200	198	182	507	273	292	111	217	132	264	53	254	106	351	198	471
2336	251	374	193	194	197	181	345	344	162	259	243	463	334	248	54	278	88	325	114	210	62	412	154	427
2337	61	487	41	307	273	220	458	457	104	372	356	286	447	67	155	410	102	438	273	28	140	525	72	250
2338	426	189	368	159	268	255	160	159	324	166	173	638	149	423	242	72	263	140	106	385	237	227	329	602
2339	143	480	141	302	252	199	453	452	83	356	340	309	442	167	206	405	153	433	313	98	191	520	87	273
2340	207	397	149	217	220	172	368	367	118	282	266	419	357	204	27	301	44	348	137	166	19	435	110	383
2341	245	709	299	531	481	428	682	681	312	585	569	178	671	308	403	634	350	662	521	249	388	749	308	142
2342	105	609	129	429	391	338	580	579	222	494	478	342	569	92	274	532	221	560	392	123	257	647	194	306
2343	122	626	146	446	408	355	597	596	239	511	495	359	586	94	291	549	238	577	409	140	274	664	211	323
2344	279	295	247	125	58	8	269	268	124	171	155	461	258	292	189	221	163	249	165	234	176	336	159	425
2345	701	164	656	342	440	450	185	184	550	278	295	887	193	701	563	280	562	217	448	658	558	157	568	851
2346	118	549	163	371	321	260	522	521	152	425	409	186	511	181	267	474	214	502	382	115	252	589	156	150
2347	433	136	393	89	168	178	128	127	278	12	22	615	132	438	300	123	299	136	216	388	295	182	305	579
2348	151	559	177	381	331	278	532	531	162	435	419	254	521	203	281	484	228	512	392	129	266	599	166	218
2349	397	222	352	51	162	165	193	192	250	129	113	585	182	397	242	119	258	173	109	354	237	260	264	549
2350	543	133	503	199	278	288	125	124	388	115	132	725	129	548	410	195	409	150	326	498	405	179	415	689
2351	393	227	335	54	165	168	198	197	249	132	116	584	187	390	209	132	230	178	111	352	204	265	263	548
2352	28	562	122	384	334	281	535	534	165	438	422	242	524	91	244	487	191	515	362	71	229	602	157	206
2353	368	825	422	651	601	548	802	801	432	705	689	207	791	431	526	754	473	782	644	372	511	869	431	181
2354	128	500	126	322	272	219	473	472	103	376	360	257	462	152	226	425	173	453	333	83	211	540	107	221
2355	511	100	466	152	253	263	85	84	363	105	122	699	74	511	373	94	372	65	262	468	368	146	378	663
2356	131	596	185	418	368	315	569	568	199	472	456	174	558	194	289	521	236	549	407	135	274	636	194	138
2357	83	517	27	337	306	253	488	487	137	402	386	329	477	55	172	440	119	468	290	68	155	555	102	293
2358	117	497	115	319	269	216	470	469	100	373	357	239	459	141	219	422	166	450	330	72	204	537	104	203
2359	611	82	566	252	353	363	94	93	463	196	213	799	106	611	473	190	472	127	358	568	468	25	478	763
2360	662	125	617	303	401	411	146	145	511	239	256	848	154	662	524	241	523	178	409	619	519	115	529	812
2361	260	364	228	109	136	80	338	337	105	240	224	442	327	273	191	290	165	318	207	215	178	405	140	406
2362	360	257	302	122	204	189	228	227	258	200	184	572	217	357	176	140	197	208	40	319	171	295	263	536
2363	624	214	584	280	359	369	206	205	469	196	213	806	210	629	491	276	490	231	407	579	486	260	496	770
2364	257	311	220	131	89	46	282	281	102	193	177	439	271	265	152	234	126	262	142	212	139	349	132	403
2365	124	570	178	392	342	289	543	542	173	446	430	172	532	187	282	495	229	523	400	128	267	610	177	136
2366	197	569	195	391	341	288	542	541	172	445	429	315	531	221	295	494	242	522	402	152	280	609	176	279
2367	365	829	419	651	601	548	802	801	432	705	689	121	791	384	523	754	470	782	641	369	508	869	428	134
2368	112	448	62	268	237	184	419	418	68	333	317	324	408	112	110	371	57	399	228	71	93	486	33	288
2369	327	234	282	54	119	109	205	204	180	119	103	515	194	327	178	157	188	185	94	284	173	272	194	479
2370	190	574	200	396	346	293	547	546	177	450	434	305	536	226	300	499	247	527	407	157	285	614	181	269
2371	179	563	189	385	335	282	536	535	166	439	423	294	525	215	289	488	236	516	396	146	274	603	170	258
2372	243	707	297	529	479	426	680	679	310	583	567	174	669	306	401	632	348	660	519	247	386	747	306	138
2373	257	334	225	159	106	50	308	307	102	210	194	439	297	270	167	260	141	288	177	212	154	375	137	403
2374	270	314	212	134	130	114	285	284	159	199	183	482	274	267	103	237	107	265	103	229	98	352	173	446
2375	460	311	458	284	358	368	303	302	419	207	217	613	307	484	490	318	489	328	406	415	485	357	423	577
2376	40	532	91	352	306	253	503	502	137	410	394	301	492	89	202	455	149	483	320	27	187	570	118	265
2377	583	46	538	224	322	332	67	66	432	160	177	769	75	583	445	162	444	99	330	540	440	65	450	733
2378	173	557	183	379	329	276	530	529	160	433	417	288	519	209	283	482	230	510	390	140	268	597	164	252
2379	75	505	82	327	277	224	478	477	108	381	365	248	467	108	186	430	133	458	304	30	171	545	95	210
2380	715	178	670	356	454	464	199	198	564	292	309	901	207	715	577	294	576	231	462	672	572	171	582	865
2381	269	733	323	555	505	452	706	705	336	609	593	118	695	332	427	658	374	686	545	273	412	773	332	82
2382	552	38	507	193	294	304	35	34	404	138	155	740	47	552	414	131	413	68	299	509	409	41	419	704
2383	310	774	364	596	546	493	747	746	377	650	634	45	736	373	468	699	415	727	586	314	453	814	373	77
2384	588	76	543	229	330	340	77	78	440	183	200	776	88	588	450	167	449	104	335	545	445	45	455	770
2385	339	268	307	100	56	84	242	241	184	144	128	521	231	352	245	194	223	222	185	294	236	309	219	485
2386	188	652	242	474	424	371	625	624	255	528	512	126	614	251	346	577	293	605	464	192	331	692	251	90
2387	458	155	413	112	223	226	126	125	311	132	139	646	115	458	294	38	315	106	158	415	289	193	325	610
2388	274	300	242	130	68	3	274	273	119	176	160	456	263	287	184	226	158	254	166	229	171	341	154	420
2389	110	441	76	261	230	177	412	411	61	326	310	307	401	111	137	364	84	392	255	65	122	479	26	271
2390	459	106	414	100	201	211	90	89	311	58	75	647	79	459	321	56	320	70	217	416	316	152	326	611
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2392	625	88	580	266	364	374	109	108	474	202	219	811	117	625	487	204	486	141	372	582	482	78	492	775
2393	510	320	508	293	367	377	312	311	469	216	226	663	316	534	499	327	498	337	415	465	494	366	473	627
2394	187	651	241	473	423	370	624	623	254	527	511	83	613	250	345	576	292	604	463	191	330	691	250	47
2395	61	540	60	360	329	276	511	510	160	425	409	331	500	8	205	463	152	491	323	75	188	578	125	295
2396	346	322	288	166	202	187	293	292	256	235	219	558	282	343	131	205	183	273	28	305	151	360	249	522
2397	651	133	606	292	393	403	140	141	503	246	263	839	151	651	513	230	512	167	398	608	508	108	518	803
2398	302	250	270	80	50	47	224	223	147	126	110	484	213	315	204	176	186	204	144	257	109	291	182	448
2399	739	202	694	380	478	488	223	222	588	316	333	925	231	739	601	318	600	255	486	696	596	192	606	889
2400	191	655	245	477	427	374	628	627	258	531	515	133	617	254	349	580	296	608	467	195	334	695	254	97
2401	364	203	324	35	96	109	177	176	209	79	63	546	166	369	231	129	230	157	147	319	226	244	236	510
2402	363	202	323	34	95	108	176	175	208	78	62	545	165	368	230	128	229	156	146	318	225	243	235	509
2403	363	191	318	12	107	117	162	161	213	79	63	550	151	363	225	114	224	142	141	320	220	229	230	514
2404	127	610	130	430	399	346	581	580	230	495	479	386	570	64	275	533	222	561	393	143	258	648	195	350
2405	222	686	276	508	458	405	659	658	289	562	546	127	648	285	380	611	327	639	498	226	365	726	285	91
2406	259	298	227	123	70	26	272	271	104	174	158	441	261	272	169	224	143	252	140	214	156	339	139	405
2407	92	525	35	345	314	261	496	495	145	410	394	338	485	48	180	448	127	476	298	77	163	563	110	302
2408	167	631	221	453	403	350	604	603	234	507	491	119	593	230	325	556	272	584	443	171	310	671	230	83
2409	175	431	112	251	236	183	402	401	113	316	300	387	391	170	47	335	48	382	171	134	26	469	78	351
2410	161	498	159	320	270	217	471	470	101	374	358	327	460	185	224	423	171	451	331	116	209	538	105	291
2411	262	339	230	164	111	54	313	312	107	215	199	444	302	275	172	265	146	293	182	217	159	380	142	408

CITY	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755
2412	259	336	227	161	108	51	310	309	104	212	196	441	299	272	169	262	143	290	179	214	156	377	139	405
2413	271	296	226	116	91	60	267	266	116	181	165	453	256	271	157	219	132	247	123	226	143	334	138	417
2414	203	611	229	433	383	330	584	583	214	487	471	283	573	255	333	536	280	564	444	181	318	651	218	217
2415	180	644	234	466	416	363	617	616	247	520	504	122	606	243	338	569	285	597	456	184	323	684	243	86
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2419	136	544	162	366	316	263	517	516	147	420	404	239	506	188	266	469	213	497	377	114	251	584	151	203
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2426	92	616	136	436	398	345	587	586	229	501	485	318	576	99	281	539	228	567	399	130	264	654	201	282
2427	121	436	87	256	225	172	407	406	56	321	305	318	396	122	137	359	84	387	255	76	122	474	21	282
2428	113	511	129	333	283	230	484	483	114	387	371	228	473	155	233	436	180	464	344	86	218	551	118	192
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2430	244	340	186	160	156	140	311	310	141	225	209	456	300	241	85	263	81	291	103	203	80	378	147	420
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2433	226	335	181	155	124	71	306	305	72	225	204	401	295	226	114	258	88	286	166	182	101	373	93	373
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2475	107	535	149	357	307	254	508	507	138	411	395	211	497	170	253	460	200	488	368	101	238	575	142	175
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2478	140	556	174	378	328	275	529	528	159	432	416	197	518	200	278	481	225	509	389	126	263	596	163	161
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2482	140	427	127	251	199	146	401	400	30	303	287	322	390	153	157	353	111	381	262	95	144	468	45	286
2483	28	532	66	352	312	259	503	502	143	416	400	298	492	35	200	455	147	483	318	44	185	570	117	262
2484	237	769	289	589	551	498	740	739	382	654	638	327	729	252	434	692	381	720	552	282	417	807	354	311
2485	542	88	500	186	277	287	80	79	387	114	131	724	84	545	407	156	406	105	317	497	402	194	412	688
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2499	432	121	387	73	174	184	113	112	284	54	60	620	105	432	294	68	293	96	210	389	289	167	299	584
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2515	180	536	178	358	308	255	509	508	139	412	396	310	498	204	262	461	209	489	369	135	247	576	143	274
2516	495	56	450	136	231	241	48	47	341	69	86	678	52	495	357	104	356	73	265	451	352	102	362	642
2517	162	485	160	310	257	204	459	458	90	361	345	328	448	186	214	411	161	439	321	117	199	526	95	292
2518	503	164	463	159	238	248	156	155	348	82	92	685	160	508	370	193	369	181	286	458	365	210	375	649
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CITY	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755
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2564	117	558	68	378	347	294	529	528	178	443	427	363	518	73	213	481	160	509	331	102	196	596	143	327
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2619	152	684	204	504	466	413	655	654	297	569	553	337	644	167	349	607	296	635	467	197	332	722	269	321
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CITY	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755
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CITY	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755
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2871	112	577	166	399	349	296	550	549	180	453	437	209	539	175	270	502	217	530	388	116	255	617	175	173
2872	592	253	552	248	327	337	245	244	437	171	181	753	249	597	459	282	458	270	375	547	454	299	464	717
2873	189	531	187	367	317	264	518	517	148	421	405	345	507	213	271	470	218	498	378	144	256	577	152	309
2874	231	459	209	284	231	178	433	432	96	335	319	407	422	244	219	385	187	413	300	186	206	500	121	371
2875	163	571	189	393	343	290	544	543	174	447	431	243	533	215	293	496	240	524	404	141	278	611	178	207
2876	214	481	201	306	253	200	455	454	108	357	341	388	444	227	233	407	195	435	322	169	220	522	129	352
2877	331	795	385	617	567	514	768	767	398	671	655	100	757	394	489	720	436	748	607	335	474	835	394	98
2878	223	755	275	575	537	484	726	725	368	640	624	292	715	238	420	678	367	706	538	268	403	793	340	256
2879	109	508	112	330	280	227	481	480	111	384	368	242	470	138	216	433	163	461	334	64	201	548	113	206
2880	332	251	300	83	56	77	225	224	177	127	111	514	214	345	231	177	216	205	168	287	226	292	212	478
2881	281	367	249	192	139	83	341	340	126	243	227	463	330	294	195	293	169	321	210	236	182	408	161	427
2882	28	570	122	392	342	289	543	542	173	446	430	250	532	91	244	495	191	523	362	71	229	610	161	214
2883	467	148	422	115	216	226	119	118	320	114	121	655	108	467	308	31	328	99	172	424	303	186	334	619
2884	448	167	390	137	246	251	138	137	336	144	151	660	127	445	264	50	285	118	128	407	259	205	350	624
2885	517	46	472	158	253	263	38	37	363	91	108	700	42	517	379	126	378	63	287	473	374	92	384	664
2886	181	645	235	467	417	364	618	617	248	521	505	99	607	244	339	570	286	598	457	185	324	685	244	63
2887	328	243	296	75	52	73	217	216	173	119	103	510	206	341	227	169	212	197	163	283	222	284	208	474
2888	248	789	300	600	562	509	751	750	393	665	649	285	740	263	445	703	392	731	563	293	428	818	365	249
2889	141	469	135	285	235	182	436	435	66	339	323	307	425	161	189	388	136	416	296	96	174	503	70	271
2890	122	440	75	260	229	176	411	410	60	325	309	334	400	122	96	363	43	391	214	81	81	478	25	298
2891	244	776	296	596	558	505	747	746	389	661	645	320	736	259	441	699	388	727	559	289	424	814	361	304

CITY	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755
2892	593	81	548	234	335	345	82	83	445	188	205	781	93	593	455	172	454	109	340	550	450	50	460	745
2893	404	240	346	158	248	233	211	210	302	217	220	616	200	401	220	123	241	191	84	363	215	278	307	580
2894	336	793	390	619	569	516	770	769	400	673	657	175	759	399	494	722	441	750	612	340	479	837	399	149
2895	97	524	136	346	296	243	497	496	127	400	384	226	486	160	240	449	187	477	357	88	225	564	131	190
2896	186	451	98	271	256	203	422	421	136	336	320	409	411	160	67	355	68	402	191	156	46	489	101	373
2897	175	465	162	290	237	184	439	438	79	341	325	348	428	188	206	391	159	419	306	130	193	506	93	312
2898	86	530	128	352	302	249	503	502	133	406	390	217	492	149	232	455	179	483	350	78	217	570	135	181
2899	291	261	259	91	42	36	235	234	136	137	121	473	224	304	197	187	175	215	142	246	188	302	171	437
2900	225	554	223	419	369	316	546	545	200	450	457	319	550	249	323	522	270	550	430	180	308	600	204	283
2901	228	551	226	421	371	318	543	542	202	447	457	322	547	252	325	524	272	552	432	183	310	597	206	286
2902	227	566	225	421	371	318	558	557	202	462	459	319	561	251	325	524	272	552	432	182	310	612	206	283
2903	233	546	231	416	366	313	538	537	197	442	452	327	542	257	320	519	267	547	427	188	305	592	201	291
2904	532	227	499	200	274	284	219	218	384	123	133	685	223	544	406	234	405	244	322	487	401	273	411	649
2905	217	525	215	395	345	292	517	516	176	421	431	348	521	241	299	498	246	526	406	172	284	571	180	312
2906	220	487	207	312	259	206	461	460	114	363	347	394	450	233	239	413	201	441	328	175	226	528	135	358
2907	111	441	71	261	230	177	412	411	61	326	310	323	401	111	114	364	61	392	232	70	99	479	26	287
2908	407	340	405	313	387	397	332	331	366	236	246	560	336	431	484	347	436	357	435	362	474	386	370	524
2909	210	626	244	448	398	345	599	598	229	502	486	212	588	270	348	551	295	579	459	196	333	666	233	176
2910	644	169	599	285	386	396	158	159	496	264	281	832	169	644	506	222	505	180	390	601	501	153	511	796
2911	620	210	580	276	355	365	202	201	465	192	209	802	206	625	487	272	486	227	403	575	482	256	492	766
2912	622	212	582	278	357	367	204	203	467	194	211	804	208	627	489	274	488	229	405	577	484	258	494	768
2913	388	172	343	29	130	140	143	142	240	87	71	576	132	388	250	95	249	123	166	345	245	210	255	540
2914	394	182	349	35	134	144	153	152	244	79	63	581	142	394	256	105	255	133	172	351	251	220	261	545
2915	533	50	488	174	275	285	22	23	385	139	156	721	33	533	395	112	394	49	280	490	390	63	400	685
2916	309	301	251	121	153	138	272	271	207	186	170	521	261	306	125	189	146	252	25	268	120	339	212	485
2917	355	197	310	17	111	114	168	167	208	85	69	543	157	355	217	120	216	148	133	312	212	235	222	507
2918	288	752	342	574	524	471	725	724	355	628	612	57	714	351	446	677	393	705	564	292	431	792	351	55
2919	379	268	321	101	212	208	239	238	277	179	163	591	228	376	195	151	216	219	59	338	190	306	282	555
2920	104	446	91	266	220	167	417	416	51	324	308	301	406	117	165	369	112	397	277	59	150	484	51	265
2921	311	274	279	106	17	52	248	247	156	150	134	493	237	324	220	200	195	228	165	266	208	315	191	457
2922	122	654	174	474	436	383	625	624	267	539	523	348	614	137	319	577	266	605	437	167	302	692	239	312
2923	279	363	247	188	135	75	337	336	124	239	223	461	326	292	193	289	167	317	209	234	180	404	159	425
2924	67	573	97	393	353	300	544	543	184	457	441	337	533	60	241	466	188	524	359	85	225	611	158	501
2925	580	71	538	224	315	325	92	91	425	152	169	762	100	583	445	187	444	124	355	535	440	90	450	726
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2927	591	54	546	232	330	340	75	74	440	168	185	777	83	591	453	170	452	107	338	548	448	55	458	741
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2929	320	283	288	115	4	61	257	256	165	159	143	502	246	333	229	209	204	237	174	275	217	324	200	466
2930	363	827	417	649	599	546	800.	799	430	703	687	122	789	382	521	752	468	780	639	367	506	867	426	154
2931	363	357	361	330	404	414	349	348	322	253	263	516	353	387	445	364	392	374	452	318	430	403	326	480
2932	102	518	122	340	290	237	491	490	121	394	378	233	480	148	226	443	173	471	344	74	211	558	123	197
2933	169	585	203	407	357	304	558	557	188	461	445	226	547	229	307	510	254	538	418	155	292	625	192	190
2934	95	522	32	342	311	258	493	492	142	407	391	340	482	51	177	445	124	473	295	80	160	560	107	304
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2936	72	531	51	351	320	267	502	501	151	416	400	333	491	24	196	454	143	482	314	66	179	569	116	297
2937	410	310	408	283	357	367	302	301	369	206	216	563	306	434	489	317	439	327	405	365	477	356	373	527
2938	120	433	107	255	205	152	406	405	36	309	293	303	395	133	159	358	106	386	266	75	144	473	40	267
2939	293	427	291	400	421	368	419	418	252	323	333	446	423	317	375	434	322	444	482	248	360	473	256	410
2940	567	228	527	223	302	312	220	219	412	146	156	728	224	572	434	257	433	245	350	522	429	274	439	692
2941	151	452	138	276	224	171	426	425	55	328	312	325	415	164	182	378	135	406	287	106	169	493	69	289
2942	538	77	493	179	280	290	59	60	390	164	181	726	62	538	400	116	399	71	284	495	395	116	405	490
2943	501	119	450	142	243	253	87	86	353	127	144	689	80	501	324	44	345	75	188	458	319	154	368	653
2944	253	315	208	135	99	52	286	285	101	200	184	438	275	253	140	238	114	266	146	210	127	353	120	402
2945	276	276	244	106	51	21	250	249	121	152	136	458	239	289	186	202	160	230	147	231	173	317	156	422
2946	396	224	338	51	162	165	195	194	250	129	113	585	184	393	212	129	233	175	114	354	207	262	264	549
2947	142	674	194	494	456	403	645	644	287	559	543	347	634	157	339	597	286	625	457	187	322	712	259	331
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2950	254	376	222	201	148	92	350	349	99	252	236	436	339	267	185	302	159	330	219	209	172	417	134	400
2951	236	322	204	147	94	41	296	295	81	198	182	418	285	249	146	248	120	276	165	191	133	363	116	382
2952	294	326	262	156	94	29	300	299	139	202	186	476	289	307	204	252	178	280	189	249	191	367	174	440
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2955	224	688	278	510	460	407	661	660	291	564	548	155	650	287	382	613	329	641	500	228	367	728	287	119
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2959	117	497	115	319	269	216	470	469	100	373	357	240	459	141	219	422	166	450	330	72	204	537	104	204
2960	638	101	593	279	377	387	122	121	487	215	232	824	130	638	500	217	499	154	385	595	495	91	505	788
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2962	493	96	448	134	235	255	67	66	345	77	94	681	56	493	355	76	354	47	244	450	350	134	360	645
2963	345	264	313	96	69	90	238	237	190	140	124	527	227	358	244	190	229	218	181	300	239	305	225	491
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2965	204	432	182	257	204	151	406	405	69	308	292	380	395	217	192	358	160	386	273	159	179	473	94	344
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2967	134	418	115	242	190	137	392	391	21	294	278	316	381	147	146	344	93	372	253	89	131	440	27	280
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2969	201	358	169	183	130	77	332	331	46	234	218	383	321	214	132	284	106	312	199	156	119	399	81	347
2970	185	421	171	246	193	140	395	394	58	297	281	359	384	198	181	347	149	375	262	140	168	462	83	323
2971	193	609	227	431	381	328	582	581	212	485	469	219	571	253	331	534	278	562	442	179	316	649	216	183
2972	205	433	183	258	205	152	407	406	70	309	293	381	396	218	193	359	161	387	274	160	180	474	95	345
2973	614	93	572	258	349	359	114	113	459	186	203	796	122	617	479	209	478	146	377	569	474	112	484	760
2974	191	529	189	369	319	266	520	519	150	423	407	347	509	215	273	472	220	500	380	146	258	575	154	311
2975	581	91	536	222	323	333	80	81	433	186	203	769	91	581	443	159	442	107	327	538	438	80	448	733
2976	413	191	373	69	148	158	183	182	258	67	51	595	187	418	280	155	279	183	196	368	275	237	285	559
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2978	69	524	44	344	313	260	495	494	144	409	393	326	484	26	189	447	136	475	307	59	172	562	109	290
2979	98	509	113	331	281	228	482	481	112	385	369	232	471	139	217	434	164	462	335	63	202	549	114	196
2980	530	93	490	186	265	275	85	84	375	102	119	712	89	535	397	161	396	110	313	485	392	139	402	676
2981	661	143	616	302	403	413	150	151	513	256	273	849	161	661	523	240	522	177	408	618	518	118	528	813
2982	573	273	545	246	320	330	265	264	430	169	179	726	269	590	452	280	451	290	368	528	447	319	457	690
2983	145	410	100	230	199	146	381	380	30	295	279	344	370	145	128	333	75	361	241	104	113	448	13	308
2984	128	427	83	247	216	163	398	397	47	312	296	339	387	128	111	350	58	378	229	87	96	465	12	303
2985	76	620	140	440	394	341	591	590	225	498	482	302	580	103	285	543	232	571	403	121	268	658	205	266
2986	331	238	299	70	55	76	212	211	176	114	98	513	201	344	228	164	215	192	158	286	223	279	211	477
2987	70	520	36	340	309	256	491	490	140	405	389	322	480	44	181	443	128	471	299	55	164	558	105	286
2988	193	549	191	371	321	268	522	521	152	425	409	349	511	217	275	474	222	502	382	148	260	589	156	313
2989	233	765	285	585	547	494	736	735	378	650	634	288	725	248	430	688	377	716	548	278	413	803	350	272
2990	216	748	268	568	530	477	719	718	361	633	617	342	708	231	413	671	360	699	531	261	396	786	333	326
2991	443	307	441	280	354	364	299	298	402	203	213	596	303	467	486	314	472	324	402	398	481	353	406	560
2992	465	106	425	121	200	210	98	97	310	37	54	647	102	470	332	133	331	123	248	420	327	152	337	611
2993	463	108	423	119	198	208	100	99	308	35	52	645	104	468	330	131	329	125	246	418	325	154	335	609
2994	77	497	33	317	286	233	468	467	117	382	366	299	457	59	165	420	112	448	283	44	150	535	82	263
2995	247	375	217	200	147	91	349	348	94	251	235	431	338	262	180	301	154	329	218	204	167	416	129	395
2996	79	493	66	313	267	214	464	463	98	371	355	258	453	92	170	416	117	444	288	34	155	531	79	222
2997	566	66	521	207	308	318	55	56	418	161	178	754	66	566	428	145	427	82	313	523	423	53	433	718
2998	444	118	399	85	186	196	89	88	296	84	91	632	78	444	306	33	305	69	194	401	301	156	311	596
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3000	616	79	571	257	355	365	100	99	465	193	210	802	108	616	478	195	477	132	363	573	473	69	483	766
3001	567	38	522	208	309	319	50	49	419	152	169	755	62	567	429	146	428	83	314	524	424	19	434	719
3002	176	440	163	265	212	159	414	413	70	316	300	350	403	189	195	366	157	394	281	131	182	481	91	314
3003	649	137	604	290	391	401	138	139	501	244	261	837	149	649	511	228	510	165	396	606	506	106	516	801
3004	123	437	78	257	226	173	408	407	57	322	306	335	397	123	97	360	44	388	215	82	82	475	22	299
3005	362	204	317	23	121	124	175	174	215	97	81	550	164	362	220	127	223	155	127	319	215	242	229	514
3006	593	95	548	234	335	345	84	85	445	190	207	781	95	593	455	171	454	111	339	550	450	84	460	745
3007	150	410	130	235	182	129	384	383	21	286	270	332	373	163	148	336	108	364	246	105	135	451	42	296
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3010	282	748	334	570	520	467	721	720	351	624	608	233	710	297	442	673	389	701	560	288	427	788	347	197
3011	391	235	333	145	235	220	206	205	289	212	207	603	195	388	207	118	228	186	71	350	202	273	294	567

CITY	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755
3012	63	548	137	370	320	267	521	520	151	424	408	217	510	126	241	473	188	501	359	87	226	588	146	181
3013	665	128	620	306	404	414	149	148	514	242	259	851	157	665	527	244	526	181	412	622	522	118	532	815
3014	128	446	115	266	221	168	417	416	52	325	309	317	406	141	170	369	117	397	277	83	155	484	51	281
3015	141	459	128	279	234	181	430	429	65	338	322	330	419	154	183	382	130	410	290	96	168	497	64	294
3016	393	206	348	47	158	161	177	176	246	125	109	581	166	393	238	103	254	157	125	350	233	244	260	545
3017	112	492	110	314	264	211	465	464	95	368	352	248	454	136	214	417	161	445	325	67	199	532	99	212
3018	129	434	84	254	223	170	405	404	54	319	303	341	394	129	107	357	54	385	225	88	92	472	19	305
3019	705	190	665	355	440	450	211	210	550	277	294	887	219	710	572	306	571	243	474	660	567	186	577	851
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3021	516	32	471	157	258	268	6	5	368	114	131	704	8	516	378	95	377	32	263	473	373	73	383	668
3022	297	316	239	136	168	153	287	286	194	201	185	509	276	294	122	220	134	267	56	256	117	354	200	473
3023	202	666	256	488	438	385	639	638	269	542	526	146	628	265	360	591	307	619	478	206	345	706	265	110
3024	189	605	223	427	377	324	578	577	208	481	465	223	567	249	327	530	274	558	438	175	312	645	212	187
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3026	165	527	163	349	299	246	500	499	130	403	387	294	489	189	253	452	200	480	360	120	238	567	134	258
3027	287	267	255	97	40	32	241	240	132	143	127	469	230	300	193	193	171	221	138	242	184	308	167	433
3028	262	303	217	123	98	67	274	273	115	188	172	450	263	262	149	226	123	254	130	219	136	341	129	414
3029	576	39	531	217	315	325	60	59	425	153	170	762	68	576	438	155	437	92	323	533	433	24	443	726
3030	160	483	158	308	255	202	457	456	88	359	343	326	446	184	212	409	159	437	319	115	197	524	93	290
3031	167	529	165	351	301	248	502	501	132	405	389	296	491	191	255	484	202	482	362	122	240	569	136	260
3032	200	664	254	486	436	383	637	636	267	540	524	70	626	263	358	589	305	617	476	204	343	704	263	34
3033	196	359	151	179	150	97	330	329	49	244	228	388	319	196	88	282	62	310	190	153	75	397	63	348
3034	113	460	100	280	234	181	431	430	65	338	322	288	420	126	174	383	121	411	291	68	159	498	63	252
3035	612	188	572	268	347	357	191	190	457	184	201	794	195	617	479	261	478	216	395	567	474	207	484	758
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3038	302	418	300	391	430	377	410	409	261	314	324	455	414	326	384	425	331	435	491	257	369	464	265	419
3039	411	189	371	67	146	156	181	180	256	65	49	593	185	416	278	153	277	181	194	366	273	235	283	557
3040	104	461	91	281	235	182	432	431	66	339	323	297	421	117	165	384	112	412	283	59	150	499	54	261
3041	241	650	275	479	429	376	630	629	260	533	517	243	619	301	379	582	326	610	490	227	364	696	264	207
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3043	138	452	125	275	224	171	426	425	55	328	312	312	415	151	179	378	126	406	286	93	164	489	60	276
3044	106	466	104	288	238	185	439	438	69	342	326	272	428	130	192	391	139	419	299	61	177	506	73	236
3045	134	427	121	251	199	146	401	400	30	303	287	316	390	147	157	353	105	381	242	89	143	468	39	280
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3054	422	131	382	78	157	167	123	122	267	6	11	604	127	427	289	117	288	130	205	377	284	177	294	568
3055	382	238	324	65	169	167	209	208	238	143	127	573	198	379	198	143	219	189	100	341	193	276	252	537
3056	178	562	168	384	334	281	535	534	165	438	422	293	524	214	288	487	235	515	395	145	273	602	169	257
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3058	130	432	117	254	204	151	405	404	35	308	292	311	394	143	158	357	105	385	265	85	143	472	39	275
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3063	138	465	104	285	254	201	436	435	85	350	334	335	425	139	163	388	110	416	281	93	148	503	50	299
3064	226	589	224	420	370	317	571	570	201	474	458	284	560	250	324	523	271	551	431	181	309	635	205	248
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3068	253	341	195	161	164	148	312	311	158	226	210	455	301	250	69	245	90	292	81	212	64	379	156	429
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3077	160	395	115	215	179	126	366	365	18	280	264	346	355	160	121	318	93	346	226	115	108	433	27	310
3078	146	664	184	484	446	393	635	634	277	549	533	372	624	134	329	587	276	615	447	178	312	702	249	336
3079	231	653	271	475	425	372	626	625	256	529	513	175	615	294	375	578	322	606	486	223	360	693	260	139
3080	244	668	286	490	440	387	641	640	271	544	528	166	630	307	390	593	337	621	501	238	375	708	275	130
3081	212	744	264	564	526	473	715	714	357	629	613	284	704	227	409	667	356	695	527	257	392	782	329	268
3082	445	168	400	99	210	213	139	138	298	136	143	633	128	445	290	51	306	119	166	402	285	206	312	597
3083	383	167	338	24	125	135	138	137	235	80	64	571	127	383	245	90	244	118	161	340	240	205	250	535
3084	382	166	337	23	124	134	137	136	234	81	65	570	126	382	244	89	243	117	160	339	239	204	249	534
3085	181	645	235	467	417	364	618	617	248	521	505	112	607	244	339	570	286	598	457	185	324	685	244	76
3086	113	645	165	465	427	374	616	615	258	530	514	339	605	127	310	568	257	596	428	158	293	683	230	303
3087	110	558	104	378	334	281	529	528	165	438	422	272	518	73	226	481	173	509	344	55	211	596	143	236
3088	250	397	218	222	169	113	371	370	95	273	257	432	360	263	181	323	155	351	240	205	168	438	130	396
3089	302	766	356	588	538	485	739	738	369	642	626	122	728	365	460	691	407	719	578	306	445	806	365	86
3090	476	286	474	259	333	343	278	277	435	182	192	629	282	500	465	293	464	303	381	431	460	332	439	593
3091	446	301	444	274	348	358	293	292	405	197	207	599	297	470	480	308	475	318	396	401	475	347	409	563
3092	193	460	180	285	232	179	434	433	87	336	320	367	423	206	212	386	174	414	301	148	199	501	108	331
3093	349	247	317	79	73	94	221	220	194	123	107	531	210	362	237	173	229	201	167	304	232	288	229	495
3094	123	483	121	305	255	202	456	455	86	359	343	280	445	147	209	408	156	436	316	78	194	523	94	244
3095	572	35	527	213	311	321	56	55	421	149	166	758	64	572	434	151	433	88	319	529	429	54	439	722
3096	170	526	168	348	298	245	499	498	129	402	386	326	488	194	252	451	199	479	359	125	237	566	133	290
3097	407	337	405	310	384	394	329	328	366	233	243	560	333	431	489	344	436	354	432	362	474	383	370	524
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3104	555	9	510	196	294	304	41	40	404	132	149	741	47	555	417	134	416	71	302	512	412	59	422	705
3105	679	142	634	320	418	428	163	162	528	256	273	865	171	679	541	258	540	195	426	636	536	132	546	829
3106	198	730	250	550	512	459	701	700	343	615	599	350	690	213	395	653	342	681	513	243	378	768	315	334
3107	552	61	507	193	294	304	41	42	404	152	169	740	52	552	414	131	413	68	299	509	409	58	419	704
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3109	223	687	277	509	459	406	660	659	290	563	547	175	649	286	381	612	328	640	499	227	366	727	286	139
3110	684	147	639	325	423	433	168	167	533	261	278	870	176	684	546	263	545	200	431	641	541	140	551	894
3111	161	430	148	255	202	149	404	403	44	306	290	343	393	174	169	356	131	384	266	116	156	471	91	307
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3113	263	341	231	166	113	57	315	314	108	217	201	445	304	276	174	267	148	295	184	218	161	382	143	409
3114	362	819	416	645	595	542	796	795	426	699	683	201	785	425	520	748	467	776	638	366	505	863	425	175
3115	434	118	394	88	169	179	110	109	279	23	26	616	114	439	301	92	300	116	217	389	296	164	306	580
3116	342	378	340	351	425	417	370	369	301	274	284	495	374	366	424	385	371	395	473	297	409	424	305	459
3117	176	480	168	305	252	199	454	453	85	356	340	342	443	194	212	406	165	434	317	131	199	521	99	306
3118	548	243	515	216	290	300	235	234	400	139	149	701	239	560	422	250	421	260	338	503	417	289	427	665
3119	317	320	285	152	65	46	294	293	162	196	180	499	283	330	247	246	201	274	208	272	214	361	197	463
3120	116	459	114	281	231	178	432	431	62	335	319	282	421	140	185	384	132	412	292	71	170	499	66	246
3121	561	45	516	202	303	313	44	43	413	147	164	749	56	561	423	140	422	77	308	518	418	34	428	713
3122	749	212	704	390	488	498	233	232	598	326	343	935	241	749	611	328	610	265	496	706	606	202	616	899
3123	186	369	154	194	141	88	343	342	31	245	229	368	332	199	126	295	100	323	210	141	113	410	66	332
3124	178	486	174	311	258	205	460	459	91	362	346	344	449	200	218	412	171	440	323	133	205	527	105	308
3125	281	358	249	183	130	70	332	331	126	234	218	463	321	294	191	284	165	312	201	236	178	399	161	427
3126	286	345	254	172	115	50	319	318	131	221	205	468	308	299	196	271	170	299	198	241	183	386	166	432
3127	419	218	379	83	154	164	210	209	264	102	86	601	209	424	286	172	285	200	202	374	281	264	291	565
3128	205	363	160	183	156	103	334	333	58	248	232	393	323	205	92	286	66	314	194	162	79	401	72	357
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3130	91	511	21	331	300	247	482	481	131	396	380	329	471	63	166	434	113	462	284	69	149	549	98	293
3131	536	38	491	177	278	288	17	18	388	129	146	724	31	536	398	115	397	52	283	493	393	55	403	688

CITY	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755
3132	53	497	58	317	271	218	468	467	102	375	359	282	457	77	167	420	114	448	285	8	152	535	83	246
3133	230	490	228	408	358	305	482	481	189	386	396	383	486	254	312	497	259	507	419	185	297	536	193	347
3134	154	562	180	384	334	281	535	534	165	438	422	234	524	206	284	487	231	515	395	132	269	602	159	198
3135	310	253	278	84	46	55	227	226	155	129	113	492	216	323	212	179	194	207	152	265	207	294	190	456
3136	142	434	108	254	212	159	405	404	43	316	300	329	394	143	148	357	95	385	265	97	133	472	29	293
3137	151	443	117	263	221	168	414	413	52	325	309	338	403	152	157	366	104	394	274	106	142	481	38	302
3138	357	232	325	64	84	102	206	205	202	108	92	539	195	370	237	158	236	186	153	312	232	273	237	503
3139	133	549	167	371	321	268	522	521	152	425	409	203	511	193	271	474	218	502	382	119	256	589	156	167
3140	622	110	577	263	364	374	111	112	474	217	234	810	122	622	484	201	483	138	369	579	479	79	489	774
3141	288	280	256	110	36	29	254	253	133	156	140	470	243	301	198	206	172	234	158	243	185	321	168	434
3142	94	493	81	313	267	214	464	463	98	371	355	270	453	107	185	416	132	444	303	49	170	531	79	234
3143	76	580	100	400	362	309	551	550	193	465	449	334	540	63	245	503	192	531	363	94	228	618	165	298
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3147	269	422	245	247	194	138	396	395	122	298	282	451	385	282	208	348	182	376	265	224	195	463	157	415
3148	238	439	216	264	211	155	413	412	103	315	299	420	402	251	226	365	194	393	282	193	213	480	128	384
3149	290	376	258	201	148	92	350	349	135	252	236	472	339	303	204	302	178	330	219	245	191	417	170	436
3150	91	503	96	325	275	222	476	475	106	379	363	232	465	122	200	428	147	456	318	46	185	543	101	196
3151	181	442	116	262	247	194	413	412	119	327	311	393	402	176	58	346	59	393	182	140	37	480	84	357
3152	104	608	128	428	390	337	579	578	221	493	477	357	568	91	273	531	220	559	391	122	256	646	193	321
3153	220	752	272	572	534	481	723	722	365	637	621	341	712	235	417	675	364	703	535	265	400	790	337	305
3154	225	757	277	577	539	486	728	727	370	642	626	346	717	240	422	680	369	708	540	270	405	795	342	310
3155	363	366	331	198	111	92	340	339	208	242	226	545	329	376	273	292	247	320	254	318	260	407	243	509

CITY	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779
756	0	594	624	647	219	687	255	271	255	524	735	610	628	314	300	188	700	504	655	554	505	152	26	50
757	594	0	91	130	546	145	416	386	344	97	202	114	83	504	369	421	167	147	147	53	125	460	584	632
758	624	91	0	66	576	64	446	415	373	104	117	80	18	534	391	450	82	199	83	78	191	489	613	662
759	647	130	66	0	607	129	477	436	394	130	96	42	80	565	412	471	105	230	28	109	222	510	634	685
760	219	546	576	607	0	639	130	310	264	485	687	571	580	95	319	239	652	456	616	506	457	281	233	177
761	687	145	64	129	639	0	509	478	436	167	148	144	64	597	454	513	99	262	146	141	254	552	676	725
762	255	416	446	477	130	509	0	180	134	355	557	441	450	102	189	109	522	326	486	376	327	176	266	278
763	271	386	415	436	310	478	180	0	50	313	526	399	419	271	31	95	491	296	442	346	297	139	258	309
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765	524	97	104	130	485	167	355	313	271	0	215	93	108	443	289	348	180	118	138	44	110	387	511	562
766	735	202	117	96	687	148	557	526	484	215	0	136	133	645	502	561	80	310	120	189	302	600	724	773
767	610	114	80	42	571	144	441	399	357	93	136	0	91	529	375	434	120	202	50	85	194	473	597	648
768	628	83	18	80	580	64	450	419	377	108	133	91	0	538	395	454	98	203	97	82	193	493	617	666
769	314	504	534	565	95	597	102	271	225	443	645	529	538	0	280	200	610	414	574	464	415	267	328	272
770	300	369	391	412	319	454	189	31	58	289	502	375	395	280	0	124	467	280	419	324	281	162	287	338
771	188	421	450	471	239	513	109	95	99	348	561	434	454	200	124	0	526	331	479	381	332	78	168	226
772	700	167	82	105	652	99	622	491	449	180	80	120	98	610	467	526	0	275	122	154	267	565	689	738
773	504	147	199	230	456	262	326	296	254	118	310	202	203	414	280	331	275	0	247	129	22	370	494	542
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CITY	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779
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CITY	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779
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1333	51	559	588	609	258	651	241	233	217	486	699	572	592	332	262	143	664	469	617	519	470	118	25	96
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1338	927	408	323	284	888	354	758	716	674	410	206	322	339	846	692	751	286	512	280	391	504	790	914	965
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1340	558	87	76	95	519	139	389	347	305	39	187	55	80	477	323	382	152	148	103	40	140	421	545	596
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CITY	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779
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1358	790	275	208	147	751	239	621	579	537	273	91	185	224	709	555	614	171	375	143	254	367	653	777	828
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1360	832	299	213	238	784	216	654	623	581	312	213	253	221	742	599	658	133	407	255	286	399	697	821	870
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1376	707	174	88	141	659	62	529	498	456	187	144	156	95	617	474	533	79	282	158	161	274	572	696	745
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1383	677	135	54	119	629	13	499	468	426	157	153	134	54	587	444	503	104	252	136	131	244	542	666	715
1384	718	185	99	148	670	102	540	509	467	198	126	163	107	628	485	544	48	293	165	172	285	583	707	756
1385	776	243	162	227	714	115	584	576	534	265	260	242	162	672	552	611	183	360	244	239	352	650	774	814
1386	797	264	178	220	749	181	619	588	546	277	195	235	186	707	564	623	115	372	237	251	364	662	786	835
1387	670	162	98	36	631	161	501	459	417	153	113	65	112	589	435	494	137	262	22	141	254	533	657	708
1388	606	27	65	114	558	118	428	398	356	92	176	78	56	516	381	433	141	159	131	60	137	472	596	644
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1390	563	36	107	138	515	166	385	355	313	74	218	115	104	473	338	390	183	111	155	30	89	429	553	601
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1393	522	108	174	205	474	237	344	314	272	93	285	177	176	432	298	349	250	39	222	102	17	388	512	560
1394	742	209	124	147	694	141	564	533	491	222	122	162	140	652	509	568	42	317	164	196	309	607	731	780
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1396	291	330	360	391	235	423	105	136	90	269	471	355	364	193	144	139	436	240	400	290	241	204	296	329
1397	707	165	84	149	659	37	529	498	456	187	185	164	84	617	474	533	136	282	166	161	274	572	696	745
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1399	625	84	15	77	577	62	447	416	374	105	130	88	3	535	392	451	95	200	94	79	192	490	614	663
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1402	859	326	240	265	811	243	681	650	608	339	240	280	248	769	626	685	160	434	282	313	426	724	848	897
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1405	392	323	345	358	375	408	245	137	139	243	452	329	349	333	106	216	421	234	355	278	235	255	379	430
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1407	977	444	358	383	929	361	799	768	726	457	352	398	366	887	744	803	278	552	400	431	544	842	966	1015
1408	800	267	181	234	752	183	622	591	549	280	225	249	188	710	567	626	147	375	251	254	367	665	789	838
1409	939	406	320	314	891	323	761	730	688	419	236	352	328	849	706	765	240	514	310	393	506	804	928	977
1410	720	187	102	81	672	133	542	511	469	200	15	121	118	630	487	546	65	295	105	174	287	585	709	758
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1416	715	182	96	149	667	70	537	506	464	195	152	164	103	625	482	541	85	290	166	169	282	580	704	753
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1440	575	21	107	146	527	161	397	367	[illegible]	86	218	127	99	485	350	402	183	128	163	42	106	441	565	613
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1442	785	270	206	142	746	243	616	574	[illegible]	268	95	180	220	704	550	609	175	370	138	249	362	648	772	823
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1444	441	161	191	222	393	254	263	232	190	110	302	194	195	351	217	267	267	71	239	121	72	306	430	479
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1465	414	207	229	250	375	292	245	202	161	127	340	213	233	333	171	238	305	119	258	162	120	277	401	452
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1467	930	399	313	287	884	316	754	719	677	412	209	325	321	842	695	754	233	507	283	386	499	793	917	968
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1473	667	134	49	87	619	75	489	458	416	147	101	102	65	577	434	493	52	242	104	121	234	532	656	705
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CITY	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779
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1487	248	435	465	487	252	528	122	111	95	364	576	450	469	213	140	77	541	345	495	395	346	136	240	286
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1500	192	512	542	573	115	605	96	221	205	451	653	537	546	138	250	138	618	422	582	472	423	172	205	182
1501	874	341	255	280	826	258	696	665	623	354	255	295	263	784	641	700	175	449	297	328	441	739	863	912
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1504	633	91	171	208	58	225	455	425	383	144	282	185	163	543	408	460	247	186	225	100	164	499	623	671
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CITY	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779
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1622	635	102	17	65	587	77	457	426	384	115	100	80	33	545	402	461	65	210	82	89	202	500	624	673
1623	335	381	403	379	354	466	224	66	93	301	473	350	407	315	43	159	457	293	376	336	294	197	322	373
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1637	791	258	172	225	743	174	613	582	540	271	220	240	179	701	558	617	143	366	242	245	358	656	780	829
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1685	749	216	131	154	701	137	571	540	498	229	129	169	142	659	516	575	49	324	171	203	316	614	738	787
1686	34	572	602	625	206	665	233	249	233	502	713	588	606	301	278	166	678	482	633	532	483	149	47	72
1687	725	183	102	167	677	38	547	516	474	205	186	182	102	635	492	551	137	300	184	179	292	590	714	763
1688	710	177	91	144	662	65	532	501	459	190	147	159	98	620	477	536	72	285	161	164	277	575	699	748
1689	759	217	136	201	711	72	581	550	508	239	220	216	136	669	526	585	171	334	218	213	326	624	748	797
1690	870	337	251	276	822	254	692	661	619	350	251	291	259	780	637	696	171	445	293	324	437	735	859	908
1691	173	456	486	509	232	549	123	133	117	386	597	472	490	214	162	52	562	366	517	416	367	107	185	211
1692	663	171	107	52	624	170	494	448	410	146	134	71	121	582	425	487	146	255	24	143	247	526	650	701
1693	734	201	115	164	686	118	556	525	483	214	142	179	123	644	501	560	64	309	181	188	301	599	723	772
1694	687	179	115	53	648	178	518	476	434	110	94	82	129	606	452	511	136	279	40	158	271	550	674	725
1695	974	441	355	380	926	358	796	765	723	454	337	395	363	884	741	800	275	549	397	428	541	839	963	1012
1696	989	456	374	402	927	328	797	784	742	473	377	417	375	885	760	819	297	568	419	447	560	858	982	1027
1697	1012	493	408	369	973	420	843	801	759	495	291	407	424	931	777	836	337	597	365	476	589	875	999	1050
1698	720	212	148	86	681	211	551	509	467	203	130	115	162	639	485	544	172	312	73	191	304	583	707	758
1699	729	221	157	95	690	220	560	518	476	212	139	124	171	648	494	553	181	321	82	200	313	592	716	767
1700	879	360	275	236	840	306	710	668	626	362	158	274	291	798	644	703	238	464	232	313	456	742	866	917
1701	304	293	322	343	290	385	160	93	51	220	433	306	326	248	93	128	398	203	351	253	204	167	291	342
1702	95	551	580	601	297	643	245	224	209	478	691	564	584	336	253	147	656	461	609	511	462	91	73	144
1703	32	586	616	639	190	679	247	263	247	516	727	602	620	285	292	180	692	496	647	546	497	163	45	48
1704	302	367	389	410	321	452	191	33	60	287	500	373	393	282	2	126	465	278	418	322	279	164	289	340
1705	138	518	547	568	294	610	212	191	176	445	658	531	551	303	220	114	623	428	576	478	429	58	115	181
1706	606	30	67	108	558	120	428	398	356	86	178	92	58	516	375	433	143	162	125	54	140	472	596	644
1707	730	215	151	87	691	201	561	519	477	213	53	125	165	649	495	554	133	315	83	194	307	593	717	768
1708	388	232	262	293	340	325	210	180	138	181	373	265	266	298	179	215	338	142	310	192	143	254	378	426
1709	593	14	77	116	545	131	415	385	343	94	188	100	69	503	368	420	153	146	133	51	124	459	583	631
1710	41	588	618	641	180	681	249	265	249	518	729	604	622	275	294	182	694	498	649	548	499	165	55	53
1711	610	78	19	77	563	83	433	399	357	91	130	61	30	521	375	434	95	186	94	65	178	473	597	648
1712	596	105	76	69	557	140	427	385	343	79	160	28	87	515	361	420	131	188	77	71	180	459	583	634
1713	304	303	332	353	290	395	160	93	51	230	443	316	336	248	93	128	408	213	361	263	214	167	291	342
1714	646	173	138	200	584	147	454	511	465	222	253	210	120	542	509	494	218	305	217	190	283	561	651	684
1715	687	120	85	147	625	111	495	480	438	169	200	157	67	583	456	515	165	252	164	137	230	554	678	725

CITY	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779
1716	622	89	15	71	574	79	444	411	369	102	124	67	29	532	387	446	89	197	88	76	189	485	609	660
1717	686	178	114	52	647	177	517	475	433	169	103	81	128	605	451	510	145	278	39	157	270	549	673	724
1718	808	275	189	214	760	192	630	599	557	288	189	229	197	718	575	634	109	383	231	262	375	673	797	846
1719	739	188	116	181	691	118	561	530	488	219	226	196	116	649	506	565	177	314	198	193	298	604	728	777
1720	925	406	321	282	886	342	756	714	672	408	204	320	337	844	690	749	259	510	278	389	502	788	912	963
1721	472	145	175	206	424	238	294	264	222	94	286	178	179	382	251	299	251	32	223	105	37	338	462	510
1722	329	272	302	330	294	365	164	118	76	207	413	293	306	252	118	153	378	182	336	232	183	192	316	367
1723	603	24	87	126	555	141	425	395	353	104	198	110	79	513	378	430	163	156	143	61	134	469	593	641
1724	58	547	577	600	199	640	208	224	208	477	688	563	581	277	253	141	653	457	608	507	458	166	71	87
1725	756	205	133	198	708	135	578	547	505	236	243	213	133	667	523	582	194	331	215	210	315	621	745	794
1726	723	190	105	128	675	122	545	514	472	203	103	143	121	633	490	549	23	298	145	177	290	588	712	761
1727	549	188	192	157	510	255	380	301	296	92	251	128	196	468	278	373	235	179	154	135	175	412	536	587
1728	27	590	620	643	192	683	251	267	251	520	731	606	624	287	296	184	696	500	651	550	501	167	41	42
1729	684	174	110	48	645	173	515	473	431	167	85	79	124	603	449	508	127	274	37	153	266	547	671	722
1730	420	510	528	571	257	537	176	316	270	449	643	535	510	166	324	274	608	420	580	470	421	341	431	434
1731	665	96	55	120	617	57	487	456	414	145	165	131	41	575	432	491	116	228	137	113	206	530	654	703
1732	399	328	350	326	418	413	288	130	157	248	420	297	354	379	107	223	404	240	323	283	241	261	386	437
1733	287	347	377	408	225	440	95	153	107	286	488	372	381	183	161	135	453	257	417	307	256	202	292	325
1734	117	477	507	530	184	570	138	154	138	407	618	493	511	207	183	71	583	387	538	437	388	105	130	155
1735	750	217	132	109	702	163	572	541	499	230	15	149	148	660	517	576	95	325	133	204	317	615	739	788
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1737	1023	504	419	380	984	431	854	812	770	506	302	418	435	942	788	847	348	608	376	487	600	886	1010	1061
1738	389	337	359	335	408	422	278	120	147	257	429	306	363	369	97	213	413	249	332	292	250	251	376	427
1739	355	361	383	359	374	446	244	86	113	281	453	330	387	335	63	179	437	273	356	316	274	217	342	393
1740	886	353	267	292	838	270	708	677	635	366	267	307	275	796	653	712	187	461	309	340	453	751	875	924
1741	608	194	173	125	569	236	439	360	355	129	217	108	187	527	337	432	212	216	97	147	212	471	595	646
1742	784	251	165	218	736	162	606	575	533	264	213	233	172	694	551	610	136	359	235	238	351	649	773	822
1743	789	256	170	223	741	167	611	580	538	269	218	238	177	699	556	615	141	364	240	243	356	654	778	827
1744	676	143	58	81	628	88	498	467	425	156	70	96	74	586	443	502	24	251	98	130	243	541	665	714
1745	669	100	56	121	621	58	491	460	418	149	166	136	46	579	436	495	117	232	138	117	210	534	658	707
1746	673	104	60	125	625	62	495	464	422	153	170	140	50	583	440	499	121	236	142	121	214	538	662	711
1747	724	207	143	79	684	206	556	513	471	207	86	119	157	642	489	548	153	307	81	186	299	587	711	762
1748	726	209	145	81	686	208	556	515	473	209	88	121	159	644	491	550	155	309	83	188	301	589	713	764
1749	733	216	152	88	693	215	563	522	480	216	95	128	166	651	498	557	162	316	90	195	308	596	720	771
1750	740	223	159	95	700	222	570	529	487	223	102	135	173	658	505	564	169	323	97	202	315	603	727	778
1751	741	224	160	96	701	223	571	530	488	224	103	136	174	659	506	565	170	324	98	203	316	604	728	779
1752	737	220	156	92	697	219	567	526	484	220	99	132	170	655	502	561	166	320	94	199	312	600	724	775
1753	244	402	432	463	144	495	14	169	123	341	543	427	436	102	178	98	508	312	472	362	313	165	285	282
1754	467	245	275	306	419	338	289	259	217	194	386	278	279	377	258	294	351	143	323	205	153	333	457	505
1755	469	208	238	269	421	301	291	261	219	157	349	241	242	379	260	296	314	106	286	168	116	335	459	507
1756	750	217	131	184	702	105	572	541	499	230	187	199	138	660	517	576	120	325	201	204	317	615	739	788
1757	419	188	218	249	371	281	241	211	169	137	329	221	222	329	198	246	294	98	266	148	99	285	409	457
1758	153	454	483	504	212	546	126	128	112	381	594	467	487	217	157	44	559	364	512	414	365	69	147	191
1759	780	247	161	186	792	164	652	571	529	260	161	201	169	690	547	606	81	355	203	234	347	645	769	818
1760	434	411	376	438	372	385	242	299	253	427	491	448	358	330	307	282	456	398	455	428	399	349	439	472
1761	55	602	632	655	164	695	263	279	263	532	711	618	636	259	308	196	708	512	663	562	513	179	69	37
1762	179	420	449	470	235	512	105	94	78	347	560	433	453	196	123	9	525	330	478	380	331	84	174	217
1763	665	150	86	24	626	149	496	454	412	148	95	60	100	584	430	489	125	250	26	129	242	528	652	703
1764	725	192	107	86	677	138	547	516	474	205	10	126	123	635	492	551	70	300	110	179	292	590	714	763
1765	179	433	462	483	254	525	126	107	91	360	573	446	466	217	136	17	538	343	491	393	344	63	153	219
1766	514	198	228	259	466	291	336	306	264	147	339	231	232	424	295	341	304	58	276	158	80	380	504	552
1767	175	442	471	492	234	534	117	116	100	369	582	455	475	208	145	27	547	352	500	402	353	67	157	215
1768	868	335	249	274	820	252	690	659	617	348	249	289	257	778	635	694	169	443	291	322	435	733	857	906
1769	620	40	75	124	572	128	442	412	370	102	186	108	66	530	391	447	151	173	141	70	151	486	610	658
1770	712	179	94	122	664	98	534	503	461	192	97	137	103	622	479	538	19	287	139	166	279	577	701	750
1771	397	265	295	326	349	358	219	189	147	214	406	298	299	307	189	224	371	175	343	225	176	263	387	435
1772	579	59	51	82	531	114	401	370	328	59	162	63	55	489	346	405	127	154	99	33	146	444	568	617
1773	591	163	152	117	552	215	422	343	338	112	211	88	156	510	320	415	195	199	112	116	195	454	578	629
1774	251	518	548	579	232	611	283	236	457	659	543	552	63	291	211	624	428	508	478	429	254	265	209
1775	764	222	141	206	709	77	579	555	513	244	225	221	141	667	531	590	176	339	223	218	331	629	753	802
1776	681	139	58	123	633	29	503	472	430	161	168	138	58	591	448	507	119	256	140	135	248	546	670	719
1777	828	295	209	234	780	212	650	619	577	308	209	249	217	738	595	654	129	403	251	202	395	693	817	866
1778	881	348	262	287	833	265	703	672	630	361	262	302	270	791	648	707	182	456	304	335	448	746	870	919
1779	421	203	233	264	373	296	243	213	171	152	344	236	237	331	212	218	309	119	281	163	114	287	411	459
1780	864	345	260	221	825	291	695	653	611	347	143	259	276	783	629	688	223	449	217	328	441	727	851	902
1781	739	197	116	181	691	52	561	530	488	219	200	196	116	649	506	565	151	314	198	193	306	604	728	777
1782	508	277	281	246	497	344	367	239	266	181	340	217	285	455	216	332	324	257	243	224	258	370	495	546
1783	41	623	653	676	186	716	284	300	284	553	764	639	657	281	329	217	729	533	684	583	534	192	62	9
1784	295	302	331	352	281	394	151	84	42	229	442	315	335	239	84	119	407	212	360	262	213	158	282	333
1785	858	339	254	215	819	285	689	647	605	341	137	253	270	777	623	682	217	443	211	322	435	721	845	896
1786	794	261	175	200	746	178	616	585	543	274	175	215	183	704	561	620	95	369	217	248	361	659	783	832
1787	321	320	349	370	307	412	177	108	68	247	460	333	353	265	77	145	425	230	378	280	231	184	308	359
1788	774	241	160	225	712	113	582	574	532	263	232	240	160	670	550	609	155	358	242	237	350	648	772	812
1789	580	53	61	94	532	124	402	372	330	60	172	75	65	490	349	407	137	155	111	28	142	446	570	618
1790	714	181	95	148	666	97	536	505	463	199	143	163	102	624	481	540	66	289	165	168	281	579	703	752
1791	430	175	205	236	382	268	252	221	179	120	316	206	209	340	206	256	281	85	251	135	86	295	419	468
1792	558	63	128	159	510	191	380	350	308	77	239	195	191	468	333	385	204	94	176	50	72	424	548	596
1793	376	255	285	316	328	348	198	168	126	196	396	282	289	286	168	203	361	165	327	215	166	242	366	414
1794	733	191	110	175	685	46	555	524	482	213	194	190	110	643	500	559	145	308	192	187	300	598	722	771
1795	471	210	240	271	423	303	293	263	221	159	351	243	244	381	262	298	316	108	288	170	118	337	461	509
1796	504	315	280	342	442	289	312	369	323	364	395	352	262	400	377	352	360	447	359	332	425	419	539	542
1797	313	284	313	334	299	376	169	102	60	211	424	297	317	257	102	137	389	194	342	244	195	176	300	351
1798	880	347	261	286	832	264	702	671	629	360	261	301	269	790	647	706	181	455	303	334	447	745	869	918
1799	643	74	62	120	595	92	465	434	392	123	173	115	46	553	410	469	138	206	137	91	184	508	632	681
1800	757	224	138	191	709	140	579	548	506	237	186	206	145	667	524	583	109	332	208	211	324	622	746	795
1801	547	87	88	111	508	151	378	336	294	23	199	74	92	466	312	371	164	133	119	36	125	410	534	585
1802	265	349	378	399	257	441	127	82	32	216	489	362	382	218	84	111	454	259	407	309	260	150	270	303
1803	389	320	342	361	372	405	242	134	136	240	453	326	346	330	103	213	418	231	358	275	232	252	376	427
1804	338	259	289	318	299	352	169	127	85	195	400	281	293	257	127	162	365	169	326	219	170	201	325	376
1805	394	297	327	358	332	390	202	214	172	246	438	330	331	290	214	242	403	207	375	257	208	288	399	432
1806	910	377	291	316	862	294	732	701	659	390	291	331	299	820	677	736	211	485	333	364	477	775	899	948
1807	573	100	89	74	534	152	404	362	320	56	168	45	93	492	338	397	150	165	82	53	157	436	560	611
1808	720	187	102	125	672	119	542	511	469	200	100	140	118	630	487	546	20	295	142	174	287	585	709	758
1809	671	102	49	114	623	51	493	462	420	151	159	129	47	581	438	497	110	234	131	119	212	536	660	709
1810	469	129	159	190	421	222	291	261	219	78	270	162	163	379	245	296	235	54	207	89	55	335	459	507
1811	877	344	258	283	829	261	699	668	626	357	258	298	266	787	644	703	178	452	300	331	444	742	866	915
1812	666	115	43	108	618	45	488	457	415	146	153	123	43	576	433	492	104	241	125	120	225	531	655	704
1813	900	381	296	257	861	327	731	689	647	383	179	295	312	819	665	724	259	485	253	364	477	763	887	938
1814	912	393	308	269	873	334	743	701	659	395	191	307	324	831	677	736	251	497	265	376	489	775	899	950
1815	664	95	77	139	616	105	486	455	413	144	192	136	59	574	431	490	157	227	156	112	205	529	653	702
1816	642	119	61	35	596	124	466	431	389	123	123	50	75	554	407	466	100	219	52	98	211	505	629	680
1817	173	581	611	642	61	674	165	284	268	520	722	606	615	156	313	201	687	491	651	541	492	232	187	131
1818	579	57	128	159	531	187	401	371	329	95	239	136	125	489	354	406	204	108	176	51	86	445	569	617
1819	748	240	176	114	709	239	579	537	495	231	128	143	190	667	533	572	200	340	101	219	332	611	735	786
1820	770	255	191	127	731	252	601	559	517	253	104	165	205	689	535	594	184	355	123	234	347	633	757	808
1821	184	413	442	463	232	505	102	87	71	340	553	426	446	193	116	12	518	323	471	373	324	90	180	222
1822	75	539	568	589	283	631	233	212	197	466	679	552	572	324	241	135	644	449	597	499	450	79	53	124
1823	698	190	126	64	659	189	529	487	445	181	102	93	140	617	463	522	144	290	51	169	282	561	685	736
1824	416	183	213	244	368	276	238	207	165	129	324	215	217	326	192	242	289	93	260	143	94	281	405	454
1825	674	141	56	72	626	116	496	465	423	154	61	87	72	584	441	500	59	249	89	128	241	539	663	712
1826	337	270	297	318	308	360	178	126	84	195	408	281	301	266	119	161	373	180	326	230	181	200	324	375
1827	692	184	120	58	653	183	523	481	439	175	95	87	134	611	457	516	137	284	45	163	276	555	679	730
1828	927	394	308	333	876	294	749	718	676	407	308	348	316	837	694	753	228	502	350	381	494	792	916	965
1829	338	392	422	453	276	443	146	203	157	331	533	417	416	234	211	186	498	302	462	352	303	253	343	376
1830	828	309	224	185	789	255	659	617	575	311	107	223	240	747	593	652	187	413	181	292	405	691	815	866
1831	876	343	257	282	828	260	698	667	625	356	257	297	265	786	643	702	177	451	299	330	443	741	865	914
1832	782	249	168	233	720	121	590	582	540	271	266	248	168	678	558	617	189	366	250	245	358	656	780	820
1833	315	473	503	534	122	566	71	240	194	412	614	498	507	31	249	169	579	383	543	433	384	236	326	299
1834	322	480	510	541	115	573	78	247	201	419	621	505	514	24	256	176	586	390	550	440	391	243	333	292
1835	435	169	199	230	387	262	257	225	183	114	310	200	203	345	201	260	275	79	245	129	80	299	423	473

CITY	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779
1836	855	322	236	284	807	238	677	646	604	335	259	299	243	765	622	681	179	430	301	309	422	720	844	893
1837	888	355	269	294	840	272	710	679	637	368	269	309	277	798	655	714	189	463	311	342	455	753	877	926
1838	934	401	315	340	886	318	756	725	683	414	315	355	323	844	701	760	235	509	357	388	501	799	923	972
1839	685	177	113	51	646	176	516	474	432	168	119	80	127	604	450	509	152	277	38	156	269	548	672	723
1840	675	142	56	109	627	62	497	466	424	155	116	124	63	585	442	501	67	250	126	129	242	540	664	713
1841	656	77	81	139	608	123	478	448	406	138	192	131	72	566	426	483	157	209	156	106	187	522	646	694
1842	365	294	316	337	346	379	216	118	112	214	427	300	320	304	87	189	392	205	345	249	206	228	352	403
1843	661	146	82	20	622	145	492	450	408	144	99	56	96	580	426	485	121	246	22	125	238	524	648	699
1844	966	433	347	372	918	350	788	757	715	446	347	387	355	876	733	792	267	541	389	420	533	831	955	1004
1845	703	182	107	58	659	158	529	492	450	186	48	98	121	617	468	527	90	282	82	161	274	566	690	741
1846	99	521	550	571	303	613	215	194	179	448	661	534	554	306	223	117	626	431	579	481	432	61	77	148
1847	598	80	151	182	550	210	420	390	348	118	262	159	148	508	374	425	227	107	199	74	93	464	588	636
1848	433	170	200	231	385	263	255	224	182	118	311	203	204	343	209	259	276	80	248	130	81	298	422	471
1849	461	298	320	293	450	383	320	192	219	218	387	264	324	408	169	285	371	210	290	253	211	325	448	499
1850	255	375	405	436	171	468	41	158	112	314	516	400	409	129	167	103	481	285	445	335	286	170	260	293
1851	340	263	293	323	293	356	163	129	87	200	404	286	297	251	129	164	369	173	331	223	174	203	327	378
1852	404	200	230	261	356	293	226	195	153	148	341	233	234	314	175	230	306	110	278	160	111	269	393	442
1853	667	134	49	72	619	93	489	458	416	147	79	87	65	577	434	493	33	242	89	121	234	532	656	705
1854	436	172	190	211	397	253	267	225	183	88	301	174	194	355	201	260	266	98	219	123	99	299	423	474
1855	843	324	239	200	804	270	674	632	590	326	122	238	255	762	608	667	202	428	196	307	420	706	830	881
1856	822	289	203	228	774	206	644	613	571	302	203	243	211	732	589	648	123	397	245	276	389	687	811	860
1857	312	357	387	418	255	450	125	163	117	296	498	382	391	213	171	160	463	267	427	317	268	227	317	350
1858	644	121	39	33	598	102	468	433	391	125	100	48	53	556	409	468	72	221	50	100	213	507	631	682
1859	710	177	91	144	662	85	532	501	459	190	139	159	98	620	477	536	62	285	161	164	277	575	699	748
1860	304	349	379	410	248	442	118	155	109	288	490	374	383	206	163	152	455	259	419	309	260	219	309	342
1861	259	417	447	478	145	510	15	184	138	356	558	442	451	87	193	113	523	327	487	377	328	180	270	293
1862	618	95	61	49	572	124	442	407	365	99	137	41	72	530	383	442	108	195	66	74	187	481	605	656
1863	624	101	41	45	578	104	448	413	371	105	121	47	55	536	389	448	88	201	62	80	193	487	611	662
1864	850	317	231	256	802	234	672	641	599	330	231	271	239	760	617	676	151	425	273	304	417	715	839	888
1865	540	81	89	120	492	152	362	329	287	16	200	89	93	450	305	364	165	115	134	28	107	403	527	578
1866	833	300	214	239	785	217	655	624	582	313	214	254	222	743	600	659	134	408	256	287	400	698	822	871
1867	936	403	317	342	888	320	758	727	685	416	317	357	325	846	703	762	237	511	359	390	503	801	925	974
1868	603	9	100	139	555	154	425	395	353	106	211	123	92	513	378	430	176	156	156	62	134	469	593	641
1869	354	313	343	374	306	406	176	184	142	252	454	338	347	264	184	202	419	223	383	273	224	258	359	392
1870	890	357	271	296	842	274	712	681	639	370	263	311	279	800	657	716	191	465	313	344	457	755	879	928
1871	772	239	158	223	710	111	580	572	530	261	249	238	158	668	548	607	172	356	240	235	348	646	770	810
1872	890	357	271	313	841	242	711	681	639	370	288	328	278	799	657	716	208	465	330	344	457	755	879	928
1873	847	314	228	253	799	231	669	638	596	327	228	268	236	757	614	673	148	422	270	301	414	712	836	885
1874	824	291	205	230	776	208	646	615	573	304	205	245	213	734	591	650	125	399	247	278	391	689	813	862
1875	485	320	324	289	474	387	344	216	243	224	383	260	328	432	193	309	367	234	286	267	235	347	472	523
1876	110	594	624	647	209	687	255	271	255	524	735	610	628	304	300	188	700	504	655	554	505	162	32	46
1877	270	432	462	493	118	525	16	196	150	371	573	457	466	118	205	125	538	342	502	392	343	192	282	266
1878	616	191	156	218	554	165	424	481	435	240	271	228	138	512	489	464	236	323	235	208	301	531	621	654
1879	37	557	587	610	209	650	218	234	218	487	698	573	591	287	263	151	663	467	618	517	468	134	50	75
1880	227	403	433	464	173	496	43	145	98	342	544	428	437	134	154	75	509	313	473	363	314	142	232	265
1881	755	204	132	197	707	134	577	546	504	235	244	212	132	665	522	581	193	330	214	207	314	620	744	793
1882	745	212	127	150	697	133	567	536	494	225	125	165	138	655	512	571	45	320	167	199	312	610	734	783
1883	602	69	30	82	554	93	424	393	351	82	141	66	34	512	369	428	106	177	99	56	169	467	591	640
1884	665	132	47	70	617	95	487	456	414	145	81	85	63	575	432	491	35	240	87	119	232	530	654	703
1885	614	105	176	207	566	235	436	406	364	143	287	184	173	524	390	441	252	123	224	99	109	480	604	652
1886	246	369	399	425	231	462	101	115	69	302	510	388	403	192	124	94	475	279	433	329	280	161	251	284
1887	666	124	43	108	618	21	488	457	415	146	153	123	43	576	433	492	104	241	125	120	233	531	655	704
1888	744	211	126	105	696	157	566	535	493	224	11	145	142	654	511	570	89	319	129	198	311	609	733	782
1889	589	116	101	62	550	164	420	378	336	72	156	33	109	508	354	413	140	181	70	69	173	452	576	627
1890	41	588	618	641	178	681	249	265	249	518	729	604	622	273	294	182	694	498	649	548	499	165	55	51
1891	530	82	98	129	486	161	356	319	277	16	209	101	102	444	295	354	174	109	146	29	101	393	517	568
1892	911	378	292	317	863	295	733	702	660	391	292	332	300	821	678	737	212	486	334	365	478	776	900	949
1893	465	342	307	369	403	316	273	330	284	391	422	379	289	361	338	313	387	429	386	359	430	380	470	503
1894	248	384	414	445	164	477	34	166	120	323	525	409	418	122	175	96	490	294	454	344	295	163	253	286
1895	665	132	47	85	617	73	487	456	414	145	99	100	63	575	432	491	50	240	102	119	232	530	654	703
1896	909	390	305	266	870	336	740	698	656	392	188	304	321	828	674	733	268	494	262	373	486	772	896	947
1897	728	195	114	179	666	67	536	528	486	217	215	194	114	624	504	563	166	312	196	191	304	602	726	766
1898	712	191	116	67	668	151	538	501	459	195	32	127	130	626	477	536	83	291	91	170	283	575	699	750
1899	239	391	421	452	161	484	31	157	111	330	533	416	425	122	166	497	301	461	351	302	154	244	277	
1900	589	98	77	70	550	141	420	378	336	72	161	29	88	508	354	413	132	181	78	64	173	452	576	627
1901	752	240	176	112	713	239	583	541	499	235	122	147	190	671	517	576	186	340	105	219	332	615	739	790
1902	384	227	249	270	345	312	215	173	131	147	360	233	253	303	146	208	325	138	278	182	139	247	371	422
1903	580	74	63	88	536	126	406	369	327	61	174	47	67	494	345	404	139	159	96	40	151	443	567	618
1904	170	456	485	506	229	548	129	130	114	383	596	469	489	220	159	44	561	366	514	416	367	54	144	208
1905	243	526	556	587	24	619	110	290	244	465	667	551	560	71	299	219	632	436	596	486	437	262	257	201
1906	944	411	325	350	896	327	766	735	693	424	325	365	333	854	711	770	245	519	367	398	511	809	933	982
1907	699	178	129	194	637	82	507	538	496	227	230	209	125	595	514	547	181	310	211	195	288	612	704	737
1908	322	403	433	464	260	496	130	209	163	342	544	428	437	218	217	170	509	313	473	363	314	237	327	360
1909	681	148	62	115	633	59	503	472	430	161	116	130	69	591	448	507	52	256	132	135	248	546	670	719
1910	908	375	289	314	860	292	730	699	657	388	289	329	297	818	675	734	209	483	331	362	475	773	897	946
1911	614	82	23	75	567	87	437	403	361	95	132	59	34	525	379	438	97	190	92	69	182	477	601	652
1912	916	383	297	322	868	300	738	707	665	396	267	337	305	826	683	742	217	491	339	370	483	781	905	954
1913	524	74	111	142	476	174	346	316	274	44	222	114	115	434	299	351	187	99	159	33	91	390	514	562
1914	728	213	149	85	689	197	559	517	475	211	49	123	163	647	493	552	129	313	81	192	305	591	715	766
1915	903	370	284	309	855	287	725	694	652	383	284	324	292	813	670	729	204	478	326	357	470	768	892	941
1916	536	95	158	189	488	221	358	328	286	77	269	161	162	446	311	363	224	77	206	88	55	402	526	574
1917	927	394	308	333	879	311	749	718	676	407	308	348	316	837	694	753	228	502	350	381	494	792	916	965
1918	846	313	227	280	797	198	667	637	595	326	267	295	234	755	613	672	189	421	297	300	413	711	835	884
1919	877	358	273	234	838	304	708	666	624	360	156	272	289	796	642	701	236	462	230	341	454	740	864	915
1920	746	213	128	132	698	148	568	537	495	226	38	166	144	656	513	572	80	321	156	200	313	611	735	784
1921	728	186	105	170	680	41	550	519	477	208	189	185	105	638	495	554	140	303	187	182	295	593	717	766
1922	147	489	518	539	276	581	171	163	147	416	629	502	522	262	192	73	594	399	547	449	400	33	122	188
1923	764	231	146	123	716	177	586	555	513	244	29	163	162	674	531	590	109	339	147	218	331	629	753	802
1924	712	191	114	67	668	145	538	501	459	195	35	107	130	626	477	536	77	291	91	170	283	575	699	750
1925	619	90	41	61	573	105	443	408	366	100	146	47	55	531	384	443	111	196	78	75	188	482	606	657
1926	438	165	195	226	390	258	260	229	187	113	306	198	199	348	205	264	271	75	243	125	76	303	427	476
1927	693	142	70	135	645	72	515	484	442	173	180	150	70	603	460	519	131	268	152	147	252	558	682	731
1928	784	253	168	141	738	199	608	573	531	266	51	179	184	696	549	608	131	361	137	240	353	647	771	822
1929	485	224	254	285	437	317	307	277	235	173	365	257	258	395	276	312	330	122	302	184	132	351	475	523
1930	479	218	248	279	431	311	301	271	229	167	359	251	252	389	270	306	324	116	296	178	126	345	469	517
1931	286	311	340	361	280	403	150	75	33	238	451	324	344	238	75	110	416	221	369	271	222	149	273	324
1932	530	214	244	275	482	307	352	322	280	163	355	247	248	440	311	357	320	74	292	174	96	396	520	568
1933	709	176	90	143	661	76	531	500	458	189	138	158	97	619	476	535	61	284	160	163	276	574	698	747
1934	480	159	189	220	432	252	302	272	230	108	300	192	193	390	259	307	265	30	237	119	51	346	470	518
1935	821	302	217	178	782	248	652	610	568	304	100	216	233	740	586	645	180	406	174	285	398	684	808	859
1936	890	357	271	296	842	274	712	681	639	370	271	311	279	800	657	716	191	465	313	344	457	755	879	928
1937	953	434	349	310	914	357	784	742	700	436	232	348	362	872	718	777	274	538	306	417	530	816	940	991
1938	340	498	528	559	177	591	96	265	219	437	639	523	532	86	274	194	604	408	568	458	409	261	351	354
1939	692	123	88	150	644	114	514	483	441	172	203	160	70	602	459	518	168	255	167	140	233	557	681	730
1940	1038	519	434	395	999	446	869	827	785	521	317	433	450	957	803	862	363	623	391	502	615	901	1025	1076
1941	530	184	198	217	491	261	361	319	277	96	309	182	202	449	295	354	274	146	214	131	147	393	517	568
1942	158	489	519	542	232	582	156	166	150	419	630	505	523	247	195	82	595	399	550	449	400	91	149	196
1943	792	259	173	198	744	176	614	583	541	272	173	213	181	702	559	618	93	367	215	246	359	657	781	830
1944	166	449	479	502	225	542	116	126	110	379	590	465	483	207	155	45	555	359	510	409	360	100	178	204
1945	83	665	695	718	210	758	311	342	326	595	806	681	699	305	371	259	771	575	726	625	576	234	104	33
1946	36	574	603	624	243	666	256	248	232	501	714	587	607	338	277	158	679	484	632	534	485	133	10	81
1947	564	121	189	220	516	251	386	356	314	108	300	192	189	474	340	391	265	81	237	115	59	430	554	602
1948	739	206	121	139	691	141	561	530	488	219	45	159	137	649	506	565	73	314	161	193	306	604	728	777
1949	861	328	242	267	813	245	683	652	610	341	242	282	250	771	628	687	162	436	284	315	428	726	850	899
1950	516	108	116	142	477	179	347	305	263	12	227	105	120	435	281	340	192	117	150	55	113	379	503	554
1951	803	270	184	209	755	187	625	594	552	283	184	224	192	713	570	629	104	378	226	257	370	668	792	841
1952	741	208	122	175	693	124	563	532	490	221	165	190	129	651	508	567	87	316	192	195	308	606	730	779
1953	684	179	115	59	645	178	515	469	431	167	136	82	129	603	446	508	154	276	34	158	268	547	671	722
1954	301	360	390	421	239	453	109	171	125	299	501	385	394	197	179	149	466	270	430	320	271	216	306	339
1955	194	524	554	585	127	617	108	227	211	463	665	549	558	150	256	144	630	434	594	484	435	178	207	184

CITY	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779
1956	906	373	287	312	858	290	728	697	655	386	287	327	295	816	673	732	207	481	329	360	473	771	895	944
1957	800	267	181	206	752	184	622	591	549	280	181	221	189	710	567	626	101	375	223	254	367	665	789	838
1958	528	84	100	131	486	163	356	317	275	14	211	103	104	444	293	352	176	109	148	31	101	391	515	566
1959	230	417	447	473	234	510	104	108	88	350	558	436	451	195	137	78	523	327	481	377	328	145	235	268
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1961	758	250	186	124	719	249	589	547	505	241	118	153	200	677	523	582	198	350	111	229	342	621	745	796
1962	411	201	231	262	363	294	233	202	160	147	342	233	235	321	182	237	307	111	278	161	112	276	400	449
1963	422	192	222	253	374	285	244	213	171	133	333	219	226	332	194	248	298	102	264	152	103	287	411	460
1964	414	195	225	256	366	288	236	205	163	141	336	227	229	324	186	240	301	105	272	155	106	279	403	452
1965	748	206	125	700	68	570	539	497	228	216	205	125	658	515	574	167	323	207	202	315	613	737	786	
1966	42	570	599	620	253	662	264	243	228	497	710	583	603	348	272	166	675	480	628	530	481	110	20	91
1967	393	371	393	369	412	456	282	124	151	291	463	340	397	373	101	217	447	283	366	326	284	255	380	431
1968	387	365	387	363	406	450	276	118	145	285	457	334	391	367	95	211	441	277	360	320	278	249	374	425
1969	374	352	374	350	393	437	263	105	132	272	444	321	378	354	82	198	428	264	347	307	265	236	361	412
1970	550	223	227	192	511	290	381	302	297	127	286	163	231	469	279	374	270	214	189	170	210	413	537	588
1971	899	380	295	256	860	326	730	688	646	382	178	294	311	818	664	723	258	484	252	363	476	762	886	937
1972	109	515	544	565	319	607	222	188	173	442	655	528	548	313	217	124	620	425	573	475	426	55	87	158
1973	833	300	219	274	771	172	641	631	589	320	261	289	219	729	607	666	183	415	291	294	407	705	829	871
1974	713	180	94	147	665	96	535	504	462	193	142	162	101	623	480	539	65	288	164	167	280	578	702	751
1975	374	228	258	289	326	321	196	166	124	177	369	261	262	284	158	201	334	138	306	188	139	240	364	412
1976	708	139	104	166	660	130	530	499	457	188	219	176	86	618	475	534	184	271	183	156	249	573	697	746
1977	699	130	95	157	651	121	521	490	448	179	210	167	77	609	466	525	175	262	174	147	240	564	688	737
1978	870	337	251	299	822	253	692	661	619	350	274	314	258	780	637	696	194	445	316	324	437	735	859	908
1979	767	234	148	173	719	151	589	558	516	247	148	188	156	677	534	593	68	342	190	221	334	632	756	805
1980	591	38	67	104	543	130	413	383	341	71	178	85	69	501	360	418	143	166	121	39	148	457	581	629
1981	597	106	77	70	558	141	428	386	344	80	161	29	88	516	362	421	132	189	78	72	181	460	584	635
1982	617	29	86	130	569	139	439	409	367	108	197	114	77	527	392	444	162	170	147	75	148	483	607	655
1983	160	470	499	520	282	562	177	143	128	397	610	483	503	268	172	79	575	380	528	430	381	12	138	209
1984	972	439	357	385	910	311	780	767	725	456	360	400	358	868	743	802	280	551	402	430	543	841	965	1010
1985	274	360	390	421	212	453	82	166	120	299	501	385	394	170	174	122	466	270	430	320	271	189	279	312
1986	396	349	379	410	334	442	204	226	184	288	490	374	383	292	226	244	455	259	419	309	260	300	401	434
1987	834	301	215	268	777	178	647	625	583	314	255	283	222	735	601	660	177	409	285	288	401	699	823	872
1988	781	248	167	232	719	120	589	581	539	270	337	247	167	677	557	616	160	365	249	244	357	655	779	819
1989	486	244	250	217	447	313	317	238	233	148	311	188	254	405	215	310	295	201	214	191	202	349	473	524
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1991	671	138	53	91	623	67	493	462	420	151	93	106	69	581	438	497	44	246	108	125	238	536	660	709
1992	152	484	514	544	149	577	115	181	165	421	625	507	518	172	210	98	590	394	552	444	395	132	165	190
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1996	698	129	94	156	650	120	520	489	447	178	209	166	76	608	465	524	174	261	173	146	239	563	687	736
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1998	507	161	175	194	468	238	338	296	254	73	286	159	179	426	272	331	251	123	191	108	124	370	494	545
1999	739	206	120	169	691	123	561	530	488	219	147	184	128	649	506	565	69	314	186	193	306	604	728	777
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2007	769	236	150	203	721	149	591	560	518	249	198	218	157	679	536	595	121	344	220	223	336	634	758	807
2008	368	422	415	477	306	424	176	233	187	361	530	447	397	264	241	216	495	332	492	382	333	283	373	406
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2013	659	90	55	117	611	63	481	450	408	139	170	127	37	569	426	485	122	222	134	107	200	524	648	697
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2015	316	370	400	431	254	463	124	181	135	309	511	395	404	212	189	164	476	280	440	330	281	231	321	354
2016	670	154	90	2[illegible]	631	153	501	459	417	153	90	65	104	589	435	494	129	254	31	133	246	533	657	708
2017	141	495	524	545	221	587	167	169	153	422	635	508	528	258	198	85	600	405	553	455	406	80	132	179
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2033	588	67	41	65	543	105	413	377	335	69	152	49	48	501	353	412	117	166	82	45	158	451	575	626
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2038	642	201	166	228	580	175	450	507	461	250	281	238	148	538	515	490	246	333	245	218	311	557	647	680
2039	661	128	43	81	613	78	483	452	410	141	107	96	59	571	428	487	58	236	98	115	228	526	650	699
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2041	482	117	147	178	434	210	304	274	232	66	258	150	151	392	257	309	223	55	195	77	50	348	472	520
2042	985	466	381	342	946	393	816	774	732	468	264	380	397	904	750	809	310	570	338	449	562	848	972	1023
2043	983	464	379	340	944	391	814	772	730	466	262	378	395	902	748	807	308	568	336	447	560	846	970	1021
2044	914	381	295	320	866	298	736	705	663	394	295	335	303	824	681	740	215	489	337	368	481	779	903	952
2045	900	367	281	306	852	284	722	691	649	380	281	321	289	810	667	726	201	475	323	354	467	765	889	938
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2047	936	417	332	293	897	353	767	725	683	419	215	331	348	855	701	760	270	521	289	400	513	799	923	974
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CITY	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779
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CITY	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779
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2286	320	392	414	396	339	477	209	51	78	312	490	367	418	300	28	144	474	303	393	347	304	182	307	358
2287	569	185	174	139	530	237	400	321	316	92	233	110	178	488	298	393	217	179	134	135	175	432	556	607
2288	819	286	200	225	771	203	641	610	568	299	200	240	208	729	586	645	120	394	242	273	386	684	808	857
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2291	722	180	99	164	674	35	544	513	471	202	183	179	99	632	489	548	134	297	181	176	289	587	711	760
2292	428	246	276	307	380	339	250	220	178	195	387	279	280	338	219	255	352	156	324	206	157	294	418	466
2293	613	133	91	52	574	154	444	402	360	96	146	23	105	532	378	437	130	205	57	93	197	476	600	651
2294	380	311	333	354	363	396	233	125	127	231	444	317	337	321	94	204	409	222	362	266	223	243	367	418
2295	73	556	585	606	284	648	250	229	214	483	696	565	589	341	258	152	661	466	614	516	467	96	51	122
2296	159	443	472	493	218	535	116	117	101	370	583	456	476	207	146	33	548	353	501	403	354	70	160	197
2297	109	509	538	559	253	601	191	183	167	436	649	522	542	282	212	93	614	419	567	469	420	62	83	149
2298	798	265	179	219	750	182	620	589	547	278	194	234	187	708	565	624	114	373	236	252	365	663	787	836
2299	801	268	182	207	753	185	623	592	550	281	182	222	190	711	568	627	102	376	224	255	368	666	790	839
2300	535	95	161	192	487	224	357	327	285	80	272	164	163	445	311	362	237	52	209	89	30	401	525	573
2301	311	517	547	578	92	610	115	284	238	456	658	542	551	13	293	213	623	427	587	477	428	250	324	269
2302	134	486	516	539	167	579	121	163	147	416	627	502	520	190	192	80	592	396	547	446	397	114	147	172
2303	39	583	613	636	193	676	244	260	244	513	724	599	617	288	289	177	689	493	644	543	494	162	52	59
2304	630	175	140	92	591	203	461	393	377	131	184	76	154	549	370	454	179	232	64	128	228	493	617	668
2305	842	309	223	248	794	226	664	633	591	322	223	263	231	752	609	668	143	417	265	296	409	707	831	880
2306	792	259	173	198	744	176	614	583	541	272	173	213	181	702	559	618	93	367	215	246	359	657	781	830
2307	726	193	107	160	678	101	548	517	475	206	155	175	114	636	493	552	78	301	177	180	293	591	715	764
2308	448	208	238	269	400	301	270	240	198	157	349	241	242	358	239	275	314	106	286	168	116	314	438	486
2309	566	92	81	83	527	144	397	355	313	49	176	44	85	485	331	390	147	158	91	45	150	429	553	604
2310	456	392	357	419	394	366	264	321	275	441	472	429	339	352	329	304	437	420	436	409	421	371	461	494
2311	353	308	338	369	291	401	161	185	143	247	449	333	342	249	185	201	414	218	378	268	219	259	358	391
2312	321	497	527	558	102	590	95	264	218	436	638	522	531	7	273	193	603	407	567	457	408	260	335	279
2313	609	27	83	122	561	137	431	401	359	100	194	106	75	519	384	436	159	162	139	67	140	475	599	647
2314	492	182	212	243	444	275	314	284	242	131	323	215	216	402	273	319	288	42	260	142	64	358	482	530
2315	33	579	608	629	244	671	273	252	237	506	719	592	612	339	281	175	684	489	637	539	490	119	11	82

CITY	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779
2316	532	86	154	185	484	216	354	324	282	73	265	157	154	442	307	359	230	61	202	80	39	398	522	570
2317	623	146	108	69	584	171	454	412	370	106	163	37	122	542	388	447	147	215	77	103	207	486	610	661
2318	621	149	138	117	582	201	452	410	368	104	211	88	142	540	386	445	195	213	125	102	205	484	608	659
2319	616	171	160	125	577	223	447	390	363	127	219	96	164	535	367	440	203	218	123	124	214	479	603	654
2320	716	195	120	71	672	151	542	505	463	199	28	111	134	630	481	540	83	295	95	174	287	579	703	754
2321	901	368	282	307	853	285	723	692	650	381	282	322	290	811	668	727	202	476	324	355	468	766	890	939
2322	83	549	578	599	280	641	231	223	207	476	689	562	582	322	252	133	654	459	607	509	460	93	61	132
2323	70	542	571	592	281	634	236	215	200	469	682	555	575	327	244	138	647	452	600	502	453	82	48	119
2324	563	174	164	129	524	227	394	328	310	78	223	100	168	482	305	387	207	165	126	121	161	426	550	601
2325	673	184	120	65	634	183	504	454	420	156	157	81	134	592	431	497	159	265	37	153	257	536	660	711
2326	782	249	168	229	720	121	590	582	540	271	224	244	168	678	558	617	147	366	246	245	358	656	780	820
2327	255	401	430	451	277	493	147	79	59	328	541	414	434	238	108	79	506	311	459	361	312	124	242	293
2328	715	182	96	149	667	90	537	506	464	195	144	164	103	625	482	541	67	290	166	169	282	580	704	753
2329	768	253	189	125	729	234	599	557	515	251	86	163	203	687	533	592	166	353	121	232	345	631	755	806
2330	663	174	110	55	624	173	494	444	410	146	147	71	124	582	421	487	149	255	27	143	247	526	650	701
2331	419	191	216	237	380	279	250	208	166	114	327	200	220	338	184	243	292	103	245	149	104	282	406	457
2332	156	457	486	507	249	549	141	131	115	384	597	470	490	232	160	41	562	367	515	417	368	40	130	196
2333	155	459	488	509	244	551	140	133	117	386	599	472	492	231	162	43	564	369	517	419	370	39	129	195
2334	861	342	257	218	822	288	692	650	608	344	140	256	273	780	626	685	220	446	214	325	438	724	848	899
2335	463	269	275	244	424	338	294	215	210	173	338	215	279	382	192	287	322	184	241	216	185	326	450	501
2336	524	231	235	200	485	298	355	276	271	135	294	171	239	443	253	348	278	209	197	178	210	387	511	562
2337	637	126	62	10	598	125	468	426	384	120	104	32	76	556	402	461	101	226	24	105	218	500	624	675
2338	339	377	399	375	358	462	228	70	97	297	469	346	403	319	47	163	453	289	372	332	290	201	326	377
2339	630	61	49	107	582	88	452	421	379	110	160	102	36	540	397	456	125	193	124	78	171	495	619	668
2340	547	187	191	156	508	254	378	299	294	91	250	127	195	466	276	371	234	178	153	134	174	410	534	585
2341	859	326	240	265	811	243	681	650	608	339	240	280	248	769	626	685	160	434	282	313	426	724	848	897
2342	759	244	180	116	720	225	590	548	506	242	77	154	194	678	524	583	157	344	112	223	336	622	746	797
2343	776	261	197	133	737	242	607	565	523	259	94	171	211	695	541	600	174	361	129	240	353	639	763	814
2344	445	171	201	232	397	264	267	237	195	120	312	204	205	355	229	272	277	69	249	131	79	311	435	483
2345	113	597	627	650	106	690	207	274	258	527	738	613	631	201	303	191	703	507	658	557	508	219	127	71
2346	699	166	80	129	651	83	521	490	448	179	113	144	88	609	466	525	36	274	146	153	266	564	688	737
2347	286	325	355	386	230	418	100	131	85	264	466	350	359	188	139	134	431	235	395	285	236	199	291	324
2348	709	176	90	143	661	64	531	500	458	189	146	158	97	619	476	535	97	284	160	163	276	574	698	747
2349	372	303	325	346	355	388	225	117	119	223	436	309	329	313	86	196	401	214	354	258	215	235	359	410
2350	277	435	465	496	163	528	33	202	156	374	576	460	469	75	211	131	541	345	505	395	346	198	288	311
2351	377	302	324	342	358	387	228	130	124	222	435	308	328	316	99	201	400	214	339	257	215	240	364	415
2352	712	179	94	81	664	125	534	503	461	192	23	121	110	622	479	538	57	287	105	166	279	577	701	750
2353	975	442	360	388	913	314	783	770	728	459	363	403	361	871	746	805	283	554	405	433	546	844	968	1013
2354	650	108	27	92	602	37	472	441	399	130	137	107	27	560	417	476	88	225	109	104	217	515	639	688
2355	250	410	439	460	254	502	124	88	68	337	550	423	443	215	117	88	515	320	468	370	321	133	251	288
2356	746	213	128	151	698	141	568	537	495	226	126	166	144	656	513	572	46	321	168	200	313	611	735	784
2357	667	169	105	49	628	168	498	452	414	150	126	72	119	586	429	491	144	259	24	147	251	530	654	705
2358	647	114	28	81	599	66	469	438	396	127	119	96	43	557	414	473	70	222	98	101	214	512	636	685
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2360	47	558	588	611	210	651	219	235	219	488	699	574	592	288	264	152	664	468	619	518	469	163	60	76
2361	514	116	188	213	466	245	336	306	264	101	293	185	184	424	290	341	258	31	230	110	9	380	504	552
2362	407	311	333	309	426	396	296	138	165	231	403	280	337	384	115	231	387	223	306	266	224	269	394	445
2363	316	516	546	577	99	609	114	283	237	455	657	541	550	12	292	212	622	426	586	476	427	279	332	276
2364	461	149	179	210	419	242	289	250	208	91	290	177	183	377	226	285	255	74	222	109	75	324	448	499
2365	720	187	101	144	672	104	542	511	469	200	119	159	109	630	487	546	40	295	161	174	287	585	709	758
2366	719	177	96	161	671	49	541	510	468	199	197	176	96	629	486	545	148	294	178	173	286	584	708	757
2367	979	446	360	385	931	363	801	770	728	459	330	400	368	889	746	805	280	554	402	433	546	844	968	1017
2368	598	125	100	61	559	163	429	387	345	81	155	32	114	517	363	422	139	190	66	78	182	461	585	636
2369	384	233	255	276	345	318	215	170	131	153	366	239	259	303	139	208	331	145	284	188	146	247	371	422
2370	724	182	101	166	676	37	546	515	473	204	185	181	101	634	491	550	136	299	183	178	291	589	713	762
2371	713	171	90	155	665	26	535	504	462	193	174	170	90	623	480	539	125	288	172	167	280	578	702	751
2372	857	324	238	263	809	241	679	648	606	337	238	278	246	767	624	683	158	432	280	311	424	722	846	895
2373	484	146	179	210	436	242	306	276	234	98	290	182	183	394	260	311	255	20	227	109	21	350	474	522
2374	464	216	234	219	425	297	295	253	211	132	313	190	238	383	225	288	297	142	216	167	143	327	451	502
2375	461	397	362	424	399	371	269	326	280	446	477	434	344	357	334	309	442	425	441	414	426	376	466	499
2376	682	159	84	47	636	147	506	471	429	163	81	79	98	594	447	506	116	259	74	138	251	545	669	720
2377	119	479	509	532	186	572	140	156	140	409	620	495	513	209	185	73	585	389	540	439	390	107	132	157
2378	707	165	84	149	659	20	529	498	456	187	168	164	84	617	474	533	119	282	166	161	274	572	696	745
2379	655	122	39	48	607	102	477	446	404	135	88	63	53	565	422	481	61	230	65	109	222	520	644	693
2380	99	611	641	664	120	704	221	288	272	541	752	627	645	215	317	205	717	521	672	571	522	223	113	57
2381	883	350	264	289	835	266	705	674	632	363	264	304	272	793	650	709	184	458	306	337	450	748	872	921
2382	166	451	480	501	225	543	124	125	109	378	591	464	484	215	154	39	556	361	509	411	362	63	153	204
2383	924	391	305	330	876	308	746	715	673	404	305	345	313	834	691	750	225	499	347	378	491	789	913	962
2384	123	487	516	537	248	579	169	161	145	414	627	500	520	260	190	71	592	397	545	447	398	59	97	163
2385	418	231	261	292	370	324	240	210	168	180	372	264	265	328	209	245	337	141	309	191	142	284	408	456
2386	802	269	183	208	754	186	624	593	551	282	183	223	191	712	569	628	103	377	225	256	369	667	791	840
2387	305	364	386	407	324	449	194	36	63	284	497	370	390	285	5	129	462	275	415	319	276	167	292	343
2388	450	166	196	227	402	259	272	242	200	115	307	199	200	360	234	277	272	64	244	126	74	316	440	488
2389	591	100	67	60	552	131	422	380	338	74	151	19	78	510	356	415	122	183	68	66	175	454	578	629
2390	256	358	387	408	249	450	119	64	18	285	498	371	391	210	72	93	463	268	416	318	269	132	256	294
2391	659	142	78	14	619	141	489	448	406	142	82	54	92	577	424	483	114	242	38	121	234	522	646	697
2392	73	521	551	574	175	614	182	198	182	451	662	537	555	251	227	115	627	431	582	481	432	140	86	111
2393	470	447	412	474	408	421	278	335	289	463	527	484	394	366	343	318	492	434	491	464	435	385	475	508
2394	801	268	182	207	753	185	623	592	550	281	182	222	190	711	568	627	102	376	224	255	368	666	790	839
2395	690	182	118	56	651	181	521	479	437	173	104	85	132	609	455	514	146	282	43	161	274	553	677	728
2396	472	309	330	295	461	393	331	203	230	229	389	266	334	419	180	296	373	221	292	264	222	334	459	510
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2398	400	194	224	255	352	287	222	192	150	143	335	227	228	310	184	227	300	104	272	154	105	266	390	438
2399	54	635	665	688	173	728	274	312	296	565	776	651	669	268	341	229	741	545	696	595	546	205	75	4
2400	805	272	186	211	757	189	627	596	554	285	186	226	194	715	572	631	106	380	228	259	372	670	794	843
2401	353	256	286	317	305	349	175	145	103	195	397	281	290	263	145	180	362	166	326	216	167	219	343	391
2402	352	255	285	316	304	348	174	144	102	194	396	280	289	262	144	179	361	165	325	215	166	218	342	390
2403	341	260	290	312	305	353	175	130	88	189	401	275	294	263	126	165	366	170	320	220	171	204	328	379
2404	760	252	188	126	721	251	591	549	507	243	121	155	202	679	525	584	201	352	113	231	344	623	747	798
2405	836	303	217	242	788	220	658	627	585	316	217	257	225	746	603	662	137	411	259	290	403	701	825	874
2406	448	151	181	212	400	244	270	240	198	100	292	184	185	358	223	275	257	61	229	111	62	314	438	486
2407	675	178	114	58	636	177	506	460	422	158	135	81	128	594	437	499	153	267	33	155	259	538	662	713
2408	781	248	162	187	733	165	603	572	530	261	162	202	170	691	548	607	82	356	204	235	348	646	770	819
2409	581	170	159	124	542	222	412	333	328	102	218	95	163	500	310	405	202	189	119	123	185	444	568	619
2410	648	79	67	125	600	105	470	439	397	128	178	120	58	558	415	474	143	211	142	96	189	513	637	686
2411	489	151	184	215	441	247	311	281	239	103	295	187	188	399	265	316	260	15	232	114	26	355	479	527
2412	486	148	181	212	438	244	308	278	236	100	292	184	185	396	262	313	257	18	229	111	23	352	476	524
2413	446	163	193	220	407	256	277	235	193	97	304	183	197	365	210	270	269	88	228	123	89	309	433	484
2414	761	228	142	195	713	116	583	552	510	241	198	210	149	671	528	587	131	336	212	215	328	626	750	799
2415	794	261	175	200	746	178	616	585	543	274	175	215	183	704	561	620	95	369	217	248	361	659	783	832
2416	342	319	349	380	280	412	150	196	150	258	460	344	353	238	196	190	425	229	389	279	230	257	347	380
2417	204	468	498	528	229	561	99	164	148	405	609	491	502	190	193	83	574	378	536	428	379	138	216	242
2418	719	186	100	129	671	103	541	510	468	199	104	144	108	629	486	545	26	294	146	173	286	584	708	757
2419	694	161	75	128	646	49	516	485	443	174	131	143	82	604	461	520	82	269	145	148	261	559	683	732
2420	787	254	168	193	739	171	609	578	536	267	168	208	176	697	554	613	88	362	210	241	354	652	776	825
2421	958	439	354	315	919	366	789	747	705	441	237	353	370	877	723	782	283	543	311	422	535	821	945	996
2422	944	411	325	350	896	328	766	735	693	424	295	365	333	854	711	770	245	519	367	398	511	809	933	982
2423	486	125	146	167	447	209	317	275	233	44	257	130	150	405	251	310	222	89	175	79	90	349	473	524
2424	693	160	74	126	645	76	515	484	442	173	116	141	81	603	460	519	39	268	143	147	260	558	682	731
2425	698	165	79	132	650	81	520	489	447	178	127	147	86	608	465	524	50	273	149	152	265	563	687	736
2426	766	251	170	123	727	201	597	555	513	249	53	161	186	685	531	590	133	351	119	230	343	629	753	804
2427	586	95	78	71	547	142	417	375	333	69	162	30	88	505	351	410	133	178	79	61	173	449	573	624
2428	661	126	42	95	613	54	483	452	410	141	108	110	45	571	428	487	59	236	112	115	228	526	650	699
2429	662	129	43	91	614	55	484	453	411	142	104	106	58	572	429	488	55	237	108	116	229	527	651	700
2430	490	210	216	193	451	279	321	265	237	114	237	164	220	409	242	314	271	168	190	157	169	353	477	528
2431	114	519	548	569	324	611	227	192	177	446	659	532	552	318	221	129	624	429	577	479	430	59	92	163
2432	770	251	166	127	731	197	601	559	517	253	49	165	182	689	535	594	129	355	123	234	347	633	757	808
2433	485	123	149	175	446	212	316	274	232	52	260	138	153	404	250	309	225	82	183	80	83	348	472	523
2434	622	93	31	68	576	95	446	411	369	103	136	54	45	534	387	446	101	199	85	78	191	485	609	660
2435	520	131	137	151	481	200	351	309	267	35	245	121	141	439	285	344	213	122	148	78	118	383	507	558

CITY	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779
2436	670	101	66	128	622	92	492	461	419	150	181	138	48	580	437	496	146	233	145	118	211	535	659	708
2437	512	273	277	242	501	340	371	243	270	177	336	213	281	459	220	336	320	261	239	220	260	374	499	550
2438	532	168	174	151	493	237	363	302	279	72	245	122	178	451	279	356	229	152	148	115	153	395	519	570
2439	614	83	28	70	568	92	438	403	361	95	134	54	39	526	379	438	99	191	87	70	183	477	601	652
2440	145	474	503	524	261	566	156	148	132	401	614	487	507	247	177	58	579	384	532	434	385	26	119	185
2441	688	155	69	122	640	69	510	479	437	168	117	137	76	598	455	514	50	263	139	142	255	553	677	726
2442	137	487	517	542	164	580	118	166	150	419	628	505	521	187	195	83	593	397	550	447	398	117	150	175
2443	483	460	425	487	421	434	291	348	302	476	540	497	407	379	356	331	505	447	504	477	448	398	488	521
2444	132	610	640	663	87	703	211	287	271	540	751	626	644	182	316	204	716	520	671	570	521	232	146	90
2445	143	470	499	520	288	562	183	143	128	397	610	483	503	274	172	85	575	380	528	430	381	10	121	192
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2456	203	646	656	687	86	719	210	329	313	565	767	651	660	181	358	246	732	536	696	586	537	277	217	161
2457	436	245	267	273	397	330	267	224	183	165	367	244	271	355	193	260	343	157	270	200	158	299	423	474
2458	447	199	217	236	408	280	278	236	194	115	328	201	221	366	208	271	293	125	233	150	126	310	434	485
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2478	706	173	87	140	658	89	528	497	455	186	135	155	94	616	473	532	58	281	157	160	273	571	695	744
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2488	674	133	98	160	612	124	482	493	451	182	213	170	80	570	469	522	178	265	177	150	243	567	679	712
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2500	162	485	515	538	228	579	152	162	146	415	626	501	519	243	191	79	591	395	546	445	396	95	153	200
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2502	463	174	204	235	415	267	285	255	213	123	315	207	208	373	247	290	280	70	252	134	82	329	453	501
2503	104	527	556	577	260	619	209	201	185	454	667	540	560	300	230	111	632	437	585	487	438	71	78	144
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2507	495	179	209	240	447	272	317	287	245	128	320	212	213	405	276	322	285	39	257	139	61	361	485	533
2508	541	77	148	179	493	207	363	333	291	82	259	156	145	451	316	368	224	70	196	71	48	407	531	579
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2519	150	486	516	546	163	579	117	179	163	423	627	509	520	186	208	96	592	396	554	446	397	130	163	188
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2521	842	309	223	248	794	226	664	633	591	322	223	263	231	752	609	668	143	417	265	296	409	707	831	880
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2523	500	97	127	158	452	190	322	292	250	46	238	130	131	410	275	327	203	75	175	57	67	366	490	538
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2528	643	110	23	77	595	64	465	434	392	123	119	92	34	553	410	469	78	218	94	97	210	508	632	681
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2539	874	341	255	280	826	258	696	665	623	354	255	295	263	784	641	700	175	449	297	328	441	739	863	912
2540	150	466	496	519	209	559	133	143	127	396	607	482	500	224	172	60	572	376	527	426	377	94	163	188
2541	679	156	81	39	633	144	503	468	426	160	62	76	95	591	444	503	104	256	63	135	248	542	666	717
2542	675	152	77	40	629	140	499	464	422	156	74	72	91	587	440	499	109	252	67	131	244	538	662	713
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2544	625	133	80	35	586	143	456	414	372	108	129	20	94	544	390	449	119	217	43	104	209	488	612	663
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CITY	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779
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2582	498	150	193	224	450	256	320	290	248	112	304	196	197	408	274	325	269	6	241	123	25	364	488	536
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2588	611	66	41	93	563	101	433	402	360	91	152	77	39	521	378	437	117	186	110	62	176	476	600	649
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2594	595	65	35	69	548	99	418	384	342	76	146	53	43	506	360	419	111	171	86	30	163	458	582	633
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CITY	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779
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2702	558	84	75	104	516	138	386	347	305	34	186	63	79	474	323	382	151	139	112	37	131	421	545	596
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2762	801	268	182	207	753	185	623	592	550	281	182	222	190	711	568	627	102	376	224	255	368	666	790	839
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2783	139	492	521	542	279	584	174	166	150	419	632	505	525	265	190	76	597	402	550	452	403	37	113	179
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CITY	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779
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2861	735	223	159	95	696	[illegible]	566	524	482	218	105	130	173	654	500	559	169	323	88	202	315	598	722	773
2862	325	515	545	576	106	608	113	282	236	454	656	540	549	11	291	211	621	425	585	475	426	278	339	283
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2886	795	262	176	201	747	179	617	586	544	275	176	216	184	705	562	621	96	370	218	249	362	660	784	833
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2900	704	183	124	189	642	77	512	538	496	227	225	204	124	600	514	552	176	315	206	200	293	612	709	742
2901	701	180	127	192	639	80	509	540	498	229	228	207	127	597	516	549	179	312	209	197	290	614	706	739
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2909	776	243	157	210	728	159	598	567	525	256	205	225	164	686	543	602	128	351	227	230	343	641	765	814
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2911	354	512	542	573	191	605	110	279	233	451	653	537	546	100	288	208	618	422	582	472	423	275	365	368
2912	356	514	544	575	193	607	112	281	235	453	655	539	548	102	290	210	620	424	584	474	425	277	367	370
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CITY	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779
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2944	465	151	178	202	426	241	296	254	212	79	289	165	182	384	230	289	254	78	210	109	79	328	452	503
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2947	824	305	220	181	785	251	655	613	571	307	103	219	236	743	589	648	183	409	177	288	401	687	811	862
2948	688	179	115	53	649	178	519	477	435	171	90	83	129	607	453	512	132	279	41	158	271	551	675	726
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2954	866	333	247	272	818	250	688	657	615	346	247	287	255	776	633	692	167	441	289	320	433	731	855	904
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2956	891	358	272	297	843	275	713	682	640	371	264	312	280	801	658	717	192	466	314	345	458	756	880	929
2957	831	298	212	237	783	215	653	622	580	311	212	252	220	741	598	657	132	406	254	285	398	696	820	869
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2967	568	66	56	87	520	119	390	360	318	48	167	61	60	478	337	395	132	143	104	24	135	434	558	606
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2974	679	128	93	155	617	119	487	488	446	177	208	165	75	575	464	523	173	260	172	145	238	562	684	717
2975	140	480	509	530	277	572	172	153	138	407	620	493	513	263	182	74	585	390	538	440	391	20	118	189
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2989	915	396	311	272	876	342	746	704	662	398	194	310	327	834	680	739	274	500	268	379	492	778	902	953
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3001	165	466	495	516	224	558	138	140	124	393	606	479	499	229	169	56	571	376	524	426	377	65	143	203
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CITY	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779
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3038	568	239	204	266	506	213	376	433	387	288	319	276	186	464	441	416	284	371	283	256	349	483	573	606
3039	339	303	333	364	291	396	161	169	127	242	444	328	337	249	169	187	409	213	373	263	214	243	344	377
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CITY	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803
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CITY	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803
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1133	260	446	415	220	69	503	272	411	153	676	146	497	198	273	102	608	472	399	268	194	568	590	576	448
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CITY	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803
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1141	198	380	422	367	187	430	198	345	172	602	252	423	148	199	220	535	402	333	228	205	495	516	502	374
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1149	363	349	385	68	133	606	375	493	220	779	68	600	301	376	102	711	575	502	339	261	671	693	679	551
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1157	188	364	405	367	187	413	179	330	166	585	252	406	142	182	220	518	385	317	222	199	478	499	485	357
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1176	246	130	166	643	463	57	243	227	418	199	528	42	299	236	496	173	126	149	371	436	107	113	99	44
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1179	377	563	585	34	147	620	389	507	234	793	82	614	315	390	116	725	589	516	353	275	685	707	693	565
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1181	74	151	220	477	297	216	120	119	247	391	362	219	128	114	330	321	177	104	174	261	281	305	291	166
1182	155	341	402	272	109	398	186	294	46	573	156	401	93	187	142	503	367	294	140	91	463	487	473	348
1183	362	548	594	194	147	605	374	491	218	778	87	599	300	375	127	710	574	501	337	259	670	692	678	550
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1203	442	413	192	393	294	386	439	485	351	528	370	335	380	432	327	502	409	398	450	392	436	442	428	321
1204	401	587	526	25	170	644	413	552	286	817	141	638	339	414	139	749	613	540	405	327	709	731	717	589
1205	486	672	705	154	256	729	498	616	343	902	191	723	424	499	225	834	698	625	462	384	794	816	802	674
1206	253	439	500	306	154	496	284	342	77	671	190	499	191	285	187	601	450	392	188	69	561	585	571	446
1207	174	333	415	358	206	411	215	228	102	586	242	414	112	216	239	516	336	290	68	65	476	500	486	361
1208	316	187	249	718	538	76	319	273	488	147	603	119	369	312	571	69	165	219	441	506	5	94	96	141
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1219	378	250	305	780	600	132	381	336	550	84	665	175	431	374	633	97	228	281	503	568	78	107	119	197
1220	275	147	193	677	497	24	278	233	447	153	562	63	328	271	530	117	125	178	400	465	51	67	53	85
1221	149	279	305	481	301	313	70	275	270	485	366	306	162	77	334	418	285	232	258	298	378	399	385	257
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1225	86	205	287	460	300	283	159	100	206	458	344	286	147	153	333	388	208	162	130	200	348	372	358	233
1226	411	283	320	811	631	161	411	369	583	23	696	190	464	404	664	149	261	314	536	601	138	77	89	212
1227	377	563	624	306	192	620	401	480	210	795	190	623	315	402	207	725	588	516	326	214	685	709	695	570
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1230	468	654	687	136	238	711	480	598	325	884	173	705	406	481	207	816	680	607	444	366	776	798	784	656
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1237	470	656	546	120	239	713	482	621	355	882	221	689	408	483	208	818	682	609	474	396	778	796	782	658
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1244	177	363	414	239	59	420	190	328	75	594	124	415	115	191	92	525	389	316	185	120	485	508	494	366
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CITY	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803
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1271	479	665	677	147	249	722	491	609	336	895	184	716	417	492	218	827	691	618	455	377	787	809	795	667
1272	136	289	371	412	260	367	214	184	158	542	296	370	122	208	293	472	292	246	42	151	432	456	442	317
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1274	361	233	270	761	581	111	361	319	533	75	646	140	414	354	614	183	211	264	486	551	119	30	39	162
1275	313	185	230	715	535	62	316	271	485	145	600	100	366	309	568	115	163	216	438	503	49	72	58	122
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1279	78	204	230	434	254	238	22	200	223	410	319	231	115	15	287	343	210	157	211	251	303	324	310	182
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CITY	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803
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CITY	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803
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CITY	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803
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1735	322	508	554	235	121	565	334	430	157	738	119	559	260	335	136	670	534	461	276	187	630	652	638	510
1736	412	377	156	422	323	350	403	449	380	492	399	299	409	396	356	466	373	362	479	421	400	406	392	285
1737	593	779	840	332	389	836	617	696	426	1011	324	839	531	618	358	941	804	732	542	430	907	925	911	786
1738	171	103	305	553	394	202	217	18	299	377	437	234	225	211	427	306	106	119	206	293	267	291	277	183
1739	195	69	276	577	418	168	241	42	323	343	461	200	249	235	451	272	72	114	230	317	233	257	243	149

CITY	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803
1740	458	644	677	126	228	701	470	588	315	874	163	695	396	471	197	806	670	597	434	356	766	788	774	646
1741	184	343	425	352	200	421	225	238	88	596	236	424	122	226	233	526	346	300	78	43	486	510	496	371
1742	356	542	475	96	125	599	368	507	241	772	126	593	294	369	94	704	568	495	360	282	664	686	672	544
1743	361	547	480	101	130	604	373	512	246	777	131	598	299	374	99	709	573	500	365	287	669	691	677	549
1744	248	434	480	164	46	491	260	377	104	664	48	485	186	261	65	596	460	387	223	145	556	578	564	436
1745	241	427	401	241	60	484	253	392	144	657	137	478	179	254	93	589	453	380	249	185	549	571	557	429
1746	245	431	405	245	64	488	257	396	148	661	141	482	183	258	97	593	457	384	253	189	553	575	561	433
1747	294	480	540	293	170	537	316	400	127	712	177	540	232	317	194	642	506	433	246	135	602	626	612	487
1748	296	482	542	295	172	539	318	402	129	714	179	542	234	319	196	644	508	435	248	137	604	628	614	489
1749	303	489	549	302	179	546	325	409	136	721	186	549	241	326	203	651	515	442	255	144	611	635	621	496
1750	310	496	556	309	186	553	332	416	143	728	193	556	248	333	210	658	522	449	262	151	618	642	628	503
1751	311	497	557	310	187	554	333	417	144	729	194	557	249	334	211	659	523	450	263	152	619	643	629	504
1752	307	493	553	306	183	550	329	413	140	725	190	553	245	330	207	655	519	446	259	148	615	639	625	500
1753	256	178	142	647	467	96	247	275	428	232	532	41	309	240	500	212	174	184	381	446	146	146	136	91
1754	126	249	275	490	310	283	79	248	279	455	375	276	171	72	343	388	255	202	267	307	348	369	355	227
1755	121	251	277	453	273	285	42	247	242	457	338	278	134	49	306	390	257	204	230	270	350	371	357	229
1756	322	508	538	227	91	565	334	473	207	738	123	559	260	335	77	670	534	461	326	248	630	652	638	510
1757	58	189	227	433	253	235	39	175	222	407	318	228	110	32	286	340	207	142	198	247	300	321	307	179
1758	296	168	213	698	518	45	299	254	468	141	583	83	349	292	551	116	146	199	421	486	50	55	41	105
1759	352	538	574	73	122	595	364	482	209	768	57	589	290	365	91	700	564	491	328	250	660	682	668	540
1760	342	307	86	503	404	280	333	379	461	422	480	229	395	326	437	396	303	292	467	502	330	336	322	215
1761	447	319	356	847	667	197	447	405	619	20	732	226	500	440	700	165	297	350	572	637	162	113	125	248
1762	262	134	192	664	484	11	265	220	434	167	549	62	315	258	517	131	112	165	387	452	65	81	67	84
1763	235	421	482	265	113	478	259	341	68	653	149	481	173	260	146	583	447	374	187	80	543	567	553	428
1764	297	483	529	210	96	540	309	407	134	713	94	534	235	310	111	645	509	436	253	164	605	627	613	485
1765	275	147	213	677	497	29	278	233	447	169	562	83	328	271	530	110	125	178	400	465	44	97	83	105
1766	125	286	322	443	263	330	85	258	232	502	328	323	128	92	296	435	302	239	220	260	395	416	402	274
1767	284	156	204	686	506	33	287	242	456	163	571	74	337	280	539	114	134	187	409	474	48	77	63	96
1768	440	626	594	43	210	683	452	570	297	856	145	677	378	453	179	788	652	579	416	338	748	770	756	628
1769	196	382	428	290	110	436	204	347	125	608	175	429	134	205	143	541	408	335	206	168	501	522	508	380
1770	284	470	508	142	56	527	296	418	145	700	26	521	222	297	35	632	496	423	264	186	592	614	600	472
1771	132	180	167	510	330	213	104	200	299	385	395	206	185	97	363	318	185	133	257	322	278	299	285	157
1772	151	337	387	266	86	394	163	302	78	567	151	388	89	164	119	499	363	290	159	115	459	481	467	339
1773	167	326	408	335	183	404	208	221	79	579	219	407	105	209	216	509	329	283	61	68	469	493	479	354
1774	372	291	258	763	583	209	363	388	544	216	648	154	425	356	616	301	287	360	497	562	235	176	166	204
1775	336	522	423	166	129	579	348	487	229	752	182	566	274	349	150	684	548	475	344	270	644	666	652	524
1776	253	439	422	227	62	496	265	404	146	669	139	490	191	266	95	601	465	392	261	187	561	583	569	441
1777	400	586	594	43	170	643	412	530	257	816	105	637	338	413	139	748	612	539	376	298	708	730	716	588
1778	453	639	599	56	223	696	465	583	310	869	158	690	391	466	192	801	665	592	429	351	761	783	769	641
1779	80	203	229	448	268	237	37	202	237	409	333	230	129	30	301	342	209	156	221	265	302	323	309	181
1780	434	620	681	331	249	677	458	537	267	852	247	680	372	459	264	782	645	573	383	271	742	766	752	627
1781	311	497	450	193	104	554	323	462	204	727	171	548	249	324	127	659	523	450	319	245	619	641	627	499
1782	179	222	353	464	312	321	225	117	210	496	348	352	174	219	345	425	225	202	86	198	386	410	396	299
1783	468	340	377	868	688	218	468	426	640	41	753	247	521	461	721	158	318	371	593	658	183	134	146	269
1784	144	84	159	546	366	108	147	154	316	283	431	111	197	140	399	213	80	47	269	334	173	197	183	58
1785	428	614	675	357	243	671	452	531	261	846	241	674	366	453	258	776	639	567	377	265	736	760	746	621
1786	366	552	588	79	136	609	378	496	223	782	71	603	304	379	105	714	578	505	342	264	674	696	682	554
1787	162	68	185	564	384	134	165	128	334	309	449	137	215	158	417	239	94	21	277	352	199	223	209	84
1788	355	541	426	129	144	598	367	506	248	762	145	569	293	368	113	703	567	494	363	289	663	676	662	543
1789	154	340	388	276	96	396	164	305	90	568	161	389	92	165	129	501	366	293	164	127	461	482	468	340
1790	286	472	507	140	55	529	298	437	171	702	56	523	224	299	44	634	498	425	290	212	594	616	602	474
1791	41	197	238	420	240	245	43	163	207	418	305	239	88	37	273	350	217	150	182	225	310	332	318	190
1792	142	324	366	343	163	374	142	289	138	546	228	367	96	143	196	479	346	277	180	171	439	460	446	318
1793	111	159	184	500	320	192	98	179	283	364	385	185	164	91	353	297	164	112	236	301	257	278	264	136
1794	305	491	440	212	98	548	317	456	198	721	165	542	243	318	121	653	517	444	313	239	613	635	621	493
1795	123	253	279	455	275	287	44	249	244	459	340	280	136	51	308	392	259	206	232	272	352	373	359	231
1796	412	377	156	407	308	350	403	449	365	492	384	299	394	396	341	466	373	362	464	406	400	406	392	285
1797	126	102	171	528	348	126	129	138	298	301	413	129	179	122	381	231	98	57	251	316	191	215	201	76
1798	452	638	671	120	222	695	444	582	309	868	157	689	390	465	191	800	664	591	428	350	760	782	768	640
1799	215	401	388	274	93	458	227	366	132	631	162	452	153	228	126	563	427	354	223	177	523	545	531	403
1800	329	515	472	97	98	572	341	480	214	745	99	566	267	342	67	677	541	468	333	255	637	659	645	517
1801	117	303	364	30	123	360	142	268	75	535	188	363	55	143	156	465	329	256	127	108	425	449	435	310
1802	191	84	144	593	413	100	194	181	363	253	478	80	244	187	446	205	80	94	316	381	161	167	153	25
1803	155	94	233	557	377	202	174	60	325	377	442	205	208	167	410	307	120	47	232	319	267	291	277	152
1804	110	122	157	504	324	151	104	142	282	326	389	154	163	97	357	256	123	75	235	300	216	240	226	101
1805	164	212	135	542	362	238	136	232	331	382	427	189	217	129	395	343	210	165	289	354	290	296	282	162
1806	482	668	701	150	252	725	494	612	339	898	187	719	420	495	221	830	694	621	458	380	790	812	798	670
1807	143	329	390	290	124	386	174	269	38	561	174	389	81	175	157	491	355	282	115	71	451	475	461	336
1808	292	478	524	120	77	535	304	421	148	708	4	529	230	305	50	640	504	431	267	189	600	622	608	480
1809	243	429	403	234	53	486	255	394	137	659	130	480	181	256	86	591	455	382	251	178	551	573	559	431
1810	60	236	277	374	194	285	53	202	163	457	259	278	57	54	227	390	257	189	151	191	350	371	357	229
1811	449	635	668	117	219	692	461	579	306	865	154	686	387	462	188	797	661	588	425	347	757	779	765	637
1812	238	424	419	228	47	481	250	389	131	654	124	475	176	251	80	586	450	377	246	172	546	568	554	426
1813	470	656	717	266	285	713	494	573	303	888	258	716	408	495	292	818	681	609	419	307	778	802	788	663
1814	482	668	729	253	292	725	506	585	315	900	227	728	420	507	261	830	693	621	431	319	790	814	800	675
1815	236	422	401	287	106	479	248	387	153	652	181	473	174	249	139	584	448	375	244	198	544	566	552	424
1816	212	398	452	240	88	455	228	331	58	630	124	453	150	229	121	560	424	351	177	99	520	544	530	404
1817	435	324	321	826	646	202	426	410	607	138	711	192	488	419	679	263	302	342	560	625	213	124	133	239
1818	164	345	387	343	163	395	163	310	142	567	228	388	118	164	196	500	367	298	198	175	460	481	467	339
1819	318	504	565	340	203	561	349	421	151	736	224	564	256	350	236	666	529	457	267	155	626	650	636	511
1820	340	526	587	324	210	583	364	443	173	758	208	586	278	365	225	688	551	479	289	177	648	672	658	533
1821	255	127	189	657	477	5	258	213	427	172	542	59	308	251	510	137	105	158	380	445	71	86	72	81
1822	381	252	320	783	603	147	384	338	553	102	668	190	434	377	636	51	230	284	506	571	76	128	142	212
1823	268	454	515	284	153	511	299	371	101	686	168	514	206	300	185	616	479	407	217	105	576	600	586	461
1824	44	183	224	428	248	231	49	159	216	404	313	225	97	43	281	336	203	136	182	234	296	318	304	176
1825	246	432	478	199	74	489	258	368	95	662	83	483	184	259	99	594	458	385	214	136	554	576	562	434
1826	110	110	169	512	332	150	119	130	282	325	397	153	163	112	365	255	122	63	235	300	215	239	225	100
1827	262	448	509	277	147	505	293	365	95	680	161	508	200	294	178	610	473	401	211	99	570	594	580	455
1828	499	685	607	102	269	742	511	629	356	915	204	736	437	512	238	847	711	638	475	397	807	829	815	687
1829	246	211	10	561	457	184	237	283	418	326	522	133	299	230	490	300	207	196	371	436	234	240	226	119
1830	398	584	645	327	213	641	422	501	231	816	211	644	336	423	228	746	609	537	347	235	706	730	716	591
1831	448	634	670	161	218	691	460	578	305	864	153	685	386	461	187	796	660	587	424	346	756	778	764	636
1832	363	549	434	117	172	606	375	514	256	770	179	577	301	376	147	711	575	502	371	297	671	684	670	551
1833	327	249	213	718	538	167	318	346	499	303	603	112	380	311	571	283	245	255	452	517	217	217	207	162
1834	334	256	220	725	545	174	325	353	506	299	610	119	387	318	578	290	252	262	459	524	224	224	214	169
1835	36	192	243	414	234	249	48	158	201	423	299	244	82	42	267	354	218	145	177	219	314	337	323	195
1836	427	613	552	39	196	670	439	578	307	843	155	664	365	440	165	775	639	566	426	348	735	757	743	615
1837	460	646	621	70	230	703	472	590	317	876	185	697	398	473	199	808	672	599	436	358	768	790	776	648
1838	506	692	725	174	276	749	518	636	363	922	211	743	444	519	245	804	718	645	482	404	814	836	822	694
1839	255	441	502	292	140	498	286	357	88	673	176	501	193	287	173	603	465	394	203	91	563	587	573	448
1840	247	433	468	191	16	490	259	398	132	663	87	484	185	260	43	595	459	386	251	173	555	577	563	435
1841	231	417	400	296	116	472	240	382	148	644	181	465	169	241	149	577	443	370	239	193	537	558	544	416
1842	129	78	207	531	351	178	148	98	301	353	416	181	182	141	384	283	104	31	225	312	243	267	253	128
1843	231	417	478	261	109	474	255	337	64	649	145	477	169	256	142	579	443	370	183	76	539	563	549	424
1844	538	724	757	206	308	781	550	668	395	954	243	775	476	551	277	886	750	677	514	436	846	868	854	726
1845	273	459	515	230	116	516	291	379	106	691	114	516	211	292	131	621	485	412	225	136	581	605	591	466
1846	363	234	302	765	585	129	366	320	535	126	650	172	416	359	618	29	212	266	488	553	58	143	149	194
1847	187	365	406	366	186	414	180	331	165	586	251	407	141	183	219	519	386	318	221	198	479	500	486	358
1848	45	200	241	415	235	248	40	167	204	421	300	242	86	34	268	353	220	153	183	223	313	335	321	193
1849	132	175	306	511	355	274	178	70	257	449	395	305	186	172	388	378	178	155	133	245	339	363	349	252
1850	229	167	115	620	440	101	220	261	401	243	505	37	282	213	473	217	163	157	354	419	151	157	143	75
1851	115	129	150	508	328	153	108	149	287	328	393	150	168	101	361	258	125	82	240	305	218	242	228	101
1852	63	166	212	445	265	219	61	161	234	392	330	213	116	54	298	324	191	119	195	253	284	306	292	164
1853	239	425	471	173	51	482	251	368	95	655	57	476	177	252	74	587	451	378	214	136	547	569	555	427
1854	6	192	253	405	225	249	73	157	175	424	290	252	56	67	258	354	218	145	151	193	314	338	324	199
1855	413	599	660	326	228	656	437	516	246	831	226	659	351	438	243	761	624	552	362	250	721	745	731	606
1856	394	580	616	125	164	637	406	524	251	810	99	631	332	407	133	742	606	533	370	292	702	724	710	582
1857	211	171	58	602	422	158	202	243	383	300	487	112	264	195	455	274	167	156	336	401	208	214	200	79
1858	214	400	454	212	66	457	230	329	56	632	96	455	152	231	95	562	426	353	175	97	522	546	532	406
1859	282	468	503	169	51	525	294	433	167	698	65	519	220	295	19	630	494	421	286	208	590	612	598	470

CITY	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803
1860	203	163	58	594	414	150	194	235	375	292	479	105	256	187	447	266	159	148	328	393	200	206	192	71
1861	271	193	157	662	482	111	262	290	443	247	547	56	324	255	515	227	189	199	396	461	161	161	151	106
1862	188	374	428	248	88	431	204	323	58	606	132	429	126	205	121	536	400	327	169	103	496	520	506	380
1863	194	380	434	228	68	437	210	329	64	612	112	435	132	211	101	542	406	333	175	109	502	526	512	386
1864	422	608	562	11	192	665	434	552	279	838	127	659	360	435	161	770	634	561	398	320	730	752	738	610
1865	110	296	348	304	124	353	124	261	90	528	189	349	48	125	157	458	322	249	120	123	418	442	428	300
1866	405	591	589	38	175	648	417	535	262	821	110	642	343	418	144	753	617	544	381	303	713	735	721	593
1867	508	694	648	139	278	751	520	638	365	924	213	745	446	521	247	856	720	647	484	406	816	838	824	696
1868	187	369	411	315	135	419	187	334	140	591	200	412	129	188	168	524	391	322	209	180	484	505	491	363
1869	167	184	113	558	378	200	158	204	339	342	443	163	220	151	411	313	180	137	292	357	250	256	242	114
1870	462	648	684	175	232	705	474	592	319	878	167	699	400	475	201	810	674	601	438	360	770	792	778	650
1871	353	539	424	136	161	596	365	504	246	760	162	567	291	366	130	701	565	492	361	287	661	674	660	541
1872	462	648	555	82	231	705	474	609	336	878	184	698	400	475	200	810	674	601	455	377	770	792	778	650
1873	419	605	641	132	189	662	431	549	276	835	124	656	357	432	158	767	631	558	395	317	727	749	735	607
1874	396	582	618	106	166	639	408	526	253	812	101	633	334	409	135	744	608	535	372	294	704	726	712	584
1875	156	199	330	507	355	298	202	94	253	473	391	329	210	196	388	402	202	179	129	241	363	387	373	276
1876	439	311	348	839	659	189	439	397	611	25	724	218	492	432	692	128	289	342	564	629	154	105	117	240
1877	286	205	172	677	497	123	277	302	458	258	562	68	339	270	530	239	201	214	411	476	173	172	162	118
1878	332	489	268	283	184	462	344	483	241	604	260	411	270	345	217	578	485	471	340	282	512	518	504	397
1879	402	274	311	802	622	152	402	360	574	25	687	181	455	395	655	136	252	305	527	592	117	68	80	203
1880	257	154	143	648	468	73	248	251	429	215	533	9	310	241	501	189	150	167	382	447	123	129	115	64
1881	327	513	508	317	136	570	339	478	220	743	213	564	265	340	169	675	539	466	335	261	635	657	643	515
1882	317	503	543	113	91	560	329	446	173	733	21	554	255	330	60	665	529	456	292	214	625	647	633	505
1883	174	360	410	245	65	417	186	325	83	590	130	411	112	187	98	522	386	313	182	128	482	504	490	362
1884	237	423	469	175	53	480	249	366	93	653	59	474	175	250	76	585	449	376	212	134	545	567	553	425
1885	212	381	422	391	211	430	196	347	190	602	276	423	166	199	244	535	402	334	246	223	495	516	502	374
1886	217	124	132	614	434	92	214	221	389	234	499	54	270	207	467	208	120	120	342	407	142	148	134	32
1887	238	424	429	228	47	481	250	389	131	654	124	475	176	251	87	596	430	377	246	172	546	568	554	426
1888	316	502	548	229	115	559	328	426	153	732	113	553	254	329	130	664	528	455	272	183	624	646	632	504
1889	159	345	406	280	128	402	190	270	26	577	164	405	97	191	161	507	371	298	116	67	467	491	477	352
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1900	159	345	406	272	109	402	190	298	46	577	156	405	97	191	142	507	371	298	144	91	467	491	477	352
1901	322	508	569	326	203	565	349	425	155	740	210	568	260	350	227	670	533	461	271	159	630	654	640	515
1902	62	137	201	464	284	197	104	136	234	372	349	200	115	97	317	302	163	90	184	252	262	286	272	147
1903	150	336	392	278	98	393	168	301	62	568	163	393	88	169	131	498	362	289	148	104	458	482	468	343
1904	298	170	216	700	540	47	301	256	470	158	585	86	351	294	553	101	148	201	423	488	35	72	58	108
1905	388	279	266	771	593	217	371	396	552	208	656	162	433	344	624	309	295	308	505	570	243	184	174	212
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1909	253	439	474	167	22	496	265	404	138	669	63	490	191	266	17	601	465	392	257	179	561	583	569	441
1910	480	666	699	148	250	723	492	610	337	896	185	717	418	493	219	828	692	619	456	378	788	810	796	668
1911	184	370	423	236	56	427	199	335	76	602	121	424	122	200	89	532	396	323	187	121	492	516	502	375
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1916	121	302	344	373	193	352	120	267	162	524	258	345	86	121	226	457	324	255	171	195	417	438	424	296
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1931	153	75	158	555	375	99	156	163	325	274	440	110	206	149	408	204	71	56	278	343	164	188	174	57
1932	141	302	338	459	279	346	101	274	248	518	344	339	144	108	312	451	318	255	236	276	411	432	418	290
1933	281	467	502	168	50	524	293	432	166	697	64	518	219	294	18	629	493	420	285	207	589	611	597	469
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1946	416	288	343	818	638	170	419	374	588	59	703	213	469	412	671	106	266	319	541	606	116	128	140	235
1947	152	331	372	404	224	380	146	297	193	552	289	373	117	149	257	485	352	284	202	226	445	466	452	324
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1967	205	107	314	587	428	206	251	46	333	381	471	238	259	245	461	310	110	152	240	327	271	295	281	187
1968	199	101	308	581	422	200	245	40	327	375	465	232	253	239	455	304	104	146	234	321	265	289	275	181
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CITY	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803
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CITY	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803
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2196	208	394	448	230	78	451	224	316	43	626	114	449	146	225	111	556	420	347	162	84	516	540	526	400
2197	354	540	576	119	124	597	366	488	215	770	63	591	292	367	93	702	566	493	334	256	662	684	670	542
2198	362	548	584	127	132	605	374	496	223	778	71	599	300	375	101	710	574	501	342	264	670	692	678	550
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2200	521	707	763	254	311	764	545	624	354	939	246	787	459	546	280	869	732	660	470	358	829	853	839	714
2201	356	321	100	517	418	294	347	393	475	436	494	243	409	340	451	410	317	306	481	516	344	350	336	229
2202	257	443	504	294	142	500	288	351	82	675	178	503	195	289	175	605	459	396	197	85	565	589	575	450
2203	258	444	368	287	110	501	270	409	167	674	186	495	196	271	143	606	470	397	266	208	566	588	574	446
2204	110	277	318	420	240	326	83	243	209	498	305	319	106	90	273	431	298	230	107	237	391	412	398	270
2205	259	445	505	260	135	502	281	362	92	677	144	505	197	282	161	607	470	398	208	96	567	591	577	452
2206	164	350	411	275	122	407	195	297	28	582	159	410	102	196	155	512	376	303	143	73	472	496	482	357
2207	256	442	503	293	141	499	287	352	83	674	177	502	194	288	174	604	460	395	198	86	564	588	574	449
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2210	369	555	591	82	139	612	381	499	226	785	74	606	307	382	108	717	581	508	345	267	677	699	685	557
2211	189	6	227	591	411	128	208	115	361	303	476	151	242	201	444	232	32	41	297	379	193	217	203	100
2212	263	449	495	149	48	506	275	392	119	679	33	500	201	276	52	611	475	402	238	160	571	593	579	451
2213	193	379	417	226	46	436	205	344	92	609	111	430	131	206	79	541	405	332	201	133	501	523	509	381
2214	183	45	176	585	405	79	186	142	355	254	470	100	236	179	438	184	41	86	308	373	144	168	154	49
2215	178	364	425	262	110	421	209	294	21	596	146	424	116	210	143	526	390	317	140	66	486	510	496	371
2216	444	630	691	300	259	687	468	547	277	862	257	690	382	469	274	792	655	583	393	281	752	776	762	637
2217	157	343	399	285	105	400	175	308	69	575	170	400	95	176	138	505	369	296	155	111	465	489	475	350
2218	172	358	414	300	120	415	190	323	84	590	185	415	110	191	153	520	384	311	170	126	480	504	490	365
2219	375	340	119	432	333	313	366	412	390	455	409	262	419	359	366	429	336	325	489	431	363	369	355	248

CITY	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803
2220	129	315	363	290	110	371	139	280	84	543	175	364	67	140	143	476	341	268	139	117	436	457	443	315
2221	498	684	745	237	294	741	522	601	331	916	229	744	436	523	263	846	709	637	447	335	806	830	816	691
2222	224	410	471	277	125	467	255	317	48	642	161	470	162	256	158	572	425	363	163	51	532	556	542	417
2223	106	268	304	424	244	312	67	239	213	484	309	305	109	74	277	417	284	221	201	241	377	398	384	256
2224	356	542	462	111	125	599	368	507	241	772	127	593	294	369	93	704	568	495	360	282	664	686	672	544
2225	235	421	426	225	44	478	247	386	128	651	121	472	173	248	77	583	447	374	243	169	543	565	551	423
2226	313	499	345	206	139	539	325	464	222	681	207	488	251	326	163	655	525	452	321	263	589	595	581	474
2227	437	309	346	837	657	187	437	395	609	14	722	216	490	430	690	131	287	340	562	627	152	103	115	238
2228	159	341	383	310	130	391	159	306	133	563	195	384	109	160	163	496	363	294	189	166	456	477	463	335
2229	346	532	593	283	169	589	370	449	179	764	167	592	284	371	184	694	557	485	295	183	654	678	664	539
2230	313	499	560	317	194	556	340	416	146	731	201	559	251	341	218	661	524	452	262	150	621	645	631	506
2231	558	744	634	164	327	801	570	691	418	970	266	777	496	571	296	906	770	697	537	459	866	884	870	746
2232	282	154	191	682	502	32	282	240	454	153	567	61	335	275	535	139	132	185	407	472	73	67	53	83
2233	117	299	341	336	156	349	117	264	125	521	221	342	71	118	189	454	321	252	156	158	414	435	421	293
2234	180	362	404	308	128	412	110	327	133	584	193	405	122	181	161	517	384	315	202	173	477	498	484	356
2235	286	472	532	285	162	529	308	392	119	704	169	532	224	309	186	634	498	425	238	127	594	618	604	479
2236	61	247	308	374	194	304	105	212	144	479	259	307	25	106	227	409	273	200	103	154	369	393	379	254
2237	254	440	476	173	24	497	266	393	120	670	57	491	192	267	47	602	466	393	239	161	562	584	570	442
2238	58	233	300	432	272	296	136	128	178	471	316	299	119	130	305	401	236	188	102	172	361	385	371	246
2239	308	494	510	159	77	551	320	459	193	724	91	545	246	321	45	656	520	447	312	234	616	638	624	496
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2241	366	238	293	768	588	120	369	324	538	109	653	163	419	362	621	74	216	269	491	556	58	100	114	185
2242	92	245	327	406	254	323	170	140	152	498	290	326	116	164	287	428	248	202	59	146	388	412	398	273
2243	174	356	398	343	163	406	174	321	148	578	228	399	124	175	196	511	378	309	204	181	471	492	478	350
2244	265	451	446	255	74	508	277	416	158	681	151	502	203	278	107	613	477	404	273	199	573	595	581	453
2245	300	486	481	290	109	543	312	451	193	716	186	537	238	313	142	648	512	439	308	234	608	630	616	488
2246	156	342	400	286	106	399	176	307	68	574	171	401	94	177	139	504	368	295	154	110	464	488	474	349
2247	449	338	335	840	660	216	440	424	621	108	725	206	502	433	693	253	316	356	574	639	224	135	144	253
2248	131	310	351	383	203	359	125	276	172	531	268	352	96	128	236	464	331	263	181	205	424	445	431	303
2249	369	555	591	42	139	612	381	499	226	785	74	606	307	382	108	717	581	508	345	267	677	699	685	557
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2251	470	342	379	870	690	220	470	428	642	43	755	249	523	463	723	188	320	373	595	660	185	136	148	271
2252	158	344	400	286	106	401	176	309	70	576	171	401	96	177	139	506	370	297	156	112	466	490	476	351
2253	401	587	672	79	194	644	413	552	294	808	176	615	339	414	163	749	613	540	409	335	709	722	708	589
2254	374	560	532	91	144	617	386	513	240	790	88	611	312	387	113	722	586	513	359	281	682	704	690	562
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2257	79	243	281	397	217	289	51	212	186	461	282	282	82	58	250	394	261	196	174	214	354	375	361	233
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2260	109	244	277	441	261	285	30	235	230	457	326	278	122	37	294	390	257	197	218	258	350	371	357	229
2261	99	209	235	467	287	243	59	221	256	415	352	236	148	52	320	348	215	162	240	284	308	329	315	187
2262	152	338	385	295	115	393	161	303	104	565	180	386	90	162	148	498	364	291	170	141	458	479	465	337
2263	327	513	423	192	127	570	339	478	220	743	194	564	265	340	150	675	539	466	335	261	635	657	643	515
2264	389	575	636	318	204	632	413	492	222	807	202	635	327	414	219	737	600	528	338	226	697	721	707	582
2265	155	322	363	465	285	371	128	288	254	543	350	364	151	135	318	476	343	275	242	282	436	457	443	315
2266	371	557	538	97	141	614	383	505	232	787	80	608	309	384	110	719	583	510	351	273	679	701	687	559
2267	140	263	289	505	325	297	93	262	294	469	390	290	186	86	358	402	269	216	281	322	362	383	369	241
2268	288	248	61	593	494	199	279	320	460	341	564	148	341	272	527	315	244	233	413	478	249	255	241	156
2269	430	302	349	830	650	180	430	388	602	3	715	209	483	423	683	144	280	333	555	620	145	96	108	231
2270	259	445	506	274	144	502	290	362	92	677	158	505	197	291	175	607	470	398	208	96	567	591	577	452
2271	263	449	509	230	116	506	285	369	96	681	114	509	201	286	131	611	475	402	215	126	571	595	581	456
2272	154	177	109	545	365	201	145	197	326	356	430	163	207	138	398	306	173	130	219	344	264	270	256	130
2273	108	241	267	442	262	275	30	234	231	447	327	268	123	35	295	380	247	194	219	259	340	361	347	219
2274	429	615	676	305	244	672	453	532	262	847	242	675	367	454	259	777	640	568	378	266	737	761	747	622
2275	265	136	239	667	487	49	268	222	437	196	552	109	318	261	520	92	114	168	390	455	56	127	113	116
2276	157	338	380	332	152	388	156	303	131	560	217	381	107	157	185	493	360	291	187	164	453	474	460	332
2277	356	542	427	128	143	599	368	507	249	763	144	570	294	369	112	704	568	495	364	290	664	677	663	544
2278	206	148	112	597	417	120	197	238	378	262	482	69	259	190	450	236	144	134	331	396	170	176	162	56
2279	184	370	416	278	98	424	192	335	113	596	163	417	122	193	131	529	396	323	194	156	489	510	496	368
2280	339	482	261	290	191	455	351	490	248	597	267	404	277	352	224	571	478	467	347	289	505	511	497	390
2281	304	490	526	135	74	547	316	455	185	720	40	541	242	317	43	652	516	443	304	226	612	634	620	492
2282	49	210	251	402	222	259	32	176	191	431	287	252	81	28	255	364	231	163	178	218	324	345	331	203
2283	70	205	238	421	241	246	13	194	210	418	306	239	102	6	274	351	218	158	198	238	311	332	318	190
2284	201	377	448	318	166	447	242	272	54	619	202	447	139	243	199	549	380	334	112	9	509	533	519	394
2285	255	441	420	225	64	498	267	406	148	671	141	492	193	268	97	603	467	394	263	189	563	585	571	443
2286	227	34	241	614	449	133	246	79	360	308	498	165	280	239	482	237	37	79	267	354	198	222	208	114
2287	147	304	386	357	205	382	188	199	101	557	241	385	85	189	238	487	307	261	39	85	447	471	457	332
2288	391	577	603	52	161	634	403	521	248	807	96	628	329	404	130	739	603	530	367	289	699	721	707	579
2289	230	416	464	216	71	473	244	343	70	648	100	469	168	245	99	578	442	369	189	111	538	562	548	420
2290	119	304	346	311	131	354	122	269	100	526	196	347	57	123	164	459	326	257	137	133	419	440	426	298
2291	294	480	466	220	87	537	306	445	187	710	154	531	232	307	110	642	506	433	302	228	602	624	610	482
2292	122	210	236	491	311	244	85	230	280	416	376	237	172	78	344	349	216	163	260	308	309	330	316	188
2293	183	369	430	270	118	426	214	289	6	601	154	429	121	215	151	531	395	322	135	51	491	515	501	376
2294	146	85	224	548	368	193	165	359	318	368	433	196	199	158	401	298	111	38	241	328	258	282	268	143
2295	398	269	337	800	620	164	401	355	570	100	685	207	451	394	653	57	247	301	523	588	93	147	161	229
2296	285	157	203	687	507	34	288	243	457	147	572	73	338	281	540	117	135	188	410	475	51	61	47	95
2297	351	223	278	753	573	105	354	309	523	99	638	148	404	347	606	71	201	254	476	541	43	85	99	170
2298	370	556	528	87	140	613	382	515	242	786	90	607	308	383	109	718	582	509	361	283	678	700	686	558
2299	373	559	595	73	143	616	385	503	230	789	78	610	311	386	112	721	585	512	349	271	681	703	689	561
2300	124	302	343	376	196	351	117	268	165	523	261	344	89	120	229	456	323	255	174	198	416	437	423	295
2301	371	293	257	762	582	211	362	390	543	276	647	156	424	355	615	327	289	299	496	561	261	213	203	206
2302	331	203	230	731	551	81	331	289	503	122	616	95	384	324	584	161	181	234	456	521	95	36	26	132
2303	428	300	337	828	648	178	428	386	600	9	713	207	481	421	681	148	278	331	553	618	145	94	106	229
2304	200	376	447	319	167	443	241	271	55	618	203	446	138	242	200	548	379	333	111	10	508	532	518	393
2305	414	600	636	88	184	657	426	544	271	830	119	651	352	427	153	762	626	553	390	312	722	744	730	602
2306	364	550	586	77	134	607	376	494	221	780	69	601	302	377	103	712	576	503	340	262	672	694	680	552
2307	298	484	519	169	67	541	310	449	183	714	81	535	236	311	35	646	510	437	302	224	606	628	614	486
2308	104	230	256	453	273	264	39	226	242	436	338	257	134	32	306	369	236	183	230	270	329	350	336	208
2309	136	322	383	287	116	379	167	278	47	554	171	382	74	168	149	484	348	275	124	80	444	468	454	329
2310	364	329	108	484	385	302	355	401	442	444	461	251	417	348	418	418	325	314	489	483	352	358	344	237
2311	162	185	94	553	373	199	153	205	334	341	438	148	215	146	406	314	181	138	287	352	249	255	241	123
2312	351	273	237	742	562	191	342	370	523	286	627	136	404	335	595	307	269	279	476	541	241	231	221	186
2313	193	375	417	298	118	425	193	340	123	597	183	418	132	194	151	530	397	328	204	166	490	511	497	369
2314	107	264	300	427	247	308	63	238	216	480	312	301	110	70	280	413	280	217	204	244	373	394	380	252
2315	421	292	360	823	643	187	424	378	593	60	708	230	474	417	676	85	270	324	546	611	116	129	141	252
2316	117	298	340	369	189	348	116	263	158	520	254	341	82	117	222	453	320	251	167	191	413	434	420	292
2317	193	379	440	287	135	436	224	299	37	611	171	439	131	225	168	541	405	332	145	82	501	525	511	386
2318	191	377	438	335	173	434	222	309	81	609	219	437	129	223	206	539	403	330	155	114	499	523	509	384
2319	186	372	433	343	191	429	227	268	89	604	227	432	124	228	224	534	376	325	114	87	494	518	504	379
2320	286	472	528	223	109	529	304	392	119	704	107	529	224	305	124	634	498	425	238	149	594	618	604	479
2321	473	659	685	141	243	716	485	603	330	889	178	710	411	486	212	821	685	612	449	371	781	803	789	661
2322	391	263	318	793	613	145	394	349	563	110	678	188	444	387	646	67	241	294	516	581	83	125	139	210
2323	384	255	323	786	606	150	387	341	556	97	671	193	437	380	639	54	233	287	509	574	79	133	147	215
2324	133	311	380	347	195	376	174	206	93	551	231	379	71	175	228	481	314	268	46	87	441	465	451	326
2325	243	429	490	299	147	486	274	332	67	661	183	409	181	275	180	591	440	382	178	59	551	575	561	436
2326	363	549	434	121	136	606	375	514	252	770	137	577	301	376	195	711	575	502	371	293	671	684	670	551
2327	243	115	190	645	465	68	246	205	415	243	530	104	296	239	498	179	97	146	368	433	133	157	143	62
2328	287	473	508	174	56	530	299	438	172	703	70	524	225	300	24	635	499	426	291	213	595	617	603	475
2329	338	524	585	306	192	581	362	441	171	756	190	584	276	363	207	686	549	477	287	175	646	670	656	531
2330	233	419	480	289	137	476	264	322	57	651	173	479	171	265	170	581	430	372	168	49	541	565	551	426
2331	29	175	236	431	251	232	71	141	201	407	316	235	82	65	284	337	201	128	161	219	297	321	307	182
2332	299	171	228	701	521	53	302	257	471	146	586	98	352	295	554	87	149	202	424	489	21	82	78	120
2333	301	173	227	703	523	55	304	259	473	145	588	97	354	297	556	86	151	204	426	491	20	81	73	119
2334	431	617	678	298	246	674	455	534	264	849	244	677	369	456	261	779	642	570	380	268	739	763	749	624
2335	103	198	280	462	310	276	152	93	208	451	346	279	160	146	343	381	201	155	115	202	341	365	351	226
2336	106	259	341	418	266	337	184	154	164	512	302	340	128	178	299	442	262	216	58	158	402	426	412	287
2337	207	393	454	241	89	450	235	313	40	625	125	453	145	236	122	555	419	346	159	75	515	539	525	400
2338	211	53	260	593	434	152	257	58	339	327	477	184	265	251	467	256	56	98	246	333	217	241	227	133
2339	202	388	398	264	83	445	214	353	119	618	149	439	140	215	116	550	414	341	210	164	510	532	518	390

CITY	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803
2340	129	282	364	374	222	360	187	177	120	535	258	363	84	188	255	465	285	239	31	114	425	449	435	310
2341	431	617	653	146	201	674	443	561	288	847	136	668	369	444	170	779	643	570	407	329	739	761	747	619
2342	329	515	576	297	183	572	353	432	162	747	181	575	267	354	198	677	540	468	278	166	637	661	647	522
2343	346	532	593	314	200	589	370	449	179	764	198	592	284	371	215	694	557	485	295	183	654	678	664	539
2344	79	220	253	416	236	261	9	205	205	433	301	254	97	16	269	366	233	173	193	233	326	347	333	205
2345	442	314	351	842	662	192	442	400	614	78	727	221	495	435	695	223	292	345	567	632	200	111	120	243
2346	271	457	493	141	41	514	283	422	152	687	37	508	209	284	16	619	483	410	271	193	579	601	587	459
2347	179	139	82	570	390	132	170	211	351	274	455	87	232	163	423	248	135	124	304	369	182	188	174	47
2348	281	467	497	209	50	524	293	432	166	697	105	518	219	294	59	629	493	420	285	207	589	611	597	469
2349	138	77	216	540	360	185	157	77	310	360	425	188	191	150	393	290	103	30	246	328	250	274	260	135
2350	289	211	175	680	500	129	280	308	461	265	565	74	342	273	533	245	207	217	414	479	179	179	169	124
2351	136	90	219	539	359	190	160	110	306	365	424	193	190	153	392	295	116	43	213	300	255	279	265	140
2352	284	470	516	197	83	527	296	402	129	700	81	521	222	297	98	632	496	423	248	159	592	614	600	472
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2355	252	124	199	654	474	77	255	214	424	238	539	81	305	248	507	188	106	155	377	442	142	152	138	71
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2358	219	405	449	194	15	462	231	370	104	635	90	456	157	232	48	567	431	358	223	145	527	549	535	407
2359	352	224	269	754	574	101	355	310	524	114	639	139	405	348	607	134	202	255	477	542	68	21	35	161
2360	403	275	312	803	623	153	403	361	575	26	688	182	456	396	656	156	253	306	528	593	146	69	81	204
2361	114	281	322	397	217	330	96	247	186	502	282	323	110	99	250	435	302	234	195	219	395	416	402	274
2362	145	121	287	527	368	220	191	16	273	395	411	252	199	185	401	324	124	101	180	267	285	309	295	201
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2368	168	354	415	279	127	411	199	268	25	586	163	414	106	200	160	516	376	307	114	53	476	500	486	361
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2382	293	165	211	695	515	42	296	251	465	154	580	81	346	289	548	110	143	196	418	483	44	68	54	103
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2392	366	238	275	766	586	116	366	324	538	61	651	145	419	359	619	149	216	269	491	556	121	32	44	167
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2401	110	138	161	501	321	169	101	158	282	341	386	162	163	94	354	274	141	91	235	300	234	255	241	113
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2407	245	431	492	293	141	488	276	338	69	663	177	491	183	277	174	593	446	384	184	72	553	577	563	438
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2425	270	456	491	156	39	513	282	421	155	686	52	507	208	283	6	618	482	409	274	196	578	600	586	458
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2427	156	342	403	273	110	399	187	295	47	574	157	402	94	188	143	504	368	295	141	92	464	488	474	349
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2438	106	284	349	369	209	345	150	180	115	520	253	348	65	151	242	450	288	237	58	109	410	434	420	295
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2440	316	188	243	718	538	70	319	274	488	135	603	113	369	312	571	73	166	219	441	506	7	88	90	135
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2443	391	356	135	552	453	329	382	428	510	471	529	278	444	375	486	445	352	341	516	551	379	385	371	264
2444	455	327	364	855	675	205	455	413	627	97	740	234	508	448	708	242	305	358	580	645	213	124	133	256
2445	312	183	270	714	534	96	315	269	484	150	599	140	365	308	567	53	161	215	437	502	26	115	117	162
2446	347	219	274	749	569	101	350	305	519	120	634	144	400	343	602	89	197	250	472	537	38	106	120	166
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2456	480	369	366	871	691	247	471	455	652	168	756	237	533	454	724	308	347	387	605	670	258	169	178	284
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CITY	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803
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2462	512	698	759	251	308	755	536	615	345	930	243	758	450	537	277	860	723	651	461	349	820	844	830	705
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2473	128	114	159	529	349	138	129	142	300	313	414	141	181	122	382	243	110	69	253	318	203	227	213	88
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2500	330	202	239	730	550	80	330	288	502	150	615	109	383	323	583	142	180	233	455	520	76	57	57	131
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2503	369	241	296	771	591	123	372	327	541	94	656	106	422	365	624	73	219	272	494	559	61	103	117	188
2504	347	533	579	260	146	590	359	455	182	763	144	584	285	360	161	695	559	486	301	209	655	677	663	535
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2506	161	34	219	563	383	156	180	120	333	331	448	171	214	173	416	260	60	13	269	351	221	245	231	118
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2509	382	253	321	784	604	148	385	339	554	99	669	191	435	378	637	52	231	285	507	572	77	131	145	213
2510	192	374	416	361	181	424	192	339	166	596	246	417	142	193	214	529	396	327	222	199	489	510	496	368
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2547	113	147	170	502	322	178	100	167	285	350	387	171	166	93	355	283	150	100	238	303	243	264	250	122
2548	117	165	182	506	326	198	104	185	289	370	391	191	170	97	359	303	170	118	242	307	263	284	270	142
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CITY	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803
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2582	98	265	306	408	228	314	79	231	197	486	293	307	94	83	261	419	286	218	185	225	379	400	386	258
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2605	75	261	310	348	168	318	86	226	135	490	233	311	29	87	201	423	287	214	114	154	383	404	390	262
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2618	320	506	481	106	89	563	332	471	205	736	90	557	258	333	58	668	532	459	324	246	628	650	636	508
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2622	96	154	187	474	294	195	74	174	263	367	359	188	149	67	327	300	167	107	228	286	260	281	267	139
2623	156	74	179	558	378	128	159	134	328	303	443	131	209	152	41	233	100	27	281	346	193	217	203	78
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2626	334	256	220	725	545	174	325	353	506	310	610	119	387	318	578	290	252	262	459	524	224	224	214	169
2627	286	170	192	683	503	55	283	259	458	186	568	57	339	276	536	162	151	189	411	476	96	100	86	84
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2631	148	307	389	351	199	385	189	202	95	560	235	388	86	190	232	490	310	54	42	79	450	474	460	335
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2635	191	377	431	235	81	434	207	326	55	609	119	432	129	208	114	539	403	330	172	96	499	523	509	383
2636	446	318	355	846	666	196	446	404	618	74	731	225	499	439	699	219	296	349	571	636	204	115	124	247
2637	51	232	278	373	193	286	54	197	162	458	258	279	50	55	226	391	258	185	147	187	351	372	358	230
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2639	174	197	108	565	385	213	165	217	346	355	450	162	227	168	418	326	193	150	299	364	263	269	255	137
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2660	387	573	607	56	157	630	399	517	244	803	92	624	325	400	126	735	599	526	363	285	695	717	703	575
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2686	195	155	80	586	406	139	186	227	367	281	471	88	248	179	439	255	151	140	320	385	189	195	181	63
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CITY	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803
2700	231	417	478	284	132	474	262	324	55	649	168	477	169	263	165	579	432	370	170	58	539	563	549	424
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2702	128	314	372	290	110	371	148	279	69	546	175	373	66	149	143	476	340	267	138	102	436	460	446	321
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2725	354	225	293	756	576	120	357	311	526	125	641	163	407	350	609	54	203	257	479	544	49	120	134	185
2726	126	99	186	528	348	157	138	119	298	332	413	160	179	131	381	262	125	52	243	316	222	246	232	107
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2776	470	656	717	295	285	713	494	573	303	888	275	716	408	495	300	818	681	609	419	307	778	802	788	663
2777	371	293	184	716	582	211	362	390	543	347	647	156	424	355	615	327	289	299	496	561	261	261	251	206
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2779	329	515	430	173	122	572	341	480	222	745	189	566	267	342	145	677	541	468	337	263	637	659	645	517
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2781	53	239	300	366	186	296	84	204	141	471	251	299	27	85	219	401	265	192	120	160	361	385	371	246
2782	87	125	172	485	305	173	91	145	259	348	370	173	140	84	338	278	145	78	212	277	238	262	248	123
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2785	45	231	292	374	194	288	83	196	144	463	259	291	25	84	227	393	257	184	122	162	353	377	363	238
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2788	409	374	153	412	313	347	400	446	370	489	389	296	399	393	346	463	370	359	469	411	397	403	389	282
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2790	270	141	240	672	492	50	273	227	442	214	557	110	323	266	525	119	119	173	395	460	83	128	114	121
2791	266	150	172	663	483	50	263	247	438	192	548	37	319	256	516	166	146	169	391	456	100	106	92	64
2792	140	326	374	280	100	382	150	291	76	554	165	375	78	151	133	487	352	279	150	109	447	468	454	326
2793	78	230	263	410	230	271	24	207	199	443	295	264	91	31	263	376	243	183	187	227	336	357	343	215
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2795	165	110	299	547	388	209	211	14	293	384	431	241	219	205	421	313	113	113	200	287	274	298	284	190
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2797	279	465	526	283	160	522	306	382	112	697	167	525	217	307	184	627	490	418	228	116	587	611	597	472
2798	170	329	411	337	185	407	211	224	81	582	221	410	108	212	218	512	332	286	64	70	472	496	482	357
2799	254	440	500	239	125	497	276	360	87	672	123	500	192	277	140	602	466	393	206	117	562	586	572	447
2800	205	173	100	596	416	161	196	245	377	303	481	116	258	189	449	277	169	158	330	395	211	217	203	81
2801	68	223	305	442	282	301	146	118	188	476	326	304	129	140	315	406	226	180	112	182	366	390	376	251
2802	261	180	147	652	472	98	252	277	433	214	537	43	314	245	505	214	176	189	386	451	148	128	118	93
2803	90	135	168	479	299	176	79	155	262	348	364	169	143	72	332	281	148	88	215	280	241	262	248	120
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2806	367	553	438	121	136	610	379	518	252	774	137	581	305	380	105	715	579	506	371	293	675	688	674	555
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2809	173	359	420	330	178	416	214	255	76	591	214	419	111	215	211	521	363	312	101	74	481	505	491	366
2810	427	613	629	78	197	670	439	557	284	843	132	664	365	440	166	775	639	566	403	325	735	757	743	615
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2812	159	340	382	358	178	390	158	305	157	562	243	383	115	159	211	495	362	293	199	190	455	476	462	334
2813	110	292	334	329	149	342	110	257	118	514	214	335	64	111	182	447	314	245	149	151	407	428	414	286
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2815	323	509	495	144	92	566	335	474	208	739	106	560	261	336	60	671	535	462	327	249	631	653	639	511
2816	359	545	591	272	158	602	371	463	193	775	156	596	297	372	173	707	571	498	309	197	667	689	675	547
2817	116	110	230	519	339	210	151	121	286	385	404	213	170	144	372	315	136	63	193	280	275	299	285	160
2818	289	475	386	191	98	532	301	440	182	705	166	526	227	302	122	637	501	428	297	223	597	619	605	477
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CITY	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803
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2827	256	442	503	269	139	499	285	359	89	674	153	502	194	286	170	604	467	395	205	93	564	588	574	449
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2830	164	346	388	333	153	396	164	311	138	568	218	389	114	165	186	501	368	299	194	171	461	482	468	340
2831	262	134	184	664	484	12	265	220	434	167	549	54	315	258	517	136	112	165	387	452	70	81	67	76
2832	440	626	687	291	255	683	464	543	273	858	253	686	378	465	270	788	651	579	389	277	748	772	758	633
2833	105	272	313	415	235	321	78	238	204	493	300	314	101	85	268	426	293	225	192	232	386	407	393	265
2834	318	190	222	718	538	68	318	276	490	178	603	87	371	311	571	171	168	221	443	508	105	92	78	119
2835	181	196	75	572	392	180	172	224	353	322	457	129	234	165	425	296	192	157	306	371	230	236	222	104
2836	453	639	675	184	223	696	465	583	310	869	158	690	391	466	192	801	665	592	429	351	761	783	769	641
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2839	372	337	116	492	393	310	363	409	450	452	469	259	425	356	426	426	333	322	497	491	360	366	352	245
2840	52	163	214	450	270	220	71	150	224	394	335	215	105	65	303	325	189	116	184	242	285	308	294	166
2841	361	326	105	481	382	299	352	398	439	441	458	248	414	345	415	415	322	311	486	480	349	355	341	234
2842	187	102	309	569	410	201	233	28	315	376	453	233	241	227	443	305	105	135	222	309	266	290	276	182
2843	236	422	476	240	95	479	252	344	71	654	124	477	174	253	123	584	448	375	190	112	544	568	554	428
2844	159	98	237	561	381	206	178	56	321	381	446	209	212	171	414	311	124	51	228	315	271	295	281	156
2845	438	624	531	92	207	681	450	589	323	854	189	674	376	451	176	786	650	577	442	364	746	768	754	626
2846	117	270	352	376	224	348	189	165	122	523	260	351	86	189	257	453	273	227	29	116	413	437	423	298
2847	40	226	287	383	203	283	67	191	156	458	268	286	37	68	236	388	252	179	134	174	348	372	358	233
2848	502	688	721	170	272	745	514	632	359	918	207	739	440	515	241	850	714	641	478	400	810	832	818	690
2849	359	545	442	113	128	602	371	510	244	775	129	585	297	372	97	707	571	498	363	285	667	689	675	547
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2851	103	191	217	472	292	225	66	211	261	397	357	218	153	59	325	330	197	144	241	289	290	311	297	169
2852	371	557	618	300	186	614	395	474	204	789	184	617	309	396	201	719	582	510	320	208	679	703	689	564
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2855	92	227	260	424	244	268	13	218	213	440	309	261	105	20	277	373	240	180	201	241	333	354	340	212
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2857	183	369	430	270	118	426	214	289	7	601	154	429	121	215	151	531	395	322	135	52	491	515	501	376
2858	232	418	479	269	117	475	263	329	60	650	153	478	170	264	150	580	437	371	175	63	540	564	550	425
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2861	305	491	552	309	186	548	332	408	138	723	193	551	243	333	210	653	516	444	254	142	613	637	623	498
2862	369	291	255	760	580	209	360	388	541	290	645	154	422	353	613	325	287	297	494	559	259	237	227	204
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2864	272	458	497	153	45	515	284	406	133	688	37	509	210	285	37	620	484	411	252	174	580	602	588	460
2865	93	279	338	320	140	336	114	244	109	511	205	339	31	115	173	441	305	232	111	142	401	425	411	286
2866	304	490	525	143	73	547	316	455	189	720	59	541	242	317	42	652	516	443	308	230	612	634	620	492
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2870	137	267	293	469	289	301	58	263	258	473	354	294	150	65	322	406	273	220	246	286	366	387	373	245
2871	299	485	531	164	84	542	311	428	155	715	57	536	237	312	87	647	511	438	274	196	607	629	615	487
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2876	215	397	439	343	163	447	215	362	168	619	228	440	157	216	196	552	419	350	237	208	512	533	519	311
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2880	97	183	209	469	289	217	63	203	258	389	354	210	150	56	322	322	189	136	235	286	282	303	289	161
2881	117	284	325	418	238	333	99	250	207	505	303	326	113	102	271	438	305	237	199	239	398	419	405	277
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2884	224	31	238	615	446	130	243	80	361	305	499	162	277	236	479	234	34	76	268	355	195	219	205	111
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2888	500	686	744	253	292	743	524	603	333	918	227	746	438	525	261	848	711	639	449	337	808	832	818	693
2889	185	371	421	262	82	428	197	336	102	601	147	422	123	198	115	533	397	324	193	147	493	515	501	373
2890	160	346	407	289	137	403	191	254	35	578	173	406	98	192	170	508	362	299	100	59	468	492	478	353
2891	496	682	743	308	311	739	520	599	329	914	300	742	434	521	326	844	707	635	445	333	804	828	814	689
2892	334	206	261	736	556	88	337	292	506	108	621	131	387	330	589	88	184	237	459	524	45	68	82	153
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2894	519	705	595	125	288	762	531	652	379	931	227	738	457	532	257	867	731	658	498	420	827	845	831	707
2895	246	432	468	181	16	489	258	397	125	662	67	483	184	259	39	594	458	385	244	166	554	576	562	434
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2901	321	507	353	198	131	547	333	472	215	689	199	496	259	334	155	663	533	460	329	256	597	603	589	482
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2904	285	250	29	561	462	223	276	322	457	365	538	172	338	269	495	339	246	235	410	475	273	279	265	158
2905	295	481	327	224	147	521	307	446	204	663	223	470	233	308	180	637	507	434	303	245	571	577	563	456
2906	221	403	445	349	169	453	221	368	174	625	234	446	163	222	202	558	425	356	243	214	518	539	525	397
2907	161	347	408	278	126	404	192	272	24	579	162	407	99	193	159	509	373	300	118	69	469	493	479	354
2908	398	363	142	436	337	336	389	435	394	478	413	285	423	382	370	452	359	348	493	435	386	392	378	271
2909	348	534	477	88	117	591	360	499	233	764	118	585	286	361	86	696	560	487	352	274	656	678	664	536
2910	385	256	337	787	607	164	388	342	557	114	672	207	438	381	640	37	234	288	510	575	93	171	184	229
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2912	368	290	193	725	579	208	359	387	540	344	644	153	421	352	612	324	286	296	493	558	258	258	248	203
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2916	94	170	268	476	317	264	140	65	222	439	360	267	148	134	350	369	173	139	129	216	329	353	339	214
2917	96	112	168	498	318	160	106	132	268	335	383	163	149	99	351	265	132	65	221	286	225	249	235	110
2918	474	660	693	142	244	717	486	604	331	890	179	711	412	487	213	822	686	613	450	372	782	804	790	662
2919	164	127	266	546	387	231	207	27	292	446	430	238	218	200	420	335	135	80	199	286	296	320	306	185
2920	166	352	406	256	78	409	182	317	58	584	140	407	104	183	111	514	378	305	169	103	474	498	484	358
2921	83	206	232	448	268	240	36	205	237	412	333	233	129	29	301	345	212	159	224	265	305	326	312	184
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2924	293	479	539	292	169	536	315	399	126	711	176	539	231	316	193	641	505	432	245	134	601	625	611	486
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2926	525	711	744	193	295	768	537	655	382	941	230	762	463	538	264	873	737	664	501	423	833	855	841	713
2927	332	204	241	732	552	82	332	290	504	95	617	111	385	325	585	162	182	235	457	522	96	9	10	133
2928	166	91	143	568	388	115	169	176	338	266	453	93	219	162	421	220	87	69	291	356	174	180	166	38
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2930	549	735	771	241	319	792	561	679	406	965	254	786	487	562	288	897	761	688	525	447	857	879	865	737
2931	415	380	159	392	293	353	406	452	350	495	369	302	379	399	326	469	376	365	449	391	403	409	395	288
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2933	307	493	494	119	76	550	319	458	192	723	77	544	245	320	45	655	519	446	311	233	615	637	623	495
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2935	97	254	290	417	237	298	53	228	206	470	302	291	100	60	270	403	270	207	194	234	363	384	370	242
2936	251	437	498	288	136	494	282	354	84	669	172	497	189	283	169	599	462	390	200	88	559	583	569	444
2937	368	333	112	439	340	306	359	405	397	448	416	255	421	352	373	422	329	318	493	438	356	362	348	241
2938	155	341	391	258	78	398	167	306	74	571	143	392	93	168	111	503	367	294	163	119	463	485	471	343
2939	371	450	229	322	223	423	383	522	280	565	299	372	309	384	256	539	446	435	379	321	473	479	465	358

CITY	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803
2940	313	273	72	604	505	224	304	345	485	366	581	173	366	297	538	340	269	258	438	503	274	280	266	181
2941	176	362	410	280	100	418	186	327	105	590	165	411	114	187	133	523	388	315	186	148	483	504	490	362
2942	279	150	249	681	501	59	282	236	451	214	566	119	332	275	534	110	128	182	404	469	74	137	123	130
2943	242	54	221	644	464	81	245	140	414	255	529	144	295	238	497	180	26	99	328	415	142	169	155	93
2944	39	221	282	393	213	278	61	186	166	453	278	281	47	62	246	383	247	174	144	184	343	367	353	228
2945	62	201	234	413	233	242	23	187	202	414	298	235	94	17	266	347	214	154	190	230	307	328	314	186
2946	138	87	216	540	360	187	157	107	309	362	425	190	191	150	393	292	113	40	216	303	252	276	262	137
2947	394	580	641	323	209	637	418	497	227	812	207	640	332	419	224	742	605	533	343	231	702	726	712	587
2948	258	444	505	272	142	501	288	361	91	676	156	504	196	289	173	606	469	397	207	95	566	590	576	451
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CITY	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803
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CITY	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827
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CITY	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827
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CITY	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827
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CITY	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827
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CITY	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827
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CITY	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827
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1515	100	742	551	12	293	374	192	550	541	575	182	216	160	244	171	478	419	170	334	136	225	721	130	170
1516	611	199	197	540	271	268	362	10	27	34	487	485	455	434	450	99	242	428	216	474	332	184	641	431
1517	551	473	141	479	358	367	461	300	317	313	483	272	400	485	472	291	404	462	303	352	419	458	581	471
1518	638	226	213	567	297	300	394	57	74	68	519	501	481	460	482	143	289	460	242	501	358	211	668	463
1519	191	663	434	119	214	295	113	471	462	496	122	99	54	139	111	399	340	102	255	19	146	642	221	110
1520	778	64	353	707	437	437	531	173	190	166	656	641	621	600	619	268	411	597	382	641	498	40	808	600
1521	675	204	278	604	335	332	426	87	86	60	551	566	519	498	514	163	305	492	280	538	396	122	705	495
1522	98	892	702	176	443	503	342	700	691	725	304	367	310	394	293	628	548	301	484	287	375	871	116	292
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CITY	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827
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1531	441	383	233	370	120	89	192	189	180	214	317	384	287	271	280	117	115	258	72	304	169	360	471	261
1532	725	168	328	654	385	382	476	137	136	110	601	616	569	548	564	213	355	542	330	588	446	66	755	545
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1569	175	642	447	103	193	274	92	450	441	475	101	112	49	134	95	378	319	81	234	32	125	621	205	94
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1600	551	285	136	480	210	219	313	112	129	125	438	420	394	373	441	104	242	379	155	414	271	270	581	382
1601	201	787	609	170	340	369	237	593	584	618	107	274	207	291	156	521	414	170	381	194	272	764	231	161
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1604	535	362	298	485	241	120	307	168	158	193	384	499	402	386	344	81	75	346	219	419	284	339	565	331
1605	644	214	241	573	304	301	395	47	43	22	520	529	488	467	483	132	275	461	249	507	365	162	674	464
1606	779	92	354	708	438	438	532	174	191	167	657	642	622	601	620	269	412	598	383	642	499	12	809	601
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1618	240	882	716	277	443	464	332	688	679	713	202	381	314	398	251	616	509	265	484	301	375	859	188	256
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1621	296	1066	900	374	627	648	516	872	863	897	386	565	498	582	435	800	693	449	668	485	559	1043	310	440
1622	151	654	474	90	205	286	104	462	453	487	90	139	72	156	79	390	331	80	246	59	137	633	181	78
1623	543	354	290	493	249	128	315	160	150	185	392	507	410	394	352	73	83	354	211	427	292	331	573	339
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1629	421	390	224	350	92	78	172	196	187	221	297	364	267	251	260	124	123	238	40	284	149	367	451	241
1630	394	501	338	343	140	40	165	307	298	332	243	357	260	264	203	235	85	205	142	277	163	478	424	190
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1635	151	712	496	79	263	344	162	520	511	545	152	161	130	214	141	448	389	140	304	86	195	691	181	140
1636	146	707	491	74	258	339	157	515	506	540	147	156	125	209	136	443	384	135	299	81	190	686	176	135
1637	165	810	527	109	361	442	260	618	609	643	250	192	228	312	239	546	487	238	402	204	293	789	198	238
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1640	143	676	496	104	227	279	126	484	475	509	80	161	94	178	69	412	324	77	268	81	159	655	173	68
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CITY	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827
1644	159	953	760	237	504	564	403	761	752	786	365	425	371	455	354	689	609	362	545	348	436	932	203	353
1645	165	729	561	134	284	314	179	535	526	560	75	234	167	241	98	463	359	112	325	154	216	706	195	103
1646	277	889	723	284	450	471	339	695	686	720	209	388	321	405	258	623	516	272	491	308	382	866	225	263
1647	238	585	413	167	136	220	50	394	385	419	133	171	70	82	106	322	265	80	177	91	68	565	268	92
1648	548	470	138	476	355	364	458	297	314	310	480	269	397	482	469	288	401	459	300	349	416	455	578	468
1649	568	490	158	496	375	384	478	317	334	330	500	289	417	502	489	308	421	479	320	369	436	475	598	488
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1655	527	402	164	456	186	195	289	229	240	242	414	424	370	349	377	177	238	355	131	390	247	387	557	358
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1657	146	940	747	224	491	551	390	748	739	773	352	412	358	442	341	676	596	349	532	335	423	919	190	340
1658	147	761	570	75	312	393	211	569	560	594	201	235	179	263	190	497	438	189	353	155	244	740	177	189
1659	668	217	259	597	328	325	419	68	67	41	544	547	512	491	507	156	299	485	273	531	389	148	698	488
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1661	273	693	361	201	292	373	191	520	537	533	205	26	122	207	194	477	418	184	333	74	224	678	303	193
1662	234	700	537	191	268	282	150	506	497	531	18	229	162	225	69	434	327	83	309	149	200	677	264	74
1663	650	195	225	579	309	309	403	47	64	58	528	513	493	472	491	140	283	469	254	513	370	180	680	472
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1673	720	117	295	649	379	379	473	115	132	108	598	583	563	542	561	210	353	539	324	583	440	80	750	542
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1686	763	84	338	692	422	422	516	158	175	151	641	626	606	585	604	253	396	582	367	626	483	38	793	585
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1696	211	1008	676	299	563	626	462	820	811	845	427	341	425	510	416	748	671	424	604	381	495	991	266	415
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1699	267	748	585	236	316	330	198	554	545	579	66	277	210	273	117	482	375	131	357	197	248	725	297	122
1700	230	898	732	290	459	480	348	704	695	729	218	397	330	414	267	632	525	281	500	317	391	875	172	272
1701	483	323	202	412	143	140	234	129	120	154	359	426	327	306	322	57	152	300	88	346	204	300	513	303
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1715	240	706	374	168	259	340	158	516	507	541	172	39	89	174	161	444	385	151	300	41	191	687	270	160
1716	174	641	469	103	192	271	89	447	438	472	96	135	65	143	85	375	316	61	233	55	124	618	204	74
1717	231	705	542	196	273	287	155	511	502	536	25	234	167	230	74	439	332	88	314	154	205	682	261	79
1718	33	827	637	111	378	438	277	635	626	660	239	302	245	329	228	563	483	236	419	222	310	806	74	227
1719	247	758	527	175	309	390	208	566	557	591	206	192	157	242	195	494	435	190	350	112	241	737	277	194
1720	183	944	778	261	505	526	394	750	741	775	264	443	376	460	313	678	571	327	546	363	437	921	188	318
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1726	93	742	562	64	293	352	192	550	541	575	153	227	160	244	142	478	397	150	334	147	225	721	123	141
1727	321	568	405	278	174	107	106	374	365	399	170	296	199	209	130	302	152	132	199	216	127	545	351	117
1728	781	70	356	710	440	440	534	176	193	169	659	644	624	603	622	271	414	600	385	644	501	32	811	603
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1730	683	379	69	611	360	369	463	272	289	285	588	404	532	523	551	288	401	529	305	484	421	424	713	532
1731	186	684	432	114	235	316	134	492	483	517	145	97	65	150	134	420	361	125	276	17	167	663	216	133
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1741	298	627	464	255	211	166	136	433	424	458	113	287	190	221	97	361	211	112	252	207	164	604	328	97
1742	158	803	510	102	354	435	253	611	602	636	243	175	221	305	232	539	480	231	395	197	286	782	191	231
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1746	191	692	440	119	243	324	142	500	491	525	150	105	73	158	139	428	369	134	284	25	175	671	221	138
1747	239	743	579	208	302	328	193	549	540	574	67	263	196	259	112	477	373	126	343	183	234	720	269	117
1748	241	745	581	210	304	330	195	551	542	576	69	265	198	261	114	479	375	128	345	185	236	722	271	119
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1750	255	759	595	224	318	344	209	565	556	590	83	279	212	275	128	493	389	142	359	199	250	736	285	133
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1752	252	756	592	221	315	341	206	562	553	587	80	276	209	272	125	490	386	139	356	196	247	733	282	130
1753	593	237	154	522	252	261	355	96	113	109	480	442	436	415	443	142	293	421	197	456	313	248	623	424
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1755	399	488	316	328	58	175	164	297	288	322	294	342	242	221	257	225	220	235	90	262	119	468	429	238
1756	173	769	573	101	320	401	219	577	568	602	209	238	187	271	198	505	446	197	361	163	252	748	203	197
1757	379	438	266	308	38	103	144	247	238	272	274	322	222	201	237	175	148	215	30	242	99	418	409	218
1758	644	172	225	573	304	301	395	36	53	22	520	513	488	467	483	132	275	461	249	507	365	156	674	464
1759	16	799	609	83	350	410	249	607	598	632	211	274	217	301	200	535	455	208	391	194	282	778	45	199
1760	531	453	121	459	338	347	441	280	297	293	463	252	380	465	452	271	384	442	283	332	399	438	561	451
1761	793	42	368	722	452	452	546	188	205	181	671	656	636	615	634	283	426	612	397	656	513	60	823	615
1762	610	198	204	539	270	267	361	5	24	28	486	492	454	433	449	98	241	427	215	473	331	183	640	430
1763	211	684	521	168	245	269	134	490	481	515	22	206	139	202	53	418	314	67	286	126	177	661	241	58

CITY	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827
1764	156	744	564	125	295	335	194	552	543	577	96	229	162	246	119	480	380	133	336	149	227	723	186	124
1765	623	214	225	552	283	280	374	26	22	22	499	513	467	446	462	111	254	440	228	486	344	162	653	443
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1768	83	887	629	171	438	498	337	695	686	720	299	294	305	389	288	623	543	296	479	282	370	866	138	287
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1780	271	883	717	278	444	465	333	689	680	714	203	382	315	399	252	617	510	266	485	302	376	860	219	257
1781	221	758	485	149	309	390	208	566	557	591	206	150	166	251	195	494	435	190	350	122	241	737	251	194
1782	410	527	392	367	213	92	195	333	323	358	259	385	288	298	219	246	90	221	200	305	216	504	440	206
1783	814	64	389	743	473	473	567	209	226	202	692	677	657	636	655	304	447	633	418	677	534	54	844	636
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1786	19	813	623	97	364	424	263	621	612	646	225	288	231	315	214	549	469	222	405	208	296	792	63	213
1787	510	340	219	439	170	155	261	146	137	171	386	453	354	333	349	74	133	327	115	373	231	317	540	330
1788	191	793	461	121	353	434	252	610	601	633	250	126	210	295	239	538	479	234	394	166	285	778	224	238
1789	222	599	427	151	150	233	52	408	399	433	119	150	53	97	95	336	278	69	191	70	82	579	252	81
1790	106	733	542	32	284	365	183	541	532	566	173	207	151	235	162	469	410	161	325	127	216	712	136	161
1791	366	449	277	295	31	91	131	257	248	282	259	309	209	188	222	185	136	200	46	229	86	428	396	203
1792	289	577	405	218	128	217	71	386	377	411	184	207	97	76	153	314	262	129	169	127	60	557	319	134
1793	446	395	223	375	105	116	210	204	195	229	335	389	289	268	298	132	161	276	50	309	166	375	476	279
1794	215	752	475	143	303	384	202	560	551	585	200	140	160	245	189	488	429	184	344	116	235	731	245	188
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1796	435	523	191	363	408	417	353	350	367	363	367	156	284	369	356	341	454	346	353	236	386	508	465	355
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1800	149	776	507	75	327	408	226	584	575	609	216	172	194	278	205	512	453	204	368	170	259	755	179	204
1801	249	566	403	178	128	196	9	372	363	397	127	192	95	110	90	300	241	68	169	112	60	543	279	71
1802	539	284	178	468	199	196	290	111	103	124	415	444	383	362	378	48	202	356	145	402	260	269	569	359
1803	503	408	267	432	177	110	254	214	205	239	374	446	349	333	334	132	65	320	124	366	231	385	533	321
1804	450	357	194	379	109	115	209	163	154	188	334	393	293	272	297	91	147	275	54	313	170	334	480	278
1805	488	413	175	417	147	169	253	240	241	253	383	431	331	310	346	178	214	324	92	351	208	398	518	327
1806	135	929	736	213	480	540	379	737	728	762	341	401	347	431	330	665	585	338	521	324	412	908	179	329
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1810	320	488	316	249	39	130	85	297	288	322	215	263	163	142	178	225	175	156	80	183	40	468	350	159
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1814	193	931	765	253	492	513	381	737	728	762	251	430	363	447	300	665	558	314	533	350	424	908	135	305
1815	233	683	436	161	234	315	133	491	482	516	164	101	63	149	153	419	360	130	275	35	166	662	263	143
1816	186	661	491	143	214	259	109	467	458	492	60	181	108	171	49	395	304	57	255	101	146	638	216	48
1817	772	76	333	701	431	440	534	193	210	186	659	621	615	594	622	288	431	600	376	635	492	178	802	603
1818	289	598	426	218	149	238	89	407	398	432	184	201	91	70	156	335	283	130	190	121	75	578	319	138
1819	286	767	604	255	335	349	217	573	564	598	85	296	229	292	136	501	394	150	376	216	267	744	316	141
1820	270	789	626	239	350	371	239	595	586	620	109	311	244	307	158	523	416	172	391	231	282	766	300	163
1821	603	203	201	532	263	260	354	12	26	37	479	489	447	426	442	91	234	420	208	466	324	188	633	423
1822	729	164	332	658	389	386	480	141	140	114	605	620	573	552	568	217	359	546	334	592	450	62	759	549
1823	230	717	554	199	285	299	167	523	514	548	37	246	179	242	86	451	344	100	326	166	217	694	260	91
1824	374	435	263	303	37	87	139	243	234	268	268	317	217	196	231	171	132	209	34	237	94	414	404	212
1825	145	693	513	114	244	296	143	501	492	526	97	178	111	195	86	429	341	94	285	98	176	672	175	85
1826	458	356	203	387	123	115	209	162	153	187	334	401	304	283	297	90	135	275	69	321	181	333	488	278
1827	223	711	548	192	279	293	161	517	508	542	31	240	173	236	80	445	338	94	320	160	211	688	253	85
1828	142	946	642	230	497	557	396	754	745	779	358	307	364	448	347	682	602	355	538	341	429	925	197	346
1829	583	357	64	512	242	251	345	184	201	197	479	310	426	405	433	175	288	411	187	390	303	342	613	414
1830	273	847	681	242	408	429	297	653	644	678	167	346	279	363	216	581	474	230	449	266	340	824	241	221
1831	101	895	705	179	446	506	345	703	694	728	307	370	313	397	296	631	551	304	487	290	378	874	69	295
1832	179	801	469	155	361	442	260	618	609	641	258	134	218	303	247	546	487	242	402	174	293	786	235	246
1833	664	244	204	593	323	332	426	167	184	180	551	513	507	486	514	213	364	492	268	527	384	319	694	495
1834	671	237	211	600	330	339	433	174	191	187	558	520	514	493	521	220	371	499	275	534	391	326	701	502
1835	360	454	282	289	36	86	125	261	252	286	253	303	203	182	216	189	131	194	52	223	80	432	390	197
1836	101	874	587	165	425	506	324	682	673	707	309	252	292	376	298	610	551	302	466	268	357	853	157	297
1837	110	907	656	191	458	518	357	715	706	740	319	321	325	409	308	643	563	316	499	302	390	886	157	307
1838	159	953	760	237	504	564	403	761	752	786	365	425	371	455	354	689	609	362	545	348	436	932	203	353
1839	238	704	541	195	272	285	154	510	501	535	22	233	166	229	73	438	330	87	313	153	204	681	268	78
1840	137	694	503	65	245	326	144	502	493	527	134	168	112	196	123	430	371	122	286	88	177	673	167	122
1841	242	675	435	171	226	310	128	484	475	509	164	100	28	131	151	412	355	125	267	53	158	655	272	138
1842	477	384	241	406	151	103	228	190	181	215	353	420	323	307	316	116	103	294	98	340	205	361	507	297
1843	207	680	517	164	241	265	130	486	477	511	18	202	135	198	49	414	310	63	282	122	173	657	237	54
1844	191	985	792	269	536	596	435	793	784	818	397	457	403	487	386	721	641	394	577	380	468	964	235	385
1845	176	722	554	145	277	307	172	528	519	553	68	227	160	234	91	456	352	105	318	147	209	699	206	96
1846	711	188	314	640	371	368	462	123	122	96	587	602	555	534	550	199	341	528	316	574	432	86	741	531
1847	312	617	445	241	168	259	112	426	417	451	207	224	114	93	179	354	304	153	209	144	98	597	342	161
1848	361	452	280	290	28	95	126	260	251	285	256	304	204	183	219	188	140	197	49	224	81	431	391	200
1849	457	480	345	410	166	45	232	286	276	311	306	424	327	311	266	199	43	268	153	344	209	457	487	253
1850	566	264	127	495	225	234	328	101	118	114	453	415	409	388	416	131	266	394	170	429	286	259	596	397
1851	454	359	188	383	113	120	214	165	156	190	339	397	297	276	302	93	154	280	58	317	174	336	484	283
1852	391	423	251	320	53	89	156	231	222	256	286	334	234	213	249	159	134	227	23	254	111	402	421	230
1853	119	686	506	88	237	296	136	494	485	519	97	171	104	188	86	422	341	94	278	91	169	665	149	85
1854	351	455	292	280	61	85	102	261	252	286	227	294	197	185	190	189	130	168	75	214	84	432	381	171
1855	266	862	696	257	423	444	312	668	659	693	132	361	294	378	231	596	489	245	464	281	355	839	208	236
1856	68	841	651	125	392	452	291	649	640	674	253	316	259	343	242	577	497	250	433	236	324	820	7	241
1857	548	331	98	477	207	216	310	158	175	171	435	358	391	370	398	135	248	376	152	411	268	316	578	379
1858	158	663	493	117	216	257	111	469	460	494	58	159	92	173	47	397	302	55	257	79	148	640	188	46
1859	115	729	538	43	280	361	179	537	528	562	169	203	147	231	158	465	406	157	321	123	212	708	145	157
1860	540	323	98	469	199	208	302	150	167	163	427	358	383	362	390	127	240	368	144	403	260	308	570	371
1861	608	238	169	537	267	276	370	111	128	124	495	457	451	430	458	157	308	436	212	471	328	263	638	439
1862	194	637	467	143	190	251	85	443	434	468	74	177	84	147	61	371	296	35	231	97	122	614	224	48
1863	174	643	473	123	196	257	91	449	440	474	70	161	90	153	59	377	302	41	237	81	128	620	204	54
1864	73	869	597	153	420	480	319	677	668	702	281	262	287	371	270	605	525	278	461	264	352	848	129	269
1865	250	559	387	179	110	189	10	365	356	390	142	193	95	102	105	293	234	83	151	113	42	536	280	86
1866	48	852	624	136	403	463	302	660	651	685	264	289	270	354	253	588	508	261	444	247	335	831	103	252
1867	161	955	683	239	506	566	405	763	754	788	367	348	373	457	356	691	611	364	547	350	438	934	205	355
1868	261	622	450	190	173	262	99	431	422	456	164	168	58	74	143	359	307	117	214	88	105	602	291	130
1869	504	373	153	433	163	172	266	200	211	213	391	413	347	326	354	148	209	332	108	367	224	358	534	335
1870	115	909	719	193	460	520	359	717	708	742	321	384	327	411	310	645	565	318	501	304	392	888	133	309
1871	198	791	459	138	351	432	250	608	599	631	248	124	208	293	237	536	477	232	392	164	283	776	241	236
1872	122	909	590	200	460	537	359	717	708	742	338	255	327	411	327	645	582	335	501	295	392	888	177	326
1873	72	866	676	150	417	477	316	674	665	699	278	341	284	368	267	602	522	275	458	261	349	845	58	266
1874	49	843	653	127	394	454	293	651	642	676	255	318	261	345	244	579	499	252	435	238	326	822	93	243
1875	453	504	369	410	190	69	238	310	300	335	302	428	331	335	262	223	67	264	177	348	233	481	483	249
1876	785	87	360	714	444	444	538	180	197	173	663	648	628	607	626	275	418	604	389	648	505	24	815	607
1877	623	211	184	552	287	291	385	123	140	136	510	472	466	445	473	169	323	451	227	486	343	274	653	454
1878	311	635	303	239	330	411	229	462	479	475	243	32	160	245	232	453	456	222	371	112	262	620	341	231
1879	748	87	323	677	407	407	501	143	160	136	626	611	591	570	589	238	381	567	352	611	468	41	778	570
1880	594	246	155	523	253	262	356	73	90	86	481	443	437	416	444	118	272	422	198	457	314	231	624	425
1881	263	774	543	191	325	406	224	582	573	607	222	208	173	258	211	510	451	206	366	128	257	753	293	210
1882	59	764	578	52	315	374	214	572	563	597	175	243	182	266	164	500	419	172	356	163	247	743	89	163
1883	191	621	449	120	172	253	71	429	420	454	107	137	44	123	86	357	298	60	213	57	104	600	221	73

CITY	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827
1884	121	684	504	90	235	294	134	492	483	517	95	169	102	186	84	420	339	92	276	89	167	663	151	83
1885	337	633	461	266	184	275	137	442	433	467	232	249	139	118	204	370	320	178	225	169	123	613	367	186
1886	560	265	164	489	219	222	316	92	109	105	441	432	403	382	404	88	232	382	164	423	280	250	590	385
1887	174	685	464	102	236	317	135	493	484	518	133	129	93	178	122	421	362	117	277	49	168	664	204	121
1888	175	763	583	144	314	354	213	571	562	596	115	248	181	265	138	499	399	152	355	168	246	742	205	143
1889	226	608	445	183	176	198	58	414	405	439	78	209	112	143	41	342	243	37	217	129	108	585	256	22
1890	779	56	354	708	438	438	532	174	191	167	657	642	622	601	620	269	412	598	383	642	499	46	809	601
1891	259	549	381	188	104	179	24	355	346	380	154	202	104	103	117	283	224	95	145	122	36	526	289	98
1892	136	930	737	214	481	541	380	738	729	763	342	402	348	432	331	666	586	339	522	325	413	909	180	330
1893	462	484	152	390	369	378	380	311	328	324	394	183	311	396	383	302	415	373	314	263	413	469	492	382
1894	575	257	136	504	234	243	237	94	111	107	462	424	418	397	425	139	275	403	179	438	295	252	605	406
1895	136	684	504	76	235	309	134	492	483	517	110	169	102	186	99	420	354	101	276	89	167	663	166	98
1896	256	928	762	316	489	510	378	734	725	759	248	427	360	444	297	662	555	311	530	347	421	905	198	302
1897	233	747	415	164	307	388	206	564	555	587	204	80	164	249	193	492	433	188	348	120	239	732	266	192
1898	169	731	563	138	286	316	181	537	528	562	77	236	169	243	100	465	361	114	327	156	218	708	199	105
1899	582	254	143	511	241	250	344	85	102	98	469	431	425	404	432	130	282	410	186	445	302	243	612	413
1900	218	608	445	164	176	226	58	414	405	439	86	191	94	138	49	342	271	23	217	111	108	585	248	36
1901	272	771	608	241	335	353	221	577	568	602	89	296	229	292	140	505	398	154	376	216	267	748	302	145
1902	410	403	240	339	94	64	161	209	200	234	286	353	256	240	249	137	109	227	56	273	138	380	440	230
1903	224	599	431	153	154	229	47	405	396	430	104	167	70	114	67	333	274	41	195	87	86	576	254	53
1904	646	189	228	575	306	303	397	37	49	10	522	516	490	469	485	134	277	463	251	509	367	153	676	466
1905	717	146	278	646	376	385	479	217	234	213	604	566	560	539	567	263	417	545	321	580	437	248	747	548
1906	169	963	675	247	514	574	413	771	762	796	375	340	381	465	364	699	619	372	555	358	446	942	213	363
1907	251	718	386	179	317	398	216	545	562	558	219	51	147	232	208	502	443	203	358	99	249	703	281	207
1908	594	341	38	523	253	262	356	168	185	181	481	373	437	416	444	181	294	422	198	453	314	326	624	425
1909	113	700	509	41	251	332	150	508	499	533	140	174	118	202	129	436	377	128	292	94	183	679	143	128
1910	133	927	734	211	478	538	377	735	726	760	339	399	345	429	328	663	583	336	519	322	410	906	177	327
1911	182	633	462	111	185	263	81	439	430	464	100	140	65	136	79	367	308	53	226	60	117	610	212	66
1912	141	935	745	219	486	546	385	743	734	768	327	410	353	437	336	671	591	344	527	330	418	914	159	335
1913	272	543	371	201	94	183	38	352	343	377	167	209	108	87	130	280	228	108	135	129	26	523	302	111
1914	215	747	584	184	308	329	197	553	544	578	67	269	202	265	116	481	374	130	349	189	240	724	245	121
1915	128	922	729	206	473	533	372	730	721	755	334	394	340	424	323	658	578	331	514	317	405	901	172	322
1916	319	555	383	248	106	195	84	364	355	389	214	239	129	108	177	292	240	155	147	159	32	535	349	158
1917	152	946	753	230	497	557	396	754	745	779	358	418	364	448	347	682	602	355	538	341	429	925	196	346
1918	134	865	546	156	416	497	315	673	664	698	305	211	283	367	294	601	542	293	457	251	348	844	190	293
1919	284	896	730	291	457	478	346	702	693	727	216	395	328	412	265	630	523	279	498	315	389	873	232	270
1920	166	765	585	135	316	375	215	573	564	598	142	250	183	267	165	501	420	173	357	170	248	744	196	164
1921	210	747	507	138	298	379	197	555	546	580	195	172	155	240	184	483	424	179	339	111	230	726	240	183
1922	679	200	270	608	339	336	430	79	78	52	555	558	523	502	518	167	310	496	284	542	400	131	709	499
1923	195	783	603	164	334	372	233	591	582	616	133	268	201	285	156	519	417	170	375	188	266	762	225	161
1924	163	731	563	132	286	316	181	537	528	562	77	236	169	243	100	465	361	114	327	156	218	708	193	105
1925	197	638	468	127	191	257	86	444	435	469	86	161	77	144	67	372	302	41	232	81	123	615	227	54
1926	356	457	285	285	32	90	121	265	256	290	251	299	199	178	214	193	135	192	54	219	76	436	386	195
1927	201	712	481	129	263	344	162	520	511	545	160	146	111	196	149	448	389	144	304	66	195	691	231	148
1928	217	803	625	186	356	385	253	609	600	634	123	290	223	307	172	537	430	186	397	210	288	780	247	177
1929	415	504	332	344	74	191	180	313	304	338	310	358	258	237	273	241	236	251	106	278	135	484	445	254
1930	409	498	326	338	68	185	174	307	298	332	304	352	252	231	267	235	230	245	100	272	129	478	439	248
1931	501	305	192	430	161	158	252	111	102	136	377	444	345	324	340	39	168	318	106	364	222	282	531	321
1932	405	549	377	334	90	202	170	358	349	383	300	348	248	227	263	286	247	241	141	268	125	529	435	244
1933	114	728	537	42	279	360	178	536	527	561	168	202	146	230	157	464	405	156	320	122	211	707	144	156
1934	350	499	327	279	44	147	115	308	299	333	245	293	193	172	208	236	192	186	91	213	70	479	380	189
1935	266	840	674	235	401	422	290	646	637	671	160	339	272	356	209	574	467	223	442	259	333	817	296	214
1936	115	909	719	193	460	520	359	717	708	742	321	384	327	411	310	645	565	318	501	304	392	888	83	309
1937	214	972	802	276	533	554	422	778	769	803	292	467	404	488	341	706	599	355	574	387	465	949	158	346
1938	689	299	149	618	348	357	451	192	209	205	576	484	532	511	539	238	389	517	293	552	409	344	719	520
1939	243	711	409	171	262	343	161	519	510	544	175	74	92	177	164	447	388	154	303	44	194	690	273	163
1940	287	1057	891	365	618	639	507	863	854	888	377	556	489	573	426	791	684	440	659	476	550	1034	301	431
1941	359	549	386	288	130	174	110	355	346	380	230	302	205	201	190	283	219	176	169	222	110	526	389	177
1942	680	180	255	609	339	339	433	74	87	49	558	543	523	502	521	170	313	499	284	543	400	158	710	502
1943	24	811	621	95	362	422	261	619	610	644	223	286	229	311	212	547	467	220	403	206	294	790	37	211
1944	640	185	215	569	299	299	393	37	54	48	518	503	483	462	481	130	273	459	244	503	360	170	670	462
1945	856	88	431	785	515	515	609	251	268	244	734	719	699	678	697	346	489	675	460	719	576	96	886	678
1946	764	121	355	693	424	421	515	164	163	137	640	643	608	587	603	252	395	581	369	627	485	19	794	584
1947	350	583	411	279	134	225	115	392	383	417	245	265	155	134	208	320	270	186	175	185	63	563	380	189
1948	159	758	578	128	309	368	208	566	557	591	149	243	176	260	158	494	413	166	350	163	241	737	189	157
1949	102	880	690	164	431	491	330	688	679	713	292	355	298	382	281	616	536	289	472	275	363	859	46	280
1950	277	535	372	206	112	165	26	341	332	366	158	220	122	129	121	269	210	99	153	140	49	512	307	102
1951	18	822	632	106	373	433	272	630	621	655	234	297	240	324	223	558	478	231	414	217	305	801	73	222
1952	118	760	569	30	311	392	210	568	559	593	200	234	178	262	189	496	437	188	352	154	243	739	148	188
1953	240	703	540	197	271	275	153	509	500	534	30	235	168	231	67	437	320	89	312	155	203	680	270	80
1954	551	320	82	480	210	219	313	147	164	160	438	349	394	373	401	143	256	379	155	414	271	305	581	382
1955	715	129	276	644	374	383	477	136	153	129	602	564	558	537	565	231	374	543	319	578	435	198	745	546
1956	131	925	732	209	476	536	375	733	724	758	337	397	343	427	326	661	581	334	517	320	408	904	175	325
1957	25	819	629	103	370	430	269	627	618	652	231	294	237	321	220	555	475	228	411	214	302	798	66	219
1958	261	547	381	190	104	177	26	353	344	378	156	204	106	105	119	281	222	97	145	124	36	524	291	100
1959	608	249	202	537	267	270	364	76	93	69	489	485	451	430	452	108	255	430	212	471	328	234	638	433
1960	711	201	251	640	370	379	473	214	231	227	598	560	554	533	561	260	411	539	315	574	431	303	741	542
1961	284	777	614	253	345	359	227	583	574	608	95	306	239	302	146	511	404	160	386	226	277	754	314	151
1962	392	430	258	321	55	88	157	238	229	263	286	335	235	214	249	166	133	227	30	255	112	409	422	230
1963	383	441	269	312	57	87	147	249	240	274	272	326	226	205	235	177	132	213	40	246	103	420	413	216
1964	386	433	261	315	49	92	151	241	232	266	280	329	229	208	243	169	137	221	32	249	106	412	416	224
1965	237	767	451	165	318	399	217	575	566	600	215	116	175	260	204	503	444	199	359	131	250	746	267	203
1966	760	131	363	689	420	417	511	172	171	145	636	651	604	583	599	248	390	577	365	623	481	29	790	580
1967	533	412	348	483	239	118	305	218	208	243	382	497	400	384	342	131	73	344	226	417	282	389	563	329
1968	527	406	342	477	233	112	299	212	202	237	376	491	394	378	336	125	67	338	220	411	276	383	557	323
1969	514	393	329	464	220	99	286	199	189	224	363	478	381	365	323	112	54	325	207	398	263	370	544	310
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1976	259	727	475	187	278	359	177	535	526	560	191	90	108	193	180	463	404	170	319	60	210	706	289	179
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1987	122	853	526	144	404	485	303	661	652	686	293	191	271	355	282	589	530	281	445	231	336	832	178	281
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CITY	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827
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2017	685	163	266	614	345	342	436	77	90	52	561	554	529	508	524	173	316	502	290	548	406	141	715	505
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2044	139	933	740	217	484	544	383	741	732	766	315	405	351	435	334	669	589	342	525	328	416	912	183	333
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CITY	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827
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2135	225	661	451	154	212	296	114	470	461	495	147	116	14	117	136	398	341	111	253	45	144	641	255	124
2136	431	491	319	360	90	181	196	300	291	325	326	374	274	253	289	228	226	267	95	294	151	471	461	270
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2138	201	738	498	129	289	370	188	546	537	571	186	163	146	231	175	474	415	170	330	102	221	717	231	174
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2168	163	751	571	132	302	342	201	559	550	584	103	236	169	253	126	487	387	140	343	156	234	730	193	131
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2172	423	402	232	352	85	86	180	208	199	233	305	366	266	245	268	136	131	246	33	286	143	379	453	249
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2212	95	710	530	65	261	320	160	518	509	543	121	195	128	212	110	446	365	118	302	115	193	689	125	109
2213	172	640	452	101	191	272	90	448	439	473	94	117	54	139	83	376	317	76	232	37	123	619	202	82
2214	531	285	210	460	191	188	282	91	82	116	407	474	375	354	370	9	163	348	136	394	252	262	561	351
2215	208	627	464	165	195	222	77	433	424	458	60	194	101	157	24	361	267	6	236	114	127	604	238	11
2216	240	893	727	288	454	475	343	699	690	724	213	392	325	409	262	627	520	276	495	312	386	870	188	267
2217	231	606	438	160	161	236	54	412	403	437	111	174	77	121	74	340	281	48	202	94	93	583	261	60
2218	246	621	453	175	176	251	69	427	418	452	126	189	92	136	89	355	296	63	217	109	108	598	276	75
2219	460	486	154	388	371	380	378	313	330	326	392	181	309	394	381	304	417	371	316	261	411	471	490	380
2220	236	574	402	165	125	208	27	383	374	408	131	173	75	86	98	311	253	72	166	93	57	554	266	80
2221	177	947	781	255	508	529	397	753	744	778	267	446	379	463	316	681	574	330	549	366	440	924	191	321
2222	223	673	510	180	241	245	123	479	470	504	31	218	151	208	39	407	290	66	282	138	173	650	253	57
2223	309	513	343	299	56	167	135	324	315	349	255	313	213	192	228	252	212	206	107	233	90	495	400	209
2224	173	803	497	103	354	435	253	611	602	636	243	162	221	305	232	539	480	231	395	197	286	782	206	231
2225	171	682	461	99	233	314	132	490	481	515	130	126	90	175	119	418	359	114	274	46	165	661	201	118
2226	257	712	380	185	311	392	210	539	556	552	224	45	141	226	213	496	437	203	352	93	243	697	287	212
2227	783	76	358	712	442	442	536	178	195	171	661	646	626	605	624	273	416	602	387	646	503	26	813	605
2228	256	594	422	185	145	234	80	403	394	428	159	163	53	50	138	331	279	112	186	83	77	574	286	125
2229	229	795	632	198	356	377	245	601	592	626	115	302	235	313	164	529	422	178	397	222	288	774	259	169
2230	263	762	599	232	326	344	212	568	559	593	82	287	220	283	131	496	389	145	367	207	258	739	293	136
2231	204	1001	669	292	556	619	455	813	804	838	420	334	418	503	409	741	664	417	597	374	488	984	259	408
2232	628	184	203	557	287	287	381	25	42	36	506	491	471	450	469	118	261	447	232	491	348	169	658	450
2233	282	552	380	211	103	192	51	361	352	386	177	217	107	86	140	289	237	118	144	137	35	532	312	121
2234	254	615	443	183	166	255	92	424	415	449	157	161	51	67	136	352	300	110	207	81	98	595	284	123
2235	231	735	571	200	294	320	185	541	532	566	59	255	188	251	104	469	365	118	335	175	226	712	261	109
2236	320	510	347	249	91	140	71	316	307	341	196	263	166	162	159	244	185	137	130	183	71	487	350	140
2237	119	701	511	69	252	321	151	509	500	534	122	176	119	203	111	437	366	118	293	96	184	680	149	110
2238	378	502	339	327	124	56	149	308	299	333	227	341	244	248	187	236	101	189	126	261	147	479	408	174
2239	141	755	545	69	306	387	205	563	554	588	195	210	173	257	184	491	432	183	347	149	238	734	171	183
2240	149	659	479	95	210	277	109	467	458	492	78	144	77	161	67	395	322	69	251	64	142	638	179	66
2241	714	171	305	943	374	371	465	114	113	87	590	593	558	537	553	202	345	531	319	577	435	102	744	534
2242	352	529	366	309	158	68	137	335	326	360	201	327	230	240	161	263	113	163	160	247	158	506	382	148
2243	289	609	437	218	160	249	95	418	409	443	190	196	86	17	162	346	294	136	201	116	92	589	319	144

CITY	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827
2244	201	712	481	129	263	344	162	520	511	545	160	146	111	196	149	448	389	144	304	66	195	691	231	148
2245	236	747	516	164	298	379	197	555	546	580	195	181	146	231	184	483	424	179	339	101	230	726	266	183
2246	232	605	439	161	162	235	53	411	402	436	110	175	78	122	73	339	280	47	203	95	94	582	262	59
2247	786	46	347	715	445	454	548	207	224	200	673	635	629	608	636	302	445	614	390	649	506	148	816	617
2248	329	562	390	258	113	204	94	371	362	396	224	244	134	113	187	299	249	165	154	164	42	542	359	168
2249	20	816	626	100	367	427	266	624	615	649	228	291	234	318	217	552	472	225	408	211	299	795	76	216
2250	344	536	364	273	87	178	109	345	336	370	239	261	151	130	202	273	223	180	128	181	57	516	374	183
2251	816	19	391	745	475	475	569	211	228	204	694	679	659	638	657	306	449	635	420	679	536	83	846	638
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2254	90	821	567	99	372	441	271	629	620	654	242	232	239	323	231	557	486	239	413	216	304	800	120	230
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2258	175	640	448	103	191	272	90	448	439	473	98	113	54	139	87	376	317	78	232	33	123	619	205	86
2259	5	808	618	92	359	419	258	616	607	641	220	283	226	310	209	544	464	217	400	203	291	787	65	208
2260	387	488	316	316	46	163	152	297	288	322	282	330	230	209	245	225	208	223	80	250	107	468	417	226
2261	413	446	274	342	72	149	178	255	246	280	308	356	256	235	271	183	194	249	57	276	133	426	443	252
2262	241	596	424	170	147	231	60	405	396	430	136	169	59	85	109	333	276	83	188	89	79	576	271	95
2263	244	774	458	172	325	406	224	582	573	607	222	123	182	267	211	510	451	206	366	138	257	753	274	210
2264	264	838	672	233	399	420	288	644	635	669	158	337	270	354	207	572	465	221	440	257	331	815	294	212
2265	411	574	402	340	117	216	176	383	374	408	306	342	232	211	269	311	261	247	166	262	131	554	441	250
2266	82	818	573	102	369	433	268	626	617	651	234	238	236	320	223	554	478	231	410	213	301	797	112	222
2267	451	500	328	380	106	190	216	309	300	334	346	394	294	273	309	237	235	287	104	314	171	480	481	290
2268	621	372	7	549	284	293	387	199	216	212	512	342	468	447	475	212	325	453	229	422	345	357	651	456
2269	776	64	351	705	435	435	529	171	188	164	654	639	619	598	617	266	409	595	380	639	496	39	804	588
2270	220	708	545	189	276	290	158	514	505	539	28	237	170	233	77	442	335	91	317	157	208	685	250	82
2271	176	712	548	145	271	297	162	518	509	543	58	227	160	228	81	446	342	95	312	147	203	689	206	86
2272	491	387	149	420	150	159	253	213	204	227	378	409	334	313	341	141	202	319	95	354	211	372	521	322
2273	388	478	306	317	46	162	153	287	278	312	283	331	231	210	246	215	207	224	78	251	108	458	418	227
2274	245	878	712	273	439	460	328	684	675	709	198	377	310	394	247	612	505	261	480	297	371	855	193	252
2275	614	244	251	542	273	270	364	52	28	56	489	539	457	436	452	101	243	430	218	476	334	176	643	433
2276	278	591	419	207	142	231	78	400	391	425	173	190	80	59	145	328	276	119	183	110	68	571	308	127
2277	1094	794	462	120	354	435	253	611	602	634	251	127	211	296	240	539	480	235	395	167	286	779	223	239
2278	543	293	142	472	202	211	305	120	137	133	430	412	386	365	393	112	243	371	147	406	263	278	573	374
2279	224	627	455	153	178	263	82	436	427	461	137	130	20	83	116	364	308	90	219	50	110	607	254	103
2280	318	628	296	246	337	418	236	455	472	468	250	39	167	252	239	446	463	229	378	119	269	613	348	238
2281	81	751	561	35	302	383	201	559	550	584	187	226	169	253	176	487	428	178	343	146	234	730	111	175
2282	348	462	290	277	18	104	113	271	262	296	243	291	191	170	206	199	149	184	54	211	68	442	378	187
2283	367	449	277	296	22	122	132	258	249	283	262	310	210	189	225	186	167	203	41	230	87	429	397	206
2284	264	650	487	221	228	200	118	456	447	481	79	259	172	203	63	384	245	79	269	179	168	627	294	64
2285	191	702	455	119	253	334	152	510	501	535	150	120	110	195	139	438	379	134	294	66	185	681	221	138
2286	560	339	275	504	249	145	326	145	135	170	409	518	421	405	369	58	100	371	196	438	303	316	590	356
2287	303	588	425	260	174	127	106	394	385	419	150	278	181	209	110	322	172	114	215	198	127	565	333	99
2288	34	838	638	122	389	449	288	646	637	671	250	303	256	340	239	574	494	247	430	233	321	817	89	238
2289	162	679	499	121	230	271	127	485	476	510	61	164	97	181	61	413	316	69	271	84	162	656	192	60
2290	257	557	385	186	108	197	28	366	357	391	152	194	96	92	115	294	242	93	149	114	40	537	287	96
2291	204	741	501	132	292	373	191	549	540	574	189	166	149	234	178	477	418	173	333	105	224	720	234	177
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2293	216	632	469	173	200	217	82	438	429	463	68	211	122	167	28	366	262	27	241	131	132	609	246	12
2294	494	399	258	423	168	119	245	205	196	230	370	437	340	324	333	123	74	311	115	357	222	376	524	314
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2296	633	178	215	562	293	290	384	25	42	14	509	503	477	456	472	121	264	450	238	496	354	163	663	453
2297	699	161	290	628	359	356	450	99	98	72	575	578	543	522	538	187	330	516	304	562	420	92	729	519
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2299	16	820	630	104	371	431	270	628	619	653	232	295	238	322	221	556	476	229	412	215	303	799	77	220
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2301	708	214	248	637	367	376	470	211	228	224	595	557	551	530	558	257	408	536	312	571	428	315	738	539
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2310	512	475	143	440	360	369	430	332	319	315	444	233	361	446	433	293	406	421	305	313	421	460	542	432
2311	499	372	134	428	158	167	261	199	212	212	386	394	342	321	349	149	210	327	103	362	219	357	529	330
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2315	769	122	372	698	429	426	520	181	180	154	645	660	613	592	608	257	399	586	374	632	490	20	799	589
2316	315	551	379	244	102	191	80	360	351	385	210	230	120	99	173	288	236	151	143	150	28	531	345	154
2317	233	642	479	190	210	227	92	448	439	473	85	228	135	177	48	376	272	40	251	148	142	619	263	29
2318	281	640	477	228	208	237	90	446	437	471	133	242	145	176	96	374	282	89	249	162	140	617	311	77
2319	289	635	472	246	213	196	113	441	432	466	139	224	167	198	99	369	241	100	254	184	163	612	319	85
2320	169	735	567	138	290	320	185	541	532	566	81	240	173	247	104	469	365	118	331	160	222	712	199	109
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2323	732	159	335	661	392	389	483	144	143	117	608	623	576	555	571	220	362	549	337	595	453	57	762	552
2324	293	582	419	250	160	134	92	388	379	413	142	268	171	195	102	316	179	104	201	188	113	559	323	89
2325	245	692	529	202	260	260	142	498	489	523	53	240	173	227	58	426	305	85	301	160	192	669	275	76
2326	183	801	469	113	361	442	260	618	609	641	254	134	218	303	243	546	487	242	402	174	293	786	216	272
2327	591	274	224	520	251	248	342	80	77	105	467	490	435	414	430	79	226	408	196	454	312	251	621	411
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2330	235	682	519	192	250	250	132	488	479	513	43	230	163	217	48	416	295	75	291	150	182	659	265	66
2331	377	438	275	306	59	69	128	244	235	269	253	320	223	204	216	172	114	194	60	240	102	415	407	197
2332	647	208	240	576	307	304	398	49	46	22	523	528	491	470	486	135	278	464	252	510	368	139	677	467
2333	649	204	239	578	309	306	400	48	48	21	525	527	493	472	488	137	280	466	254	512	370	138	679	469
2334	238	880	714	275	441	462	330	686	677	711	200	379	312	396	249	614	507	263	482	299	373	857	186	254
2335	408	482	319	365	140	21	187	288	279	313	257	379	282	285	217	216	66	219	127	299	183	459	438	204
2336	364	543	380	321	172	82	149	349	340	374	213	339	242	252	173	277	127	175	174	259	170	520	394	160
2337	187	656	493	144	221	241	106	462	453	487	32	182	115	178	25	390	286	39	262	102	153	633	217	30
2338	539	358	294	489	245	124	311	164	154	189	388	503	406	390	348	77	79	350	215	423	288	335	569	335
2339	210	649	433	138	200	281	99	457	448	482	132	98	30	115	121	385	326	96	241	18	132	628	240	109
2340	320	566	403	277	173	105	105	372	363	397	169	295	198	208	129	300	150	131	197	215	126	543	350	116
2341	86	878	688	162	429	489	328	686	677	711	290	353	296	380	279	614	534	287	470	273	361	857	44	278
2342	243	778	615	212	339	360	228	584	575	609	98	300	233	296	147	512	405	161	380	220	271	755	273	152
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2345	788	16	363	717	447	447	541	183	200	176	666	651	631	610	629	278	421	607	392	651	508	118	818	610
2346	87	718	528	27	269	350	168	526	517	551	154	193	136	220	143	454	395	145	310	113	201	697	117	142
2347	516	305	116	445	175	184	278	132	149	145	403	382	359	338	366	103	216	344	120	379	236	290	546	347
2348	155	728	532	83	279	360	178	536	527	561	168	197	146	230	157	464	405	156	320	122	211	707	185	156
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2350	626	256	187	555	285	294	388	129	146	142	513	475	469	448	476	175	326	454	230	489	346	281	656	457
2351	485	396	253	414	163	91	236	202	193	227	355	428	331	315	315	128	114	302	110	348	213	373	515	302
2352	143	731	551	112	282	330	181	539	530	564	91	216	149	233	114	467	375	128	323	136	214	710	173	119
2353	197	994	662	285	549	612	448	806	797	831	413	327	411	496	402	734	657	410	590	367	481	977	252	401
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2355	600	269	222	529	260	257	351	89	86	109	476	499	444	423	439	88	235	417	205	463	321	254	630	420
2356	75	765	585	60	316	375	215	573	564	598	176	250	183	267	165	501	420	173	357	170	248	744	105	164
2357	230	686	523	187	254	258	136	492	483	517	20	225	158	221	52	420	303	79	295	145	186	663	260	70
2358	140	666	484	70	217	298	116	474	465	499	106	149	84	168	95	402	343	94	258	69	149	645	170	94
2359	700	148	281	629	360	357	451	92	104	67	576	569	544	523	539	188	331	517	305	563	421	130	730	520
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2362	473	426	321	423	179	58	245	232	222	257	322	437	340	324	282	145	13	284	166	357	222	403	503	269
2363	707	221	247	636	366	375	469	210	227	223	594	556	550	529	557	256	407	535	311	570	427	323	737	538

CITY	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827
2364	340	480	314	269	37	110	105	286	277	311	230	283	183	162	193	214	155	171	78	203	60	457	370	174
2365	73	739	549	23	290	368	189	547	538	572	169	214	157	241	158	475	413	166	331	134	222	718	103	157
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2367	204	998	807	282	549	609	448	806	797	831	390	472	416	500	399	734	654	407	590	393	481	977	222	398
2368	225	617	454	182	185	196	67	423	414	448	77	218	121	152	40	351	241	36	226	138	117	594	255	21
2369	416	403	240	345	100	62	167	209	200	234	292	359	262	246	255	137	107	233	60	279	144	380	446	236
2370	206	743	494	134	294	375	193	551	542	576	191	159	151	236	180	479	420	175	335	107	226	722	236	179
2371	195	732	492	123	283	364	182	540	531	565	180	157	140	225	169	468	409	164	324	96	215	711	225	168
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2373	340	503	331	269	54	145	105	312	303	337	235	283	180	159	198	240	190	176	95	203	60	483	370	179
2374	383	483	320	324	105	71	146	289	280	314	232	338	241	229	192	217	116	194	107	258	128	460	413	179
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2378	189	726	486	117	277	358	176	534	525	559	174	151	134	219	163	462	403	158	318	90	209	705	219	162
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2380	802	2	377	731	461	461	555	197	214	190	680	665	645	624	643	292	435	621	406	665	522	104	832	624
2381	98	902	614	186	453	513	352	710	701	735	314	279	320	404	303	638	558	311	494	297	385	881	153	302
2382	641	185	223	570	301	298	392	32	44	7	517	511	485	464	480	129	272	458	246	504	362	162	671	461
2383	149	943	750	227	494	554	393	751	742	776	355	415	361	445	344	679	599	352	535	338	426	922	193	343
2384	677	175	268	606	337	334	428	77	76	50	553	556	521	500	516	165	308	494	282	540	398	106	707	497
2385	422	437	265	351	81	153	187	246	237	271	317	365	265	244	280	174	198	258	48	285	142	417	452	261
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2389	208	610	447	154	178	223	60	416	407	441	76	183	90	140	39	344	268	13	219	103	110	587	238	26
2390	548	275	186	477	208	205	299	94	85	115	424	452	392	371	387	36	190	365	153	411	269	260	578	368
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2392	712	117	287	641	371	371	465	107	124	100	590	575	555	534	553	202	345	531	316	575	432	77	742	534
2393	567	489	157	495	374	383	477	316	333	329	499	288	416	501	488	307	420	478	319	368	435	474	597	487
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2395	232	709	546	200	277	291	159	515	506	540	29	238	171	234	78	443	336	92	318	158	209	686	262	83
2396	459	491	356	416	177	56	243	297	287	322	308	434	337	322	268	210	54	270	164	354	220	468	489	255
2397	740	112	331	669	400	397	491	140	139	113	616	619	584	563	579	228	371	557	345	603	461	66	770	560
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2401	447	372	200	376	106	115	209	181	172	206	334	390	290	269	297	109	160	275	51	310	167	352	477	278
2402	446	371	199	375	105	114	208	180	171	205	333	389	289	268	296	108	159	274	50	309	166	351	476	277
2403	451	360	200	380	113	109	203	166	157	191	328	394	294	273	291	94	142	269	59	314	171	337	481	272
2404	287	779	616	256	347	361	229	585	576	610	97	308	241	304	148	513	406	162	388	228	279	756	317	153
2405	59	855	589	139	406	466	305	663	654	688	267	254	273	357	256	591	511	264	447	250	338	834	115	255
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2407	239	694	531	196	262	266	144	500	491	525	29	234	167	229	60	428	311	87	303	154	194	671	269	78
2408	20	800	610	84	351	411	250	608	599	633	212	275	218	302	201	536	456	209	392	195	283	779	59	200
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2410	228	667	436	157	218	299	117	475	466	500	150	101	34	133	139	403	344	114	259	35	150	646	258	127
2411	345	508	336	274	58	150	110	317	308	342	240	288	185	164	203	245	195	181	100	208	65	488	375	184
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2415	30	813	623	97	364	424	263	621	612	646	225	288	231	315	214	549	469	222	405	208	296	792	31	213
2416	510	361	123	439	169	178	272	188	205	201	397	383	353	332	360	160	221	338	114	373	230	346	540	341
2417	659	223	220	588	318	325	419	75	92	86	544	508	502	481	507	168	311	485	263	522	379	208	689	488
2418	81	738	548	31	289	353	188	546	537	571	154	213	156	240	143	474	398	151	330	133	221	717	111	142
2419	140	713	517	68	264	345	163	521	512	546	153	182	131	215	142	449	390	141	305	107	196	692	170	141
2420	10	806	616	90	357	417	256	614	605	639	218	281	224	308	207	542	462	215	398	201	289	785	57	206
2421	207	977	811	285	538	559	427	783	774	808	297	476	409	493	346	711	604	360	579	396	470	954	221	351
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2477	160	667	459	88	218	299	117	475	466	500	115	124	75	160	104	403	344	99	259	44	150	646	190	103
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2483	199	701	537	168	260	286	151	507	498	532	35	221	154	217	70	435	331	84	301	141	192	678	229	75

CITY	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827
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2561	187	641	471	117	194	262	89	447	438	472	91	151	76	147	72	375	307	46	235	71	126	618	217	59
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2563	279	788	625	248	356	370	238	594	585	619	106	317	250	313	157	522	415	171	397	237	288	765	309	162
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2566	525	303	216	454	185	182	276	109	100	134	401	468	369	348	364	37	191	342	130	388	246	280	555	345
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2568	392	412	240	321	51	112	157	221	212	246	287	335	235	214	250	149	157	228	4	255	112	392	422	231
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2573	201	702	450	129	253	334	152	510	501	535	160	115	83	168	149	438	379	144	294	35	185	681	231	148
2574	249	712	549	206	280	284	162	518	509	543	39	244	177	240	78	446	329	98	321	164	212	689	279	89
2575	615	422	43	543	307	316	410	249	266	262	535	336	464	470	498	240	353	476	252	416	368	407	645	479
2576	122	721	529	50	272	353	171	529	520	554	161	194	139	223	150	437	398	149	313	115	204	700	152	149
2577	666	186	257	595	326	323	417	66	65	39	542	545	510	489	505	154	297	483	271	529	387	117	696	486
2578	405	399	227	334	64	107	170	208	199	233	300	348	248	227	263	136	152	241	9	268	125	379	435	244
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2580	343	474	302	272	25	109	108	283	274	308	238	286	186	165	201	211	154	179	66	206	63	454	373	182
2581	213	724	493	141	275	356	174	532	523	557	172	158	123	208	161	460	401	156	316	78	207	703	243	160
2582	354	517	345	283	67	159	119	326	317	351	249	294	184	163	212	254	204	190	109	214	74	497	384	193
2583	706	150	297	635	366	363	457	106	105	79	582	585	550	529	545	194	337	523	311	569	427	89	736	526
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2585	261	620	457	208	188	217	70	426	417	451	113	222	125	156	76	354	262	69	229	142	120	597	291	57
2586	521	386	322	471	227	106	293	192	182	217	370	485	388	372	330	105	61	332	214	405	270	363	551	317
2587	670	213	287	599	330	327	421	96	85	69	546	575	514	493	509	158	300	487	275	533	391	130	700	490
2588	202	630	458	131	181	262	80	438	429	463	118	130	37	120	97	366	307	71	222	50	113	609	232	84
2589	346	571	408	303	199	110	131	377	368	402	195	321	224	234	155	305	155	157	202	241	152	548	376	142
2590	549	295	20	478	208	217	311	122	139	135	436	374	392	371	399	136	249	377	153	412	269	280	579	380
2591	159	898	566	193	453	534	352	710	701	735	342	231	315	400	331	638	579	330	494	271	385	881	214	330
2592	555	266	177	484	215	212	306	93	91	106	431	443	399	378	394	43	197	372	160	418	276	251	585	375
2593	263	587	415	192	138	227	73	396	387	421	166	170	60	45	140	324	272	114	179	90	70	567	293	122
2594	196	614	443	125	166	244	62	420	411	445	94	147	52	119	73	348	289	47	207	67	98	591	226	60
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2596	378	443	271	307	33	130	143	252	243	277	273	321	221	200	236	180	175	214	45	241	98	423	408	217
2597	161	678	498	120	229	270	126	484	475	509	62	163	96	180	60	412	315	68	270	83	161	655	191	59
2598	50	791	601	75	342	401	241	599	590	624	202	266	209	293	191	527	446	199	383	186	274	770	80	190
2599	39	780	590	64	331	390	230	588	579	613	191	255	198	282	180	516	435	188	372	175	263	759	69	179
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CITY	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827
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2605	294	521	349	223	72	154	59	330	321	355	187	237	137	116	150	258	199	128	113	157	25	501	324	131
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2607	8	796	606	80	347	407	246	604	595	629	208	271	214	298	197	532	452	205	388	191	279	775	56	196
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2610	272	615	452	229	193	155	96	421	412	446	119	247	150	181	79	349	200	83	234	167	146	592	302	68
2611	195	771	603	164	332	353	221	577	568	602	91	268	201	285	140	505	398	154	373	188	264	748	225	145
2612	532	365	301	482	238	117	304	171	161	196	381	496	399	383	341	84	72	343	222	416	281	342	562	328
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2614	197	666	428	125	217	298	116	474	465	499	128	93	49	134	117	402	343	107	258	13	149	645	227	116
2615	500	357	236	429	174	138	251	163	154	188	376	443	346	330	339	89	116	317	121	363	228	334	530	320
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2618	140	767	516	66	318	399	217	575	566	600	207	181	185	269	196	503	444	195	359	161	250	746	170	195
2619	265	853	687	248	414	435	303	659	650	684	173	352	285	369	222	587	480	236	455	272	346	830	213	227
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2621	47	760	574	48	311	370	210	568	559	593	171	239	178	262	160	496	415	168	352	159	243	739	77	159
2622	420	398	226	349	79	108	185	207	198	232	315	363	263	242	278	135	153	256	24	283	140	378	450	259
2623	504	334	213	433	164	161	255	140	131	165	380	447	348	327	343	68	139	321	109	367	225	311	534	324
2624	203	777	611	172	338	359	227	583	574	608	97	276	209	293	146	511	404	160	379	196	270	754	233	151
2625	153	657	475	82	208	289	107	465	456	490	97	140	75	159	86	393	334	85	249	60	140	636	183	85
2626	671	281	167	600	330	339	433	174	191	187	558	502	514	493	521	220	371	499	275	534	391	326	701	502
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2629	216	613	444	145	167	243	61	419	410	444	104	166	70	124	83	347	288	57	208	86	99	590	246	70
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2631	297	591	428	254	175	130	107	397	388	422	144	272	175	206	104	325	175	108	216	192	128	568	327	93
2632	221	709	546	190	277	291	159	515	506	540	29	238	171	234	78	443	336	92	318	158	209	686	251	83
2633	227	715	552	196	283	297	165	521	512	546	35	244	177	240	84	449	342	98	324	164	215	692	257	89
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2635	181	640	470	136	193	254	88	446	437	471	57	174	87	150	46	374	299	38	234	94	125	617	211	45
2636	792	12	367	721	451	451	545	187	204	180	670	655	635	614	633	282	425	611	396	655	512	114	822	614
2637	319	489	317	248	40	125	84	298	289	323	214	262	162	141	177	226	170	155	81	182	39	469	349	158
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2639	511	386	148	440	170	179	273	213	224	226	398	408	354	333	361	161	222	339	115	374	231	371	541	342
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2644	172	722	554	141	277	307	172	528	519	553	68	227	160	234	91	456	352	105	318	147	209	699	202	96
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2646	528	403	165	457	187	196	290	230	241	243	415	425	371	350	378	178	239	356	132	391	248	388	558	359
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2648	160	652	462	89	203	284	102	460	451	485	92	127	70	154	81	388	329	80	244	47	135	631	190	80
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2650	123	750	533	49	301	382	200	558	549	583	190	198	168	252	179	486	427	178	342	144	233	729	153	178
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2655	332	482	310	261	33	118	97	291	282	316	227	275	175	154	190	219	163	168	74	195	52	462	362	171
2656	176	698	475	104	249	330	148	506	497	531	146	140	106	191	135	434	375	130	290	62	181	677	206	134
2657	641	194	223	570	301	298	392	32	44	5	517	511	485	464	480	129	272	458	246	504	362	153	671	461
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2659	157	706	480	85	257	338	156	514	505	539	154	145	114	199	143	442	383	138	298	70	189	685	187	142
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2662	490	466	134	418	351	360	408	293	310	306	422	211	339	424	411	284	397	401	296	291	412	451	520	410
2663	261	708	376	189	307	388	206	535	552	548	220	41	137	227	209	492	433	199	348	89	239	693	291	208
2664	449	360	196	378	108	111	205	166	157	191	330	392	292	271	293	94	147	271	53	312	169	337	479	274
2665	701	115	276	630	360	360	454	96	113	89	579	564	544	523	542	191	334	520	305	564	421	90	731	523
2666	702	113	277	631	361	361	455	97	114	90	580	565	545	524	543	192	335	521	306	565	422	88	732	524
2667	140	698	518	109	249	301	148	506	497	531	102	183	116	200	91	434	346	99	290	103	181	677	170	90
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2669	493	398	257	422	167	120	244	204	195	229	369	436	339	223	332	127	75	310	114	356	221	375	523	313
2670	259	807	644	228	368	389	257	613	604	638	127	329	262	325	176	541	434	190	409	249	300	784	289	181
2671	154	930	740	214	481	541	380	738	729	763	332	405	348	432	331	666	586	339	522	325	413	909	96	330
2672	141	917	727	201	468	528	367	725	716	750	319	392	335	419	318	653	573	326	509	312	400	896	83	317
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2674	175	969	779	253	520	580	419	777	768	802	361	444	387	471	370	705	625	378	561	364	452	948	193	369
2675	332	485	322	261	60	115	83	291	282	316	208	275	178	164	171	219	160	149	101	195	66	462	362	152
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2678	186	624	452	115	175	255	73	431	422	456	98	141	55	126	77	359	300	51	216	61	107	602	216	64
2679	156	654	474	89	205	286	104	462	453	487	94	139	72	156	83	390	331	82	246	59	137	633	186	82
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2681	527	349	148	456	186	195	289	176	193	189	414	408	370	349	377	152	238	355	131	390	247	334	557	358
2682	133	898	579	189	449	530	348	706	697	731	338	244	316	400	327	634	575	326	490	284	381	877	188	326
2683	168	734	566	137	289	319	184	540	531	565	80	239	172	246	103	468	364	117	330	159	221	711	198	108
2684	420	517	382	377	203	82	205	323	313	348	269	395	298	308	229	236	80	231	190	315	226	494	450	216
2685	679	289	159	608	338	347	441	182	199	195	566	494	522	501	529	228	379	507	283	542	399	334	759	510
2686	532	312	100	461	191	200	294	139	156	152	419	380	375	354	382	119	232	360	136	395	252	297	562	363
2687	727	108	302	656	386	386	480	122	139	115	605	590	570	549	568	217	360	546	331	590	447	62	757	549
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2691	120	914	724	198	465	525	364	722	713	747	318	389	332	416	315	650	570	323	506	309	397	893	138	314
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2693	383	495	332	340	144	34	162	301	292	326	232	354	257	265	192	229	79	194	140	274	167	472	413	179
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2701	285	641	478	242	225	180	123	447	438	472	100	274	177	208	84	375	225	99	266	194	173	618	315	84
2702	236	577	411	165	134	207	20	383	374	408	120	179	82	111	83	311	252	57	175	99	66	554	266	65
2703	308	617	445	237	168	257	108	426	417	451	203	220	110	89	175	354	302	149	209	140	94	597	338	157
2704	634	227	254	563	294	291	385	60	49	35	510	542	478	457	473	122	264	451	239	497	355	175	664	454
2705	603	410	31	531	295	304	398	237	254	250	523	324	452	458	486	228	341	464	240	404	356	395	633	467
2706	530	367	303	480	236	115	302	173	163	198	379	494	397	381	339	86	70	341	223	414	279	344	560	326
2707	538	359	295	488	244	123	310	165	155	190	387	502	405	389	347	78	78	349	216	422	287	336	568	334
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2709	632	239	270	561	292	289	383	71	47	59	508	558	476	455	471	120	262	449	237	495	353	157	662	452
2710	683	188	286	612	343	340	434	95	94	68	559	574	527	506	522	171	313	500	288	546	404	119	713	503
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2714	779	68	354	708	438	438	532	174	191	167	657	642	622	601	620	269	412	598	383	642	499	34	809	601
2715	674	234	214	603	333	342	436	177	194	190	561	523	517	496	524	223	374	502	278	537	394	297	704	505
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2717	436	464	319	384	140	21	206	270	260	295	285	398	301	285	245	183	27	247	127	318	183	441	466	232
2718	505	422	345	455	211	90	277	228	218	253	354	469	372	356	314	141	45	316	198	389	254	399	535	301
2719	229	713	550	198	281	295	163	519	510	544	33	242	175	238	82	447	340	96	322	162	213	690	259	87
2720	312	564	401	269	165	103	97	370	361	395	161	287	190	200	121	298	148	123	195	207	118	541	342	108
2721	513	397	333	463	219	98	285	203	193	228	362	477	380	364	322	116	53	324	206	397	262	374	543	309
2722	300	518	355	229	78	148	56	324	315	349	181	243	143	122	144	252	193	122	119	163	31	495	330	125
2723	515	383	319	465	221	100	287	189	179	214	364	479	382	366	324	102	55	326	208	399	264	360	545	311

CITY	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827
2724	707	160	298	636	367	364	458	107	106	80	583	586	551	530	546	195	338	524	312	570	428	91	737	527
2725	702	187	305	631	362	359	453	114	113	87	578	593	546	525	541	190	332	519	307	565	423	118	732	522
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CITY	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827
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CITY	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827
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3031	197	698	446	125	249	330	148	506	497	531	156	111	79	164	145	434	375	140	290	31	181	677	227	144
3032	39	833	643	117	384	444	282	641	632	666	245	308	251	335	234	569	489	242	425	228	316	812	83	233
3033	285	528	365	214	98	158	36	334	325	359	161	228	131	138	124	262	203	102	139	148	51	505	315	105
3034	189	629	459	119	182	259	77	435	426	460	91	148	62	133	70	363	304	44	223	68	114	606	219	57
3035	695	210	238	624	354	363	457	195	212	200	582	544	538	517	545	241	395	523	299	558	415	273	725	526
3036	204	921	755	282	482	503	371	727	718	752	241	420	353	437	290	655	548	304	523	340	414	898	166	295
3037	357	463	291	286	10	128	122	272	263	297	252	300	200	179	215	200	173	193	55	220	77	443	387	196
3038	359	587	255	287	378	459	277	414	431	427	291	80	208	293	280	405	504	270	417	160	310	572	389	279
3039	494	358	168	423	153	162	256	185	196	198	381	428	337	316	344	133	194	322	98	357	214	343	524	325
3040	198	630	460	128	183	251	78	436	427	461	82	157	71	138	61	364	296	35	224	77	115	607	228	48
3041	181	819	487	125	377	458	276	634	625	659	266	152	236	321	255	562	503	254	418	192	309	804	214	254
3042	528	343	105	457	187	196	290	170	187	183	415	365	371	350	378	150	239	356	132	391	248	328	558	359
3043	213	621	449	142	172	254	72	430	421	455	116	137	40	93	95	358	299	69	213	57	104	601	243	82
3044	173	635	453	102	186	267	85	443	434	468	95	118	49	134	84	371	312	73	227	38	118	614	203	83
3045	217	596	424	146	147	230	49	405	396	430	112	151	54	99	86	333	275	60	188	71	79	576	247	72
3046	277	789	626	246	357	371	239	595	586	620	107	318	251	314	158	523	416	172	398	238	289	766	307	163
3047	22	826	636	110	377	437	276	634	625	659	238	301	244	328	227	562	482	235	418	221	309	805	77	226
3048	211	685	522	168	245	270	135	491	482	516	23	206	139	202	54	419	315	68	286	126	177	662	241	59
3049	606	466	87	534	351	360	454	293	310	306	538	327	455	514	527	284	397	517	296	407	412	451	636	523
3050	535	297	189	464	195	192	286	103	94	128	411	455	379	358	374	31	185	352	140	398	256	274	565	355
3051	514	292	205	443	174	171	265	98	89	123	390	457	358	337	353	26	180	331	119	377	235	269	544	334
3052	691	161	282	620	351	348	442	91	90	64	567	570	535	514	530	179	322	508	296	554	412	92	721	511
3053	259	569	397	188	120	209	58	378	369	403	154	196	91	70	125	306	254	99	161	116	52	549	289	107
3054	505	300	127	434	164	173	267	127	144	140	392	393	348	327	355	97	205	333	109	368	225	285	535	336
3055	474	407	264	403	158	80	225	213	204	238	344	417	320	304	304	139	103	291	110	337	202	384	504	291
3056	194	731	461	122	282	363	181	539	530	564	179	126	139	224	168	467	408	163	323	95	214	710	224	167
3057	195	732	462	123	283	364	182	540	531	565	180	127	140	225	169	468	409	164	324	96	215	711	225	168
3058	212	601	429	141	152	233	51	409	400	434	108	146	49	106	86	337	278	60	193	66	84	580	242	72
3059	289	625	462	246	209	164	113	431	422	456	121	264	167	198	96	359	209	100	250	184	162	602	319	85
3060	370	497	325	299	38	153	135	306	297	331	265	313	213	192	228	234	198	206	89	233	90	477	400	209
3061	386	428	256	315	45	101	151	236	227	261	281	329	229	208	244	164	146	222	23	249	106	407	416	225
3062	377	552	380	306	103	194	145	361	352	386	272	289	179	158	238	289	239	216	144	209	93	532	407	219
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3065	459	354	187	388	118	124	218	160	151	185	343	402	302	281	306	88	149	284	63	322	179	331	489	287
3066	619	211	221	548	279	276	370	22	18	24	495	509	463	442	458	107	250	436	224	482	340	164	649	439
3067	153	947	757	231	498	558	397	755	746	780	339	422	365	449	348	683	603	356	539	342	430	926	171	347
3068	366	510	347	323	139	49	145	316	307	341	215	337	240	248	175	244	94	177	141	257	162	487	396	162
3069	506	365	127	435	165	174	268	192	209	205	393	387	349	328	356	156	217	334	110	369	226	350	536	337
3070	144	871	539	166	426	507	325	683	674	708	315	204	288	373	304	611	552	303	467	244	358	854	200	303
3071	208	708	456	136	259	340	158	516	507	541	167	121	89	174	156	444	385	151	300	41	191	687	238	155
3072	233	885	719	280	446	467	335	691	682	716	205	384	317	401	254	619	512	268	487	304	378	862	181	259
3073	239	649	472	168	200	285	104	458	449	483	159	137	17	105	138	386	330	112	241	65	132	629	269	125
3074	597	237	158	526	256	265	359	100	117	113	484	446	440	419	447	146	297	425	201	460	317	252	627	428
3075	371	459	288	300	52	89	122	265	256	290	247	314	214	193	210	193	134	188	59	234	91	436	401	191
3076	370	458	287	299	51	88	121	264	255	289	246	313	213	192	209	192	133	187	58	233	90	435	400	190
3077	247	564	401	176	127	194	7	370	361	395	125	190	93	112	88	298	239	66	168	110	59	541	277	69
3078	273	833	670	242	394	415	283	639	630	664	153	346	279	351	202	567	460	216	435	266	326	810	264	207
3079	113	822	539	115	373	454	272	630	621	655	262	204	240	324	251	558	499	250	414	216	305	801	160	250
3080	104	837	552	128	388	469	287	645	636	670	277	217	255	339	266	573	514	265	429	231	320	816	160	265
3081	212	913	747	283	474	495	363	719	710	744	233	412	345	429	282	647	540	296	515	332	406	890	165	287
3082	534	337	264	463	208	172	285	143	133	168	410	477	380	364	373	47	139	351	155	397	262	314	564	354
3083	472	336	201	401	132	129	223	142	133	167	348	415	316	295	311	70	141	289	77	335	193	313	502	292

CITY	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827
3084	471	335	202	400	131	128	222	141	132	166	347	414	315	294	310	69	140	288	76	334	192	312	501	291
3085	20	814	624	98	365	425	264	622	613	647	226	289	232	316	215	550	470	223	406	209	297	793	61	214
3086	240	814	648	209	375	396	264	620	611	645	134	313	246	330	183	548	441	197	416	233	307	791	270	188
3087	173	727	559	142	282	312	177	533	524	558	73	232	165	239	96	461	357	110	323	152	214	704	203	101
3088	333	566	394	262	117	208	98	375	366	400	228	248	138	117	191	303	253	169	158	168	46	546	363	172
3089	131	935	639	219	486	546	385	743	734	768	347	304	353	437	336	671	591	344	527	330	418	914	186	335
3090	533	455	123	461	340	349	443	282	299	295	465	254	382	467	454	273	386	444	285	334	401	440	563	453
3091	503	470	138	431	355	364	421	297	314	310	435	224	352	437	424	288	401	414	300	304	416	455	533	423
3092	268	629	457	197	180	269	106	438	429	463	171	175	65	81	150	366	314	124	221	95	112	609	298	137
3093	432	416	231	361	91	135	197	225	216	250	327	375	275	254	290	153	180	268	36	295	152	396	462	271
3094	181	652	436	109	203	284	102	460	451	485	112	101	46	131	101	388	329	91	244	21	135	631	211	100
3095	659	145	234	588	318	318	412	54	71	47	537	522	502	481	500	149	292	478	263	522	379	130	689	481
3096	227	695	387	155	246	327	145	503	494	528	159	52	76	161	148	431	372	138	287	28	178	674	257	147
3097	464	506	174	392	391	400	382	333	350	346	396	185	313	398	385	324	437	375	336	265	415	491	494	384
3098	275	887	721	282	448	469	337	693	684	718	207	386	319	403	256	621	514	270	489	306	380	864	223	261
3099	245	887	721	282	448	469	337	693	684	718	207	386	319	403	256	621	514	270	489	306	380	864	193	261
3100	23	826	636	110	377	437	276	634	625	659	238	301	244	328	227	562	482	235	418	221	309	805	83	226
3101	24	827	637	111	378	438	277	635	626	660	239	302	245	329	228	563	483	236	419	222	310	806	84	227
3102	457	489	157	385	374	383	375	316	333	329	389	178	306	391	378	307	420	368	319	258	408	474	487	377
3103	257	869	703	264	430	451	319	675	666	700	189	368	301	385	238	603	496	252	471	288	362	846	205	243
3104	642	182	217	571	301	301	395	39	56	47	520	505	485	464	483	132	275	461	246	505	362	167	672	464
3105	766	71	341	695	425	425	519	161	178	154	644	629	609	588	607	256	399	585	370	629	486	43	796	588
3106	278	899	733	294	460	481	349	705	696	730	219	398	331	415	268	633	526	282	501	318	392	876	226	273
3107	641	210	237	570	301	298	392	44	40	18	517	525	485	464	480	129	272	458	246	504	362	145	671	461
3108	618	365	14	547	277	286	380	192	209	205	505	349	461	440	468	205	318	446	222	429	338	350	648	449
3109	83	856	666	140	407	467	306	664	655	689	268	331	274	358	257	592	512	265	448	251	339	835	22	256
3110	771	33	346	700	430	430	524	166	183	159	649	634	614	593	612	261	404	590	375	634	491	135	801	593
3111	244	599	427	173	150	234	63	408	399	433	139	166	56	88	112	336	279	86	191	86	82	579	274	98
3112	588	484	105	516	369	378	472	311	328	324	520	309	437	522	509	302	415	499	314	389	430	469	618	508
3113	346	510	338	275	61	152	111	319	310	344	241	283	173	152	204	247	197	182	102	203	66	490	376	185
3114	191	988	656	279	543	606	442	800	791	825	407	321	405	490	396	728	651	404	584	361	475	971	246	395
3115	517	287	151	446	176	185	279	114	131	127	404	417	360	339	367	72	203	345	121	380	237	272	547	348
3116	399	547	215	327	418	441	317	374	391	387	331	120	248	333	320	365	478	310	377	200	350	532	429	319
3117	243	649	476	172	200	285	104	458	449	483	159	141	21	105	138	386	330	112	241	69	132	629	273	125
3118	605	412	33	533	297	306	400	239	256	252	525	326	454	460	488	230	343	466	242	406	358	397	635	469
3119	400	489	317	329	59	176	165	298	289	323	295	343	243	222	258	226	221	236	91	263	120	469	430	239
3120	183	628	456	112	179	260	78	436	427	461	105	125	49	130	93	364	305	67	220	45	111	607	213	80
3121	650	191	232	579	310	307	401	41	53	14	526	520	494	473	489	138	281	467	255	513	371	149	680	470
3122	836	68	411	765	495	495	589	231	248	224	714	699	679	658	677	326	469	655	440	699	556	76	866	658
3123	269	538	366	198	89	178	34	347	338	372	164	210	112	101	127	275	223	105	130	130	21	518	299	108
3124	245	655	478	174	206	291	110	464	455	489	165	143	23	111	144	392	336	118	247	71	138	635	275	131
3125	364	527	355	293	75	169	129	336	327	361	259	284	174	153	222	264	214	200	119	204	80	507	394	203
3126	369	514	342	298	55	166	134	323	314	348	264	302	192	171	227	251	211	205	106	222	89	494	399	208
3127	502	387	149	431	161	170	264	214	215	227	389	409	345	324	352	152	213	330	106	365	222	372	532	333
3128	294	532	369	223	104	162	45	338	329	363	170	237	140	144	133	266	207	111	145	157	57	509	324	114
3129	371	483	311	300	33	150	136	292	283	317	266	314	214	193	229	220	195	207	75	234	91	463	401	210
3130	230	680	517	187	248	252	130	486	477	511	28	225	158	215	46	414	297	73	289	145	180	657	260	64
3131	625	195	214	554	285	282	376	13	25	15	501	502	469	448	464	113	256	442	230	488	346	170	655	445
3132	183	666	496	142	219	253	114	472	463	497	42	180	113	176	43	400	298	51	260	100	151	643	213	42
3133	287	659	327	215	306	387	205	486	503	499	219	8	136	221	208	477	432	198	347	88	238	644	317	207
3134	135	731	535	63	282	363	181	539	530	564	171	200	149	233	160	467	408	159	323	125	214	710	165	159
3135	393	422	250	322	52	120	158	231	222	256	288	336	236	215	251	159	165	229	15	256	113	402	423	232
3136	230	603	437	159	160	233	51	409	400	434	108	173	76	120	71	337	278	45	201	93	92	580	260	57
3137	239	612	446	168	169	242	60	418	409	443	117	182	85	129	80	346	287	54	210	102	101	589	269	66
3138	440	401	223	369	99	121	205	210	201	235	335	383	283	262	298	138	166	276	44	303	160	381	470	279
3139	104	718	527	32	269	350	168	526	517	551	158	192	136	220	147	454	395	146	310	112	201	697	134	146
3140	711	156	302	640	371	368	462	111	110	84	587	590	555	534	550	199	342	528	316	574	432	87	741	531
3141	371	449	277	300	26	126	136	258	249	283	266	314	214	193	229	186	171	207	41	234	91	429	401	210
3142	171	662	487	114	215	271	110	468	459	493	72	152	85	169	61	396	316	60	256	72	147	639	201	60
3143	235	749	586	204	310	331	199	555	546	580	69	271	204	267	118	483	376	132	351	191	242	726	265	123
3144	356	528	356	285	79	170	121	337	328	362	251	273	163	142	214	265	215	192	120	193	69	508	386	195
3145	197	609	437	126	160	241	59	417	408	442	100	144	47	112	79	345	286	53	201	64	92	588	227	66
3146	307	624	461	264	208	163	131	430	421	455	146	282	185	216	114	358	208	118	249	202	161	601	337	103
3147	352	591	419	281	142	233	125	400	391	425	247	264	154	133	218	328	278	193	183	184	73	571	382	199
3148	321	608	436	250	159	250	121	417	408	442	216	233	123	102	188	345	295	162	200	153	104	588	351	170
3149	373	545	373	302	96	187	138	354	345	379	268	290	180	159	231	282	232	209	137	210	86	525	403	212
3150	133	672	492	90	223	286	122	480	471	505	87	157	90	174	76	408	331	82	264	77	155	651	163	75
3151	294	611	448	251	195	150	118	417	408	442	141	269	172	203	101	345	195	105	236	189	148	588	324	90
3152	258	777	614	227	338	359	227	583	574	608	97	299	232	295	146	511	404	160	379	219	270	754	288	151
3153	249	921	755	309	482	503	371	727	718	752	241	420	353	437	290	655	548	304	523	340	414	898	191	295
3154	254	926	760	314	487	508	376	732	723	757	246	425	358	442	295	660	553	309	528	345	419	903	196	300
3155	446	535	363	375	105	222	211	344	335	369	341	389	289	268	304	272	267	282	137	309	166	515	476	285

CITY	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851
828	0	101	185	375	100	142	38	373	224	260	48	237	355	295	339	251	491	99	334	483	200	232	424	268
829	101	0	227	416	145	41	99	414	246	190	146	209	254	336	375	195	532	37	364	524	173	204	463	280
830	185	227	0	553	108	249	156	551	403	351	198	283	462	474	518	317	670	200	513	662	246	278	603	130
831	375	416	553	0	458	457	403	8	189	575	372	582	375	83	97	568	186	414	152	178	546	577	126	636
832	100	145	108	458	0	167	74	456	318	269	103	240	380	389	433	254	585	118	428	577	203	235	518	211
833	142	41	249	457	167	0	135	455	287	157	187	221	213	377	416	184	573	49	405	565	185	216	504	302
834	38	99	156	403	74	135	0	401	252	237	81	208	348	323	367	222	519	86	362	511	171	203	452	239
835	373	414	551	8	456	455	401	0	187	573	370	580	373	81	95	566	194	412	150	186	544	575	132	634
836	224	246	403	189	318	287	252	187	0	405	253	412	351	106	144	398	302	244	133	294	376	407	232	479
837	260	190	351	575	269	157	237	573	405	0	305	208	276	495	534	36	691	161	499	683	172	203	613	367
838	48	146	198	372	103	187	81	370	253	305	0	280	400	314	358	294	510	144	353	502	243	275	443	281
839	237	209	283	582	240	221	208	580	412	208	280	0	434	502	541	172	698	179	530	690	37	8	629	252
840	355	254	462	375	380	213	348	373	351	276	400	434	0	304	278	303	434	262	223	426	398	429	337	515
841	295	336	474	83	389	377	323	81	106	495	314	502	304	0	44	488	196	334	81	188	466	497	129	557
842	339	375	518	97	433	416	367	95	144	534	358	541	278	44	0	527	186	373	55	178	505	536	89	601
843	251	195	317	568	254	184	222	566	398	36	294	172	303	488	527	0	684	164	516	676	136	167	615	331
844	491	532	670	186	585	573	519	194	302	691	510	698	434	196	186	684	0	530	225	14	662	693	109	753
845	99	37	200	414	118	49	86	412	244	161	144	179	262	334	373	164	530	0	362	522	143	174	461	253
846	334	364	513	152	428	405	362	150	133	499	353	530	223	81	55	516	225	362	0	217	494	525	128	596
847	483	524	662	178	577	565	511	186	294	683	502	690	426	188	178	676	14	522	217	0	654	685	101	745
848	200	173	246	546	203	185	171	544	376	172	243	37	398	466	505	136	662	143	494	654	0	32	593	260
849	232	204	278	577	235	216	203	575	407	203	275	8	429	497	536	167	693	174	525	685	32	0	624	244
850	424	463	603	126	518	504	452	132	232	613	443	629	337	129	89	615	109	461	128	101	593	624	0	686
851	268	280	130	636	211	302	239	634	479	367	281	252	515	557	601	331	753	253	596	745	260	244	686	0
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CITY	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851
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CITY	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851
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1667	109	207	286	275	191	248	142	273	192	366	105	341	461	239	283	355	435	205	278	427	304	336	368	369

CITY	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851
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1757	196	218	375	215	290	259	224	213	41	377	222	384	377	132	170	370	328	216	159	320	348	379	258	451
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1765	421	462	600	118	515	503	449	126	232	621	440	628	363	126	115	614	84	460	154	76	592	623	40	683
1766	206	228	385	310	300	269	234	308	136	387	235	394	472	227	265	380	423	226	254	415	358	389	353	461
1767	430	471	609	128	524	512	458	136	241	630	449	637	354	135	106	623	88	469	145	80	601	632	29	692
1768	315	287	361	660	318	299	286	658	490	181	358	88	444	580	619	145	776	257	608	768	115	87	707	331
1769	109	38	250	416	168	79	111	414	242	224	154	241	292	333	371	227	529	69	360	521	205	236	459	312
1770	163	131	209	504	166	145	134	502	334	147	206	93	358	424	463	111	620	103	452	612	56	88	551	223
1771	273	295	452	193	367	336	301	191	50	454	297	461	317	110	148	447	306	293	137	298	425	456	236	528
1772	56	48	208	371	126	89	66	369	201	210	101	217	302	291	330	203	487	49	319	479	181	212	418	284
1773	54	152	229	337	134	193	87	335	246	311	43	286	406	301	345	300	497	150	340	489	249	281	430	312
1774	518	548	697	295	612	589	546	293	317	684	537	714	408	248	214	700	275	546	205	267	678	709	193	780
1775	241	171	332	556	250	154	218	554	386	38	286	236	273	476	515	64	672	142	496	664	200	231	603	351
1776	158	88	249	473	167	81	135	471	303	102	203	194	272	393	432	129	589	59	421	581	158	189	520	294
1777	275	247	321	620	278	259	246	618	450	181	318	48	444	540	579	145	736	217	568	728	75	47	667	291
1778	328	300	374	673	331	312	299	671	503	190	371	101	449	593	632	158	789	270	621	781	128	100	720	344
1779	211	233	390	217	305	274	239	215	32	392	240	399	379	134	172	385	330	231	161	322	363	394	260	466
1780	285	297	147	653	228	319	256	651	496	384	298	269	532	574	618	348	770	270	613	762	277	261	703	17
1781	216	146	307	531	225	139	193	529	361	65	261	226	300	451	490	91	647	117	479	639	190	221	578	326
1782	183	281	360	233	265	322	216	231	220	440	178	415	503	246	290	429	413	279	285	405	378	410	347	443
1783	614	653	793	314	708	694	642	322	422	803	633	819	527	319	279	805	157	651	318	157	783	814	190	876
1784	290	331	469	88	384	372	318	86	101	490	309	497	309	5	49	483	201	329	86	193	461	492	134	552
1785	279	291	180	647	222	313	250	645	490	378	292	308	526	568	612	342	764	264	607	756	271	303	697	145
1786	241	213	287	586	244	225	212	584	416	212	284	4	438	506	545	176	702	183	534	694	41	12	633	256
1787	308	349	487	102	402	390	336	100	119	508	327	515	335	31	75	501	227	347	112	219	479	510	160	570

CITY	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851
1788	260	190	344	575	269	157	237	573	405	11	305	199	276	495	534	27	691	161	499	683	163	194	613	358
1789	68	46	220	374	138	87	78	372	202	220	113	227	300	293	331	213	489	59	320	481	191	222	419	296
1790	189	133	255	506	192	144	160	504	336	98	232	111	357	426	465	62	622	102	454	614	75	106	553	269
1791	181	205	360	225	275	246	209	223	57	364	200	371	388	142	181	357	338	203	170	330	335	366	269	438
1792	112	103	285	354	203	144	138	352	180	287	157	294	357	271	309	280	467	126	298	459	258	289	397	361
1793	257	285	436	172	351	326	285	170	47	444	276	451	334	89	127	437	285	283	116	277	415	446	215	518
1794	210	140	301	525	219	133	187	523	355	87	255	220	290	445	484	114	641	111	473	633	184	215	572	320
1795	218	240	397	267	312	281	246	265	82	399	247	406	429	184	222	392	380	238	211	372	370	401	310	473
1796	361	260	468	381	386	219	354	379	357	282	406	440	6	310	284	309	440	268	229	432	404	435	343	521
1797	272	313	451	106	366	354	300	104	83	472	291	479	321	23	67	465	219	311	98	211	443	474	152	534
1798	327	299	373	672	330	311	298	670	502	258	370	90	521	592	631	222	788	269	620	780	127	98	719	342
1799	120	19	246	435	164	25	118	433	265	182	165	225	238	355	394	209	551	52	383	543	189	220	482	299
1800	232	176	298	549	235	187	203	547	379	55	275	254	322	469	508	19	665	145	497	657	118	149	596	312
1801	49	88	228	337	143	129	77	335	180	247	94	254	342	257	301	240	453	86	296	445	218	249	386	311
1802	337	378	516	88	431	419	365	86	148	537	356	544	294	42	21	530	193	376	71	185	508	539	104	599
1803	298	342	475	128	380	383	329	126	135	501	294	508	383	99	143	494	295	340	160	287	472	503	228	558
1804	256	289	435	131	350	330	284	129	58	448	275	455	307	48	92	441	244	287	87	236	419	450	177	518
1805	305	327	484	218	399	368	333	216	82	486	329	493	285	135	153	479	330	325	108	322	457	488	233	560
1806	357	329	403	702	360	341	328	700	532	288	400	120	551	622	661	252	818	299	650	810	157	128	749	292
1807	12	89	191	363	106	130	44	361	212	248	57	241	343	283	327	241	479	87	322	471	204	236	412	274
1808	166	139	212	512	169	161	137	510	342	158	209	71	374	432	471	122	628	112	460	620	34	66	559	226
1809	148	47	240	463	158	40	126	461	293	147	193	185	253	383	422	170	579	50	411	571	149	180	510	285
1810	137	159	316	265	231	200	165	263	91	318	166	325	413	182	220	311	378	157	209	370	289	320	308	392
1811	324	296	370	669	327	308	295	667	499	255	367	87	518	589	628	219	785	266	617	777	124	95	716	327
1812	143	63	234	458	152	56	120	456	288	141	188	179	269	378	417	164	574	44	406	566	143	174	505	279
1813	321	333	183	689	264	355	292	687	532	399	334	204	568	610	654	363	806	306	649	798	228	196	739	55
1814	333	345	195	701	276	367	304	699	544	368	346	191	580	622	666	332	818	318	661	810	197	183	751	67
1815	141	40	265	456	183	38	139	454	286	195	186	238	251	376	415	222	572	65	404	564	202	233	503	318
1816	76	96	161	432	79	118	47	430	266	220	119	191	331	352	395	205	548	69	384	540	154	186	481	237
1817	581	611	760	298	675	652	609	306	380	747	600	777	471	290	249	763	218	609	268	232	741	772	174	843
1818	116	97	285	375	203	138	139	373	201	283	161	294	351	292	330	280	488	126	319	480	258	289	418	361
1819	169	211	16	537	92	233	140	535	387	335	182	291	446	458	502	320	654	184	497	646	254	286	587	146
1820	191	226	35	559	121	248	162	557	402	345	204	275	461	480	524	309	676	199	519	668	238	270	609	165
1821	401	442	580	104	495	483	429	109	212	601	420	608	339	106	91	594	111	440	130	103	572	603	23	663
1822	527	568	706	222	621	609	555	230	338	727	546	734	470	232	222	720	50	566	261	44	698	729	141	789
1823	119	161	72	487	48	183	90	485	337	285	132	235	396	408	452	269	604	134	447	596	198	230	537	176
1824	190	213	369	211	284	254	218	209	45	372	209	379	374	128	167	365	324	211	156	316	345	374	255	446
1825	113	93	173	466	116	115	84	464	296	212	156	150	328	386	425	183	582	66	414	574	113	145	513	187
1826	256	297	435	130	350	338	284	128	73	456	275	463	319	47	91	449	243	295	96	235	427	458	176	518
1827	113	155	79	481	52	177	84	479	331	279	126	228	390	402	446	262	598	128	441	590	191	223	531	169
1828	374	346	420	719	377	338	345	717	549	198	417	147	457	639	678	190	835	316	667	827	174	146	766	390
1829	392	414	571	215	486	373	420	213	191	436	411	588	160	144	118	463	274	420	63	266	552	583	177	654
1830	249	261	89	617	192	283	220	615	460	348	262	278	496	538	582	312	734	234	577	726	241	273	667	41
1831	323	295	317	668	326	307	294	666	498	294	366	99	520	588	627	258	784	265	616	776	123	91	715	189
1832	268	198	359	583	277	165	245	581	413	25	313	192	284	503	542	61	699	161	537	691	185	187	621	392
1833	473	503	652	253	567	544	501	251	272	639	492	669	363	203	172	655	257	501	160	249	663	664	110	735
1834	480	510	659	260	574	551	508	258	279	646	499	676	370	210	179	662	264	508	167	256	640	671	167	742
1835	175	199	354	226	269	240	203	224	63	358	194	365	393	146	186	351	342	197	175	334	329	360	274	432
1836	325	274	371	647	328	283	296	645	477	139	368	114	402	567	606	103	763	243	595	755	125	109	694	353
1837	335	307	381	680	338	319	306	678	510	208	378	98	471	600	639	172	796	277	628	788	135	106	727	350
1838	381	353	399	726	384	365	352	724	556	312	424	144	575	646	685	276	842	323	674	834	181	152	773	271
1839	106	148	92	473	16	170	77	471	324	272	118	243	383	395	439	257	591	121	434	583	206	238	524	197
1840	150	94	228	467	153	105	121	465	297	163	193	142	318	387	426	127	583	63	415	575	106	137	514	242
1841	136	38	265	451	183	56	134	449	278	213	181	247	250	369	407	233	565	75	396	557	211	242	495	318
1842	275	316	454	112	369	357	303	110	109	475	287	482	357	75	119	468	271	314	134	263	446	477	204	537
1843	82	117	117	451	43	139	53	449	293	241	103	212	352	371	415	226	567	90	410	559	175	207	500	192
1844	413	385	367	758	416	397	384	756	588	344	456	176	607	678	717	308	874	355	706	866	213	184	805	239
1845	124	142	136	493	93	164	95	491	329	251	163	181	377	413	457	215	609	115	447	601	144	176	542	170
1846	509	550	688	204	603	591	537	212	320	709	528	716	452	214	204	702	32	548	243	26	680	711	127	771
1847	139	120	308	394	226	161	162	392	220	306	184	317	374	311	349	303	507	149	338	499	281	312	437	384
1848	178	200	357	228	272	241	206	226	60	359	198	366	391	145	184	352	341	198	173	333	330	361	272	433
1849	230	320	407	186	312	361	263	184	173	479	225	462	456	199	243	472	366	318	238	358	425	457	300	490
1850	375	405	554	171	469	446	403	169	174	541	394	571	265	105	77	557	191	403	62	183	535	566	94	637
1851	261	293	440	133	355	334	289	131	62	452	280	459	300	50	92	445	246	291	81	238	423	454	179	523
1852	208	230	387	199	302	271	236	197	42	389	228	396	162	116	155	382	312	228	144	304	360	391	243	463
1853	113	86	191	459	116	108	84	457	289	194	156	124	321	379	418	158	575	59	407	567	87	119	506	205
1854	149	190	328	226	243	231	171	224	86	349	168	356	403	146	190	342	342	188	185	334	320	351	275	411
1855	264	276	151	632	207	298	235	630	475	363	277	264	511	553	597	327	749	249	592	741	256	256	682	27
1856	269	241	315	614	272	253	240	612	444	240	312	66	466	534	573	204	730	211	562	722	69	58	661	195
1857	357	387	536	175	451	421	385	173	156	484	376	553	208	104	78	511	248	385	23	240	517	548	151	619
1858	74	74	159	434	77	96	45	432	268	198	117	163	309	354	397	179	550	47	386	542	126	158	483	226
1859	185	129	251	502	188	140	156	500	332	119	228	120	353	422	461	83	618	98	450	610	84	115	549	265
1860	349	379	528	167	443	420	377	165	148	484	368	545	208	96	70	511	240	377	15	232	509	540	143	611
1861	417	447	596	197	511	488	445	195	216	583	436	613	307	147	116	599	201	445	104	193	577	608	104	679
1862	66	77	175	408	93	114	44	406	242	220	111	199	327	328	371	205	524	65	300	513	152	194	457	251
1863	72	76	171	414	89	98	50	412	248	200	117	179	311	334	377	185	530	49	366	522	142	174	463	247
1864	297	269	343	642	300	281	268	640	472	149	340	80	412	562	601	113	758	239	590	750	97	79	689	323
1865	64	89	243	330	158	130	92	328	162	248	109	255	343	250	291	241	446	87	280	438	219	250	379	322
1866	280	252	326	625	283	264	251	623	455	176	323	53	439	545	584	140	741	222	573	733	80	52	672	296
1867	383	355	429	728	386	367	354	726	558	239	426	146	498	648	687	231	844	325	676	836	183	154	775	398
1868	121	64	265	399	183	105	126	397	225	250	166	266	318	316	354	252	512	95	343	504	230	261	442	337
1869	313	343	492	188	407	384	341	186	112	502	332	509	263	105	105	495	290	341	86	282	473	504	193	575
1870	337	309	267	682	340	321	308	680	512	308	380	113	534	602	641	272	798	279	630	790	137	105	729	139
1871	258	188	349	573	267	155	235	571	403	8	303	211	274	493	532	44	689	159	497	681	180	206	611	375
1872	354	309	400	682	357	286	325	680	512	146	397	127	405	602	641	138	798	278	628	790	154	126	729	370
1873	294	266	316	639	297	278	265	637	469	265	337	70	491	559	598	229	755	236	587	747	94	62	686	188
1874	271	243	317	616	274	255	242	614	446	242	314	34	468	536	575	206	732	213	564	724	71	42	663	286
1875	226	324	403	210	308	365	259	208	197	483	221	458	480	223	267	472	390	322	262	382	421	453	324	486
1876	585	624	764	285	679	665	613	293	393	774	604	790	498	290	250	776	128	622	289	127	754	785	161	847
1877	432	462	611	209	526	503	460	207	231	598	451	628	322	162	128	614	213	460	119	205	592	623	116	694
1878	237	136	344	493	262	95	230	491	382	158	282	316	118	422	396	185	552	144	341	544	280	311	455	397
1879	548	587	727	248	642	628	576	256	356	737	567	753	461	253	213	739	91	585	252	105	717	748	124	810
1880	403	433	582	158	497	474	431	156	202	569	422	599	293	115	74	585	163	431	90	155	563	594	66	665
1881	232	152	323	547	241	145	209	545	377	230	277	268	358	467	506	253	663	133	495	655	232	263	594	368
1882	191	164	237	537	194	180	162	535	367	168	234	64	393	457	496	132	653	137	485	645	27	59	584	251
1883	79	33	208	394	126	74	69	392	224	189	124	196	287	314	353	182	510	28	342	502	160	191	441	267
1884	111	84	193	457	114	106	82	455	287	196	154	126	319	377	416	160	573	57	405	565	89	121	504	207
1885	164	145	333	410	251	186	187	408	236	331	209	342	399	327	365	328	523	174	354	515	306	337	453	409
1886	363	399	542	128	457	440	391	126	168	558	382	565	282	68	34	551	182	397	59	174	529	560	85	625
1887	143	73	234	458	152	96	120	456	288	134	188	179	279	378	417	161	574	44	406	566	143	174	505	279
1888	171	163	123	536	140	185	142	534	366	250	210	180	398	456	495	214	652	136	484	644	143	175	583	137
1889	10	105	179	379	97	146	32	377	228	260	58	231	359	299	343	245	495	103	338	487	194	226	428	262
1890	579	618	758	279	673	659	607	287	387	768	598	784	492	284	244	770	122	616	283	136	748	779	155	841
1891	76	98	255	320	170	139	104	318	156	257	121	264	352	240	284	250	436	96	274	428	228	259	369	331
1892	358	330	404	703	361	342	329	701	533	289	401	121	552	623	662	253	819	300	651	811	158	129	750	324
1893	388	287	495	342	413	246	381	340	318	309	433	467	33	271	245	336	401	295	190	393	431	462	304	548
1894	384	414	563	179	478	455	412	177	183	550	403	580	274	114	86	566	184	412	71	176	544	575	87	646
1895	126	84	211	457	129	106	97	455	287	174	169	141	319	377	416	138	573	57	405	565	104	136	504	225
1896	330	342	195	698	273	364	301	696	541	429	343	254	577	619	663	393	815	315	658	807	260	246	748	71
1897	214	144	305	529	223	111	191	527	359	46	259	241	230	449	488	73	645	115	453	637	205	236	567	341
1898	133	151	137	502	102	173	104	500	338	244	172	174	386	422	466	208	618	124	456	610	137	169	551	151
1899	391	421	570	170	485	462	419	168	190	557	410	587	281	121	86	573	175	419	78	167	551	582	78	653
1900	41	87	187	379	105	128	32	377	228	237	86	223	341	299	343	226	495	82	338	487	186	218	428	270
1901	173	211	42	541	96	233	144	539	387	335	186	277	446	462	506	311	658	184	501	650	240	272	591	172
1902	208	249	387	171	302	290	236	169	71	408	227	415	351	94	138	401	290	247	133	282	379	410	223	470
1903	45	63	205	370	123	104	50	368	206	222	90	229	317	290	334	215	486	61	324	478	193	224	419	288
1904	444	485	623	143	538	526	472	151	255	642	463	651	366	149	118	637	75	483	157	67	615	646	41	706
1905	526	556	705	303	620	597	554	301	325	692	545	722	416	256	222	708	283	554	213	275	686	717	201	788
1906	391	363	437	736	394	371	362	734	566	231	434	154	490	656	695	223	852	333	684	844	191	162	783	406
1907	224	123	320	539	238	82	206	537	369	75	269	256	201	459	479	102	635	130	424	627	220	251	538	356

CITY	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851
1908	403	433	582	221	497	436	431	219	202	499	422	599	223	150	124	526	258	431	69	250	563	594	161	665
1909	156	100	228	473	159	111	127	471	303	139	199	118	324	393	432	103	589	69	421	581	82	113	520	242
1910	355	327	401	700	358	339	326	698	530	286	398	118	549	620	659	250	816	297	648	808	155	126	747	297
1911	84	49	201	404	119	77	62	402	237	183	129	187	290	324	366	173	520	28	355	512	151	182	453	258
1912	363	335	271	708	352	347	334	706	538	334	406	139	560	628	667	298	824	305	656	816	163	131	755	143
1913	89	105	268	320	183	146	117	318	146	270	134	277	359	237	275	263	433	109	264	425	241	272	363	344
1914	149	184	84	517	92	206	120	515	360	290	162	220	419	438	402	254	634	157	477	626	183	215	567	119
1915	350	322	396	695	353	334	321	693	525	281	393	113	544	615	654	245	811	292	643	803	150	121	742	316
1916	136	135	315	332	230	176	164	330	158	317	181	324	389	249	287	310	445	156	276	437	288	319	375	391
1917	374	346	406	719	377	358	345	717	549	305	417	137	568	639	678	269	835	316	667	827	174	145	766	278
1918	321	265	379	638	324	242	292	636	468	102	364	147	361	558	597	94	754	234	584	746	140	142	685	386
1919	298	310	160	666	241	332	269	664	509	397	311	282	545	587	631	361	783	283	626	775	290	274	716	30
1920	192	165	150	538	167	187	163	536	368	241	235	171	400	458	497	205	654	138	486	646	134	166	585	164
1921	205	135	296	520	214	128	182	518	350	108	250	215	322	440	479	134	636	106	468	628	179	210	567	315
1922	477	518	656	174	571	559	505	182	288	677	490	684	408	182	160	670	38	516	199	30	648	679	83	739
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1926	173	195	352	230	267	236	201	228	65	354	193	361	396	150	189	347	346	193	178	338	325	356	277	428
1927	170	90	261	485	179	83	147	483	315	168	215	206	296	405	444	191	601	71	433	593	170	201	532	306
1928	205	205	119	573	148	227	176	571	408	292	218	222	440	494	537	256	690	178	526	682	185	217	623	133
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1931	299	340	478	79	393	381	327	77	110	499	318	506	308	4	48	492	192	338	85	184	470	501	125	561
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1974	188	132	254	505	191	143	159	503	335	99	231	110	356	425	464	63	621	101	453	613	74	105	552	268
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CITY	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851
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2222	75	133	132	433	37	155	60	431	293	257	78	228	368	364	408	242	560	106	403	552	191	223	493	215
2223	187	209	366	292	281	250	215	290	118	368	216	375	454	209	247	361	405	207	236	397	339	370	335	442
2224	259	203	325	576	262	193	230	574	406	45	302	181	312	496	535	9	692	172	524	684	145	176	623	339
2225	140	70	231	455	149	63	117	453	285	123	185	176	276	375	414	150	571	41	403	563	140	171	502	276
2226	218	117	325	533	243	76	211	531	363	81	263	262	195	453	473	108	629	125	418	621	226	257	532	362
2227	583	622	762	283	677	663	611	291	391	772	602	788	496	288	248	774	126	620	287	130	752	783	159	845
2228	107	59	260	371	178	100	121	369	197	245	152	261	313	288	326	247	484	90	315	476	225	256	414	332
2229	197	217	66	565	140	239	168	563	408	304	210	234	452	486	530	268	682	190	525	674	197	229	615	125
2230	164	202	39	532	91	224	135	530	378	326	177	268	437	453	497	302	649	175	492	641	231	263	582	169
2231	436	398	482	778	439	365	407	776	608	225	479	209	484	698	737	234	894	369	707	886	236	208	821	452
2232	428	467	607	130	522	508	456	136	236	617	447	633	341	133	93	619	113	465	132	105	597	628	4	690
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2234	114	57	258	392	176	98	119	390	218	243	159	259	311	309	347	245	505	88	336	497	223	254	435	330
2235	137	170	107	506	84	192	108	504	346	294	154	236	405	426	470	270	622	143	464	614	199	231	555	160
2236	118	159	297	281	212	200	146	279	141	318	129	325	413	201	245	311	397	157	240	389	289	320	330	380
2237	138	101	194	474	141	113	109	472	304	167	181	124	326	394	433	131	590	71	422	582	87	119	521	208
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2239	211	155	277	528	214	166	182	526	358	93	254	146	360	448	487	57	644	124	476	636	110	141	575	291
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2251	616	655	795	316	710	696	644	324	424	805	635	821	529	321	281	807	159	653	320	173	785	816	192	878
2252	53	71	213	378	131	112	58	376	214	230	98	237	325	298	342	223	494	69	332	486	201	232	427	296
2253	306	236	386	621	315	203	283	619	451	63	351	154	322	541	580	99	737	207	545	729	147	149	659	393
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2265	228	238	407	351	322	279	256	349	177	409	257	416	492	268	306	402	464	248	295	456	380	411	394	483
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CITY	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851
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2270	110	152	82	478	49	174	81	476	328	276	123	225	387	399	443	259	595	125	438	587	188	220	528	167
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2281	203	151	252	524	206	163	174	522	354	151	246	86	376	444	483	115	640	121	472	632	50	81	571	266
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2285	160	90	251	475	169	83	137	473	305	100	205	196	270	395	434	127	591	61	423	583	160	191	522	296
2286	333	414	510	45	415	455	366	43	205	573	329	565	391	99	113	566	225	412	168	217	528	560	159	593
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2314	190	212	369	288	284	253	218	286	114	371	219	378	450	205	243	364	401	210	232	393	342	373	331	445
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2322	537	578	716	234	631	619	565	242	348	737	556	744	468	242	220	730	50	576	259	60	708	739	138	799
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2325	94	155	144	448	36	177	79	446	312	279	86	250	390	383	427	264	579	128	422	571	213	245	512	237
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2330	84	145	139	438	31	167	69	436	302	269	76	240	380	373	417	254	569	118	412	561	203	235	502	227
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2342	180	215	43	548	123	237	151	546	391	318	193	248	450	469	513	282	665	188	508	657	211	243	598	119
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2344	179	201	358	241	273	242	207	239	64	360	208	367	403	158	196	353	354	199	185	346	331	362	284	434
2345	588	627	767	288	682	668	616	296	396	777	607	793	501	293	253	779	194	625	292	208	757	788	164	850
2346	170	118	225	491	173	130	141	489	321	134	213	92	343	411	450	98	607	88	439	599	56	87	538	239
2347	325	355	504	143	419	396	353	141	124	508	344	521	232	72	46	507	222	353	9	214	485	516	125	587
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2349	284	325	463	111	378	366	312	109	118	484	303	491	366	82	126	477	278	323	143	270	455	486	211	546
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2352	147	131	135	504	116	153	118	502	334	218	186	148	366	424	463	182	620	104	452	612	111	143	551	149
2353	429	391	475	771	432	358	400	769	601	218	472	202	477	691	730	227	887	362	700	879	229	201	814	445
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2355	398	439	577	107	492	480	426	110	209	398	417	605	349	103	80	591	176	437	126	168	569	600	89	660
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2358	122	66	207	439	125	86	93	437	269	162	165	145	299	359	398	132	555	39	387	547	109	140	486	245
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2363	516	546	695	296	610	587	544	294	315	682	535	712	406	246	215	698	300	544	203	292	676	707	203	778
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2365	185	139	231	512	188	151	156	510	342	139	228	78	364	432	471	103	628	109	460	620	42	73	559	245
2366	196	126	287	511	205	117	173	509	341	66	241	223	236	431	470	93	627	97	459	619	187	218	558	323
2367	426	398	334	771	415	410	397	769	601	359	469	191	622	691	730	323	887	368	719	879	226	194	818	206
2368	19	114	178	384	88	155	31	382	237	259	53	230	368	308	352	244	504	108	347	496	193	225	437	261
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2373	157	179	336	280	251	220	185	278	106	338	186	345	433	197	235	331	393	177	224	385	309	340	323	412
2374	156	234	333	250	238	275	189	248	120	393	152	388	431	174	218	386	370	232	213	362	351	383	303	418
2375	443	342	550	338	468	301	436	336	314	364	488	522	88	267	241	391	397	350	186	389	486	517	300	603
2376	105	119	157	472	100	141	76	470	306	243	148	207	354	392	435	223	588	92	424	580	170	202	521	205
2377	470	509	649	170	564	550	498	178	278	659	489	675	383	175	135	661	128	507	174	120	639	670	45	732
2378	184	114	275	499	193	107	161	497	329	95	229	194	301	419	458	121	615	85	447	607	158	189	546	294
2379	89	74	174	447	92	96	60	445	277	198	132	152	309	367	406	170	563	47	395	555	115	147	491	214
2380	602	641	781	302	696	682	630	310	410	791	621	807	515	307	267	793	180	639	306	194	771	802	175	864
2381	330	302	376	675	333	310	301	673	505	170	373	103	429	595	634	160	791	272	623	783	130	102	722	346
2382	439	480	618	138	533	521	467	146	250	637	458	646	361	144	113	632	84	478	152	76	610	641	36	701
2383	371	343	411	716	374	355	342	714	546	302	414	134	565	636	675	266	832	313	664	824	171	142	703	283
2384	475	516	654	172	569	557	503	180	286	675	494	682	406	180	158	668	48	514	197	62	646	677	76	737
2385	239	261	418	214	333	302	267	212	26	420	268	427	376	131	169	413	327	259	158	319	391	422	257	494
2386	249	221	295	594	252	233	220	592	424	212	292	32	446	514	553	176	710	191	542	702	49	27	641	271
2387	345	386	524	30	439	427	373	28	179	545	360	552	376	84	98	538	210	384	153	202	516	547	144	607

CITY	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851
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2389	38	83	177	381	95	120	22	379	230	227	83	213	333	301	345	216	497	72	340	489	176	208	430	260
2390	346	387	525	76	440	428	374	74	157	546	365	553	302	51	33	539	175	385	79	167	517	548	95	606
2391	80	113	126	449	64	135	51	447	289	237	119	205	348	369	413	221	565	86	407	557	168	200	498	190
2392	512	551	691	212	606	592	540	220	320	701	531	717	425	217	177	703	104	549	216	118	681	712	88	774
2393	493	392	600	347	518	351	486	345	323	414	538	572	138	276	250	441	406	400	195	398	536	567	309	653
2394	248	220	294	593	251	232	219	591	423	219	291	11	445	513	552	183	709	190	541	701	48	19	640	263
2395	111	153	76	479	36	175	82	477	329	277	124	237	388	400	444	262	596	126	439	588	200	232	529	179
2396	232	330	409	197	314	371	265	195	184	489	227	464	467	210	254	478	377	328	249	369	427	459	311	492
2397	538	579	717	235	632	620	566	243	349	738	557	745	469	243	221	731	66	577	260	80	709	740	133	800
2398	202	224	381	196	296	265	230	194	22	383	231	390	358	113	151	376	309	222	140	301	354	385	239	457
2399	626	665	805	326	720	706	654	334	434	815	645	831	539	331	291	817	169	663	330	170	795	826	202	888
2400	252	224	298	597	255	236	223	595	427	223	295	39	449	517	556	187	713	194	545	705	52	31	644	222
2401	256	286	435	149	350	327	284	147	52	445	275	452	311	66	104	438	262	284	93	254	416	447	192	518
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2406	159	181	338	244	253	222	187	242	70	340	188	347	406	161	199	333	357	179	188	349	311	342	287	414
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2408	228	200	274	573	231	212	199	571	403	199	271	25	425	493	532	163	689	170	521	681	28	20	620	261
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2410	125	24	251	440	169	38	123	438	270	195	170	233	251	360	399	219	556	61	388	548	197	228	487	304
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2414	236	180	310	553	239	191	207	551	383	210	279	189	399	473	512	174	669	149	501	661	153	184	600	324
2415	241	213	287	586	244	225	212	584	416	212	284	28	438	506	545	176	702	183	534	694	41	20	633	233
2416	319	349	498	200	413	390	347	198	118	508	338	515	233	117	111	501	278	347	56	270	479	510	181	581
2417	466	498	645	180	560	539	494	186	267	634	485	664	358	171	130	650	159	496	155	151	628	659	54	728
2418	170	138	216	511	173	150	141	509	341	140	213	86	363	431	470	104	627	108	459	619	49	81	558	230
2419	169	113	243	486	172	124	140	484	316	162	212	145	332	406	445	130	602	82	434	594	109	140	533	257
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2421	379	393	241	747	322	413	350	745	590	400	392	205	626	668	712	364	864	364	707	856	229	197	797	113
2422	391	363	299	776	380	375	362	774	566	362	434	167	588	656	695	326	852	333	684	844	191	159	773	171
2423	105	146	284	276	199	187	133	274	131	305	124	312	400	196	240	298	392	144	235	384	276	307	325	367
2424	167	112	228	485	170	123	138	483	315	125	210	102	336	405	444	89	601	81	433	593	66	97	532	242
2425	173	117	239	490	176	128	144	488	320	128	216	107	341	410	449	92	606	86	438	598	71	102	537	253
2426	187	207	76	555	130	229	158	553	398	294	200	224	442	476	520	258	672	180	515	664	187	219	605	123
2427	38	84	188	376	106	125	33	374	225	238	83	224	338	296	340	227	492	82	335	484	187	219	425	271
2428	136	77	220	453	139	87	107	451	283	155	179	134	300	373	412	119	569	45	401	561	98	129	500	234
2429	132	81	216	454	135	101	103	452	284	156	175	131	314	374	413	120	570	54	402	562	95	126	501	230
2430	130	216	307	259	212	257	163	257	146	375	126	362	457	200	244	368	396	214	239	388	325	357	329	390
2431	507	548	686	202	601	589	535	210	318	707	526	714	464	212	216	700	49	546	255	43	678	709	139	769
2432	191	203	92	559	134	225	162	557	402	290	204	220	438	480	524	254	676	176	519	668	183	215	609	77
2433	113	149	292	275	207	190	141	273	124	308	133	315	403	195	239	301	391	147	234	383	279	310	324	375
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2435	88	137	265	310	170	178	121	308	169	296	84	303	391	230	274	289	426	135	269	418	267	298	359	348
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2439	79	54	196	404	114	82	57	402	238	188	124	190	295	324	367	177	520	33	356	512	153	185	453	260
2440	462	503	641	159	556	544	490	167	273	662	481	669	393	167	145	655	47	501	184	39	633	664	68	724
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2442	480	517	659	180	574	558	508	188	286	653	499	683	377	185	145	669	138	515	174	130	647	678	56	742
2443	506	405	613	360	531	364	499	358	336	427	551	585	151	289	263	454	419	413	208	411	549	580	322	666
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2447	499	540	678	196	593	581	527	204	310	699	518	706	430	204	182	692	53	538	221	61	670	701	105	761
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2449	444	436	623	262	538	395	472	260	243	458	463	616	182	191	165	485	299	444	110	291	580	611	202	697
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2452	317	289	363	662	320	301	288	660	492	248	360	80	511	582	621	212	778	259	610	770	117	86	709	332
2453	444	343	551	339	469	302	437	337	315	365	489	523	89	268	242	392	398	351	187	390	487	518	301	604
2454	95	24	232	410	150	65	93	408	240	203	140	220	278	330	369	206	526	48	358	518	184	215	457	291
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2456	626	656	805	343	720	697	654	351	425	792	645	822	516	335	294	808	263	654	313	277	786	817	219	888
2457	210	267	387	218	292	308	243	216	120	426	206	433	403	146	190	419	342	265	185	334	397	428	275	470
2458	173	217	350	233	255	258	204	231	103	376	169	383	414	157	201	369	353	215	196	345	347	378	286	433
2459	202	175	248	548	205	191	173	546	378	179	245	75	404	468	507	143	664	148	496	656	38	70	595	262
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2461	452	464	314	820	395	486	423	818	663	473	465	278	699	741	785	437	937	437	780	929	302	270	870	186
2462	363	375	225	731	306	397	334	729	574	384	376	189	610	652	696	348	848	348	691	840	213	181	781	97
2463	423	459	602	131	517	500	451	134	228	609	442	625	333	128	85	611	115	457	124	107	589	620	8	685
2464	309	239	383	624	318	206	286	622	454	66	354	151	325	544	583	98	740	210	548	732	144	146	662	390
2465	238	182	304	555	241	193	209	553	385	49	281	160	316	475	514	13	671	151	503	663	124	155	602	318
2466	226	194	272	567	229	206	197	565	397	145	269	63	412	487	526	109	683	164	515	675	27	58	614	286
2467	312	284	294	637	315	296	283	655	487	283	355	92	509	577	616	247	773	254	605	765	112	84	704	166
2468	365	401	544	107	459	442	393	105	170	560	384	567	296	70	27	553	159	399	73	151	531	562	62	627
2469	158	88	249	473	167	81	135	471	303	122	203	175	292	393	432	149	589	59	421	581	139	170	520	275
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2471	404	376	312	749	393	388	375	747	579	375	447	180	601	669	708	339	865	346	697	857	204	172	796	184
2472	146	48	275	461	193	66	144	459	288	216	191	257	240	379	417	243	575	85	406	567	221	252	505	328
2473	274	314	453	118	368	355	302	116	83	473	293	480	309	35	79	466	231	312	86	223	444	475	164	536
2474	88	130	100	456	31	152	59	454	306	254	101	225	365	377	421	239	573	103	416	565	188	220	506	181
2475	156	104	214	477	159	116	127	475	307	149	199	117	329	397	436	113	593	74	425	585	81	112	524	228
2476	336	308	382	681	339	320	307	679	511	267	379	99	530	601	640	231	797	278	629	789	136	107	728	351
2477	125	57	216	440	134	61	102	438	270	136	170	165	274	360	399	150	556	26	388	548	129	160	487	264
2478	181	125	247	498	184	136	152	496	328	122	224	103	349	418	457	86	614	94	446	606	67	98	545	261
2479	298	310	160	666	241	332	269	664	509	397	311	220	545	587	631	361	783	283	626	775	232	212	716	32
2480	383	355	429	728	386	351	354	726	558	211	426	156	470	648	687	203	844	325	676	836	183	155	775	399
2481	82	178	209	364	114	219	102	362	273	327	44	298	432	328	372	312	524	176	367	516	261	293	457	292
2482	65	47	219	371	137	88	75	369	199	221	110	228	301	290	328	214	486	60	317	478	192	223	416	295
2483	103	136	103	472	60	158	74	470	312	260	130	204	371	392	436	238	588	109	430	580	167	199	521	177
2484	340	352	202	708	283	374	311	706	551	439	353	253	587	629	673	403	825	325	668	817	277	245	758	72
2485	432	464	611	176	526	505	460	174	233	600	451	630	324	137	96	616	174	462	121	166	594	625	77	694
2486	387	423	566	129	481	464	415	127	192	582	406	589	306	92	49	575	140	421	88	132	553	584	43	649
2487	243	330	420	139	325	371	276	137	183	489	239	475	444	160	204	482	319	328	221	311	438	470	253	503
2488	179	270	286	494	204	37	172	492	324	120	224	258	176	414	453	147	610	86	399	602	222	253	513	339
2489	584	623	763	284	678	664	612	292	392	773	603	789	497	289	249	775	127	621	288	122	753	784	160	846
2490	276	288	138	644	219	310	247	642	487	375	289	242	523	565	609	339	761	261	604	753	254	234	694	10
2491	171	206	52	539	114	228	142	537	382	309	184	239	441	460	504	273	656	179	499	648	202	234	589	128
2492	304	203	411	434	329	162	297	432	410	225	349	383	59	363	337	252	493	211	282	485	347	378	396	464
2493	179	201	358	256	273	242	207	254	82	360	208	367	418	173	211	353	369	199	200	361	331	362	299	434
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2495	251	263	113	619	194	285	222	617	462	350	264	267	498	540	584	314	736	236	579	728	243	259	669	17
2496	85	181	212	356	117	222	105	354	265	330	47	301	435	320	364	315	516	179	359	508	264	296	449	295
2497	197	127	288	512	206	120	174	510	342	100	242	207	314	432	471	126	628	98	460	620	171	202	559	307
2498	141	45	238	456	156	38	124	454	286	145	186	183	251	376	415	168	572	46	404	564	147	178	503	283
2499	319	360	498	88	413	401	347	86	130	519	338	526	298	24	27	512	201	358	75	193	490	521	110	581
2500	476	515	655	176	570	556	504	184	284	665	495	681	389	181	141	667	104	513	180	108	645	676	52	738
2501	269	291	448	213	363	332	297	211	46	450	294	457	375	130	168	443	326	289	157	318	421	452	256	524
2502	182	204	361	259	276	245	210	257	85	363	211	370	421	176	214	356	372	202	203	364	334	365	302	437
2503	515	556	694	212	609	597	543	220	326	715	534	722	446	220	198	708	28	554	237	42	686	717	116	777
2504	200	194	137	567	166	216	171	565	397	281	236	211	429	487	526	245	683	167	515	675	174	206	614	151
2505	302	343	481	73	396	384	350	71	136	502	321	509	364	60	104	495	253	341	141	245	473	504	187	564
2506	307	348	486	68	401	389	335	66	141	507	326	514	369	65	109	500	248	346	146	240	478	509	182	569
2507	187	209	366	291	281	250	215	289	117	368	216	375	453	208	246	361	404	207	235	396	339	370	334	442

CITY	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851
2508	136	117	305	337	223	158	159	335	163	303	181	314	371	254	292	300	450	146	281	442	278	309	380	381
2509	528	569	707	223	622	610	556	231	339	728	547	735	471	233	223	721	51	567	262	45	699	730	144	790
2510	140	110	309	404	337	151	163	402	230	296	185	312	364	321	359	298	517	141	348	509	276	307	447	383
2511	211	233	390	253	305	274	239	251	68	392	240	399	415	170	208	385	366	231	197	358	363	394	296	466
2512	173	165	125	538	142	187	144	536	368	252	212	182	400	458	497	216	654	138	486	646	145	117	585	139
2513	108	194	285	276	190	235	141	274	168	353	104	340	448	222	266	346	418	192	261	410	303	335	351	368
2514	118	216	295	263	200	257	151	261	180	375	114	350	470	227	271	364	423	214	266	415	313	345	356	378
2515	163	62	270	478	188	55	156	476	308	178	208	216	268	398	437	201	594	70	426	586	180	211	525	316
2516	382	418	561	124	476	459	410	122	187	577	401	584	306	87	44	570	142	416	83	134	548	579	45	644
2517	115	31	252	430	170	65	113	428	257	217	160	254	271	348	386	220	544	62	375	536	198	229	474	305
2518	395	425	574	213	489	444	423	211	194	507	414	591	291	142	116	534	250	423	61	242	555	586	153	657
2519	484	516	663	193	578	557	512	201	285	652	503	682	376	189	148	668	151	514	173	143	646	677	69	746
2520	297	269	343	642	300	281	268	640	472	211	340	70	474	562	601	175	758	239	590	750	97	69	689	313
2521	289	261	335	634	292	273	260	632	464	203	332	62	466	554	593	167	750	231	582	742	89	61	681	305
2522	317	289	363	662	320	301	288	660	492	180	360	90	443	582	621	144	778	259	610	770	117	89	709	333
2523	105	127	284	296	159	168	132	294	122	286	150	293	381	213	251	279	409	125	240	401	257	288	339	360
2524	212	234	391	198	306	275	220	196	13	393	241	400	360	115	153	386	311	232	142	303	364	395	241	467
2525	157	199	64	525	80	221	128	523	375	323	170	279	434	446	490	308	642	172	485	634	242	274	575	194
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CITY	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851
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2673	68	56	185	399	103	90	46	397	233	197	113	199	303	319	362	186	515	42	351	507	162	194	448	261
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2675	130	171	309	256	224	212	158	254	112	330	149	337	425	176	220	323	372	169	215	364	301	332	305	392
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2983	29	84	211	350	126	125	61	348	199	243	74	250	338	270	314	236	466	82	309	458	214	245	399	294
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CITY	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851
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2995	149	145	328	321	243	186	177	319	147	330	194	337	399	238	276	323	434	169	265	426	301	332	364	404
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CITY	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851
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CITY	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875
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1743	362	391	620	767	255	109	538	157	680	357	164	213	232	241	361	621	203	149	163	644	530	445	161	254
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1758	299	266	36	157	499	554	163	497	61	743	494	465	417	415	302	27	532	513	501	23	126	208	497	508
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1761	447	419	183	109	650	703	306	646	143	894	643	616	565	563	451	179	681	662	650	179	269	359	646	659
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1763	248	265	494	652	41	145	451	92	554	227	89	65	118	127	247	495	151	94	104	518	415	324	100	40
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1773	197	191	420	578	97	215	377	162	480	351	159	107	101	113	181	421	201	164	170	444	341	250	166	106
1774	363	344	199	102	575	619	208	562	246	819	559	534	481	479	367	202	597	578	566	208	202	277	562	584
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1797	129	98	142	304	329	384	138	327	202	573	324	295	247	245	132	143	362	343	331	166	69	38	327	338
1798	453	482	711	858	318	186	487	248	773	301	255	285	323	332	452	712	319	236	255	735	621	536	253	317
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1801	131	147	376	534	106	159	333	102	436	350	99	70	26	29	130	377	137	118	106	400	297	206	102	115
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1806	483	512	741	888	348	216	687	278	801	251	285	315	353	362	482	742	349	266	285	765	651	566	283	347
1807	163	173	402	560	69	160	359	103	462	313	100	46	38	50	157	403	138	111	107	426	323	252	103	78
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CITY	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875
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1825	247	276	505	652	104	88	451	53	565	226	52	75	117	126	246	506	123	47	71	529	415	330	65	103
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1828	500	529	758	905	365	233	665	295	818	349	302	332	370	379	499	759	330	283	302	782	668	583	300	364
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1830	411	428	657	815	196	216	614	221	717	80	220	228	281	290	410	658	291	215	239	681	578	487	233	195
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1837	461	490	719	866	326	194	665	256	779	309	263	293	331	340	460	720	327	244	263	743	629	544	261	325
1838	507	536	765	912	372	240	711	302	825	230	309	339	377	386	506	766	373	290	309	789	675	590	307	371
1839	275	285	514	672	52	172	471	119	574	236	116	92	145	154	269	515	178	121	131	538	435	344	127	45
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1842	148	93	194	356	332	387	174	330	254	576	327	298	251	250	135	195	365	346	334	218	121	57	330	341
1843	244	261	490	648	37	141	447	88	550	231	85	61	114	123	243	491	147	90	100	514	411	320	96	36
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1862	193	218	447	598	81	120	397	67	507	290	64	10	63	72	192	448	122	69	79	471	361	276	75	80
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CITY	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875
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2048	146	178	405	551	137	164	350	107	465	365	104	79	39	26	145	406	136	123	111	429	314	229	107	146
2049	178	188	417	575	70	139	374	83	477	304	80	23	48	60	172	418	133	88	91	441	338	247	87	79
2050	378	395	624	782	163	183	581	188	684	99	187	195	248	257	377	625	258	182	206	648	545	454	200	162
2051	75	112	334	480	200	236	279	179	394	437	176	151	98	96	74	335	214	195	183	358	243	158	179	209

CITY	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875
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2053	256	285	514	657	173	144	403	89	574	359	84	122	126	129	255	515	10	113	81	538	424	339	77	172
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2056	390	419	648	795	255	123	594	185	708	238	192	222	260	269	389	649	256	173	192	672	558	473	190	254
2057	135	61	241	403	277	358	210	301	301	531	298	269	222	221	107	242	336	317	305	265	168	80	301	286
2058	313	342	571	718	206	78	517	108	631	342	115	164	183	192	312	572	178	100	114	595	481	396	112	205
2059	346	318	82	110	549	602	205	545	109	793	542	515	464	462	350	78	580	561	549	83	168	258	545	558
2060	179	172	401	559	116	234	358	181	461	370	178	126	120	132	163	402	220	183	189	425	322	231	185	125
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2062	505	477	241	150	708	761	364	704	201	952	701	674	623	621	509	237	739	720	708	237	327	417	704	717
2063	278	247	73	233	478	533	199	476	73	722	473	444	396	394	281	64	511	492	480	60	146	187	476	487
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2066	328	300	64	171	531	584	187	527	89	775	524	497	446	444	332	60	562	543	531	51	150	240	527	540
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2073	432	413	244	65	644	688	277	631	272	888	628	603	550	548	436	240	666	647	635	245	271	346	631	653
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CITY	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875
2172	83	53	212	363	284	333	162	276	272	528	273	248	195	193	78	213	311	292	280	236	126	38	276	293
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2191	379	360	316	444	396	367	190	312	387	582	307	345	349	352	383	319	233	336	304	342	242	293	300	395
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2215	198	208	437	595	50	142	394	89	497	283	86	29	68	80	192	438	139	91	97	461	358	267	93	59
2216	457	474	703	861	242	262	660	267	763	27	266	274	327	336	456	704	337	261	285	727	624	533	279	241
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2221	511	528	757	915	296	258	714	320	817	42	320	328	381	390	510	758	391	308	327	781	678	587	325	295
2222	244	254	483	641	12	157	440	104	543	254	101	77	119	131	238	484	163	106	116	507	404	313	112	11
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2236	94	91	320	478	175	230	277	173	380	419	170	141	94	93	75	321	208	189	177	344	241	150	173	184
2237	255	284	513	660	129	45	459	50	573	247	57	93	125	134	254	514	121	28	57	537	423	338	55	128
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2239	309	338	567	714	202	56	513	104	627	330	111	160	179	188	308	568	174	96	110	591	477	392	108	201
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2281	305	334	563	710	194	38	509	100	623	272	107	153	175	184	304	564	171	88	107	587	473	388	105	193
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2289	233	260	489	638	75	98	437	50	549	262	47	52	103	112	232	490	109	47	62	513	401	316	58	74
2290	111	148	370	516	131	167	315	110	430	368	107	82	29	23	110	371	139	126	114	394	279	194	110	140
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CITY	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875
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2316	105	142	364	510	189	225	309	168	424	426	165	140	87	85	104	365	175	184	172	388	273	188	168	198
2317	213	223	452	610	73	167	409	114	512	308	111	63	88	100	207	453	173	116	126	476	373	282	122	82
2318	211	221	450	608	112	209	407	152	510	356	148	94	87	99	205	451	187	159	156	474	371	280	152	121
2319	216	216	445	603	108	223	402	170	505	362	167	115	109	121	200	446	209	172	178	469	366	275	174	117
2320	293	316	545	698	110	112	497	117	605	186	116	110	163	172	292	546	185	111	135	569	461	375	129	109
2321	474	503	732	879	339	207	678	269	792	322	276	306	344	353	473	733	340	257	276	756	642	557	274	338
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2332	302	271	50	194	502	557	178	500	32	746	497	468	420	418	305	41	535	516	504	18	141	211	500	511
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2340	176	147	376	534	138	254	333	201	436	392	198	146	128	131	160	377	240	203	209	400	297	206	205	147
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2347	170	151	122	256	382	426	49	369	193	626	366	341	288	286	174	125	404	385	373	148	28	84	369	391
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2353	552	581	810	937	420	288	685	347	870	404	354	387	422	431	551	811	350	338	343	834	720	635	348	419
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2355	255	224	86	245	455	510	160	453	153	699	450	421	373	371	258	89	488	469	457	112	91	164	453	464
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2357	257	267	496	654	25	164	453	111	556	245	108	84	132	144	251	497	170	113	123	520	417	326	119	18
2358	220	249	478	625	113	50	424	15	538	284	22	71	90	99	219	479	94	22	31	502	388	303	27	112
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2361	87	120	346	492	217	253	291	196	406	454	193	168	115	113	86	347	205	212	200	370	255	170	196	226
2362	181	107	236	411	291	404	254	347	296	545	344	299	268	267	153	237	382	356	351	260	199	137	347	300
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2367	552	581	810	957	417	285	756	347	870	165	354	384	422	431	551	811	418	335	354	834	720	635	352	416
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2369	101	29	213	371	271	326	170	269	273	515	266	237	190	189	75	214	304	285	273	237	134	43	269	280
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2373	57	96	316	462	214	250	261	193	376	451	190	165	112	110	56	317	228	209	197	340	225	140	193	223
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CITY	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875
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2500	330	302	66	172	533	586	189	529	87	777	526	499	448	446	334	62	564	545	533	49	152	242	529	542
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2503	372	341	118	190	572	627	246	570	42	816	567	538	490	488	375	109	605	586	574	86	209	281	570	581
2504	348	377	606	753	170	149	552	154	666	190	153	173	218	227	347	607	224	148	172	630	516	431	166	169
2505	175	120	177	341	359	414	181	357	237	603	354	325	278	277	162	178	392	373	361	201	106	84	357	368
2506	180	125	172	346	364	419	186	362	232	608	359	330	283	282	167	173	397	378	366	196	111	89	362	373
2507	58	118	327	473	244	280	272	223	387	481	220	195	142	140	78	328	258	239	227	351	236	153	223	253
2508	114	151	373	519	193	219	318	162	433	420	159	134	91	78	113	374	166	178	163	397	282	197	159	202
2509	385	354	143	216	585	640	271	583	70	829	580	551	503	501	388	134	618	599	587	111	234	294	583	594
2510	181	218	440	586	197	217	385	160	500	422	157	138	95	82	180	441	159	176	156	464	349	264	152	206
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2512	319	348	577	724	146	120	523	125	637	178	124	144	189	198	318	578	195	119	143	601	487	402	137	145
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2514	167	117	346	504	163	279	303	226	406	417	223	171	153	156	133	347	265	228	234	370	267	176	230	172
2515	259	288	517	664	176	121	463	79	577	355	82	125	129	132	258	518	63	104	62	541	427	342	67	175
2516	233	208	42	196	439	489	111	432	113	683	429	404	351	349	237	45	467	448	436	68	55	147	432	448
2517	208	240	467	613	156	139	412	82	527	344	79	81	81	83	207	468	73	98	77	491	376	291	73	157
2518	240	221	150	278	452	496	25	439	221	696	436	411	358	356	244	153	436	455	443	176	98	154	439	461
2519	331	310	83	108	541	587	176	530	122	785	527	502	449	447	335	79	565	546	534	84	155	245	530	550
2520	423	452	681	828	288	156	627	218	741	272	225	255	293	301	422	682	289	206	225	705	591	506	223	287
2521	415	444	673	820	280	148	619	210	733	264	217	247	285	294	414	674	281	198	217	697	583	498	215	279
2522	443	472	701	848	308	176	647	238	761	292	245	275	313	322	442	702	309	226	245	725	611	526	243	307
2523	73	110	332	478	162	198	277	141	392	399	138	113	60	58	72	333	176	157	145	356	241	156	141	171
2524	49	74	234	380	269	305	179	248	294	506	245	220	167	165	58	235	283	264	252	258	143	63	248	278
2525	326	336	565	723	104	217	522	170	625	233	167	143	196	205	320	566	229	172	182	589	486	395	178	103
2526	321	331	560	718	99	212	517	165	620	202	162	138	191	200	315	561	224	167	177	584	481	390	173	98
2527	360	389	618	765	224	112	564	166	678	328	165	191	230	239	359	619	236	148	177	642	528	443	175	223
2528	216	245	474	621	109	58	420	6	534	284	13	67	86	95	215	475	85	30	21	498	384	299	18	108
2529	226	255	484	631	151	123	430	67	544	337	62	96	96	99	225	485	23	91	59	508	394	309	89	150
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2531	129	91	164	326	322	377	144	320	224	566	317	288	241	240	125	165	355	336	324	188	91	31	320	331

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2533	241	167	235	410	351	464	294	407	295	605	404	359	328	327	213	236	442	416	411	259	219	189	407	360
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2535	293	303	532	690	61	193	489	140	592	274	137	113	166	175	287	533	199	142	152	556	453	362	148	54
2536	210	136	239	414	320	433	275	376	299	574	373	328	297	296	182	240	411	385	380	263	220	158	376	329
2537	211	186	392	567	173	289	372	236	452	427	233	181	163	166	195	393	275	238	244	416	336	245	240	182
2538	73	60	206	353	286	323	152	266	266	524	263	238	185	183	68	207	301	282	270	230	116	28	266	295
2539	447	476	705	852	312	180	651	242	765	296	249	279	317	326	446	706	313	230	249	729	615	530	247	311
2540	311	283	47	154	514	567	170	510	86	758	507	480	429	427	315	43	545	526	514	48	133	223	510	523
2541	254	279	508	659	78	133	458	87	568	225	84	71	124	133	253	509	146	84	99	532	422	337	95	77
2542	250	275	504	655	82	131	454	83	564	237	80	67	120	129	249	505	142	80	95	528	418	333	91	81
2543	53	71	229	375	273	309	174	252	289	510	249	224	171	169	62	230	287	268	256	253	138	58	252	282
2544	215	225	454	612	38	139	411	86	514	274	83	50	89	101	209	455	145	88	98	478	375	284	94	47
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2547	102	85	194	340	316	358	139	301	254	559	298	273	220	218	106	195	336	317	305	218	103	24	301	325
2548	106	89	214	360	320	362	151	305	274	563	302	277	224	222	110	215	340	321	309	238	123	44	305	329
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2550	388	357	159	237	588	643	287	586	97	832	583	554	506	504	391	150	621	602	590	127	250	297	586	597
2551	338	363	592	743	131	139	542	144	652	151	143	161	208	217	337	593	214	138	162	616	506	421	156	130
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2556	148	185	407	553	169	195	352	138	467	396	135	110	67	54	147	408	142	154	139	431	316	231	135	178
2557	104	54	290	448	204	302	247	245	350	458	242	212	166	165	70	291	280	261	249	314	211	120	245	213
2558	228	228	457	615	60	201	414	148	517	305	145	105	111	123	212	458	207	150	160	481	378	287	156	59
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2561	197	222	451	602	98	98	401	41	511	301	38	21	67	76	196	452	96	55	50	475	365	280	46	97
2562	163	150	379	537	125	241	336	188	439	379	185	133	115	118	147	380	227	190	196	403	300	209	192	134
2563	359	369	598	756	137	222	555	203	658	170	200	176	229	238	353	599	262	205	215	622	519	428	211	136
2564	298	308	537	695	66	198	494	145	597	279	142	118	171	180	292	538	204	147	157	561	458	367	153	59
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2573	256	285	514	661	167	111	460	69	574	345	72	121	126	129	255	515	60	94	52	538	424	339	57	166
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2582	71	110	330	476	228	264	225	207	390	465	204	179	126	124	70	331	239	223	211	354	239	154	207	237
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2587	325	294	97	335	525	580	225	523	35	769	520	491	443	441	328	88	558	539	527	65	188	234	523	534
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2591	456	485	714	843	349	202	589	251	774	366	258	307	326	335	455	715	254	243	247	738	624	539	252	348
2592	210	179	83	237	410	465	110	408	154	654	405	376	328	326	213	86	443	424	412	109	35	119	408	419
2593	141	178	400	544	157	173	345	116	460	378	113	96	55	42	140	401	115	132	112	424	309	224	108	166
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2599	334	363	592	739	198	67	538	129	652	230	136	165	204	213	333	593	200	117	136	616	502	417	134	197
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2607	350	379	608	755	215	83	554	145	668	213	152	182	220	229	349	609	216	133	152	632	518	433	150	214
2608	183	164	129	263	395	439	38	382	200	639	379	354	301	299	187	132	417	398	386	155	41	97	382	404
2609	507	536	765	912	320	240	711	302	825	66	309	339	377	386	506	766	373	290	309	789	675	590	307	319
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2615	171	116	167	329	355	410	169	353	227	599	350	321	274	273	158	168	388	369	357	191	94	80	353	364
2616	355	384	613	760	163	156	559	161	673	183	160	180	225	234	354	614	231	155	179	637	523	438	173	162
2617	202	128	249	411	312	425	231	368	309	566	365	320	289	288	174	250	403	377	372	273	176	114	368	321
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2619	417	434	663	821	202	222	620	227	723	52	226	234	287	296	416	664	297	221	245	687	584	499	239	201
2620	298	327	556	703	187	31	502	93	616	267	100	146	168	177	297	557	164	81	100	580	466	391	98	186
2621	314	343	572	719	178	51	518	113	632	238	119	145	184	193	313	573	184	101	120	596	482	397	118	177
2622	74	73	211	357	294	330	156	273	271	531	270	245	192	190	81	212	308	289	277	235	120	40	273	303
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2628	165	189	418	570	104	121	369	64	478	315	61	29	35	44	164	419	106	80	69	442	333	248	65	105
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2631	178	172	401	559	113	231	358	178	461	367	175	123	117	129	162	402	217	180	186	425	322	231	182	122
2632	280	290	519	677	58	164	476	125	579	207	121	97	150	159	274	520	183	126	136	543	440	349	132	57
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2634	223	252	481	628	116	46	427	18	541	280	25	74	93	102	222	482	96	28	32	505	391	306	30	115
2635	196	221	450	601	64	113	400	60	510	273	57	13	66	75	195	451	119	62	72	474	364	279	68	63
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2637	43	76	302	448	193	229	247	172	362	430	169	144	91	89	38	303	207	188	176	326	211	126	172	202
2638	462	437	201	45	668	718	307	661	226	912	658	633	580	578	466	197	696	677	665	202	287	376	661	677
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2645	277	306	535	682	141	29	481	83	595	249	82	108	147	156	276	536	153	65	94	559	445	360	92	140
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2647	112	149	371	517	137	167	316	110	431	388	107	82	35	25	111	372	139	126	114	395	280	195	110	146
2648	206	235	464	611	99	70	410	7	524	278	2	57	76	85	205	465	72	32	19	488	374	289	15	98
2649	367	396	625	772	236	100	571	162	685	268	169	203	237	246	366	626	233	150	169	649	535	450	167	235
2650	304	333	562	709	197	51	508	99	622	314	106	155	174	183	303	563	169	91	105	586	472	387	103	196
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CITY	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875
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2653	215	237	466	620	49	112	419	59	526	258	56	32	85	94	214	467	118	61	71	490	383	296	67	48
2654	418	390	154	141	621	674	277	617	115	865	614	587	536	534	422	150	652	633	621	151	240	330	617	630
2655	36	69	295	441	206	242	240	185	355	443	182	157	104	102	25	296	220	201	189	319	204	119	185	215
2656	252	281	510	657	153	86	456	55	570	320	58	107	122	131	251	511	87	78	38	534	420	335	43	152
2657	296	265	33	179	496	551	161	494	46	740	491	462	414	412	299	24	529	510	498	1	124	205	494	505
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2671	484	513	742	889	349	217	688	279	802	107	286	316	354	363	483	743	350	267	286	766	652	567	284	348
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2764	376	348	112	70	579	632	235	575	137	823	572	545	494	492	380	108	610	591	579	113	198	288	575	588
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2771	356	337	293	421	409	380	167	325	364	595	320	358	362	365	360	296	246	349	317	319	219	270	313	408

CITY	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875
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CITY	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875
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CITY	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875
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3115	171	152	104	256	383	427	84	370	175	627	367	342	289	287	175	107	405	386	374	130	9	85	370	392
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3117	203	236	462	608	164	153	407	96	522	358	93	89	82	78	202	463	91	112	91	486	371	286	87	165
3118	292	273	229	357	504	515	103	460	300	730	455	463	410	408	296	232	381	484	452	255	155	206	448	513
3119	54	127	302	448	274	310	247	253	362	511	250	225	172	170	88	303	288	269	257	326	211	131	253	283
3120	182	211	440	587	112	93	386	36	500	298	33	44	52	61	181	441	70	52	36	464	350	265	32	111
3121	305	274	42	176	505	560	170	503	42	749	500	471	423	421	308	33	538	519	507	10	133	214	503	514
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3123	92	129	351	497	143	179	296	122	411	380	119	94	41	36	91	352	155	138	126	375	260	175	122	152
3124	209	242	448	614	170	155	413	98	528	360	95	95	88	84	208	469	93	114	93	492	377	292	89	171
3125	78	120	340	486	238	274	285	217	400	475	214	189	136	134	80	341	229	233	221	364	249	164	217	247
3126	58	117	327	473	243	279	272	222	387	480	219	194	141	139	77	328	247	238	226	351	236	153	222	252
3127	156	137	204	332	368	412	78	355	275	612	352	327	274	272	160	207	390	371	359	230	117	70	355	377
3128	107	113	342	500	149	204	299	147	402	393	144	115	68	71	97	343	182	163	151	366	263	172	147	158
3129	28	101	296	442	245	281	241	224	356	482	221	196	143	141	62	297	259	240	228	320	205	125	224	254
3130	251	261	490	648	19	164	447	111	550	253	108	84	126	138	245	491	170	113	123	514	411	320	119	12
3131	280	249	24	180	480	535	152	478	63	724	475	446	398	396	283	15	513	494	482	18	115	189	478	489

CITY	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875
3132	222	247	476	627	56	119	426	66	536	252	63	39	92	101	221	477	125	68	78	500	390	305	74	55
3133	309	338	476	604	226	197	350	142	547	412	137	175	179	182	308	479	63	166	134	502	402	392	130	225
3134	285	314	543	690	178	50	489	80	603	314	87	136	155	164	284	544	150	72	86	567	453	368	84	177
3135	47	71	235	381	267	303	180	246	295	504	243	218	165	163	56	236	281	262	250	259	144	64	246	276
3136	163	184	413	568	97	140	367	83	473	331	80	50	33	43	162	414	118	99	87	437	331	243	83	106
3137	172	193	422	577	106	149	376	92	482	340	89	59	42	52	171	423	127	108	96	446	340	252	92	115
3138	94	88	214	360	314	350	152	293	274	551	290	265	212	210	101	215	328	309	297	238	123	43	293	323
3139	272	301	530	677	165	19	476	67	590	293	74	123	142	151	271	531	137	59	73	554	440	355	71	164
3140	366	335	112	190	566	621	240	564	36	810	561	532	484	482	369	103	599	580	568	80	203	275	564	575
3141	21	77	262	408	245	281	207	224	322	482	221	196	143	141	40	263	259	240	228	286	171	91	224	254
3142	218	243	472	623	79	92	422	38	532	283	35	35	88	97	217	473	97	41	50	496	386	301	46	78
3143	313	330	559	717	98	178	516	157	619	178	154	130	183	192	312	560	216	154	169	583	480	389	165	97
3144	82	121	341	487	230	266	286	209	401	467	206	181	128	126	81	342	218	225	213	365	250	165	209	239
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3147	145	184	404	550	234	262	349	205	464	463	202	177	132	121	144	405	209	221	206	428	313	228	202	243
3148	162	201	421	567	205	231	366	174	481	432	171	146	103	90	161	422	178	190	175	445	330	245	171	214
3149	99	138	358	504	247	283	303	226	418	484	223	198	145	143	98	359	235	242	230	382	267	182	226	256
3150	226	255	484	631	94	67	430	32	544	257	31	57	96	105	225	485	102	16	50	508	394	309	44	93
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3153	485	502	731	889	270	290	688	295	791	95	294	302	355	364	484	732	365	289	313	755	652	561	307	269
3154	490	507	736	894	275	295	693	300	796	100	299	307	360	369	489	737	370	294	318	760	657	566	312	274
3155	100	173	348	494	320	356	293	299	408	557	296	271	218	216	134	349	334	315	303	372	257	177	299	329

CITY	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899
876	0	297	406	331	380	453	345	421	272	349	368	312	370	463	341	387	396	387	358	461	364	418	418	381
877	297	0	519	476	409	400	454	509	32	110	122	59	317	410	102	334	343	296	117	414	311	506	450	140
878	406	519	0	75	115	166	124	52	494	503	569	523	222	150	495	221	222	297	539	130	256	49	69	570
879	331	476	75	0	67	184	68	90	451	465	531	485	180	166	457	227	236	304	501	148	270	87	89	532
880	380	409	115	67	0	121	58	119	384	399	465	419	113	101	391	162	171	239	435	103	205	116	60	466
881	453	400	166	184	121	0	175	143	375	384	450	404	133	20	376	73	57	132	420	36	91	140	97	451
882	345	454	124	68	58	175	0	139	429	444	510	464	158	155	436	216	225	290	480	145	259	136	102	511
883	421	509	52	90	119	143	139	0	484	493	559	513	212	127	485	198	199	274	529	107	233	3	64	560
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888	370	317	222	180	113	133	158	212	292	301	367	321	0	113	293	84	100	140	337	117	117	209	153	368
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891	387	334	221	227	162	73	216	198	309	318	384	338	84	77	310	0	16	91	354	91	50	195	152	385
892	396	343	222	236	171	57	225	199	318	327	393	347	100	76	319	16	0	75	363	92	34	196	153	394
893	387	296	297	304	239	132	290	274	264	272	339	293	140	151	264	91	75	0	308	167	43	271	228	339
894	358	117	539	501	435	420	480	529	86	36	56	65	337	430	44	354	363	308	0	434	331	526	470	31
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901	338	188	405	412	347	240	398	382	156	164	231	185	248	259	156	199	183	108	200	275	151	379	336	231
902	473	439	142	160	115	39	157	117	414	423	489	443	148	35	415	112	96	171	459	48	130	114	73	490
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905	430	536	39	99	139	180	148	43	511	520	586	540	239	164	512	235	236	311	556	144	270	40	86	587
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913	401	505	32	70	110	152	119	20	480	489	555	509	208	136	481	207	208	283	525	116	242	17	55	556
914	469	416	176	194	131	19	185	153	391	400	466	420	143	30	392	89	73	148	436	46	107	150	107	467
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964	444	741	333	269	336	449	333	353	716	734	800	754	449	433	726	496	505	573	770	413	539	350	352	801
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971	383	419	106	70	25	116	67	96	394	403	469	423	122	100	395	165	172	242	439	80	206	93	37	470
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CITY	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899
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CITY	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899
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CITY	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899
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CITY	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899
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CITY	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899
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CITY	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899
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1600	214	121	435	387	320	317	365	426	96	173	192	136	234	327	165	251	260	251	182	331	228	423	367	205
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1604	358	208	385	392	327	220	378	362	176	184	251	205	228	239	176	179	163	88	220	255	131	359	316	251
1605	323	82	518	480	414	399	459	508	51	34	74	44	316	409	26	333	342	288	64	413	310	505	449	87
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1624	363	500	46	32	91	157	100	61	475	485	551	505	204	141	477	212	213	288	521	121	247	58	60	552
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1701	262	162	357	319	253	238	298	347	137	146	212	166	155	248	138	172	181	162	182	252	149	344	288	213
1702	426	183	615	577	511	496	556	605	154	112	61	124	413	506	120	430	439	384	76	510	407	602	546	45
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1715	245	542	161	86	135	252	100	176	517	533	599	553	248	234	525	295	304	372	569	216	338	173	173	600

CITY	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899
1716	341	477	85	10	68	178	69	100	452	464	530	464	181	162	456	226	234	303	500	142	268	97	89	531
1717	440	544	53	109	149	188	158	51	519	528	594	548	247	172	520	243	244	319	564	152	278	48	94	595
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1734	325	72	544	504	437	425	482	534	53	112	100	41	342	435	104	359	368	314	106	439	336	531	475	129
1735	460	605	93	129	196	259	197	145	580	594	660	614	309	243	586	314	315	390	630	223	349	142	162	661
1736	77	359	371	296	345	462	310	385	334	411	430	374	432	444	403	449	458	449	420	426	426	383	383	443
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1739	370	220	373	380	315	208	366	350	188	196	263	217	216	227	188	167	151	76	232	243	119	347	304	263
1740	583	741	299	265	332	417	333	321	716	730	796	750	445	401	722	472	473	548	766	381	507	318	320	797
1741	493	466	137	168	135	66	177	91	441	450	516	470	175	62	442	139	123	198	486	75	157	88	82	517
1742	381	639	227	163	230	343	231	247	614	628	694	648	343	327	620	390	399	467	664	307	433	244	246	695
1743	386	644	232	168	235	348	236	252	619	633	699	653	348	332	625	395	404	472	669	312	438	249	251	700
1744	386	531	88	55	122	206	123	110	506	520	586	540	235	190	512	261	262	337	556	170	296	107	109	587
1745	307	524	135	61	115	232	80	150	499	513	579	533	228	214	505	275	284	352	549	196	318	147	149	580
1746	311	528	139	65	119	236	84	154	503	517	583	537	232	218	509	279	288	356	553	200	322	151	153	584
1747	469	582	63	138	178	229	187	93	557	566	632	586	285	213	558	284	285	360	602	193	319	90	132	633
1748	471	584	65	140	180	231	189	95	559	568	634	588	287	215	560	286	287	362	604	195	321	92	134	635
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1751	486	599	80	155	195	246	204	110	574	583	649	603	302	230	575	301	302	377	619	210	336	107	149	650
1752	482	595	76	151	191	242	200	106	570	579	645	599	298	226	571	297	298	373	615	206	332	103	145	646
1753	236	100	477	429	362	359	407	468	80	157	176	120	276	369	149	293	302	293	166	373	270	465	409	189
1754	369	322	320	272	205	245	250	319	297	312	378	332	123	230	304	172	188	208	348	234	185	316	260	379
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1756	444	605	193	129	196	309	197	213	580	594	660	614	309	293	586	356	365	433	630	273	399	210	212	661
1757	321	274	263	215	148	176	193	262	249	264	330	284	63	170	256	103	119	135	300	174	112	259	203	331
1758	307	54	518	480	414	399	459	508	35	78	68	5	316	409	70	333	342	288	70	413	310	505	449	93
1759	480	635	193	159	226	311	227	215	610	624	690	644	339	295	616	366	367	442	660	275	401	212	214	691
1760	46	289	452	377	426	445	391	467	264	341	360	304	362	455	333	379	388	379	350	459	356	464	464	373
1761	450	197	669	629	562	550	607	659	178	200	115	166	467	560	208	484	493	439	164	564	461	656	600	153
1762	286	48	484	446	380	365	425	474	17	68	95	40	282	375	60	299	308	254	85	379	276	471	415	108
1763	412	523	36	81	121	170	130	38	498	507	573	527	226	154	499	225	226	301	543	134	260	35	73	574
1764	435	580	70	104	171	236	172	122	555	569	635	589	284	220	561	291	292	367	605	200	326	119	139	636
1765	307	68	497	459	393	378	438	487	37	57	74	44	295	388	49	312	321	267	64	392	289	484	428	87
1766	416	369	273	225	158	203	203	272	344	359	425	379	99	183	351	175	191	218	395	187	195	269	213	426
1767	298	57	506	468	402	387	447	496	26	67	78	25	304	397	59	321	330	276	68	401	298	493	437	91
1768	500	723	281	247	314	399	315	303	698	712	778	732	427	383	704	454	455	530	748	363	489	300	302	779
1769	348	475	138	72	72	189	21	153	450	465	531	485	179	169	457	230	239	307	501	159	273	150	116	532
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1774	352	213	593	545	478	475	523	584	193	261	253	190	392	485	253	409	418	409	255	489	386	581	525	278
1775	329	619	220	146	210	327	202	235	594	608	674	628	323	309	600	370	379	447	644	291	413	232	234	675
1776	328	536	137	63	127	244	119	152	511	525	591	545	240	226	517	287	296	364	561	208	330	149	151	592
1777	500	683	241	207	274	359	275	263	658	672	738	692	387	343	664	414	415	490	708	323	449	260	262	739
1778	505	736	294	260	327	412	328	316	711	725	791	745	440	396	717	467	468	543	761	376	502	313	315	792
1779	323	276	278	230	163	199	208	277	251	266	332	286	80	188	258	126	142	162	302	192	139	274	218	333
1780	588	722	205	257	320	366	325	229	697	706	772	726	425	350	698	421	422	497	742	330	456	226	272	773
1781	356	594	195	121	185	302	177	210	569	583	649	603	298	284	575	345	354	422	619	266	388	207	209	650
1782	447	373	260	278	215	102	269	237	341	349	416	370	200	114	341	151	135	77	385	130	103	234	191	416
1783	471	218	690	650	583	571	628	680	199	213	136	187	488	581	221	505	514	460	177	585	482	677	621	146
1784	253	153	366	328	262	247	307	356	128	137	203	157	164	257	129	181	190	171	173	261	158	353	297	204
1785	582	716	199	251	314	360	319	223	691	700	766	720	419	344	692	415	416	491	736	324	450	220	266	767
1786	494	649	207	173	240	325	241	229	624	638	704	658	353	309	630	380	381	456	674	289	415	226	228	705
1787	279	179	384	346	280	255	325	374	154	163	229	183	182	274	155	199	198	146	199	279	166	371	315	230
1788	332	629	239	165	229	346	221	254	604	627	693	644	342	328	619	389	398	466	663	310	432	251	253	694
1789	356	435	108	58	30	147	33	123	410	425	491	445	139	127	417	188	197	265	461	118	231	120	75	492
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1798	577	735	293	259	326	411	327	315	710	724	790	744	439	395	716	466	467	542	760	375	501	312	314	791
1799	294	498	134	59	89	206	54	149	473	487	553	507	202	188	479	249	258	326	523	170	292	146	127	554
1800	378	612	200	136	203	316	204	220	587	601	667	621	316	300	593	363	372	440	637	280	406	217	219	668
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1802	238	120	413	375	309	294	354	403	95	129	191	135	211	304	121	228	237	215	165	308	205	400	344	196
1803	327	247	375	339	274	210	325	352	222	231	297	251	175	229	223	169	153	78	267	245	121	349	306	298
1804	251	196	332	286	219	213	264	322	171	180	246	200	130	223	172	147	156	142	216	227	124	319	263	247
1805	229	249	372	324	257	267	302	371	224	267	320	264	174	277	259	201	210	201	303	281	178	368	312	333
1806	607	765	323	289	356	441	357	345	740	754	820	774	469	425	746	496	497	572	790	405	531	342	344	821
1807	399	431	88	86	41	98	83	78	406	415	481	435	134	82	407	153	154	229	451	62	188	75	19	482
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1813	624	758	241	293	356	402	361	265	733	742	808	762	461	386	734	457	458	533	778	366	492	262	308	809
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1817	415	202	656	608	541	538	586	647	183	242	188	171	455	548	234	472	481	444	233	552	449	644	588	235
1818	407	434	173	125	68	181	62	182	409	424	490	444	138	161	416	214	230	270	460	165	247	179	123	491
1819	502	606	108	171	211	250	220	113	581	590	656	610	309	234	582	305	306	381	626	214	340	110	156	657
1820	517	628	111	186	226	272	235	135	603	612	678	632	331	256	604	327	328	403	648	236	362	132	178	679
1821	293	51	477	439	373	358	418	467	20	70	101	49	275	368	62	292	301	247	91	372	269	464	408	114
1822	414	159	603	565	499	484	544	593	142	100	47	110	401	494	108	418	427	372	64	498	395	590	534	33
1823	452	556	52	121	161	200	170	63	531	540	606	560	259	184	532	255	256	331	576	164	290	60	106	607
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1826	263	195	332	294	229	213	275	322	170	179	245	199	130	223	171	147	156	134	215	227	124	319	263	246
1827	446	550	45	115	155	194	164	57	525	534	600	554	253	178	526	249	250	325	570	158	284	54	100	601
1828	513	782	340	306	373	458	374	362	757	771	837	791	486	442	763	513	514	589	807	422	548	359	361	838
1829	104	193	467	419	352	349	397	458	168	245	264	208	266	359	237	283	292	283	254	363	260	455	399	277
1830	552	686	169	221	284	330	289	193	661	670	736	690	389	314	662	385	386	461	706	294	420	190	236	737
1831	576	731	289	255	322	407	323	311	706	720	786	740	435	391	712	462	463	538	756	371	497	308	310	787
1832	340	637	247	173	237	354	229	262	612	635	701	652	350	336	627	397	406	474	671	318	440	259	261	702
1833	307	171	548	500	433	430	478	539	151	228	247	191	347	440	220	364	373	364	237	444	341	536	480	260
1834	314	178	555	507	440	437	485	546	158	235	254	198	354	447	227	371	380	371	244	451	348	543	487	267
1835	337	290	244	196	129	155	174	241	265	278	344	298	35	142	270	82	98	118	314	146	95	238	182	345

CITY	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899
1836	458	710	291	234	301	409	302	313	685	699	765	719	414	393	691	461	465	538	735	373	499	310	312	766
1837	527	743	301	267	334	419	335	323	718	732	798	752	447	403	724	474	475	550	768	383	509	320	322	799
1838	631	789	347	313	380	465	381	369	764	778	844	798	493	449	770	520	521	596	814	429	595	366	368	845
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1840	374	530	122	54	121	234	122	138	505	519	585	539	234	218	511	281	290	358	555	198	324	135	137	586
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1846	396	155	585	547	481	466	526	575	124	82	62	103	383	476	90	400	409	354	46	480	377	572	516	15
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1848	335	288	245	197	130	164	175	244	263	277	343	297	39	146	269	91	107	127	313	150	104	241	185	344
1849	400	326	307	317	252	145	303	284	294	302	369	323	153	161	294	104	88	30	338	177	56	281	238	369
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1855	567	701	184	236	299	345	304	208	676	685	751	705	404	329	677	400	401	476	721	309	435	205	251	752
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1861	251	115	492	444	377	374	422	483	95	172	191	135	291	384	164	308	317	308	181	388	285	480	424	204
1862	383	475	63	56	66	152	75	78	450	460	526	480	179	136	452	207	208	283	496	116	242	75	63	527
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1870	590	745	303	269	336	421	337	325	720	734	800	754	449	405	726	476	477	552	770	385	511	322	324	801
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1873	547	702	260	226	293	378	294	282	677	691	757	711	406	362	683	433	434	509	727	342	468	279	281	758
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1876	442	189	661	621	554	542	599	651	170	183	107	158	459	552	191	476	485	431	147	556	453	648	592	116
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1879	405	152	624	584	517	505	562	614	133	155	70	121	422	515	163	439	448	394	119	519	416	611	555	108
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1881	414	610	211	137	201	318	184	226	585	599	665	619	314	300	591	361	370	438	635	282	404	223	225	666
1882	449	600	157	124	191	275	192	179	575	589	655	609	304	259	581	330	331	406	625	239	365	176	178	656
1883	343	457	96	27	48	165	49	111	432	446	512	466	161	147	438	208	217	285	482	129	251	108	86	513
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1886	226	101	439	396	329	320	374	429	76	153	172	116	237	330	145	254	263	244	162	334	231	426	370	185
1887	335	521	122	48	112	229	104	137	496	510	576	530	225	211	502	272	281	349	546	193	315	134	136	577
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1889	415	447	76	96	57	99	99	71	422	431	497	451	150	83	423	154	155	230	467	63	189	68	15	498
1890	436	183	655	615	548	536	593	645	164	186	101	152	453	546	194	470	479	425	150	550	447	642	586	139
1891	408	388	143	95	28	101	82	142	363	372	438	392	86	81	364	142	151	211	408	85	185	139	83	439
1892	608	766	324	290	357	442	358	346	741	757	821	775	470	426	747	497	498	573	791	406	532	343	345	822
1893	23	320	383	308	357	474	322	398	295	372	391	335	393	456	364	410	419	410	381	438	387	395	395	404
1894	218	98	459	411	344	341	389	458	78	155	174	118	258	351	147	275	284	275	164	355	252	447	391	187
1895	375	520	94	44	111	210	112	114	495	509	575	529	224	194	501	265	266	341	545	174	300	111	113	576
1896	633	767	250	302	365	411	370	274	742	751	817	771	470	395	743	466	467	542	787	375	501	271	317	818
1897	286	583	193	117	103	300	175	208	558	581	647	598	296	282	573	343	352	420	617	264	386	205	207	648
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1901	502	610	96	171	211	254	220	117	585	594	660	614	313	238	586	309	310	385	630	218	344	114	160	661
1902	295	242	284	246	181	162	232	274	217	226	292	246	82	174	218	97	105	96	262	179	73	271	215	293
1903	373	438	102	60	30	131	57	102	413	422	488	442	141	115	414	184	187	261	458	95	221	99	52	489
1904	310	69	520	482	416	401	461	510	38	66	65	12	318	411	58	335	344	290	55	415	312	507	451	78
1905	360	221	601	553	486	483	531	592	201	269	261	198	400	493	261	417	426	417	263	497	394	589	533	286
1906	546	799	357	323	390	475	391	379	774	788	854	808	503	459	780	530	531	606	824	439	565	376	378	855
1907	257	554	208	134	193	310	158	223	529	591	625	569	306	292	583	353	362	430	615	274	396	220	222	638
1908	167	177	478	430	363	360	408	469	152	229	248	192	277	370	221	294	303	294	238	374	271	466	410	261
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1910	605	763	321	287	354	439	355	343	738	752	818	772	467	423	744	494	495	570	788	403	529	340	342	819
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1941	441	388	231	195	130	107	184	208	363	372	438	392	93	87	364	122	131	206	408	101	165	205	162	439
1942	337	84	556	516	449	437	494	546	65	105	77	33	354	447	97	371	380	326	92	451	348	543	487	115
1943	492	647	205	171	238	323	239	227	622	636	702	656	351	307	628	378	379	454	672	287	413	224	226	703
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CITY	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899
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2047	660	794	277	329	392	438	397	301	769	778	844	798	497	422	770	493	494	569	814	402	528	298	344	845
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2060	481	430	150	168	123	30	165	125	405	414	480	434	140	27	406	103	87	162	450	40	121	122	81	481
2061	307	68	497	459	393	378	438	487	37	65	82	36	295	388	57	312	321	267	72	392	289	484	428	95
2062	508	255	727	687	620	608	665	717	236	250	173	224	525	618	258	542	551	497	214	622	519	714	658	183
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2068	388	517	18	57	108	167	117	64	492	502	568	522	221	151	494	222	223	298	538	131	257	61	70	569
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2072	281	19	503	460	393	384	438	493	27	106	123	65	301	394	98	318	327	290	113	398	295	490	434	136
2073	421	258	662	614	547	544	592	653	239	298	244	227	461	554	290	478	487	478	289	558	455	650	594	291
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CITY	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899
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2081	510	665	223	189	256	341	257	245	640	654	720	674	369	325	646	396	397	472	690	305	431	242	244	721
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2084	509	664	222	188	255	340	256	244	639	653	719	673	368	324	645	395	396	471	689	304	430	241	243	720
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2086	307	10	529	486	419	410	464	519	42	120	132	69	327	420	112	344	353	306	127	424	321	516	460	150
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2088	351	304	239	192	125	150	170	229	279	293	359	313	23	130	285	79	95	133	329	134	110	226	170	360
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2091	545	679	162	214	277	323	282	186	654	663	729	683	382	307	655	378	379	454	699	287	413	183	229	730
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CITY	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899
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2211	321	180	411	373	308	275	359	401	148	156	223	177	209	294	148	222	218	149	192	306	186	398	342	223
2212	401	546	103	70	137	221	138	125	521	535	601	555	250	205	527	276	277	352	571	185	311	122	124	602
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2215	400	466	58	74	71	123	92	59	441	450	516	470	169	107	442	178	179	254	486	87	213	56	26	517
2216	598	732	215	267	330	376	335	239	707	716	782	736	435	360	708	431	432	507	752	340	466	236	282	783
2217	380	445	109	67	37	138	64	109	420	429	495	449	148	122	421	191	194	268	465	102	228	106	59	496
2218	395	460	124	82	52	153	79	124	435	444	510	464	163	137	436	206	209	283	480	117	243	121	74	511
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2222	424	512	55	93	122	146	142	9	487	496	562	516	215	130	488	201	202	277	532	110	236	6	67	563
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2233	423	388	166	118	51	139	78	165	363	378	444	398	92	119	370	167	183	224	414	123	201	162	106	445
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2238	394	341	228	234	169	80	223	205	316	325	391	345	91	84	317	7	23	88	361	98	45	202	159	392
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2248	445	398	213	165	98	164	105	212	373	388	454	408	105	144	380	181	197	236	424	148	213	209	153	455
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2262	375	432	125	77	38	153	37	140	407	422	488	442	136	133	414	194	203	263	458	132	237	137	89	489
2263	329	610	211	137	201	318	193	226	585	599	665	619	314	300	591	361	370	438	635	282	404	223	225	666
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2266	444	654	216	178	245	334	246	238	629	643	709	663	358	318	635	389	390	465	679	298	424	235	237	710
2267	383	336	335	287	220	259	265	334	311	326	392	346	137	245	318	186	202	222	362	249	199	331	275	393
2268	136	208	509	461	394	391	439	500	183	260	279	223	308	401	252	325	334	325	269	405	302	497	441	292
2269	433	180	652	612	545	533	590	642	161	183	98	149	450	543	191	467	476	422	147	547	444	639	583	132
2270	443	547	42	112	152	191	161	54	522	531	597	551	250	175	523	246	247	322	567	155	281	51	97	598
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2273	361	314	272	224	157	202	202	271	289	304	370	324	84	182	296	158	174	194	340	186	171	268	212	371
2274	583	717	200	252	315	361	320	224	692	701	767	721	420	345	693	416	417	492	737	325	451	221	267	768
2275	333	94	487	449	383	368	428	477	63	16	103	78	285	378	8	302	311	256	52	382	279	474	418	83
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2282	345	298	232	184	117	161	162	231	273	288	354	308	29	141	280	99	115	136	324	145	113	228	172	355
2283	332	285	251	203	136	181	181	250	260	275	341	295	53	161	267	118	134	154	311	165	131	247	191	342
2284	465	489	103	134	117	100	159	57	464	473	539	493	192	96	465	167	157	232	509	76	191	54	64	540
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2287	480	427	153	171	126	27	168	128	402	411	477	431	138	25	403	100	84	159	447	38	118	125	84	478
2288	509	674	232	198	265	350	266	254	649	663	729	683	378	334	655	405	406	481	699	314	440	251	253	730
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2297	372	126	573	535	469	454	514	563	100	83	4	67	371	464	91	388	397	343	52	468	365	560	504	43
2298	434	653	226	177	244	344	245	248	628	642	708	662	357	328	634	399	400	475	678	308	434	245	247	709
2299	501	656	214	180	247	332	248	236	631	645	711	665	360	316	637	387	388	463	681	296	422	233	235	712
2300	437	390	206	158	91	157	100	205	365	380	446	400	98	137	372	174	190	228	416	141	205	202	146	447
2301	351	215	592	544	477	474	522	583	195	272	290	227	391	484	264	408	417	408	281	488	385	580	524	304
2302	324	81	553	513	446	434	491	543	62	121	113	50	351	444	113	368	377	323	115	448	345	540	484	138
2303	431	178	650	610	543	531	588	640	159	183	98	147	448	541	191	465	474	420	147	545	442	637	581	136
2304	466	488	104	135	116	99	158	58	463	472	538	492	191	95	464	166	156	231	508	75	190	55	63	539
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2312	331	195	572	524	457	454	502	563	175	252	271	215	371	464	244	388	397	388	261	468	365	560	504	284
2313	357	464	136	80	70	187	12	151	439	454	520	474	168	167	446	228	237	300	490	157	271	148	114	521
2314	394	347	257	209	142	187	187	256	322	337	403	357	81	167	329	157	173	198	373	171	175	253	197	404
2315	454	211	643	605	539	524	584	633	182	140	89	152	441	534	148	458	467	412	104	538	435	630	574	73

CITY	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899
2316	434	387	199	151	84	150	91	198	362	377	443	397	91	130	369	167	183	223	413	134	200	195	139	444
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2331	330	277	251	213	148	139	196	241	252	261	327	281	46	142	253	66	82	101	297	146	78	238	182	328
2332	322	81	521	483	417	402	462	511	50	60	51	32	319	412	52	336	345	291	41	416	313	508	452	64
2333	321	80	523	485	419	404	464	513	49	60	50	27	321	414	54	338	347	293	40	418	315	510	454	63
2334	585	719	202	254	317	363	322	226	694	703	769	723	422	347	695	418	419	494	739	327	453	223	269	770
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2338	354	204	389	396	331	224	382	366	172	180	247	201	232	243	172	183	167	92	216	259	135	363	320	247
2339	304	485	121	46	76	193	41	136	460	474	540	494	189	175	466	236	245	313	510	157	279	133	114	541
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2341	559	714	272	238	305	390	306	294	689	703	769	723	418	374	695	445	446	521	739	354	480	291	293	770
2342	506	617	100	175	215	261	224	124	592	601	667	621	320	245	593	316	317	392	637	225	351	121	167	668
2343	523	634	117	192	232	278	241	141	609	618	684	638	337	262	610	333	334	409	654	242	368	138	184	685
2344	347	300	246	198	131	176	176	245	275	290	356	310	55	156	282	129	145	165	326	160	142	242	186	357
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2347	176	141	400	352	285	282	330	391	116	178	212	156	199	292	170	216	225	216	202	296	193	388	332	225
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2349	310	230	360	322	257	224	308	350	205	214	280	234	158	243	206	171	167	95	250	255	135	347	291	281
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2355	293	105	474	436	370	355	415	464	80	112	172	120	272	365	104	239	298	248	148	369	266	461	405	179
2356	456	601	158	125	192	276	193	180	576	590	656	610	305	260	582	331	332	407	626	240	366	177	179	657
2357	431	525	61	100	135	159	149	16	500	509	575	529	228	143	501	214	215	290	545	123	249	19	80	576
2358	355	502	95	26	93	206	94	110	477	491	557	511	206	190	483	253	262	330	527	170	296	107	109	558
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2361	416	369	227	179	112	178	121	226	344	359	425	379	88	158	351	164	180	207	395	162	184	223	167	426
2362	381	272	323	330	265	158	316	300	240	248	315	269	166	177	240	117	101	26	284	193	69	297	254	315
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2364	369	319	224	176	109	139	154	218	294	303	369	323	6	119	295	86	102	142	339	123	119	215	159	370
2365	420	575	151	99	166	269	167	173	550	564	630	584	279	253	556	324	325	400	600	233	359	170	172	631
2366	292	574	175	101	165	282	157	190	549	563	629	583	278	264	555	325	334	402	599	246	368	187	189	630
2367	678	834	392	358	425	510	426	414	809	823	889	843	538	494	815	565	566	641	859	476	600	411	413	890
2368	424	456	75	95	66	97	108	60	431	440	506	460	159	81	432	152	153	228	476	61	187	57	6	507
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2372	557	712	270	236	303	388	304	292	687	701	767	721	416	372	693	443	444	519	737	352	478	289	291	768
2373	386	339	224	176	109	154	151	223	314	329	395	349	58	134	321	134	150	177	365	138	154	220	164	396
2374	375	322	233	231	166	85	220	210	297	306	372	326	72	89	298	12	28	103	342	103	62	207	164	373
2375	32	316	438	363	412	472	377	453	291	368	387	331	389	482	360	406	415	406	377	486	383	450	450	400
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2379	365	510	53	34	101	173	102	77	485	499	565	519	214	157	491	228	229	304	535	137	263	74	76	566
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2382	305	64	515	477	411	396	456	505	33	63	74	15	313	406	55	330	339	285	64	410	307	502	446	87
2383	621	779	337	303	370	455	371	359	754	768	834	788	483	439	760	510	511	586	804	419	545	356	358	835
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2386	502	657	215	181	248	333	249	237	632	646	712	666	361	317	638	388	389	464	682	297	423	234	236	713
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2397	413	161	614	576	510	495	535	604	141	130	45	108	412	505	138	429	438	384	94	509	406	601	545	83
2398	302	255	269	221	154	186	199	268	230	245	311	265	71	179	237	113	129	144	281	183	121	265	209	312
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2413	357	304	234	190	123	139	168	224	279	288	354	308	18	125	280	66	82	123	324	129	100	221	165	355
2414	455	616	204	140	207	320	208	224	591	605	671	625	320	304	597	367	376	444	641	284	410	221	223	672
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2418	419	574	136	98	165	254	166	158	549	563	629	583	278	238	555	309	310	385	599	218	344	155	157	630
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CITY	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899
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2477	330	503	104	30	94	211	86	119	478	492	558	512	207	193	484	254	263	331	528	175	297	116	118	559
2478	405	561	149	85	152	265	153	169	536	550	616	570	265	249	542	312	321	389	586	229	355	166	168	617
2479	601	735	218	270	333	379	338	242	710	719	785	739	438	363	711	434	435	510	755	343	469	239	285	786
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2482	357	432	107	59	27	144	34	122	407	422	488	442	136	124	414	185	194	262	458	115	228	119	72	489
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2486	250	59	463	420	353	344	398	453	34	111	130	74	261	354	103	278	287	256	120	358	255	450	394	143
2487	388	279	320	327	262	155	313	297	247	255	322	276	163	174	247	114	98	23	291	190	66	294	251	322
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2492	115	412	299	224	273	390	238	314	387	464	483	427	386	372	456	433	442	502	473	354	476	311	311	496
2493	362	315	246	198	131	176	176	245	290	305	371	325	58	156	297	134	150	173	341	160	150	242	186	372
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2495	554	688	171	223	286	332	291	195	663	672	738	692	391	314	664	387	388	463	708	296	422	192	238	739
2496	491	468	135	166	133	68	175	89	443	452	518	472	177	64	444	141	125	200	488	77	159	86	80	519
2497	370	575	176	102	166	283	158	191	550	564	630	584	279	265	556	326	335	403	600	247	369	188	190	631
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2502	365	318	249	201	134	179	179	248	293	308	374	328	61	159	300	137	153	176	344	163	153	245	189	375
2503	390	144	591	553	487	472	532	581	118	92	22	85	389	482	100	406	415	361	56	486	383	578	522	45
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2505	308	208	378	340	275	242	326	368	181	189	256	210	176	261	181	189	185	133	225	273	153	365	309	256
2506	313	208	383	345	280	247	331	373	176	184	251	205	181	266	176	194	190	138	220	278	158	370	314	251
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CITY	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899
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2643	456	203	675	635	568	556	613	665	184	243	186	172	473	566	235	490	499	445	231	570	467	662	606	228
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2660	513	670	228	194	261	346	262	250	645	659	725	679	374	330	651	401	402	477	695	310	436	247	249	726
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2662	5	302	411	336	385	458	350	426	277	354	373	317	375	468	346	392	401	392	363	466	369	423	423	386
2663	247	544	209	134	183	300	148	224	519	581	615	559	296	282	573	343	352	420	605	264	386	221	221	628
2664	252	199	328	285	218	209	263	318	174	183	249	203	126	219	175	143	152	140	219	223	120	315	259	250
2665	358	105	577	537	470	458	515	567	86	145	87	74	375	468	137	392	401	347	130	472	369	564	508	134
2666	359	106	578	538	471	459	516	568	87	146	85	75	376	469	138	393	402	348	131	473	370	565	509	132
2667	389	534	84	58	125	202	126	106	509	523	589	543	238	186	515	257	258	333	559	166	292	103	105	590
2668	57	354	363	288	337	454	302	378	329	406	425	369	427	436	398	444	453	444	415	418	421	375	375	438
2669	317	237	367	329	264	220	315	357	212	221	287	241	165	239	213	178	163	88	257	255	131	354	298	288
2670	535	646	129	204	244	290	253	153	621	630	696	650	349	274	622	345	346	421	666	254	380	150	196	697
2671	611	766	324	290	357	442	358	346	741	755	821	775	470	426	747	497	498	573	791	406	532	343	345	822
2672	598	753	311	277	344	429	345	333	728	742	808	762	457	413	734	484	485	560	778	393	519	330	332	809
2673	359	466	73	33	57	154	60	88	441	451	517	471	170	138	443	209	210	285	487	118	244	85	65	518
2674	650	805	363	329	396	481	397	385	780	794	860	814	509	465	786	536	537	612	830	445	571	382	384	861
2675	377	324	206	168	103	117	156	196	299	308	374	328	19	97	300	86	102	147	344	101	124	193	137	375

CITY	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899
2676	377	324	208	170	103	119	152	198	299	308	374	328	19	99	300	86	102	147	344	103	124	195	139	375
2677	251	204	320	272	205	202	250	311	179	194	260	214	119	212	186	136	145	136	230	216	113	308	252	261
2678	347	460	87	22	51	167	52	102	435	448	514	468	164	149	440	210	219	287	484	131	253	99	79	515
2679	345	490	79	14	81	194	82	98	465	479	545	499	194	178	471	241	250	318	515	158	284	95	97	546
2680	333	80	544	506	440	425	485	534	61	82	42	21	342	435	83	359	368	314	62	439	336	531	475	85
2681	202	185	411	363	296	293	341	402	160	227	256	200	210	303	219	227	236	227	246	307	204	399	343	269
2682	450	734	322	258	325	438	326	342	709	723	789	743	438	422	715	485	494	562	759	402	528	339	341	790
2683	445	573	54	114	165	220	174	106	548	557	623	577	276	204	549	275	276	351	593	184	310	103	123	624
2684	437	363	270	288	225	112	279	247	331	339	406	360	190	124	331	141	125	67	375	140	93	244	201	406
2685	288	186	563	515	448	445	493	554	166	243	262	206	362	455	235	379	388	379	252	459	356	551	495	275
2686	174	148	416	368	301	298	346	407	123	194	219	163	215	308	186	232	241	232	209	312	209	404	348	232
2687	384	131	603	563	496	484	541	593	112	146	59	100	401	494	154	418	427	373	115	498	395	590	534	106
2688	376	123	595	555	488	476	533	585	104	154	67	92	393	486	155	410	419	365	123	490	387	582	526	114
2689	393	140	612	572	505	493	550	602	121	151	66	109	410	503	159	427	436	382	115	507	404	599	543	104
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2691	595	750	308	274	341	426	342	330	725	739	805	759	454	410	731	481	482	557	775	390	516	327	329	806
2692	380	327	254	268	203	89	257	231	302	311	377	331	132	108	303	48	32	59	347	124	24	228	185	378
2693	387	334	233	247	182	68	236	210	309	318	384	338	111	87	310	27	11	66	354	103	25	207	164	385
2694	420	367	190	196	131	66	185	167	342	351	417	371	117	46	343	33	42	117	387	60	76	164	121	418
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2698	449	396	147	152	87	40	141	124	371	380	446	400	99	20	372	81	90	165	416	18	124	121	78	447
2699	313	83	466	428	362	347	407	456	51	80	126	80	264	357	72	281	290	236	116	361	258	453	397	139
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2701	480	480	124	155	122	80	164	78	455	464	530	484	189	76	456	153	137	212	500	76	171	75	69	531
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2703	424	453	192	144	87	200	81	201	428	443	509	463	157	180	435	233	249	289	479	184	266	198	142	510
2704	336	95	508	470	404	389	449	498	64	21	87	57	306	399	13	323	332	277	57	403	300	495	439	88
2705	118	246	520	449	405	402	450	511	221	298	317	261	319	412	290	336	345	336	307	416	313	508	452	330
2706	363	213	380	387	322	215	373	357	181	189	256	210	223	234	181	174	158	83	225	250	126	354	311	256
2707	355	205	388	395	330	223	381	365	173	181	248	202	231	242	173	182	166	91	217	258	134	362	319	248
2708	481	485	140	167	123	85	165	94	460	469	535	489	192	81	461	158	142	217	505	76	176	91	78	536
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2712	352	305	266	218	151	196	196	265	280	295	361	315	68	176	287	141	157	177	331	180	154	262	206	362
2713	180	266	567	511	452	449	497	558	241	318	337	281	366	459	310	383	392	383	327	463	360	555	499	350
2714	436	183	655	615	548	536	593	645	164	186	101	152	453	546	194	470	479	425	150	550	447	642	586	127
2715	317	181	558	510	443	440	488	549	161	238	257	201	357	450	230	374	383	374	247	454	351	546	490	270
2716	492	467	161	179	134	67	176	128	442	451	517	471	176	63	443	140	124	199	487	76	158	125	92	518
2717	374	310	286	291	226	121	277	263	278	286	353	307	127	140	278	80	64	14	322	156	32	260	217	353
2718	405	268	355	362	297	190	348	332	236	244	311	265	198	209	236	149	133	58	280	225	101	329	286	311
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2721	393	243	363	370	305	198	356	340	211	219	286	240	206	217	211	157	141	66	255	233	109	337	294	286
2722	410	357	179	136	69	91	114	169	332	341	407	361	49	71	313	119	135	180	377	75	157	166	110	408
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2724	380	134	581	543	477	462	522	571	108	82	12	75	379	472	90	396	405	351	46	476	373	568	512	35
2725	387	146	576	538	472	457	517	566	115	73	39	94	374	467	81	391	400	345	37	471	368	563	507	26
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2727	467	414	143	161	105	23	158	120	389	398	464	418	117	7	390	84	79	154	434	13	113	117	74	465
2728	311	608	218	144	208	325	200	233	583	606	672	623	321	307	598	368	377	445	642	289	411	230	232	673
2729	62	339	391	316	365	482	330	406	314	391	410	354	412	464	383	429	438	429	400	446	406	403	403	423
2730	661	819	377	343	410	495	411	399	794	808	874	828	523	479	800	550	551	626	844	459	585	396	398	875
2731	13	310	419	344	393	466	358	434	285	362	381	325	383	476	354	400	409	400	371	474	377	431	431	394
2732	401	512	25	70	110	159	119	27	487	496	562	516	215	143	488	214	215	290	532	123	249	24	62	563
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2735	488	695	253	219	286	371	287	275	670	684	750	704	399	355	676	426	427	502	720	335	461	272	274	751
2736	415	447	84	102	57	82	99	74	422	431	497	451	150	66	423	137	138	213	467	46	172	71	15	498
2737	338	555	156	82	146	263	138	171	530	544	610	564	259	245	536	306	315	383	580	227	349	168	170	611
2738	456	601	87	125	192	253	193	131	576	590	656	610	305	237	582	308	319	384	626	217	343	128	156	657
2739	319	169	424	400	335	259	386	401	137	145	212	166	236	278	137	218	202	127	181	294	170	398	355	212
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2743	410	437	176	128	71	184	65	185	412	427	493	447	141	164	419	217	233	273	463	168	250	182	126	494
2744	436	183	655	615	548	536	593	645	164	170	98	152	453	546	178	470	479	425	134	550	447	642	586	103
2745	641	799	357	323	390	475	391	379	774	788	854	808	503	459	780	530	531	606	824	439	565	376	378	855
2746	441	573	54	110	165	220	174	106	548	557	623	577	276	204	549	275	276	351	593	184	310	103	123	624
2747	402	483	45	71	92	127	113	41	458	467	533	487	186	111	459	182	183	258	503	91	217	38	33	534
2748	301	130	450	412	346	310	391	440	98	106	173	127	248	329	98	265	253	178	142	345	221	437	381	173
2749	280	231	293	255	190	174	241	283	206	215	281	235	91	184	207	108	117	108	251	188	85	280	224	282
2750	407	655	243	179	246	359	247	263	630	644	710	664	359	343	636	406	415	483	680	323	449	260	262	711
2751	342	295	294	246	179	218	224	293	270	285	351	305	96	204	277	145	161	181	321	208	158	290	234	352
2752	323	67	542	502	435	423	480	532	51	124	125	62	340	433	116	357	366	312	127	437	334	529	473	150
2753	321	65	540	500	433	421	478	530	49	122	123	60	338	431	114	355	364	310	125	435	332	527	471	148
2754	331	284	257	209	142	187	187	256	259	274	340	294	59	167	266	124	140	160	310	171	137	253	197	341
2755	336	283	283	253	188	118	239	260	258	267	333	287	89	137	259	77	61	52	303	153	29	257	214	334
2756	415	663	251	187	254	367	255	271	638	652	718	672	367	351	644	414	423	491	688	331	457	268	270	719
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2759	370	426	101	57	18	129	54	109	401	410	476	430	129	111	402	172	181	249	446	93	215	106	50	477
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2771	15	312	391	316	365	468	330	406	287	364	383	327	385	464	356	402	411	402	373	446	379	403	403	396
2772	437	543	36	106	146	187	155	50	518	527	593	547	246	171	519	242	243	318	563	151	277	47	93	594
2773	492	659	217	183	250	335	251	239	634	648	714	668	363	319	640	390	391	466	684	299	425	236	238	715
2774	420	717	309	245	312	425	309	329	692	710	776	730	425	409	702	472	481	549	744	389	515	326	328	777
2775	325	550	134	74	141	250	142	154	525	539	605	559	254	234	531	301	306	378	575	214	340	151	153	606
2776	624	758	241	293	356	402	361	265	733	742	808	762	461	386	734	457	458	533	778	366	492	262	308	809
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2780	386	339	242	194	127	172	172	241	314	329	395	349	68	152	321	144	160	187	365	156	164	238	182	396
2781	394	341	191	148	81	103	130	181	316	325	391	345	33	83	317	103	119	164	361	87	141	178	122	392
2782	266	218	309	267	200	190	245	299	193	202	268	222	107	200	194	124	133	124	238	204	101	296	240	269
2783	355	114	556	518	452	437	497	546	83	58	34	62	354	447	66	371	380	326	22	451	348	543	487	41
2784	377	330	329	281	214	253	259	328	305	320	386	340	131	239	312	180	196	216	356	243	193	325	269	387
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2786	192	489	234	159	208	325	173	249	464	541	560	504	321	307	533	368	377	445	550	289	411	246	246	573
2787	260	557	199	124	151	268	103	214	532	547	613	567	261	250	539	311	320	388	583	232	354	211	189	614
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2790	334	95	492	454	388	373	433	482	64	43	123	83	290	383	35	307	316	261	79	387	284	479	423	110
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2794	346	293	293	263	198	128	249	270	268	277	343	297	99	147	269	87	71	48	313	163	39	267	224	344
2795	393	261	343	350	285	178	336	320	229	237	304	258	186	197	229	137	121	46	273	213	89	317	274	304

CITY	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899
2796	411	556	113	80	147	231	148	135	531	545	611	565	260	215	537	286	287	362	581	195	321	132	134	612
2797	459	567	53	128	168	211	177	74	542	551	617	571	270	195	543	266	267	342	587	175	301	71	117	618
2798	464	452	133	151	106	52	148	108	427	436	502	456	161	48	428	125	109	184	472	52	143	105	64	503
2799	429	542	23	98	138	189	147	75	517	526	592	546	245	173	518	244	245	320	562	153	279	72	92	593
2800	194	170	426	378	311	308	356	417	145	212	241	185	225	318	204	242	251	242	231	322	219	414	358	254
2801	399	346	238	244	179	90	233	215	321	330	396	350	101	94	322	17	33	78	366	108	35	212	169	397
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2803	262	215	309	261	194	193	239	302	190	205	271	225	110	203	197	127	136	127	241	207	104	299	243	272
2804	413	263	375	382	317	210	368	352	231	239	306	260	218	229	231	169	153	78	275	245	121	349	306	306
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2808	363	542	130	66	133	246	134	150	517	531	597	551	246	230	523	293	302	370	567	210	336	147	149	598
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2811	514	669	227	193	260	345	261	249	644	658	724	678	373	329	650	400	401	476	694	309	435	246	248	725
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CITY	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899
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CITY	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899
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CITY	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923
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CITY	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923
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CITY	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923
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1475	326	196	454	273	163	551	137	479	165	131	528	89	457	520	431	552	312	339	233	379	465	517	630	140
1476	335	563	307	487	542	244	550	296	550	518	242	703	301	215	341	247	336	380	417	365	252	178	72	551
1477	86	322	127	246	294	174	302	134	302	270	153	455	130	145	122	177	87	131	168	116	90	120	239	303
1478	354	522	257	446	549	103	557	231	557	525	153	710	251	134	293	108	355	399	430	384	207	219	304	558
1479	125	141	156	65	185	296	219	189	179	187	257	372	159	268	133	297	111	169	93	175	195	293	409	209
1480	394	380	431	421	336	388	330	420	344	302	386	431	425	359	465	391	380	407	304	447	376	252	265	331
1481	144	145	245	122	131	351	147	278	134	115	328	300	248	320	222	352	130	169	49	197	265	317	433	148
1482	355	583	329	507	562	266	570	318	570	538	264	723	323	237	363	269	356	400	437	385	274	176	34	571
1483	103	158	235	135	124	332	132	260	132	100	309	285	238	301	212	333	89	123	6	156	246	293	409	133
1484	54	263	124	187	242	215	250	143	250	218	192	403	127	184	119	216	55	99	123	96	129	178	294	251
1485	472	371	612	448	338	709	312	637	340	305	686	214	615	678	589	710	458	485	382	525	623	664	757	315
1486	386	372	466	413	328	423	322	455	336	294	421	423	460	394	500	426	372	399	296	439	411	287	300	323
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1488	269	139	397	216	106	494	80	422	108	74	471	124	400	463	374	495	255	282	176	322	408	460	576	83
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1491	255	416	151	340	443	11	451	125	451	419	47	604	145	28	187	4	256	300	324	285	101	135	237	452
1492	441	314	572	391	281	669	255	597	283	249	646	77	575	638	549	670	427	454	351	494	583	633	740	258
1493	224	397	134	321	421	40	429	123	429	397	45	582	128	18	168	43	225	269	302	254	79	104	206	430
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1495	170	117	261	64	103	382	153	294	106	121	359	306	264	351	238	383	156	193	73	223	296	348	464	136
1496	391	261	519	358	228	616	202	544	230	196	593	26	522	585	496	617	377	404	298	444	530	582	698	205
1497	262	202	402	279	158	499	151	427	166	124	476	198	405	468	379	500	248	275	172	315	413	454	547	152
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1499	308	525	262	449	515	187	523	251	523	491	197	676	256	170	296	194	309	353	390	338	207	152	180	524

CITY	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923
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1501	437	644	381	568	644	306	652	370	652	620	316	805	375	289	415	313	438	482	519	467	326	281	199	653
1502	292	161	420	238	129	517	102	445	130	97	494	113	423	486	397	518	278	305	199	345	431	483	599	105
1503	359	299	499	376	255	596	248	524	263	221	573	241	502	565	476	597	345	372	269	412	510	551	644	249
1504	196	432	227	356	404	246	412	216	412	380	335	565	221	217	240	249	197	241	278	226	172	155	296	413
1505	91	531	186	255	901	244	309	204	309	277	223	462	189	215	181	247	94	135	175	94	160	167	308	310
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1507	294	280	434	321	236	531	230	459	244	202	508	331	437	500	411	532	280	307	204	347	445	405	418	231
1508	457	330	588	407	297	685	271	613	299	265	662	93	591	654	565	686	443	470	367	510	599	649	756	274
1509	52	288	146	212	260	221	268	165	268	236	200	421	149	192	141	224	53	97	134	76	137	170	286	269
1510	522	732	469	636	729	394	737	458	737	705	404	890	463	377	503	401	523	567	604	552	414	348	206	738
1511	367	310	507	387	266	604	259	532	274	232	581	275	510	573	484	605	353	380	277	420	518	559	652	260
1512	445	652	389	576	652	314	660	378	660	628	324	813	383	297	423	321	446	490	527	475	334	289	199	661
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1517	364	350	504	391	306	496	300	528	314	272	494	401	507	467	481	499	350	377	274	417	484	360	373	301
1518	303	194	437	271	158	534	135	462	163	124	511	156	440	503	414	535	289	316	213	356	448	495	602	138
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1521	341	210	469	287	178	566	151	494	179	146	543	68	472	535	446	567	327	354	248	394	480	532	648	154
1522	436	643	380	567	643	305	651	369	651	619	315	804	374	288	414	312	437	481	518	466	325	280	307	652
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1525	200	71	328	148	27	425	45	353	35	13	402	198	331	394	305	426	186	213	107	253	339	391	507	44
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1542	180	116	194	40	160	334	205	227	154	194	295	368	197	306	171	335	166	224	148	230	233	348	464	184
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1573	524	692	427	616	719	273	727	401	727	695	323	880	421	304	463	278	525	569	600	554	377	381	409	728
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1575	213	427	144	351	420	101	428	153	428	396	99	581	158	72	198	104	214	258	295	243	109	66	163	429
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1577	300	528	276	452	507	217	515	265	515	483	215	668	270	188	310	220	301	345	382	330	221	111	187	516
1578	283	444	179	368	471	31	479	153	479	447	75	632	173	56	215	24	284	328	352	313	129	163	265	480
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1580	244	230	384	271	186	481	180	409	194	152	458	281	307	450	361	482	230	257	154	297	395	402	415	181
1581	293	236	433	313	192	530	185	458	200	158	507	232	436	499	410	531	279	306	203	346	444	485	578	186
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1584	545	755	492	679	752	417	760	481	760	728	427	913	486	400	526	424	546	590	627	575	437	371	229	761
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1595	447	320	578	397	287	675	261	603	289	255	652	74	581	644	555	676	433	460	357	500	589	639	746	264
1596	407	635	382	559	614	319	622	371	622	590	317	778	376	290	416	322	408	452	489	437	327	228	86	623
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1598	426	633	370	557	635	295	641	359	641	609	305	794	364	278	404	302	427	471	508	456	315	270	253	642
1599	165	100	179	24	144	319	189	212	138	178	280	352	182	291	156	320	151	209	133	215	218	333	449	168
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1601	333	509	244	433	536	90	544	218	544	512	140	697	238	121	280	95	334	378	415	363	194	186	271	545
1602	411	579	314	503	606	160	614	288	614	582	210	767	308	191	350	165	412	456	487	441	264	268	353	615
1603	447	615	350	539	642	196	650	324	650	618	246	803	344	227	386	201	448	492	523	477	300	304	389	651
1604	245	20	259	57	64	399	109	292	58	98	360	272	262	371	236	400	231	289	180	295	298	413	529	88
1605	310	180	438	287	147	535	121	463	149	115	512	95	441	504	415	536	296	323	217	363	449	501	617	124
1606	444	317	575	394	284	672	258	600	286	252	649	79	578	641	552	673	430	457	354	497	586	636	743	261
1607	204	432	180	356	411	143	419	169	419	387	141	572	174	114	214	146	205	249	286	234	125	7	148	420
1608	198	426	174	350	405	126	413	163	413	381	124	566	168	97	208	129	199	243	280	228	119	10	141	414
1609	217	336	57	260	380	98	403	42	374	371	52	556	62	75	101	99	218	262	276	247	58	175	277	404
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1611	69	398	116	222	277	198	285	135	285	253	177	438	119	169	111	201	79	114	151	99	114	147	263	286
1612	130	370	205	294	340	263	348	223	348	316	242	501	208	234	200	266	135	174	214	133	179	185	326	349
1613	296	166	424	243	133	521	107	449	135	101	498	101	427	490	401	522	282	309	203	349	435	487	603	110
1614	45	239	209	194	195	288	203	228	203	171	267	356	212	259	204	291	31	39	81	96	204	237	353	204
1615	197	86	325	163	42	422	50	350	50	18	399	203	328	321	302	423	183	210	104	250	336	388	504	51
1616	356	524	259	448	551	105	559	233	559	527	155	712	253	136	295	106	357	401	432	386	209	236	337	560
1617	549	717	452	641	744	298	752	426	752	720	348	905	446	329	488	303	550	594	625	579	402	406	434	753
1618	436	604	339	528	631	185	639	313	639	607	235	792	333	216	375	190	437	481	512	466	289	293	378	640
1619	171	399	147	323	378	120	386	196	386	354	118	539	141	91	181	123	172	216	253	201	92	45	158	387

CITY	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923
1620	322	507	244	431	529	111	537	233	537	505	161	690	238	134	278	118	323	367	404	352	189	175	260	538
1621	620	788	523	712	815	369	823	497	823	791	419	976	517	400	559	374	621	665	696	650	473	477	505	824
1622	198	426	166	350	405	103	413	155	413	381	101	566	160	74	200	106	199	243	280	228	111	51	148	414
1623	253	12	267	65	56	407	101	300	50	90	368	264	270	379	244	408	239	290	172	303	306	421	597	80
1624	208	396	133	320	411	70	419	122	419	387	68	572	127	41	167	73	209	253	290	238	78	69	171	420
1625	82	175	228	152	143	323	151	252	151	119	301	304	231	293	205	325	68	109	15	135	238	272	388	152
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CITY	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923
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1777	391	598	335	522	598	260	606	324	606	574	270	759	329	243	369	267	392	436	473	421	280	235	193	607
1778	444	651	388	575	651	313	659	377	659	627	323	812	382	296	422	320	445	489	526	474	333	288	198	660
1779	39	236	223	194	192	302	200	242	200	168	281	353	226	273	215	305	45	46	78	111	218	251	367	201
1780	437	605	340	529	632	186	640	314	640	608	236	793	334	217	376	191	438	482	513	467	290	294	379	641
1781	302	530	278	454	509	219	517	267	517	485	217	670	272	190	312	222	303	347	384	332	223	123	49	518
1782	217	185	128	109	229	274	274	161	223	263	235	437	131	246	84	275	203	261	185	267	173	299	415	253
1783	479	352	610	429	319	707	293	635	321	287	684	115	613	676	587	708	465	492	389	532	621	671	778	296
1784	158	107	286	146	63	383	71	311	311	39	360	224	289	352	263	384	144	171	65	211	297	349	465	72
1785	431	599	334	523	626	180	634	308	634	602	230	787	328	211	370	185	432	476	507	461	284	288	373	635
1786	357	564	301	488	564	226	572	290	572	540	236	725	295	209	335	233	358	402	439	387	246	201	228	573
1787	176	103	294	120	89	401	97	327	92	65	378	250	297	370	271	402	162	189	83	229	315	367	483	98
1788	346	574	322	498	553	263	561	311	561	529	261	714	316	234	356	266	347	391	428	376	267	167	25	562
1789	143	373	130	297	351	132	359	119	359	327	130	512	124	103	157	135	144	188	225	173	75	54	195	360
1790	277	505	249	429	484	186	492	238	492	460	184	645	243	157	283	189	278	322	359	307	194	120	114	493
1791	35	231	183	155	200	274	208	202	208	176	251	361	186	243	176	275	21	79	72	88	188	223	339	209
1792	121	357	174	281	329	197	337	163	337	305	182	490	168	168	173	200	122	166	203	141	119	123	262	338
1793	111	191	253	171	147	350	155	278	155	123	327	308	256	319	230	351	97	117	34	164	264	303	419	156
1794	296	524	272	448	503	213	511	261	511	479	211	664	266	184	306	216	297	341	378	326	217	117	62	512
1795	55	286	230	241	242	309	250	249	250	218	288	403	233	280	225	312	67	8	128	105	225	258	374	251
1796	414	400	423	441	356	380	350	412	364	322	378	451	417	351	457	383	400	427	324	467	368	244	257	351
1797	140	125	268	130	81	365	89	293	89	57	342	242	271	334	245	366	126	153	47	193	279	331	447	90
1798	443	650	387	574	650	312	658	376	658	626	322	811	381	295	421	319	444	488	525	473	332	287	270	659
1799	206	434	182	358	413	158	421	171	421	389	156	574	176	129	216	161	207	251	288	236	127	28	157	422
1800	320	548	292	472	527	229	535	281	535	503	227	688	286	200	326	232	321	365	402	350	237	163	71	536
1801	121	336	111	260	315	142	323	100	323	291	119	476	105	111	120	143	122	166	196	151	56	106	222	324
1802	205	107	333	184	63	330	63	358	71	29	407	212	336	399	310	431	191	218	112	258	344	396	512	64
1803	182	128	249	52	115	389	165	282	118	133	350	318	252	361	226	390	168	205	85	235	288	360	476	148
1804	115	150	252	134	106	349	114	277	114	82	326	267	255	318	229	350	101	128	25	168	263	307	423	115
1805	153	237	306	224	193	396	201	331	201	169	375	341	309	367	283	399	139	155	87	206	312	345	461	202
1806	473	680	417	604	680	342	688	406	688	656	352	841	411	325	451	349	474	518	555	503	362	317	300	689
1807	153	337	74	261	341	105	349	63	349	317	82	502	68	74	108	106	154	198	222	183	19	107	223	350
1808	283	489	226	413	490	151	498	215	498	466	161	651	220	134	260	158	284	328	365	313	171	136	174	499
1809	234	462	210	386	441	152	449	199	449	417	150	602	204	123	244	155	235	279	316	264	155	29	122	450
1810	32	270	149	194	240	228	248	168	248	216	207	401	152	199	144	231	33	77	114	66	144	177	293	249
1811	440	647	384	571	647	309	655	373	655	623	319	808	378	292	418	316	441	485	522	470	329	284	267	656
1812	229	457	205	381	436	146	444	194	444	412	144	597	199	117	239	149	230	274	311	259	150	40	116	445
1813	473	641	376	565	668	222	676	350	676	644	272	829	370	253	412	227	474	518	549	503	326	330	415	677
1814	485	653	388	577	680	234	688	362	688	656	284	841	382	265	424	239	486	530	561	515	338	342	384	689
1815	227	455	203	379	434	177	442	192	442	410	175	595	197	148	237	180	228	272	309	257	148	41	170	443
1816	207	399	136	323	410	73	418	125	418	386	71	571	130	44	170	76	208	252	289	237	81	93	195	419
1817	437	336	577	413	303	674	277	602	305	270	651	179	580	643	554	675	423	450	347	490	568	629	722	280
1818	142	378	178	302	350	197	358	167	358	326	186	511	172	168	191	200	143	187	224	155	123	117	258	359
1819	328	489	224	413	516	78	524	198	524	492	120	677	218	101	260	71	329	373	397	358	174	208	310	525
1820	343	511	246	435	538	92	546	220	546	514	142	699	240	123	282	97	344	388	419	373	196	223	325	547
1821	269	139	397	216	106	494	80	422	108	74	471	122	400	463	374	495	255	282	176	322	408	460	576	83
1822	395	264	523	341	232	620	205	548	233	200	597	43	526	589	500	621	381	408	302	448	534	586	702	208
1823	278	439	174	363	466	23	474	148	474	442	70	627	168	51	210	19	279	323	347	308	124	158	260	475
1824	41	218	192	151	186	282	194	211	194	162	260	347	195	252	176	284	27	85	58	94	197	231	347	195
1825	237	436	173	360	444	110	452	162	452	420	108	605	167	81	207	113	238	282	319	267	118	90	187	453
1826	128	145	252	122	105	349	113	277	113	81	326	266	255	318	229	350	114	143	131	181	263	315	431	114
1827	272	433	168	357	460	16	468	142	468	436	64	621	162	45	204	33	273	317	341	302	118	152	254	469
1828	490	697	434	621	697	359	705	423	705	673	369	858	428	342	468	366	491	535	572	520	379	334	206	706
1829	248	234	388	275	190	485	184	413	198	156	462	285	391	454	365	486	234	261	158	301	399	398	411	185
1830	401	569	304	493	596	150	604	278	604	572	200	757	298	181	340	155	402	446	477	431	254	258	343	605
1831	439	646	383	570	646	308	654	372	654	622	318	807	377	291	417	315	440	484	521	469	328	283	310	655
1832	354	582	330	506	561	271	569	319	569	537	269	722	324	242	364	274	355	399	436	384	275	175	33	570
1833	329	272	469	349	228	566	221	494	226	194	543	268	472	535	446	567	315	342	239	382	480	521	614	222
1834	336	279	476	356	235	573	228	501	243	201	550	275	479	542	453	574	322	349	246	389	487	528	621	229
1835	40	226	177	150	204	268	212	196	212	180	245	365	180	237	171	269	26	84	77	89	182	217	333	213
1836	418	646	385	570	625	310	633	374	633	601	320	786	379	293	419	317	419	463	500	448	330	261	151	634
1837	451	658	395	582	658	320	666	384	666	634	330	819	389	303	429	327	452	496	533	481	340	295	220	667
1838	497	704	441	628	704	366	712	430	712	680	376	865	435	349	475	373	498	542	579	527	386	341	320	713
1839	265	425	160	349	453	30	461	134	461	429	56	614	154	38	196	23	266	310	334	295	111	145	247	442
1840	238	466	210	390	445	147	453	199	453	421	145	606	204	118	244	150	239	283	320	268	155	81	150	454
1841	219	450	198	374	427	177	435	187	435	403	175	588	192	148	232	180	220	264	301	249	143	59	188	436
1842	156	113	242	90	99	368	141	275	102	109	343	294	245	337	219	369	142	179	59	209	281	334	450	132
1843	234	403	142	329	429	23	437	119	437	405	41	590	136	14	176	30	235	279	310	264	87	114	216	438
1844	529	736	473	660	736	398	744	462	744	712	408	897	467	381	507	405	530	574	611	559	418	373	356	745
1845	270	447	184	371	471	51	479	173	479	447	101	632	178	74	218	58	271	315	352	300	129	139	241	480
1846	377	246	505	323	214	602	187	530	215	182	579	63	508	571	482	603	363	390	284	430	516	568	684	190
1847	159	399	201	323	369	220	377	190	377	345	209	530	195	191	214	223	162	203	243	154	146	140	281	378
1848	92	235	181	159	203	269	211	200	211	179	248	364	184	240	176	272	18	76	75	85	185	218	334	212
1849	170	138	175	62	182	321	227	208	176	216	282	390	178	293	131	322	156	214	138	220	220	338	454	206
1850	231	190	371	253	146	468	139	396	154	112	445	202	374	437	348	469	217	244	141	284	382	423	516	140
1851	119	152	257	141	108	354	116	282	116	84	331	269	260	323	234	355	105	132	29	172	268	311	427	117
1852	58	201	211	153	174	299	182	230	182	150	278	335	214	270	189	302	44	95	46	111	215	248	364	183
1853	230	436	173	360	437	110	445	162	445	413	108	598	167	81	207	113	231	275	312	260	118	83	180	446
1854	64	225	151	149	204	242	212	170	212	180	219	365	154	211	145	243	51	109	85	108	156	208	324	213
1855	416	584	319	508	611	165	619	293	619	587	215	772	313	196	355	170	417	461	492	446	269	273	358	620
1856	385	592	329	516	592	254	600	318	600	568	264	753	323	237	363	261	386	430	467	415	274	229	256	601
1857	213	194	353	335	150	450	144	378	158	116	427	259	356	419	330	451	199	226	123	266	364	405	459	145
1858	209	397	134	341	412	71	420	123	420	388	69	573	128	42	168	74	210	254	291	239	79	71	173	421
1859	273	501	245	425	480	182	488	294	488	456	180	641	239	153	279	185	274	318	355	303	190	116	135	489

CITY	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923
1860	205	186	345	227	142	442	136	370	150	108	419	251	348	411	322	443	191	218	115	258	356	397	459	137
1861	273	216	413	293	172	510	165	438	180	138	487	212	416	479	390	511	259	286	183	326	424	465	558	166
1862	183	391	128	315	386	87	394	117	394	362	85	547	122	58	162	90	184	228	265	213	73	89	195	395
1863	189	397	134	321	392	83	400	123	400	368	81	553	128	54	168	86	190	234	271	219	79	73	175	401
1864	413	620	357	544	620	282	628	346	628	596	292	781	351	265	391	289	414	458	495	443	302	257	161	629
1865	103	329	118	253	308	157	316	115	316	284	134	469	120	126	113	158	104	148	185	133	71	107	223	317
1866	396	603	340	527	603	265	611	329	611	579	275	764	334	248	374	272	397	441	478	426	285	240	188	612
1867	499	706	443	630	706	368	714	432	714	682	378	867	437	351	477	375	500	544	581	529	388	343	247	715
1868	166	402	183	326	374	177	382	172	382	350	175	535	177	148	202	180	167	211	248	196	128	84	225	383
1869	169	207	309	196	163	406	171	334	171	139	383	301	312	375	286	407	155	182	79	222	320	361	477	172
1870	453	660	397	584	660	306	668	386	668	636	332	821	391	305	431	311	454	498	535	483	342	297	324	669
1871	344	572	320	496	551	261	559	309	559	527	259	712	314	232	354	264	345	389	426	374	265	165	23	560
1872	453	677	414	601	660	339	668	403	668	636	349	821	408	322	448	346	454	498	535	483	359	296	154	669
1873	410	617	354	541	617	279	625	343	625	593	289	778	348	262	388	286	411	455	492	440	299	254	281	626
1874	387	594	331	518	594	256	602	320	602	570	266	755	325	239	365	263	388	432	469	417	276	231	256	603
1875	194	162	171	86	206	317	251	204	200	240	278	414	174	289	127	318	180	238	162	244	216	342	458	230
1876	450	323	581	400	290	678	264	606	292	258	655	86	584	647	558	679	436	463	360	503	592	642	749	267
1877	288	228	428	305	184	525	177	453	192	150	502	224	431	494	405	526	274	301	198	341	439	480	573	178
1878	323	512	299	475	468	256	462	288	476	434	254	563	293	227	333	259	324	368	405	353	244	120	133	463
1879	413	286	544	363	253	641	227	569	255	221	618	49	547	610	521	642	399	426	323	466	555	605	712	230
1880	259	177	399	254	133	496	126	424	141	99	473	174	402	465	376	497	245	272	169	312	410	451	544	127
1881	318	546	294	470	525	235	533	283	533	501	233	686	288	206	328	238	319	363	400	348	239	129	205	534
1882	308	514	251	438	515	176	523	240	523	491	186	676	245	159	285	183	309	353	390	338	196	156	184	524
1883	165	393	141	317	372	120	380	130	380	348	118	533	135	91	175	123	166	210	247	195	86	50	164	381
1884	228	434	171	358	435	108	443	160	443	411	106	596	165	79	205	111	229	273	310	258	116	81	178	444
1885	175	415	226	339	385	245	393	215	393	361	234	546	220	216	239	248	178	219	259	170	171	165	306	394
1886	225	147	359	219	103	456	96	384	111	69	433	193	362	425	336	457	211	238	135	278	370	417	533	97
1887	229	457	205	381	436	146	444	194	444	412	144	597	199	117	239	149	230	274	311	259	150	50	109	445
1888	307	494	231	418	514	98	522	220	522	490	148	675	225	121	265	105	308	352	389	337	176	160	245	523
1889	169	338	75	262	357	93	365	64	365	333	75	518	69	62	109	94	170	214	238	199	20	123	235	366
1890	444	317	575	394	284	672	258	600	286	252	649	80	578	641	552	673	430	457	354	497	586	636	743	261
1891	97	319	116	243	298	167	306	127	306	274	146	459	119	138	111	170	98	142	179	127	83	116	232	307
1892	474	681	418	605	681	343	689	407	689	657	353	842	412	326	452	350	475	519	556	504	363	318	301	690
1893	375	361	450	402	317	407	311	439	325	283	405	412	444	378	484	410	361	388	285	428	395	271	284	312
1894	240	198	380	262	154	477	147	405	162	120	454	195	383	446	357	478	226	253	150	293	391	432	525	148
1895	228	449	186	373	435	123	443	175	443	411	121	596	180	94	220	126	229	273	310	258	131	81	161	444
1896	482	650	385	574	677	231	685	359	685	653	281	838	379	262	421	236	483	527	558	512	335	339	424	686
1897	300	528	276	452	507	217	515	265	515	483	215	668	270	188	310	220	301	345	382	330	221	121	21	516
1898	279	456	193	380	480	60	488	182	488	456	110	641	187	83	227	67	280	324	361	309	138	148	239	489
1899	247	189	387	266	145	484	138	412	153	111	461	186	390	453	364	485	233	260	157	300	398	439	532	139
1900	169	366	103	290	357	101	365	92	365	333	88	518	97	70	137	102	170	214	238	199	48	105	212	366
1901	328	493	228	417	520	74	528	202	528	496	124	681	222	105	264	75	329	373	401	358	178	208	310	529
1902	98	172	201	128	152	301	160	229	160	128	278	313	204	270	178	302	84	138	33	148	215	267	383	161
1903	147	369	107	293	348	119	356	96	356	324	106	509	101	88	141	120	148	192	229	177	52	81	197	357
1904	312	182	440	259	149	537	123	465	151	117	514	86	443	506	417	538	298	325	219	365	451	503	617	126
1905	382	322	522	399	278	619	271	547	286	244	596	264	525	588	499	620	368	395	292	435	533	574	667	272
1906	507	714	451	638	714	376	722	440	722	690	386	875	445	359	485	383	508	552	589	537	396	351	239	723
1907	310	538	286	462	517	232	525	275	525	493	230	646	280	203	320	235	311	355	392	340	231	107	50	526
1908	259	240	399	281	196	496	190	424	204	162	473	269	402	465	376	497	245	272	169	312	410	451	474	191
1909	244	472	216	396	451	153	459	205	459	427	151	612	210	124	250	156	245	289	326	274	161	87	147	460
1910	471	678	415	602	678	340	686	404	686	654	350	839	409	323	449	347	472	516	553	501	360	315	298	687
1911	178	403	146	327	382	113	390	135	390	358	111	543	140	84	180	116	179	223	260	208	91	52	158	391
1912	479	686	423	610	686	310	694	412	694	662	358	847	417	331	457	315	480	524	561	509	368	323	350	695
1913	87	323	145	247	295	180	303	140	303	271	159	456	145	151	140	183	88	132	169	117	96	123	245	304
1914	301	469	204	393	496	50	504	178	504	472	100	657	198	81	240	55	302	346	377	331	154	181	283	505
1915	466	673	410	597	673	335	681	399	681	649	345	834	404	318	444	342	467	511	548	496	355	310	293	682
1916	99	335	169	259	307	227	315	187	315	283	206	468	172	198	164	230	100	144	181	124	143	155	292	316
1917	490	697	434	621	697	359	705	423	705	673	369	858	428	342	468	366	491	535	572	520	379	334	317	706
1918	409	637	381	561	616	318	624	370	624	592	316	777	375	289	415	321	410	454	491	439	326	252	110	625
1919	450	618	353	542	645	199	653	327	653	621	249	806	347	230	389	204	451	495	526	480	303	307	392	654
1920	309	515	252	439	516	125	524	241	524	492	175	677	246	148	286	132	310	354	391	339	197	162	236	525
1921	291	519	267	443	498	208	506	256	506	474	206	659	261	179	301	211	292	336	373	321	212	112	92	507
1922	345	215	473	292	182	570	156	498	184	150	547	64	476	539	450	571	331	358	252	398	484	536	652	159
1923	327	512	249	436	534	116	542	238	542	510	166	695	243	139	283	123	328	372	409	357	194	180	265	543
1924	279	456	193	380	480	60	488	182	488	456	110	641	187	83	227	67	280	324	361	309	138	148	233	489
1925	184	397	134	321	387	99	395	123	395	363	97	548	128	70	168	102	185	229	266	214	79	73	176	396
1926	36	230	176	154	208	264	216	195	216	184	243	369	179	235	171	267	22	80	80	85	180	213	329	217
1927	256	484	232	408	463	173	471	221	471	439	171	624	226	144	266	176	257	301	338	286	177	67	143	472
1928	349	525	260	449	552	106	560	234	560	528	156	713	254	137	296	111	350	394	431	379	210	202	287	561
1929	69	300	244	255	256	323	264	263	264	232	302	417	247	294	239	326	81	22	142	119	239	272	388	265
1930	63	294	238	249	250	317	258	257	258	226	296	411	241	288	233	320	75	16	136	113	233	266	382	259
1931	167	98	295	155	54	392	62	320	62	30	369	215	298	361	272	393	153	180	74	220	306	358	474	63
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CITY	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923
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2086	315	198	449	275	165	546	139	474	167	133	523	153	452	515	426	547	301	328	225	368	460	507	614	142
2087	235	399	135	323	423	23	431	109	431	399	31	584	129	8	170	24	236	280	304	265	81	115	217	432
2088	42	241	165	165	219	256	227	184	227	195	233	380	168	225	160	257	28	86	91	91	170	213	329	228
2089	325	230	463	307	186	560	179	488	194	152	537	153	466	529	440	561	311	338	235	378	474	517	610	190
2090	322	227	460	304	183	557	176	485	191	149	534	150	463	526	437	558	308	335	232	375	471	514	607	177
2091	394	562	297	486	589	143	597	271	597	565	193	750	291	174	333	148	395	439	470	424	247	251	336	598
2092	305	473	208	397	500	54	508	182	508	476	104	661	202	85	244	59	306	350	381	335	158	185	281	509
2093	300	465	200	389	492	46	500	174	500	468	96	653	194	77	236	51	301	345	373	330	150	180	282	501
2094	307	176	435	253	144	532	117	460	145	112	509	94	438	501	412	533	293	320	214	360	446	498	614	120
2095	354	565	302	489	561	227	569	291	569	537	237	722	296	210	336	234	355	389	436	384	247	198	145	570
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2097	196	424	172	348	403	136	411	161	411	379	134	564	166	107	206	139	197	241	278	226	117	9	151	412
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2099	309	182	440	259	149	537	123	465	151	117	514	115	443	506	417	538	295	322	219	362	451	501	608	126

CITY	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923
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2101	376	245	504	322	213	601	186	529	214	181	578	72	507	570	481	602	362	389	283	429	515	567	683	189
2102	63	299	138	223	271	200	279	157	279	247	179	432	141	171	133	203	64	108	145	93	116	149	265	280
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2110	254	194	394	271	150	491	143	419	158	116	468	190	397	460	371	492	240	267	164	307	405	446	539	144
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2159	311	184	442	261	151	539	125	467	153	119	516	113	445	508	419	540	297	324	221	364	453	503	610	128
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2178	193	174	333	215	130	430	124	358	138	96	407	236	336	399	310	431	179	206	103	246	344	385	478	125
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2206	174	365	102	289	362	88	370	91	370	338	75	523	96	57	136	89	175	219	243	204	47	113	225	371
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2213	184	412	160	336	391	107	399	149	399	367	105	552	154	78	194	110	185	229	266	214	105	29	141	400
2214	197	68	325	145	24	422	42	350	32	10	399	195	328	391	302	423	183	210	104	250	336	388	504	41
2215	188	362	99	286	376	75	384	88	384	352	63	537	93	44	133	76	189	233	257	218	44	106	213	385
2216	447	615	350	539	642	196	650	324	650	618	246	803	344	227	386	201	448	492	523	477	300	304	389	651
2217	154	376	114	300	355	126	363	103	363	331	113	516	108	95	148	127	155	199	236	184	59	88	204	364
2218	169	391	129	315	370	141	378	118	378	346	128	531	123	110	163	142	170	214	251	199	74	103	219	379
2219	377	363	448	404	319	405	313	437	327	285	403	414	442	376	482	408	363	390	287	430	393	269	282	314

CITY	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923
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2221	501	669	404	593	696	250	704	378	704	672	300	857	398	281	440	255	502	546	577	531	354	358	386	705
2222	234	385	120	309	422	46	430	94	423	398	16	583	114	23	156	47	235	279	303	264	74	130	232	431
2223	46	303	199	231	267	278	275	218	275	243	257	428	202	249	194	281	60	90	143	13	194	227	343	276
2224	347	575	319	499	554	256	562	308	562	530	254	715	313	227	353	259	348	392	429	377	264	190	61	563
2225	226	454	202	378	433	143	441	191	441	409	141	594	196	114	236	146	227	271	308	256	147	47	98	442
2226	304	532	280	456	511	237	519	269	519	487	235	640	274	208	314	240	305	349	386	334	225	101	56	520
2227	448	321	579	398	288	676	262	604	290	256	653	84	582	645	556	677	434	461	358	501	590	640	747	265
2228	138	374	169	298	346	172	354	158	354	322	170	507	163	143	182	175	139	183	220	168	114	79	220	355
2229	349	517	252	441	544	98	552	226	552	520	148	705	246	129	288	103	350	394	425	379	202	214	299	553
2230	319	484	219	408	511	65	519	193	519	487	115	672	213	96	255	70	320	364	392	349	169	199	301	520
2231	549	759	496	683	756	421	764	485	764	732	431	917	490	404	530	428	550	594	631	579	441	375	233	765
2232	293	166	424	243	133	521	107	449	135	101	498	119	427	490	401	522	279	306	203	346	435	485	592	110
2233	96	332	154	256	304	190	312	150	312	280	169	465	155	161	149	193	97	141	178	126	106	133	255	313
2234	159	395	176	319	367	170	375	165	375	343	168	528	170	141	195	173	160	204	241	189	121	77	218	376
2235	287	460	196	384	484	42	492	170	492	460	92	645	190	73	231	47	288	332	365	317	142	167	269	493
2236	84	280	101	204	259	211	267	131	267	235	185	420	104	180	96	212	85	129	140	124	123	177	293	268
2237	245	461	198	385	452	133	460	187	460	428	133	613	192	106	232	138	246	290	327	275	143	89	154	461
2238	127	196	119	120	240	242	259	149	234	227	203	412	122	214	96	243	114	172	132	171	141	255	371	260
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2252	155	377	115	301	356	127	364	104	364	332	114	517	109	96	149	128	156	200	237	185	60	89	205	365
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2266	362	573	310	497	569	235	577	299	577	545	245	730	304	218	344	242	363	407	444	392	255	206	137	578
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2269	441	314	572	391	281	669	255	597	283	249	646	77	575	638	549	670	427	454	351	494	583	633	740	258
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2279	171	403	159	327	379	150	387	148	387	355	148	540	153	121	187	153	172	216	253	201	104	46	187	388
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2286	254	5	284	82	41	424	86	317	35	75	385	249	287	396	261	425	240	275	157	307	323	432	548	65
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2291	285	513	261	437	492	202	500	250	500	468	200	653	255	173	295	205	286	330	367	315	206	106	76	501
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2322	405	275	533	352	242	630	216	558	244	210	607	40	536	599	510	631	391	418	312	458	544	596	712	219
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2331	63	209	177	133	187	268	195	196	195	163	245	348	180	237	155	269	49	107	68	113	182	234	350	196
2332	313	183	441	260	150	538	124	466	152	118	515	72	444	507	418	539	299	326	220	366	452	504	620	127
2333	315	185	443	262	152	540	126	468	154	120	517	71	446	509	420	541	301	328	222	368	454	506	622	129
2334	434	602	337	526	629	183	637	311	637	605	233	790	331	214	373	188	435	479	510	464	287	291	376	638
2335	144	161	132	85	205	272	239	165	199	207	233	392	135	244	109	273	130	188	112	194	171	293	409	229
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2338	249	16	263	61	60	403	105	296	54	94	364	268	266	375	240	404	235	293	176	299	302	417	533	84
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CITY	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923
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2386	365	572	309	496	572	234	580	298	580	548	244	733	303	217	343	241	366	410	447	395	254	209	224	581
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CITY	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923
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CITY	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923
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2697	371	241	499	318	208	596	182	524	210	176	573	11	502	565	478	597	357	384	278	424	510	562	678	185
2698	128	273	55	197	306	161	314	68	311	282	122	467	58	133	50	162	129	179	187	158	60	173	289	315
2699	258	128	386	205	95	483	69	411	97	63	460	147	389	452	363	484	244	271	165	311	397	449	565	72

CITY	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923
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2701	218	320	41	244	364	115	398	33	358	366	69	551	46	92	85	116	219	263	271	248	63	188	294	388
2702	127	347	105	271	326	135	334	94	334	302	113	487	99	104	131	136	128	172	207	157	50	93	209	335
2703	161	397	197	321	369	216	377	186	377	345	205	530	191	187	210	219	162	206	243	160	142	136	277	378
2704	300	169	428	246	137	525	110	453	138	105	502	108	431	494	405	526	286	313	207	353	439	491	607	113
2705	301	287	441	328	243	538	237	466	251	209	515	338	444	507	418	539	287	314	211	354	452	412	425	238
2706	240	25	254	52	69	394	114	287	63	103	355	277	257	366	231	395	226	284	185	290	293	408	524	93
2707	248	17	262	60	61	402	106	295	55	95	363	269	265	374	239	403	234	292	177	298	301	416	532	85
2708	221	325	46	249	369	131	403	33	363	371	85	556	51	108	90	132	222	266	276	251	63	189	305	393
2709	298	167	426	244	135	523	108	451	136	103	500	103	429	492	403	524	284	311	205	351	437	489	605	111
2710	349	218	477	295	186	574	159	502	187	154	551	52	480	543	454	575	335	362	256	402	488	540	656	162
2711	184	152	161	76	196	307	241	194	190	230	268	404	164	279	117	308	170	228	152	234	206	332	448	220
2712	37	260	211	209	221	290	229	230	229	197	269	382	214	261	206	293	36	29	100	87	206	239	355	230
2713	348	329	488	370	285	585	279	513	293	251	562	358	491	554	465	586	334	361	258	401	499	474	487	280
2714	444	317	575	394	284	672	258	600	286	252	649	80	578	641	552	673	430	457	354	497	586	636	743	261
2715	339	282	479	359	238	576	231	504	246	204	553	278	482	545	456	577	325	352	249	392	490	531	624	232
2716	205	307	28	231	351	163	385	47	345	353	119	538	25	142	72	166	206	250	258	235	74	200	316	375
2717	144	122	160	46	166	300	211	193	160	196	261	374	163	272	137	301	130	188	112	194	199	312	428	190
2718	215	80	229	28	124	369	169	262	118	158	330	332	232	341	206	370	201	259	163	265	268	383	499	148
2719	274	435	170	359	462	20	470	144	470	438	66	623	164	47	206	15	275	319	343	304	120	184	256	471
2720	158	243	40	167	287	176	321	73	281	289	137	474	43	148	23	177	159	203	194	188	75	201	317	311
2721	223	55	237	34	99	377	144	270	93	133	338	307	240	349	214	378	209	267	171	273	276	391	507	123
2722	71	288	106	212	267	196	275	125	275	243	173	428	109	165	101	197	72	116	148	101	110	157	273	276
2723	225	41	239	37	85	379	130	272	79	119	340	293	242	351	216	380	211	269	173	275	278	393	509	109
2724	373	243	501	320	210	598	184	526	212	178	575	24	504	567	478	599	359	386	280	426	512	564	680	187
2725	368	237	496	314	205	593	178	521	206	173	570	51	499	562	473	594	354	381	275	421	507	559	675	181
2726	146	134	260	111	112	365	120	293	120	88	342	273	263	334	237	366	132	163	49	199	279	331	447	121
2727	146	262	38	186	306	157	332	64	300	300	116	485	41	129	33	158	147	191	205	176	56	182	298	330
2728	325	553	301	477	532	242	540	290	540	508	240	693	295	213	335	245	326	370	407	355	246	146	4	541
2729	394	380	458	421	336	415	330	447	344	302	413	431	452	386	492	418	380	407	304	447	403	279	292	331
2730	527	734	471	658	734	396	742	460	742	710	406	895	465	379	505	403	528	572	609	557	416	371	354	743
2731	365	351	486	392	307	443	301	475	315	273	441	402	480	414	482	446	351	378	275	418	431	307	320	302
2732	227	398	135	322	422	30	430	112	430	398	34	583	129	7	169	32	228	272	303	257	80	107	209	431
2733	281	161	415	238	128	512	102	440	130	96	489	137	418	481	392	513	267	294	191	334	420	473	500	105
2734	505	712	449	636	712	374	720	438	720	688	384	873	443	357	483	381	506	550	587	535	394	349	332	721
2735	403	610	347	534	610	272	618	336	618	586	282	771	341	255	381	279	404	448	485	433	292	247	181	619
2736	169	321	58	245	357	101	365	47	359	333	78	518	52	70	92	102	170	214	238	199	3	123	239	366
2737	263	491	239	415	470	180	478	228	478	446	178	631	233	151	273	183	264	308	345	293	184	84	87	479
2738	309	492	229	416	516	88	524	216	524	492	138	677	223	119	263	93	310	354	391	339	174	162	247	525
2739	243	19	298	96	25	438	70	331	19	59	399	233	301	410	275	439	229	259	146	296	337	421	537	49
2740	319	480	215	404	507	69	515	189	515	483	111	668	209	92	251	62	320	364	388	349	165	199	301	516
2741	305	466	201	390	493	55	501	175	501	469	97	654	195	78	237	48	306	350	374	335	151	185	287	502
2742	218	199	358	240	155	455	149	383	163	121	432	233	361	424	335	456	204	231	128	271	369	410	467	150
2743	145	381	181	305	353	200	361	170	361	329	189	514	175	171	194	203	146	190	227	158	126	120	261	362
2744	444	317	575	394	284	672	258	600	286	252	649	77	578	641	552	673	430	457	354	497	586	636	743	261
2745	507	714	451	638	714	376	722	440	722	690	386	875	445	359	485	383	508	552	589	537	396	351	334	725
2746	282	459	196	383	483	63	491	185	491	459	113	644	190	86	230	70	283	327	364	312	141	147	232	492
2747	205	366	101	290	393	62	401	90	401	369	45	554	95	31	137	63	206	250	274	235	51	108	210	402
2748	242	70	349	147	47	467	33	382	39	47	444	194	352	436	326	468	228	255	149	295	381	433	549	29
2749	95	164	213	140	141	310	149	238	149	117	287	302	216	279	190	311	81	124	18	148	224	276	392	150
2750	363	591	335	515	570	272	578	324	578	546	270	731	329	243	369	275	364	408	445	393	280	206	100	579
2751	75	255	239	213	211	318	219	258	219	187	297	372	242	289	234	321	61	61	97	126	234	267	383	220
2752	331	204	462	281	171	559	145	487	173	139	536	146	465	528	439	560	317	344	241	384	473	523	630	148
2753	329	202	460	279	169	557	143	485	171	137	534	144	463	526	437	558	315	342	239	382	471	521	628	146
2754	38	242	202	192	200	281	208	221	208	176	260	361	205	252	197	284	24	46	82	89	197	230	346	209
2755	106	160	157	84	193	297	201	190	197	169	258	354	160	269	134	298	92	150	74	156	196	274	390	202
2756	371	599	343	523	578	280	586	332	586	554	278	739	337	251	377	283	372	416	453	401	288	214	108	587
2757	48	222	212	177	183	291	191	231	191	159	270	344	215	262	202	294	34	61	62	101	207	240	356	192
2758	49	285	134	209	257	211	265	153	265	233	190	418	137	182	129	214	50	94	131	79	127	160	276	266
2759	135	357	105	281	336	125	344	94	344	312	113	497	99	96	139	128	136	180	217	165	50	78	194	345
2760	355	562	299	486	562	224	570	288	570	538	234	723	293	207	333	231	356	400	437	385	244	199	226	571
2761	367	574	311	498	574	236	582	300	582	550	246	735	305	219	345	243	368	412	449	397	256	211	185	583
2762	364	571	308	495	571	233	579	297	579	547	243	732	302	216	342	240	365	409	446	394	253	208	235	580
2763	54	311	208	240	275	287	283	227	283	251	266	436	211	258	203	290	68	98	151	1	203	236	352	284
2764	387	260	518	337	227	615	201	543	229	195	592	100	521	584	495	616	373	400	297	440	529	579	686	204
2765	174	410	179	334	382	170	390	168	390	358	168	543	173	141	207	173	175	219	256	204	124	77	218	391
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2767	92	175	204	134	155	295	163	223	163	131	272	316	207	264	182	296	78	136	36	142	209	261	377	164
2768	117	173	257	155	129	354	137	282	137	105	331	290	260	323	234	355	103	127	27	170	268	309	425	138
2769	461	629	364	553	656	210	664	338	664	632	260	817	358	241	400	215	462	506	537	491	314	318	403	665
2770	220	448	196	372	427	133	435	185	435	403	131	588	190	104	230	136	221	265	302	250	141	53	127	436
2771	367	353	458	394	309	415	303	447	317	275	413	404	452	386	484	418	353	380	277	420	403	279	292	304
2772	263	426	161	350	453	7	461	135	461	429	57	614	155	38	197	14	264	308	334	293	111	143	245	462
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2774	429	657	401	581	636	338	644	390	644	612	336	797	395	309	435	341	430	474	511	459	346	255	113	645
2775	258	486	226	410	465	163	473	215	473	441	161	626	220	134	260	166	259	303	340	288	171	102	142	474
2776	473	641	376	565	668	222	676	350	676	644	272	829	370	253	412	227	474	518	549	503	326	330	415	677
2777	373	316	513	393	272	610	265	538	280	238	587	312	516	579	490	611	359	386	283	426	524	553	566	266
2778	395	623	371	547	602	312	610	360	610	578	310	763	365	283	405	315	396	440	477	425	316	216	74	611
2779	320	548	296	472	527	237	535	285	535	503	235	688	290	208	330	240	321	365	402	350	241	141	29	536
2780	34	291	187	219	255	266	263	206	263	231	245	416	190	237	182	269	48	78	131	22	182	215	331	264
2781	63	272	118	196	251	208	259	137	259	227	185	412	121	17	113	209	64	108	132	97	122	169	285	260
2782	98	160	229	137	128	326	136	254	136	104	303	289	232	25	206	327	84	125	7	151	240	288	404	137
2783	348	218	476	295	185	573	159	501	187	153	550	55	479	542	453	574	334	361	255	401	487	539	655	162
2784	110	290	274	248	246	353	254	293	254	222	332	407	277	324	269	356	96	96	132	161	269	302	418	255
2785	62	264	120	188	243	211	251	139	251	219	188	404	123	180	115	212	63	107	124	106	125	177	293	252
2786	325	530	301	477	486	258	480	290	494	452	256	581	295	229	335	261	326	370	407	355	246	122	135	481
2787	265	496	244	420	473	223	481	233	481	449	221	634	238	194	278	226	266	310	347	295	189	105	155	482
2788	413	397	428	438	353	385	347	417	361	319	383	448	422	356	462	388	397	424	321	464	373	249	262	348
2789	323	266	463	343	222	560	215	488	230	188	537	262	466	529	440	561	309	336	233	376	474	515	608	216
2790	284	153	412	230	121	509	94	437	122	89	486	144	415	478	389	510	270	297	191	337	423	475	591	97
2791	274	173	408	250	129	505	121	433	137	95	482	151	411	474	385	506	260	287	184	327	419	466	573	123
2792	129	359	112	283	337	134	345	101	345	313	120	448	106	105	143	137	130	174	211	159	57	81	199	346
2793	10	265	185	199	226	264	234	204	234	202	243	387	188	235	180	267	24	47	105	60	180	213	309	235
2794	116	156	167	80	186	307	211	200	189	179	268	364	170	279	144	308	102	160	84	166	206	284	400	212
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2796	264	470	207	394	471	132	479	196	479	447	142	632	201	115	241	139	265	309	346	294	152	117	188	480
2797	285	450	185	374	477	31	485	159	485	453	81	638	179	62	221	36	286	330	358	315	135	165	267	486
2798	190	292	23	216	336	145	370	35	330	338	103	523	21	119	57	146	191	235	243	220	46	172	288	360
2799	255	428	165	352	452	32	460	154	460	428	82	613	159	55	199	39	256	300	333	285	110	135	237	461
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2801	137	186	129	110	230	252	264	159	224	232	213	417	132	224	106	253	124	182	137	181	151	265	381	254
2802	263	203	403	280	159	500	152	428	167	125	477	199	406	469	380	501	249	276	173	316	414	455	548	153
2803	90	170	232	147	131	329	139	257	139	107	306	292	235	298	209	330	76	112	10	143	243	282	398	140
2804	235	75	249	46	119	389	164	282	113	153	350	327	252	361	226	390	221	279	183	285	288	403	519	143
2805	241	81	255	52	125	395	170	288	119	7	356	333	258	367	232	396	227	285	189	291	294	409	525	149
2806	358	586	330	510	565	267	573	319	573	1	265	726	324	238	364	270	359	403	440	388	275	179	57	574
2807	181	409	157	333	388	116	396	146	396	364	114	549	151	87	191	119	182	226	263	211	102	29	145	397
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2813	89	325	147	249	297	183	305	143	305	273	162	458	148	154	142	186	90	134	171	119	99	126	248	306
2814	481	649	384	573	676	230	684	358	684	652	280	837	378	261	420	235	482	526	557	511	334	338	392	685
2815	314	542	286	466	521	223	529	275	529	497	221	682	280	194	320	226	315	359	396	344	231	157	94	530
2816	350	531	266	455	557	112	565	240	565	533	162	718	260	143	302	117	351	395	432	380	216	203	288	566
2817	154	145	210	113	131	350	173	243	134	141	311	326	213	322	187	351	140	185	67	204	249	322	438	164
2818	280	508	256	432	487	197	495	245	495	463	195	648	250	168	290	200	281	325	362	310	201	101	41	496
2819	307	250	447	327	206	544	199	472	214	172	521	246	450	513	424	545	293	320	217	360	458	499	592	200

CITY	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923
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2821	172	219	62	143	263	202	297	95	257	265	163	450	65	174	39	203	159	217	170	214	101	227	343	287
2822	204	85	332	162	41	429	35	357	49	7	406	188	335	398	309	430	190	217	111	257	343	395	511	36
2823	239	23	302	100	21	442	66	335	15	55	403	229	305	414	279	443	225	255	142	292	341	417	533	45
2824	256	58	337	135	35	477	55	370	27	69	438	201	340	447	314	478	242	269	163	309	376	444	560	45
2825	126	340	103	264	319	134	327	92	327	295	111	480	97	103	124	135	127	171	200	156	48	98	214	328
2826	210	438	186	362	417	160	425	175	425	393	158	578	180	131	220	163	211	255	292	240	131	24	153	426
2827	264	427	162	351	454	8	462	136	462	430	58	615	156	39	198	15	265	309	335	294	112	144	246	463
2828	292	520	268	444	499	225	493	257	507	465	223	594	262	196	302	228	293	337	374	322	213	89	102	494
2829	182	406	144	330	385	109	393	133	393	361	107	546	138	80	178	112	183	227	264	212	89	58	161	394
2830	143	379	174	303	351	193	359	163	359	327	182	512	168	164	187	196	144	188	225	173	119	102	243	360
2831	276	146	404	223	113	501	87	429	115	81	478	121	407	470	381	502	262	289	183	329	415	467	583	90
2832	443	611	346	535	638	192	646	320	646	614	242	799	340	223	382	197	444	488	519	473	296	300	385	647
2833	57	306	190	230	276	269	284	209	284	252	248	437	193	240	185	272	69	101	150	48	185	208	334	285
2834	329	202	460	279	169	557	143	485	171	137	534	144	463	526	437	558	315	342	239	382	471	521	623	146
2835	183	219	323	216	175	420	169	348	183	141	397	281	326	389	300	421	169	196	93	236	334	375	476	170
2836	444	651	388	575	651	303	659	377	659	627	323	812	382	296	422	308	445	489	526	474	333	288	315	660
2837	401	387	424	428	343	381	337	413	351	309	379	438	418	352	458	384	387	414	311	454	369	245	258	338
2838	288	157	416	234	125	513	98	441	126	93	490	118	419	482	393	514	274	301	195	341	427	479	595	101
2839	374	360	508	401	316	465	310	497	324	282	463	411	502	436	491	468	360	387	284	427	453	329	342	311
2840	63	198	200	142	175	291	183	219	183	151	268	336	203	260	178	292	49	106	48	116	205	253	369	184
2841	363	349	497	390	305	454	299	486	313	271	452	400	491	425	480	457	349	376	273	416	442	318	331	300
2842	225	65	239	36	109	379	154	272	103	143	340	317	242	351	216	380	211	269	173	275	278	393	509	133
2843	231	412	149	336	434	63	442	138	442	410	77	595	143	50	183	70	232	276	313	261	94	100	202	443
2844	186	124	245	48	119	385	169	278	122	137	346	322	248	357	222	386	172	209	89	239	284	364	480	152
2845	429	657	401	581	636	338	644	390	644	612	336	797	395	309	435	341	430	474	511	459	346	272	130	645
2846	168	233	46	157	277	186	311	79	271	279	147	464	49	158	23	187	169	213	184	198	85	211	327	301
2847	46	259	132	183	238	223	246	151	246	214	200	399	135	192	127	224	47	91	119	90	137	186	302	247
2848	493	700	437	624	700	362	708	426	708	676	372	861	431	345	471	369	494	538	575	523	382	337	320	709
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CITY	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923
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CITY	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923
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CITY	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947
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CITY	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947
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CITY	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947
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1757	113	338	620	301	151	203	550	200	261	163	417	75	315	68	175	383	268	170	437	526	347	284	172	206
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1762	224	123	839	100	340	191	781	106	481	395	397	200	517	193	364	614	489	402	668	757	559	496	397	418
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CITY	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947
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1829	220	292	823	269	324	279	754	200	465	367	215	185	335	177	348	529	472	374	501	730	543	480	376	402
1830	484	744	210	707	354	529	222	606	176	325	441	465	339	462	336	304	164	332	371	312	117	213	262	255
1831	540	794	254	757	431	606	170	656	294	359	465	515	363	512	413	192	294	366	230	241	345	336	304	331
1832	455	709	442	672	378	542	358	571	245	265	229	430	115	427	360	115	252	272	57	289	331	287	219	278
1833	300	275	904	252	405	317	835	238	546	448	418	266	538	258	429	668	553	455	704	811	624	561	457	483
1834	307	282	911	259	412	324	842	245	553	455	425	273	545	265	436	675	560	462	711	818	631	568	464	490
1835	99	352	601	315	130	186	531	214	242	144	398	73	296	70	154	364	249	151	418	507	326	263	153	185
1836	519	773	364	736	433	606	266	635	296	338	347	494	233	491	415	79	296	345	70	194	367	338	283	333
1837	552	806	361	769	443	618	202	668	306	371	416	527	302	524	425	148	306	378	139	130	377	348	316	343
1838	598	852	282	815	489	664	88	714	352	417	520	573	406	570	471	250	352	424	243	2	423	394	362	389
1839	340	601	366	564	210	385	378	463	38	191	328	322	226	319	192	266	64	198	324	385	64	47	126	111
1840	339	593	392	556	258	426	308	455	121	158	263	314	161	311	240	141	127	165	194	284	207	163	105	158
1841	323	575	487	538	246	410	413	437	151	93	195	298	112	295	228	246	158	100	278	389	237	193	87	146
1842	48	281	706	244	178	126	648	113	348	269	412	55	413	60	202	481	356	276	535	624	426	363	264	285
1843	320	577	361	540	190	365	373	439	4	160	297	298	195	295	172	235	37	167	293	354	89	59	95	90
1844	630	884	250	847	521	696	56	746	384	449	552	605	438	602	503	282	384	456	275	34	395	426	394	421
1845	362	619	339	582	232	407	347	481	64	196	322	340	220	337	214	207	37	203	274	323	108	114	131	132
1846	325	8	940	45	441	291	882	206	582	496	507	301	627	294	465	715	590	503	769	858	660	597	498	519
1847	272	517	553	480	228	359	483	379	194	55	319	246	217	243	210	316	201	62	370	459	280	227	107	149
1848	108	351	602	314	139	195	532	213	243	145	399	82	297	79	163	365	250	152	419	508	329	266	154	188
1849	88	376	659	339	120	98	628	187	304	273	511	116	417	121	144	485	312	280	539	604	379	302	268	225
1850	202	209	806	186	307	235	737	156	448	350	320	168	440	160	331	570	455	357	606	713	526	463	359	385
1851	84	256	692	219	193	177	625	118	334	238	355	53	390	46	217	458	342	245	512	601	412	349	247	271
1852	88	322	632	285	148	189	562	184	273	175	417	50	327	43	172	395	280	182	449	538	359	296	184	218
1853	331	585	374	548	221	396	290	447	84	150	266	306	164	303	203	150	84	157	217	266	170	126	95	121
1854	98	352	580	315	104	185	522	214	222	147	389	73	287	70	128	355	230	154	409	498	300	237	138	159
1855	499	759	196	722	369	544	208	621	191	340	456	480	354	477	351	319	179	347	386	298	179	228	277	270
1856	486	746	272	703	377	552	192	602	240	305	411	461	309	458	359	138	240	312	194	208	311	282	250	277
1857	184	266	788	243	289	239	719	160	430	332	263	150	383	142	313	552	437	339	549	595	308	445	343	367
1858	306	560	395	523	182	357	329	422	45	135	254	281	152	278	164	188	52	142	246	305	131	87	70	82
1859	374	628	370	591	293	461	286	490	156	193	298	349	196	346	275	119	158	200	172	262	242	198	138	193
1860	176	258	780	235	281	231	711	152	422	324	263	142	383	134	305	544	429	331	549	687	500	437	333	359
1861	244	219	848	196	349	261	779	182	490	392	362	210	482	202	373	612	497	399	648	755	568	505	401	427
1862	280	534	420	497	176	351	365	396	61	109	272	255	170	252	158	214	68	116	272	341	147	103	44	76
1863	286	540	416	503	182	357	345	402	57	115	256	261	154	258	164	194	64	122	252	321	143	99	50	82
1864	514	768	334	731	405	580	233	630	268	333	357	489	243	486	387	89	268	340	80	161	339	310	278	305
1865	202	456	491	419	127	289	421	318	132	64	288	177	186	174	109	254	139	71	308	397	215	152	43	74
1866	497	751	307	714	388	563	223	613	251	316	384	472	270	469	370	116	251	323	107	164	322	293	261	288
1867	600	854	409	817	491	666	226	716	354	419	443	575	329	572	473	207	354	426	166	141	425	396	364	391
1868	275	522	506	485	216	362	432	384	151	36	263	250	161	247	198	265	158	43	315	408	237	193	75	131
1869	141	308	744	274	245	232	675	173	386	288	318	106	438	98	269	508	393	295	562	651	464	401	297	323
1870	554	808	150	771	445	620	66	670	308	373	479	529	377	526	427	206	308	380	244	156	295	350	318	345
1871	445	699	461	662	368	532	377	561	235	255	219	420	105	417	350	110	242	262	76	308	321	277	209	268
1872	554	808	381	771	462	637	262	670	325	373	350	529	236	526	444	114	325	380	73	190	396	367	318	362
1873	311	765	225	728	402	577	141	627	265	330	436	486	334	483	384	163	265	337	201	212	336	307	275	302
1874	488	742	297	705	379	554	180	604	242	307	413	463	311	460	361	140	242	314	175	108	313	284	252	279
1875	112	400	655	363	144	122	624	211	300	297	523	140	421	145	143	481	308	304	539	600	375	298	272	221
1876	401	117	1016	146	517	368	956	283	658	569	553	377	673	370	541	789	666	576	839	932	736	673	574	595
1877	259	231	863	208	364	273	794	194	505	407	377	225	497	217	388	627	512	414	663	770	583	520	416	442
1878	424	570	566	547	347	511	482	478	230	207	63	399	57	396	329	251	237	214	223	455	316	272	188	247
1879	364	120	979	133	480	331	919	246	621	532	516	340	636	333	504	752	629	539	802	895	699	636	537	558
1880	226	181	834	158	335	222	765	143	476	378	348	196	468	188	359	598	483	385	634	741	554	491	387	413
1881	419	673	518	636	342	506	434	535	209	220	303	394	201	391	324	267	216	227	295	410	295	251	183	242
1882	409	663	314	626	299	474	230	525	162	228	338	384	236	381	281	96	162	235	163	206	233	204	173	199
1883	266	520	436	483	189	353	362	382	94	85	252	241	130	238	171	195	101	92	249	338	180	136	30	89

CITY	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947
1884	329	883	376	546	219	394	292	445	82	148	264	304	162	301	201	152	82	155	219	268	168	124	93	119
1885	288	833	578	496	253	375	508	395	219	80	344	262	242	259	235	341	226	87	395	484	305	252	132	174
1886	179	800	794	177	295	192	731	113	436	344	337	155	457	148	319	564	444	351	618	707	514	451	352	373
1887	330	884	429	547	253	417	345	446	120	140	224	305	122	302	235	178	127	147	199	321	206	162	94	153
1888	488	662	306	625	279	454	318	524	111	227	343	383	241	380	261	206	84	234	273	322	135	161	172	179
1889	851	809	431	468	123	298	397	367	73	105	304	226	202	223	105	254	81	112	312	373	151	93	53	23
1890	788	140	1010	164	511	362	950	277	652	563	547	371	667	364	535	783	660	570	833	926	730	667	568	589
1891	441	500	409	125	279	430	308	141	65	297	167	195	164	107	263	148	72	317	406	227	164	52	86	
1892	178	839	335	792	466	641	141	691	329	394	497	550	383	547	448	227	329	401	220	51	400	371	339	366
1893	347	419	717	396	451	406	633	327	381	358	88	312	208	304	475	402	388	365	374	606	467	423	339	398
1894	511	198	815	179	316	243	746	164	457	359	329	177	449	169	340	579	464	366	615	722	535	472	368	394
1898	336	883	391	546	234	409	307	445	97	148	264	304	162	301	216	147	99	155	205	283	183	139	93	134
1899	881	828	225	788	435	610	237	687	257	406	522	546	420	543	417	329	245	413	385	327	223	294	343	336
1900	881	885	491	618	324	488	407	517	191	211	175	376	61	373	306	139	198	218	111	343	277	233	165	224
1901	371	828	320	591	241	416	332	490	73	205	331	349	229	346	223	200	46	212	267	316	117	123	140	141
1899	218	193	822	170	323	234	753	155	464	366	336	184	456	176	347	586	471	373	622	729	542	479	375	401
1900	251	505	439	468	151	326	389	367	81	100	286	226	184	223	133	238	89	107	293	365	159	106	35	51
1901	408	668	341	631	278	453	353	530	100	254	391	389	289	386	260	303	91	261	370	419	16	117	189	179
1902	49	300	639	263	137	164	581	162	281	202	406	17	346	18	161	414	289	209	468	557	359	296	197	218
1903	242	496	457	450	155	329	395	358	99	76	262	217	160	214	137	228	107	83	282	371	177	124	11	55
1904	260	93	735	70	376	227	817	142	517	431	421	236	541	229	400	650	525	438	704	793	595	532	433	454
1905	353	301	957	278	458	367	888	288	599	501	471	319	591	311	482	721	606	508	757	864	677	614	510	536
1906	608	862	417	825	499	674	234	724	362	427	435	583	321	580	481	199	362	434	158	149	433	404	372	399
1907	411	653	506	628	334	498	422	527	206	194	146	386	32	383	316	168	213	201	140	372	292	248	175	234
1908	230	276	834	253	335	285	765	206	476	378	278	196	398	188	359	592	483	385	564	741	554	491	387	413
1909	345	599	368	562	264	432	284	461	127	164	269	320	167	317	246	117	129	171	170	260	213	169	109	164
1910	572	826	308	789	463	638	114	688	326	391	494	547	380	544	445	224	326	398	217	24	397	368	336	363
1911	276	530	427	493	194	363	353	392	87	98	235	251	133	248	176	186	94	105	240	329	173	129	40	94
1912	580	834	154	797	471	646	40	696	334	399	505	555	403	552	453	232	324	406	270	130	299	373	344	371
1913	196	443	513	406	154	283	443	305	154	49	304	171	202	168	136	276	161	56	330	419	240	177	65	99
1914	384	644	288	607	254	429	300	506	76	227	364	365	262	362	236	246	64	234	313	362	75	113	162	155
1915	567	821	327	784	458	633	133	683	321	386	489	542	375	539	440	219	321	393	212	43	392	363	331	358
1916	208	455	560	418	178	295	490	317	201	70	334	183	232	180	160	323	208	77	377	466	287	224	112	146
1917	691	845	289	808	482	657	95	707	345	410	513	566	399	563	464	243	345	417	236	5	416	387	355	382
1918	510	764	397	727	429	597	306	626	292	329	306	485	192	482	411	70	294	336	29	234	375	334	274	329
1919	533	793	201	756	403	578	213	655	225	374	490	514	388	511	385	353	213	381	413	303	188	262	311	304
1920	410	664	333	627	300	475	337	526	138	229	345	385	243	382	282	197	111	236	264	313	162	188	174	200
1921	392	646	465	609	315	479	381	508	182	202	267	367	153	364	297	200	189	209	180	357	268	224	156	215
1922	293	56	908	36	409	260	850	175	550	464	463	269	583	262	433	683	558	471	737	826	628	565	466	487
1923	427	682	314	645	297	472	326	544	129	247	363	403	261	400	279	226	102	254	293	342	143	179	192	197
1924	371	628	326	591	241	416	334	490	73	205	331	349	229	346	223	194	46	212	261	310	117	123	140	141
1925	281	535	432	498	182	357	368	397	73	106	256	256	154	253	164	202	80	113	256	344	159	115	45	82
1926	103	356	597	319	134	190	527	218	238	140	394	77	292	74	158	360	245	147	414	503	324	261	149	183
1927	357	611	456	574	280	444	372	473	147	158	241	332	139	329	262	205	154	165	233	348	233	189	121	180
1928	440	700	302	663	310	485	314	562	132	269	385	421	283	418	292	248	120	276	315	364	131	169	214	211
1929	204	404	636	367	235	291	586	266	297	199	453	167	351	159	235	419	304	206	473	562	383	320	208	242
1930	198	398	650	361	229	285	580	260	291	193	447	161	345	153	229	413	298	200	467	556	377	314	202	236
1931	115	202	730	165	231	143	672	64	372	286	363	91	437	84	255	505	380	293	559	648	450	387	288	309
1932	215	449	646	412	239	302	576	311	287	189	443	188	341	181	225	409	294	196	463	552	373	310	198	232
1933	373	627	369	590	292	460	285	489	155	192	297	348	190	345	274	118	157	199	171	261	241	197	137	192
1934	160	399	591	362	184	247	521	261	232	134	388	134	286	129	170	354	239	141	408	497	318	255	143	177
1935	477	737	277	700	347	522	289	599	169	318	434	458	332	455	329	297	157	325	364	379	168	206	255	248
1936	554	808	268	771	445	620	184	670	308	373	479	529	377	526	427	206	308	380	244	255	359	350	318	345
1937	609	869	131	832	479	654	143	731	301	450	562	590	460	587	461	289	289	457	343	233	264	338	387	380
1938	325	300	929	277	430	342	860	263	571	473	389	291	509	283	454	693	578	480	675	836	649	586	482	508
1939	356	610	498	573	279	443	414	472	162	139	169	331	67	328	261	247	169	146	233	390	248	204	120	179
1940	694	954	38	917	564	739	216	816	386	535	651	675	549	672	546	378	374	542	416	306	349	423	472	465
1941	192	446	583	409	131	274	530	308	228	163	397	167	295	164	113	363	236	170	417	506	303	226	146	149
1942	296	130	911	107	412	263	851	178	553	464	448	272	568	265	436	684	561	471	734	827	631	568	469	490
1943	456	710	269	673	347	522	185	572	210	275	381	431	279	428	329	108	210	282	153	164	281	252	220	247
1944	256	139	871	116	372	223	811	138	513	424	408	232	528	225	396	644	521	431	694	787	591	528	429	450
1945	472	189	1087	218	588	439	1027	354	729	640	624	448	744	441	612	860	737	647	910	1003	807	744	645	666
1946	378	95	993	124	494	345	935	260	635	549	548	354	668	347	518	768	643	536	822	911	713	650	551	572
1947	238	483	591	446	209	325	521	345	232	96	360	212	258	209	191	394	239	103	408	497	318	255	143	177
1948	403	657	340	620	293	468	330	519	145	222	338	378	236	375	275	196	118	229	257	306	169	195	167	193
1949	525	779	238	742	416	591	171	641	279	344	450	500	348	497	398	177	279	351	231	242	317	321	289	316
1950	178	432	511	395	103	265	448	294	153	91	315	153	213	150	85	281	161	98	335	424	231	168	67	90
1951	467	721	277	684	358	533	193	583	221	286	392	442	290	439	340	119	221	293	137	165	292	263	231	258
1952	405	659	373	622	324	492	289	521	187	224	329	380	227	377	306	56	189	231	123	265	273	229	169	224
1953	330	600	385	563	200	375	397	462	46	193	330	321	228	318	182	268	76	200	326	387	85	26	128	101
1954	188	255	791	232	292	247	722	168	433	335	254	153	374	145	316	555	440	342	540	698	511	448	344	370
1955	344	217	955	194	456	324	886	239	597	499	469	317	589	309	480	719	604	506	755	862	675	612	508	534
1956	570	824	337	787	461	636	143	686	324	389	492	545	378	542	443	222	324	396	215	53	395	366	334	361
1957	464	718	260	681	355	530	176	580	218	283	389	439	287	436	337	116	218	290	154	165	289	260	228	255
1958	190	444	502	407	123	277	432	306	143	67	299	165	197	162	105	265	150	74	319	408	229	166	54	88
1959	227	184	842	161	343	205	779	120	484	392	548	354	668	347	518	768	643	536	822	911	713	650	551	572
1960	347	322	951	299	452	364	882	285	593	495	465	313	585	305	476	715	600	502	751	858	671	608	504	530
1961	414	674	305	637	284	459	317	536	111	264	401	395	299	392	266	315	113	271	382	407	22	123	199	185
1962	95	329	633	292	147	188	563	191	274	176	424	57	328	50	171	396	281	183	450	539	359	296	185	218
1963	100	340	624	303	135	187	554	202	265	167	421	69	319	62	159	387	272	174	441	530	345	282	176	204
1964	99	332	627	295	143	192	557	194	268	170	424	61	322	54	167	390	275	177	444	533	353	290	179	202
1965	412	666	492	629	335	499	408	528	202	222	211	387	97	384	317	153	209	229	125	357	288	244	176	235
1966	374	65	989	94	490	340	931	255	631	545	556	350	676	343	514	764	639	552	818	907	709	646	547	568
1967	151	308	735	271	193	46	704	119	380	346	519	187	490	192	217	558	388	353	612	680	455	378	341	301
1968	145	302	729	265	187	40	698	113	374	340	513	181	484	186	211	552	382	347	606	674	449	372	335	295
1969	132	289	716	252	174	27	685	100	361	327	500	168	471	173	198	539	369	334	593	661	436	359	322	282
1970	163	466	558	429	50	208	527	297	203	206	426	177	324	182	38	384	211	213	442	503	278	201	175	124
1971	555	815	215	778	425	600	227	677	247	396	512	536	410	533	407	319	235	403	375	317	213	284	333	326
1972	319	14	934	39	435	285	876	200	576	490	514	295	634	288	459	709	584	497	763	852	654	591	492	513
1973	504	758	391	721	423	591	307	620	286	316	280	479	166	476	405	64	288	323	12	238	369	328	268	323
1974	377	631	360	594	296	464	276	493	159	196	301	352	197	349	278	105	161	203	130	252	245	201	141	196
1975	88	293	660	256	176	197	590	155	301	203	387	48	355	40	200	423	308	210	477	566	387	324	212	246
1976	372	626	514	589	295	459	430	488	178	155	185	347	83	344	277	263	185	162	249	406	264	220	136	195
1977	363	617	505	580	286	450	421	479	169	146	176	338	74	335	268	254	176	153	240	397	255	211	127	186
1978	534	788	370	751	448	621	251	650	311	353	362	509	248	506	430	94	311	360	85	179	382	353	298	348
1979	431	685	293	648	322	497	209	547	185	250	356	406	254	403	304	83	185	257	150	185	256	227	195	222
1980	257	510	473	473	182	344	399	372	116	54	245	232	143	229	164	232	123	61	286	375	202	158	29	88
1981	259	513	439	476	156	331	389	375	81	108	288	234	186	231	138	238	89	115	293	365	159	106	43	56
1982	289	536	492	499	219	376	418	398	142	54	248	264	146	261	201	251	149	61	300	394	228	184	66	125
1983	274	65	889	28	390	240	831	155	531	445	469	250	589	243	414	664	539	452	718	807	609	546	447	468
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1985	187	228	791	205	292	242	722	163	433	335	279	153	399	145	316	555	440	342	565	698	511	448	344	370
1986	177	350	780	316	281	274	711	215	422	324	342	142	462	134	305	544	429	331	598	687	500	437	333	359
1987	498	752	385	715	417	585	301	614	280	317	286	473	172	470	399	58	282	324	9	232	363	322	262	317
1988	454	708	454	671	377	541	370	570	244	264	228	429	114	426	359	98	251	271	100	306	330	286	218	277
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1991	335	589	385	552	240	415	301	451	103	154	270	310	168	307	222	141	105	161	199	277	189	145	99	140
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1994	475	735	228	698	345	520	240	597	167	318	444	456	342	453	327	307	155	325	374	330	99	200	253	246
1995	514	768	190	731	405	580	106	630	268	333	439	489	337	486	387	166	268	340	204	196	335	310	278	305
1996	362	616	504	579	285	449	420	478	168	145	175	337	73	334	267	253	175	192	239	396	254	210	126	185
1997	377	449	695	426	476	436	611	357	359	336	66	342	186	334	458	380	366	343	352	584	445	401	317	376
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1999	403	657	343	620	318	490	259	519	181	222	328	378	226	375	300	104	183	229	171	235	255	223	167	218
2000	161	464	523	427	31	206	492	295	168	171	391	175	289	180	13	349	176	178	407	468	243	166	140	89
2001	605	859	414	822	496	671	231	721	359	424	441	580	327	577	478	205	359	431	164	146	430	401	369	396
2002	398	658	333	621	268	443	345	520	95	248	385	379	283	376	250	299	87	255	366	415	6	107	183	169
2003	158	355	647	318	189	245	577	217	288	190	444	119	342	111	213	410	295	197	464	553	374	311	199	233

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2006	47	318	638	281	115	142	580	180	280	201	424	29	345	34	139	413	288	208	467	556	358	295	196	217
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2011	343	600	334	563	213	388	346	462	45	181	318	321	216	318	195	230	18	188	297	346	75	87	116	113
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2013	323	577	447	540	246	410	363	439	129	106	186	298	84	295	228	196	136	113	224	339	215	171	87	146
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2031	49	275	659	238	160	163	601	137	301	222	386	18	366	13	184	434	309	229	488	577	379	316	217	238
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2036	164	389	613	352	192	251	543	251	254	156	410	134	308	127	192	376	261	163	430	519	340	277	165	199
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2038	434	596	576	573	357	521	492	504	240	217	89	409	67	406	339	261	247	224	233	465	326	282	198	257
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2042	641	901	33	864	511	686	163	763	333	482	598	622	496	619	493	325	321	489	363	253	296	370	419	412
2043	639	899	41	862	509	684	161	761	331	480	596	620	494	617	491	323	319	487	361	251	294	368	417	410
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CITY	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947
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2221	584	844	88	807	454	629	106	706	276	425	541	565	439	562	436	268	264	432	306	196	239	313	362	355
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CITY	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947
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2269	392	133	1007	161	508	359	947	274	649	560	544	368	664	361	532	780	657	567	830	923	727	664	565	586
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2275	227	90	842	53	343	193	784	108	484	398	444	203	549	196	367	617	492	405	671	760	562	499	400	421
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2279	276	527	469	490	201	363	395	389	124	45	225	251	123	248	183	228	131	52	277	371	210	166	48	107
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2282	117	362	589	325	147	204	519	224	230	132	386	91	284	88	167	352	237	139	406	495	316	253	141	175
2283	135	349	608	312	166	222	538	211	249	151	405	99	303	92	187	371	256	158	425	514	335	272	160	194
2284	255	547	432	510	125	300	435	389	82	165	354	268	252	265	106	292	108	172	350	411	152	68	113	59
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2286	158	235	762	198	220	50	731	46	407	367	446	153	511	158	244	579	415	374	633	707	482	405	362	328
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2293	272	529	421	492	142	317	387	391	63	129	306	250	204	247	124	244	71	136	302	363	141	73	73	42
2294	77	296	723	259	174	97	665	120	365	286	429	72	430	77	218	498	373	293	552	641	443	379	281	302
2295	360	51	975	80	476	326	917	241	617	531	548	336	662	329	500	750	625	538	804	893	695	632	533	554
2296	247	109	862	86	363	214	804	129	504	418	408	223	528	216	387	637	512	425	691	780	582	519	420	441
2297	313	58	928	66	429	280	870	195	570	484	483	289	603	282	453	703	578	491	757	846	648	585	486	507
2298	462	716	347	679	368	543	263	578	231	281	323	437	209	434	350	9	231	288	76	239	302	273	226	268
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2301	344	319	948	296	449	361	879	282	590	492	462	310	582	302	473	712	597	499	748	855	668	605	501	527
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2316	204	451	556	414	174	291	486	313	197	61	325	179	223	176	156	319	204	68	373	462	283	220	108	142
2317	282	539	438	502	152	327	404	401	80	139	323	260	221	257	134	261	88	146	319	380	158	104	84	52
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2319	251	532	492	495	121	296	460	385	136	160	359	253	257	250	103	317	144	167	375	436	212	146	108	87
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2322	353	50	968	79	469	320	910	235	610	524	523	329	643	322	493	743	618	531	797	886	688	625	526	547
2323	346	37	961	66	462	312	903	227	603	517	528	322	648	315	486	736	611	524	790	879	681	618	519	540
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2339	294	548	455	511	217	381	381	410	119	77	193	269	91	266	199	214	126	84	249	357	205	161	58	117
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2347	152	240	756	215	257	207	687	128	398	300	287	118	407	110	281	520	405	307	573	663	476	413	309	335
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CITY	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947
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2405	500	754	322	717	391	566	238	616	254	319	349	475	235	472	373	81	254	326	72	175	325	296	264	291
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2422	608	862	182	825	479	674	12	724	362	427	533	583	431	580	481	260	352	434	298	102	327	401	372	399
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CITY	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947
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2590	185	230	789	207	290	240	720	161	431	333	279	151	399	143	314	553	438	340	565	696	509	446	342	366
2591	547	801	418	764	466	634	299	663	329	362	326	522	212	519	448	107	331	369	40	227	412	371	311	366
2592	169	191	784	154	285	147	726	68	426	340	348	145	468	138	309	559	434	347	613	702	504	441	342	362
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2597	321	575	393	538	195	370	332	437	49	142	258	296	156	293	177	191	42	149	249	308	133	98	48	80
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2599	425	679	294	642	315	490	210	541	178	244	350	400	248	397	297	77	178	251	144	186	249	220	189	215
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CITY	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947
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2696	70	249	694	212	195	146	636	111	336	252	380	51	401	48	219	469	344	259	523	612	414	351	282	273
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2702	220	474	473	437	145	307	407	336	115	73	274	195	172	192	127	240	123	80	294	383	193	131	25	53
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2709	246	71	861	34	362	212	803	127	503	417	463	222	568	215	386	636	511	424	690	779	581	518	410	440
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2715	310	285	914	262	415	327	845	248	556	458	428	276	548	268	439	678	563	465	714	821	634	571	467	493
2716	222	525	503	488	92	267	482	356	153	182	381	236	279	241	73	339	166	189	397	458	223	139	130	79
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2722	161	415	534	378	115	248	471	277	176	84	338	136	236	133	97	304	184	91	358	447	254	191	92	113
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CITY	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947
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2725	316	41	931	51	432	282	873	197	573	487	498	292	618	285	456	706	581	494	760	849	651	588	489	510
2726	71	260	703	223	196	147	645	122	345	263	391	52	410	57	220	478	353	270	532	621	423	360	261	282
2727	177	472	495	435	47	222	464	311	140	150	363	191	261	190	29	321	148	157	379	440	215	138	112	61
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2729	366	438	725	415	470	425	641	346	389	366	96	331	216	323	488	410	396	373	382	614	475	431	347	406
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2732	313	570	368	533	183	358	371	432	4	153	290	291	188	288	165	228	30	160	286	347	89	52	88	83
2733	235	144	850	121	351	206	787	121	492	400	384	211	504	204	375	620	500	407	670	763	570	507	408	429
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2735	504	758	314	721	395	570	229	620	258	323	377	479	263	476	377	109	258	330	100	157	329	300	268	295
2736	236	505	439	468	106	281	405	367	81	105	304	226	202	223	88	262	89	112	320	381	159	96	53	6
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2739	147	219	776	182	234	64	735	30	421	356	430	142	500	147	258	568	429	363	622	711	496	419	351	342
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CITY	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947
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3045	243	496	458	459	168	330	388	358	99	61	246	218	144	215	150	221	106	68	275	364	185	141	12	69
3046	426	686	327	649	296	471	339	548	123	276	413	407	311	404	278	308	113	283	375	424	34	135	211	197
3047	471	725	281	688	362	537	197	587	225	290	396	446	294	443	344	123	225	297	133	169	296	267	235	262
3048	325	582	356	545	195	370	368	444	8	164	301	303	199	300	177	239	39	171	297	358	84	64	99	95
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CITY	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947
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3115	150	222	757	194	258	176	688	97	399	301	322	119	442	111	282	521	406	308	575	664	477	414	310	336
3116	410	482	654	459	435	469	570	390	318	295	25	375	145	367	417	339	325	302	311	543	404	360	276	335
3117	298	549	488	512	223	385	414	411	146	67	236	273	139	270	205	247	153	74	296	390	232	188	70	129
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3139	363	617	359	580	282	450	275	479	145	182	287	338	184	335	264	108	147	189	161	251	231	187	127	182
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3142	305	559	413	522	196	371	342	421	59	131	247	280	145	277	178	186	66	138	243	318	145	101	69	96
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3148	263	508	562	471	237	350	492	370	203	64	328	237	226	234	219	325	210	71	379	468	289	236	116	158
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3152	414	674	331	637	284	459	343	536	106	257	394	395	292	392	266	289	94	264	356	405	53	143	192	185
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3154	563	823	223	786	433	608	235	685	255	404	520	544	418	541	415	327	243	411	383	325	221	292	341	334
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CITY	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971
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949	319	0	52	219	281	265	40	229	416	208	215	90	331	133	326	289	476	61	339	244	187	209	41	158
950	347	52	0	247	258	242	41	257	444	236	192	90	359	104	354	266	504	14	313	215	215	186	22	190
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952	591	281	258	487	0	18	246	501	688	480	97	209	571	160	598	17	748	244	93	76	455	122	255	417
953	575	265	242	471	18	0	230	485	672	464	81	193	555	144	582	35	732	228	75	60	439	106	239	401
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955	100	229	257	67	501	485	258	0	197	58	435	310	111	348	108	509	257	269	557	459	50	429	247	92
956	97	416	444	246	688	672	445	197	0	254	622	497	137	535	136	696	60	456	744	645	236	616	434	279
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966	647	339	313	545	93	75	302	557	744	536	155	267	620	209	654	94	800	299	0	125	513	180	310	475
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973	532	227	198	432	177	161	187	442	576	421	162	176	439	94	539	194	619	184	226	114	400	194	195	369
974	122	317	345	155	587	571	346	97	121	145	523	398	16	436	185	597	164	357	636	524	138	517	335	180
975	123	316	344	154	586	570	345	96	122	144	522	397	15	435	184	596	165	356	635	523	137	516	334	179
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979	485	175	152	381	106	90	140	395	582	374	40	103	497	92	492	114	642	138	164	91	349	40	149	311
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981	639	334	305	539	105	87	294	549	735	528	167	266	598	201	646	115	778	291	82	95	507	192	302	474
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983	503	193	170	399	114	98	158	413	600	392	50	121	515	110	510	122	660	156	172	109	367	25	167	329
984	196	339	367	120	599	583	368	165	285	193	533	408	257	457	161	607	345	379	657	565	167	527	357	188
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1319	379	89	141	234	314	298	110	289	476	268	248	114	391	172	364	322	536	137	372	280	243	213	126	203
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CITY	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971
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CITY	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971
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1747	235	318	346	99	580	564	347	162	324	183	514	389	264	437	200	588	384	358	638	546	146	508	336	169
1748	237	320	348	101	582	566	349	164	326	185	516	391	266	439	202	590	386	360	640	548	148	510	338	171
1749	244	327	355	108	589	573	356	171	333	192	523	398	273	446	209	597	393	367	647	555	155	517	345	178
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1755	347	100	72	247	328	312	103	257	444	236	262	160	359	174	354	336	504	84	383	285	215	256	83	190
1756	120	336	364	166	608	592	365	117	217	174	542	417	180	455	128	616	277	376	664	566	156	536	354	199
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1776	136	267	295	105	539	523	296	47	171	95	473	348	64	386	144	547	214	307	595	497	88	467	285	130
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1787	458	148	125	354	177	161	113	368	555	347	111	66	470	97	465	185	615	111	235	143	322	105	122	284

CITY	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971
1788	70	369	397	207	639	623	398	149	97	197	575	450	68	488	150	649	140	409	688	576	190	569	387	232
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1799	167	229	257	102	501	485	258	67	251	30	435	310	114	348	175	509	294	269	557	459	68	429	247	92
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1812	121	252	280	90	524	508	281	32	210	71	458	333	103	371	129	532	253	292	580	482	73	452	270	115
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1815	180	250	278	121	522	506	279	80	264	51	456	331	127	369	188	530	307	290	578	480	89	450	268	113
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1819	277	345	379	132	604	588	379	195	371	216	538	413	297	462	247	612	431	391	662	570	179	532	369	193
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1829	506	226	197	431	203	187	186	437	505	420	166	179	368	98	538	220	548	183	252	140	399	198	194	368
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1835	308	11	55	208	292	276	47	218	405	197	226	101	320	140	315	300	465	67	349	251	176	220	45	151
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1837	191	474	502	276	746	730	503	256	126	312	680	555	263	593	149	754	118	514	802	704	294	674	492	337
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1839	214	282	316	69	541	525	316	132	311	153	475	350	234	399	199	549	371	328	599	507	116	469	306	130
1840	84	261	289	91	533	517	290	42	181	99	467	342	137	380	92	541	241	301	589	491	81	461	279	124
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1866	159	419	447	221	691	675	448	201	94	257	625	500	231	538	94	699	104	459	747	649	239	619	437	282
1867	250	522	550	324	794	778	551	304	153	360	728	603	290	641	197	802	123	562	850	752	342	722	540	385
1868	209	189	217	117	462	446	218	111	306	53	396	278	194	308	216	470	362	229	517	419	79	390	207	93
1869	452	147	118	352	219	203	107	362	540	341	161	100	464	59	459	236	609	104	268	170	320	179	115	289
1870	230	476	504	278	748	732	505	258	231	314	682	557	349	595	151	756	261	516	804	706	296	676	494	339
1871	87	367	395	205	637	621	396	147	80	195	573	448	66	486	167	647	123	407	686	574	188	567	385	230
1872	157	476	504	295	748	732	505	257	60	314	682	557	197	595	168	756	30	516	804	705	296	676	494	339
1873	187	433	461	235	705	689	462	215	188	271	639	514	306	552	108	713	218	473	761	663	253	633	451	296
1874	164	410	438	212	682	666	439	192	162	248	616	491	283	529	85	690	154	450	738	640	230	610	428	273
1875	429	144	196	284	341	325	165	343	526	322	279	160	445	227	414	349	586	192	399	330	297	219	181	253
1876	733	425	399	631	168	161	388	643	830	622	241	353	706	295	740	151	886	385	86	211	599	266	396	561
1877	571	266	237	471	142	126	226	481	667	460	159	215	530	133	578	159	710	223	184	74	439	191	234	408
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1897	116	323	351	161	593	577	352	103	115	151	529	404	22	442	191	603	158	363	642	530	144	523	341	186
1898	165	302	330	83	568	552	331	134	254	156	502	377	226	421	130	576	314	342	626	532	130	496	320	156
1899	530	225	196	430	104	88	185	440	626	419	120	174	489	92	537	121	669	182	153	36	398	152	193	367
1900	183	186	220	51	445	429	220	97	280	85	379	254	199	303	179	453	340	232	503	411	50	373	210	30
1901	268	349	379	132	608	592	380	195	357	216	542	417	297	466	233	616	417	391	666	574	179	536	369	197
1902	358	48	77	254	240	224	44	268	455	247	174	45	370	98	365	248	515	63	298	206	222	168	63	184
1903	172	170	198	68	436	420	199	82	269	61	370	245	184	289	179	444	329	210	494	400	36	364	188	19
1904	594	284	261	490	9	21	249	504	691	483	100	212	574	163	601	21	751	247	84	79	458	125	258	420
1905	665	360	331	565	219	201	320	575	761	554	253	309	624	227	672	229	804	317	196	168	533	285	328	502
1906	242	530	558	332	802	786	559	312	145	368	736	611	282	649	205	810	115	570	858	760	350	730	548	393
1907	145	333	361	176	564	548	362	118	144	134	527	414	7	452	206	581	187	373	613	501	159	533	351	196

CITY	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971
1908	542	237	208	442	187	171	197	452	568	431	172	186	431	104	549	204	611	194	236	124	410	204	205	379
1909	60	267	295	97	539	523	296	48	157	105	473	348	134	386	68	547	217	307	595	497	87	467	285	130
1910	248	494	522	296	766	750	523	276	204	332	700	575	341	613	169	774	196	534	822	724	314	694	512	357
1911	130	201	229	53	470	454	230	43	227	54	404	279	145	320	137	478	287	241	528	431	15	398	219	61
1912	256	502	530	304	774	758	531	284	257	340	708	583	375	621	177	782	287	542	830	732	322	702	520	365
1913	220	110	138	120	383	367	139	130	317	103	317	199	232	229	227	391	377	150	438	340	88	311	128	63
1914	211	324	352	105	584	568	353	168	300	189	518	393	270	442	176	592	360	364	642	550	152	512	342	173
1915	243	489	517	291	761	745	518	271	199	327	695	570	336	608	164	769	191	529	817	719	309	689	507	352
1916	267	122	150	167	395	379	151	177	364	124	329	211	265	241	274	403	424	162	450	352	135	323	140	110
1917	267	513	541	315	785	769	542	295	223	351	719	594	360	632	188	793	215	553	841	743	333	713	531	376
1918	113	432	460	262	704	688	461	213	16	270	638	513	153	551	152	712	52	472	760	661	252	632	450	295
1919	318	473	501	254	733	717	502	287	400	315	667	542	379	591	283	741	430	513	791	699	297	661	491	322
1920	162	332	360	133	604	588	361	132	251	170	538	413	223	451	127	612	311	372	660	562	152	532	350	195
1921	157	314	342	152	586	570	343	94	184	142	520	395	114	433	165	594	227	354	642	544	135	514	332	177
1922	627	317	294	523	45	63	282	537	724	516	133	245	616	205	634	28	784	280	122	121	491	158	291	453
1923	191	350	378	139	622	606	379	160	280	188	556	431	252	469	156	630	340	390	678	580	170	550	368	212
1924	159	302	330	83	568	552	331	128	248	156	502	377	220	421	124	576	308	342	626	532	130	496	320	156
1925	146	207	235	39	475	459	236	61	243	68	409	284	163	326	153	483	303	247	533	437	20	403	225	66
1926	304	15	57	204	296	280	50	214	401	193	230	105	316	143	311	304	461	69	352	254	172	224	47	147
1927	148	279	307	117	551	535	308	59	237	98	485	360	130	398	156	559	280	319	607	509	100	479	297	142
1928	213	372	400	159	640	624	401	182	302	210	574	449	274	491	178	648	362	412	698	602	192	568	390	229
1929	363	116	88	263	344	328	119	273	460	252	278	176	375	190	370	352	520	100	399	301	231	272	99	206
1930	357	110	82	257	338	322	113	267	454	246	272	170	369	184	364	346	514	94	393	295	225	266	93	200
1931	449	139	116	345	142	126	104	359	546	338	76	67	461	70	456	150	606	102	200	116	313	70	113	275
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1933	61	295	323	125	567	551	324	76	158	133	501	376	151	414	69	575	218	335	623	525	115	495	313	158
1934	298	72	94	198	339	323	95	208	395	187	273	159	310	185	305	347	455	106	394	296	166	267	84	141
1935	262	417	445	198	677	661	446	231	351	259	611	486	323	535	227	685	411	457	735	643	241	605	435	266
1936	230	476	504	278	748	732	505	258	231	314	682	557	349	595	151	756	261	516	804	706	296	676	494	339
1937	313	549	577	330	809	793	578	341	330	391	743	618	432	667	234	817	360	589	867	775	373	737	567	398
1938	637	332	303	537	211	195	292	547	679	526	228	281	542	199	644	228	722	289	254	143	505	260	300	474
1939	190	278	306	132	550	534	307	91	237	79	484	359	100	397	198	558	280	318	606	508	110	478	296	141
1940	402	634	662	415	894	878	663	430	403	476	828	703	521	752	323	902	433	674	952	860	458	822	652	483
1941	307	127	174	203	386	370	161	217	404	196	320	195	319	244	314	394	464	184	444	352	171	314	164	133
1942	628	320	294	526	48	55	283	538	725	517	136	248	601	190	635	58	781	280	72	106	494	161	291	456
1943	132	378	406	180	650	634	407	160	140	216	584	459	251	497	53	658	170	418	706	608	198	578	396	241
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1945	804	496	470	702	239	232	459	714	901	693	312	424	777	366	811	222	957	456	157	282	670	337	467	632
1946	712	402	379	608	130	148	367	622	809	601	218	330	701	290	719	113	869	365	109	206	576	243	376	538
1947	298	150	178	198	423	407	179	208	395	150	357	240	291	269	305	431	455	190	478	380	166	351	168	141
1948	155	325	353	126	597	581	354	125	244	163	531	406	216	444	120	605	304	365	653	555	145	525	343	188
1949	201	447	475	249	719	703	476	229	218	285	653	528	320	566	122	727	248	487	775	677	267	647	465	310
1950	225	113	156	124	372	356	147	135	322	114	306	181	237	230	232	380	382	168	430	338	92	300	146	54
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1952	78	327	355	157	599	583	356	108	110	165	533	408	199	446	73	607	110	367	655	557	147	527	345	190
1953	216	281	315	71	540	524	315	134	313	155	474	349	236	398	201	548	373	327	598	506	118	468	305	129
1954	499	194	165	399	166	150	154	409	544	388	134	147	407	66	506	183	587	151	215	103	367	166	162	336
1955	663	358	329	563	135	117	318	573	759	552	197	296	622	225	670	145	802	315	112	125	531	222	326	500
1956	246	492	520	294	764	748	521	274	202	330	698	573	339	611	167	772	194	532	820	722	312	692	510	355
1957	140	386	414	188	658	642	415	168	141	224	592	467	259	505	61	666	171	426	714	616	206	586	404	249
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1959	556	251	222	456	95	79	211	466	653	445	43	179	543	118	563	112	713	208	144	54	424	103	219	387
1960	659	354	325	559	233	217	314	569	755	548	250	303	618	221	666	250	798	311	235	165	527	282	322	496
1961	280	355	389	142	614	598	389	205	369	226	548	423	307	472	245	622	429	401	672	580	189	542	379	203
1962	340	27	54	240	269	253	23	250	437	229	203	82	352	116	347	277	497	47	325	227	208	197	33	183
1963	331	12	56	231	280	264	34	241	428	220	214	94	343	127	338	288	488	55	336	238	199	208	35	170
1964	334	20	48	234	272	256	26	244	431	223	206	86	346	119	341	280	491	47	328	230	202	200	27	177
1965	130	334	362	172	606	590	363	114	129	162	540	415	58	453	192	614	172	374	662	564	155	534	352	197
1966	708	398	375	604	138	188	563	618	805	597	220	326	709	298	715	121	865	361	119	214	572	238	372	534
1967	502	193	245	364	249	233	214	412	599	391	187	158	514	228	494	257	659	233	307	238	366	127	230	328
1968	496	187	239	358	243	227	208	406	593	385	181	152	508	222	488	251	653	227	301	232	360	121	224	322
1969	483	174	226	345	230	214	195	393	580	372	168	139	495	209	475	238	640	214	288	219	347	108	211	309
1970	332	156	208	187	406	390	188	246	429	225	340	206	348	264	317	414	489	215	464	372	200	305	197	156
1971	340	495	523	276	755	739	524	309	362	337	689	564	401	613	264	763	392	535	813	721	319	683	513	344
1972	653	343	320	549	96	114	308	563	750	542	165	271	665	256	660	79	810	306	157	172	517	183	317	479
1973	107	426	454	256	698	682	455	207	10	256	632	507	127	545	146	706	59	466	747	635	246	626	444	289
1974	20	299	327	129	571	555	328	80	117	137	505	380	158	418	60	579	177	339	627	529	119	499	317	162
1975	367	65	34	267	233	217	25	277	464	256	167	58	379	79	374	241	524	20	288	190	235	161	30	210
1976	206	294	322	148	566	550	323	107	253	95	500	375	116	413	214	574	296	334	622	524	126	494	312	157
1977	197	285	313	139	557	541	314	98	244	86	491	366	107	404	205	565	287	325	613	515	117	485	303	148
1978	137	456	484	281	728	712	485	237	72	294	662	537	209	575	154	736	96	496	784	686	276	656	474	319
1979	107	353	381	155	625	609	382	135	137	191	559	434	226	472	28	633	190	393	681	583	173	553	371	216
1980	176	177	205	82	450	434	206	86	273	35	384	260	176	296	183	458	333	217	505	407	46	378	195	50
1981	183	194	228	51	453	437	228	97	280	91	387	262	199	311	179	461	340	240	511	419	50	381	218	38
1982	195	203	231	108	476	460	232	96	292	38	410	292	179	322	202	484	347	243	531	433	70	404	221	87
1983	608	298	275	504	51	69	263	518	705	497	120	226	620	211	615	34	765	261	128	127	472	138	272	434
1984	243	562	590	367	834	818	591	343	116	395	768	643	266	681	240	842	86	602	886	774	382	762	580	425
1985	499	194	165	399	139	123	154	409	569	388	129	143	432	61	506	156	612	151	188	76	367	161	162	336
1986	488	183	154	388	261	245	143	398	585	377	213	136	495	119	495	278	645	140	310	198	356	221	151	325
1987	101	420	448	250	692	676	449	201	4	258	626	501	133	539	140	700	56	460	748	641	240	620	438	283
1988	75	376	404	214	646	630	405	156	104	204	582	457	75	495	155	656	147	416	695	583	197	576	394	239
1989	357	117	169	212	342	326	138	269	454	248	276	142	371	200	342	350	514	165	400	308	223	241	154	181
1990	99	348	376	178	620	604	377	129	105	186	554	429	212	467	86	628	165	388	676	578	198	548	366	211
1991	89	257	285	73	529	513	286	51	186	95	463	338	142	376	91	537	246	297	585	487	77	457	275	120
1992	623	318	289	523	89	71	278	533	719	512	151	250	582	185	630	99	762	275	66	79	491	176	286	458
1993	365	63	36	265	241	225	23	275	462	254	175	66	377	87	372	249	522	22	296	198	233	169	28	208
1994	272	415	443	196	675	659	444	241	361	269	609	484	333	533	237	683	421	455	733	641	243	603	433	264
1995	190	436	464	238	708	692	465	218	191	274	642	517	309	555	111	716	221	476	764	666	256	636	454	299
1996	196	284	312	138	556	540	313	97	243	85	490	365	106	403	204	564	286	324	612	514	116	484	302	147
1997	357	383	354	329	360	344	343	288	356	276	323	336	219	255	395	377	399	340	409	297	307	355	351	338
1998	284	104	151	180	363	347	138	194	381	173	297	172	296	221	291	371	441	161	421	329	148	291	141	110
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2001	248	527	555	329	799	783	556	309	151	365	733	608	288	646	202	807	121	567	855	757	347	727	545	390
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2003	354	70	39	254	295	279	72	264	451	243	229	127	366	141	361	303	511	51	350	252	222	223	53	197
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2005	283	46	74	183	319	303	75	193	380	172	253	136	295	165	290	327	440	86	374	276	151	247	64	126
2006	357	48	95	253	258	242	62	267	454	246	192	58	369	116	364	206	514	81	319	224	221	186	79	183
2007	396	355	383	185	627	611	384	136	71	193	561	436	104	474	116	635	131	395	683	585	175	555	373	318
2008	487	256	227	459	233	217	216	418	486	406	196	209	349	128	525	250	529	213	282	170	429	228	224	398
2009	628	318	295	524	46	53	283	538	725	517	134	246	607	196	635	52	785	281	60	112	492	159	292	454
2010	427	122	93	327	175	159	82	337	524	316	117	71	439	15	434	192	584	79	224	126	295	148	90	264
2011	195	278	306	59	540	524	307	122	284	143	474	349	224	397	160	548	344	318	598	506	106	468	298	139
2012	196	510	538	312	782	766	539	292	99	348	716	591	236	629	185	790	65	550	838	740	330	710	528	193
2013	139	245	273	99	517	501	274	50	228	46	451	326	117	364	147	525	271	285	573	475	77	445	263	108
2014	641	336	307	541	211	193	296	551	737	530	232	285	600	203	648	221	780	293	188	147	509	264	304	478
2015	509	204	175	409	181	165	164	419	527	398	144	157	390	76	516	198	570	161	230	118	377	176	172	346
2016	191	265	293	46	526	510	294	109	288	130	460	335	211	384	176	534	348	305	584	492	93	454	283	115
2017	633	323	300	529	51	58	288	543	730	522	139	251	612	201	640	47	790	286	55	117	497	164	297	459
2018	421	311	282	393	288	272	271	352	420	340	251	264	283	183	459	305	463	268	337	225	371	283	279	402
2019	431	122	129	327	235	219	103	341	528	320	169	40	443	113	438	243	588	115	293	201	295	135	119	257
2020	408	103	74	308	208	192	63	318	505	297	147	56	420	48	415	221	565	60	257	159	276	141	71	245
2021	358	50	45	258	236	220	10	268	455	247	170	54	370	83	365	244	515	31	292	194	226	164	27	201
2022	301	545	573	326	805	789	574	329	302	385	739	614	420	663	222	813	332	585	863	771	367	733	563	394
2023	194	380	408	182	652	636	409	162	135	218	586	461	253	499	55	660	165	420	708	610	200	580	398	243
2024	345	500	528	281	760	744	529	314	367	342	694	569	406	618	269	768	397	540	818	726	324	688	518	349
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2026	321	24	76	217	278	262	53	231	418	210	212	81	333	136	328	286	478	80	336	244	185	206	65	147
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CITY	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971
2028	516	342	313	488	319	303	302	447	515	435	282	295	378	214	554	336	558	299	368	256	466	314	310	484
2029	209	141	169	109	414	398	170	119	306	68	348	230	209	260	216	422	366	181	469	371	77	342	159	59
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2031	378	68	75	274	215	199	44	288	475	267	149	24	390	77	385	223	535	61	273	181	242	143	61	204
2032	513	203	182	409	147	131	170	423	610	402	85	114	525	126	520	155	670	168	205	136	377	25	179	339
2033	150	177	205	43	444	428	206	61	247	47	378	253	163	296	157	452	307	217	502	407	11	372	195	35
2034	138	333	361	171	583	567	362	113	137	153	539	414	12	452	201	600	180	373	632	520	154	533	351	196
2035	253	217	261	108	476	460	251	171	350	157	410	285	273	334	238	484	410	273	534	442	132	391	251	88
2036	320	76	84	220	329	313	93	230	417	209	263	154	332	175	327	337	477	96	384	286	188	257	74	163
2037	141	300	328	138	572	556	329	80	140	128	506	381	33	419	168	580	183	340	628	530	121	500	318	163
2038	238	356	384	210	507	491	385	169	237	157	470	437	100	402	276	524	280	396	556	444	188	502	374	219
2039	100	247	275	63	519	503	276	51	197	85	453	328	153	366	103	527	257	287	575	477	67	447	265	110
2040	84	319	347	120	591	575	348	112	148	157	525	400	203	438	18	599	208	359	647	549	139	519	337	182
2041	256	68	96	156	341	325	97	166	353	145	275	157	268	187	263	349	113	108	396	298	124	269	86	99
2042	349	581	609	362	841	825	610	377	350	423	775	650	468	699	270	849	380	621	899	807	405	769	599	430
2043	347	579	607	360	839	823	608	375	348	421	773	648	466	697	268	847	378	619	897	805	403	767	597	428
2044	254	500	528	302	772	756	529	282	210	338	706	581	347	619	175	780	202	540	828	730	320	700	518	363
2045	240	486	514	288	758	742	515	268	196	324	692	567	333	605	161	766	188	526	814	716	306	686	504	349
2046	403	94	146	265	319	303	115	313	500	292	253	119	415	177	395	327	560	142	377	285	267	210	131	229
2047	309	532	560	313	792	776	561	337	310	374	726	601	428	650	230	800	340	572	850	758	356	720	550	381
2048	202	159	187	102	432	416	188	112	299	85	366	243	214	278	209	440	359	199	487	389	70	360	177	52
2049	178	185	219	46	444	428	219	92	275	84	378	253	194	302	174	452	335	231	502	410	45	372	209	29
2050	236	391	419	172	651	635	420	205	325	233	585	460	297	509	201	659	385	431	709	617	215	579	409	240
2051	274	88	116	174	361	345	117	184	371	163	295	177	286	207	281	369	431	128	416	318	142	289	106	117
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2215	184	205	239	39	464	448	239	98	281	92	398	273	200	322	169	472	341	251	522	430	51	392	229	49
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2219	377	355	326	349	332	316	315	308	376	296	295	308	239	227	415	349	419	312	381	269	327	327	323	358
2220	184	141	169	84	414	398	170	94	281	67	348	224	196	260	191	422	341	181	469	371	52	342	159	30
2221	292	524	552	305	784	768	553	320	293	366	718	593	411	642	213	792	323	564	842	750	348	712	542	373
2222	199	251	285	54	510	494	285	117	296	138	444	319	219	368	184	518	356	297	568	476	101	438	275	99
2223	318	92	110	218	355	339	113	228	415	207	289	177	330	201	325	363	475	122	510	412	186	283	100	161
2224	52	370	398	200	642	626	399	151	87	208	576	451	104	489	132	650	147	410	698	600	190	570	388	233
2225	118	249	277	87	521	505	278	29	192	77	455	330	85	368	126	529	235	289	577	479	70	449	267	112
2226	151	327	355	181	588	542	556	124	150	128	521	408	13	448	212	575	193	367	607	495	159	527	345	190
2227	731	423	397	629	166	159	386	641	828	630	239	351	704	293	738	149	884	383	84	209	597	264	394	559
2228	204	161	189	112	434	418	190	106	301	48	388	250	189	280	211	442	357	201	489	391	74	362	179	79
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2261	361	74	37	261	286	270	69	271	458	250	220	118	373	132	368	294	518	42	341	243	229	214	52	204
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CITY	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971
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2292	385	90	38	285	287	271	70	295	482	274	221	119	397	133	392	295	542	43	342	244	253	215	53	228
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2294	442	132	132	338	236	220	106	352	539	331	170	43	454	116	449	244	599	118	294	202	306	128	122	268
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2335	384	94	146	239	319	303	115	294	481	273	253	119	396	177	369	327	541	142	377	285	248	218	131	208
2336	340	130	182	195	380	364	162	254	437	233	314	180	356	238	325	388	497	189	438	346	208	279	171	164
2337	163	234	265	18	493	477	266	81	260	102	427	302	183	351	148	501	320	277	551	459	65	421	255	182
2338	508	199	230	370	195	179	206	418	605	397	133	143	520	174	500	203	665	216	253	184	372	73	222	334
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2342	239	355	383	136	615	599	384	199	328	220	549	424	300	473	204	623	388	395	673	581	183	543	373	204
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2354	105	236	264	74	508	492	265	16	202	64	442	317	95	355	113	516	245	276	564	466	57	436	254	99
2355	548	238	215	444	115	99	203	458	645	437	23	166	557	125	555	128	705	201	164	74	412	83	212	374
2356	97	332	360	133	604	588	361	125	166	170	538	413	216	451	36	612	226	372	660	562	152	532	350	195
2357	206	264	298	61	523	507	298	124	303	145	457	332	226	381	191	531	363	310	581	489	108	451	288	112
2358	89	233	261	63	505	489	262	24	186	71	439	314	124	352	95	513	246	273	561	463	53	433	251	96
2359	648	338	315	544	66	73	303	558	745	537	154	266	627	216	655	54	805	301	40	132	512	179	312	474
2360	697	389	363	595	143	125	352	607	794	586	205	317	670	259	704	143	850	349	50	175	563	230	360	525
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2362	442	133	185	304	263	247	154	352	539	331	201	106	454	179	434	271	599	181	321	252	306	141	170	268
2363	655	350	321	555	229	213	310	565	751	544	246	299	614	217	662	246	794	307	242	161	523	278	318	492
2364	288	46	81	188	317	301	80	198	385	177	251	126	300	172	295	325	445	93	375	283	156	245	71	128
2365	60	306	334	126	578	562	335	88	139	144	512	387	179	425	28	586	199	346	634	536	126	506	324	169
2366	136	305	333	143	577	561	334	85	135	133	511	386	28	424	173	585	178	345	633	535	126	505	323	168
2367	319	565	593	367	837	821	594	347	277	403	771	646	414	684	240	845	269	605	893	795	385	765	583	428
2368	201	195	229	56	454	438	229	119	298	112	388	263	221	312	186	462	358	241	512	420	81	382	219	43
2369	364	55	81	260	240	224	48	274	461	253	174	38	376	98	371	248	521	67	298	206	228	168	67	190
2370	153	310	338	148	582	566	339	90	175	138	516	391	101	429	161	590	218	350	638	540	131	510	328	173
2371	142	299	327	137	571	555	328	79	176	127	505	380	99	418	150	579	219	339	627	529	120	499	317	162
2372	197	443	471	245	715	699	472	225	198	281	649	524	316	562	118	723	228	483	771	673	263	643	461	306
2373	288	70	98	188	343	327	99	198	385	175	277	160	300	189	295	351	445	110	398	300	156	271	88	131
2374	343	63	115	214	320	304	95	253	440	232	254	124	355	178	344	328	500	122	378	286	207	248	104	169
2375	434	349	320	406	326	310	309	365	433	353	289	302	296	221	472	343	476	306	375	263	384	321	317	415
2376	180	270	298	51	538	522	299	103	277	124	472	347	205	389	163	546	337	310	596	500	98	466	288	124
2377	618	310	284	516	64	46	273	528	715	507	126	238	591	180	625	74	771	270	33	96	484	151	281	446
2378	136	293	321	131	565	549	322	73	171	121	499	374	93	412	144	573	214	333	621	523	114	493	311	156
2379	127	241	269	30	513	497	270	57	224	79	447	322	160	360	108	521	284	281	569	471	61	441	259	101
2380	750	442	416	648	196	178	405	660	847	639	258	370	723	312	757	200	903	402	112	228	616	283	413	578
2381	179	469	497	271	741	725	498	251	84	307	675	550	221	588	144	749	54	509	797	699	289	669	487	332
2382	589	279	256	485	13	15	244	499	686	478	95	207	569	158	596	30	746	242	80	74	453	120	253	415
2383	264	510	538	312	782	766	539	292	220	348	716	591	357	629	185	790	212	550	838	740	330	710	528	373
2384	625	315	292	521	43	61	280	535	722	514	131	243	614	203	632	26	782	278	82	119	489	156	289	451
2385	370	80	28	270	277	261	60	280	467	259	211	109	382	123	377	285	527	33	332	234	238	205	43	213
2386	142	388	416	190	660	644	417	170	130	226	594	469	261	507	63	668	142	428	716	618	208	588	406	251
2387	495	185	185	391	161	145	159	405	592	384	99	96	507	140	502	169	652	171	219	150	359	39	175	321

CITY	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971
2388	305	59	64	205	309	293	74	215	402	194	243	134	317	155	312	317	462	76	364	266	173	237	54	148
2389	173	188	222	41	447	431	222	87	270	81	381	256	189	305	169	455	330	234	505	413	40	375	212	32
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2391	178	253	281	34	515	499	282	97	275	118	449	324	199	372	161	523	335	293	573	481	81	443	271	104
2392	660	352	326	558	106	88	315	570	757	549	168	280	633	222	667	107	813	312	13	138	526	193	323	488
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2395	219	287	321	74	546	530	321	137	316	158	480	355	239	404	193	554	376	333	604	512	121	474	311	135
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2402	394	89	57	294	211	195	49	304	491	283	145	46	406	57	401	219	551	43	266	168	262	139	57	231
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2406	290	33	62	190	307	291	63	200	387	179	241	123	302	153	297	315	447	74	362	264	158	235	52	133
2407	215	272	306	70	531	515	306	133	312	154	465	340	235	389	200	539	372	318	589	497	117	459	297	120
2408	121	367	395	169	639	623	396	149	130	205	573	448	240	486	42	647	172	407	695	597	187	567	385	230
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2412	290	72	100	190	345	329	101	200	387	177	279	162	302	191	297	353	447	112	400	302	158	273	90	133
2413	302	36	80	202	302	286	72	212	399	191	236	109	314	160	309	310	459	92	360	268	170	230	70	134
2414	131	347	375	177	619	603	376	128	228	185	553	428	191	466	139	627	288	387	675	577	167	547	365	210
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2416	458	153	124	358	207	191	113	368	555	347	159	106	441	89	465	224	615	110	256	144	326	191	121	295
2417	607	302	273	507	92	75	262	517	703	496	134	234	566	169	614	105	746	259	118	63	475	159	270	442
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2422	284	530	558	332	802	786	559	312	285	368	736	611	403	649	205	810	304	570	858	760	350	730	548	393
2423	255	83	123	151	342	326	117	165	352	144	276	151	267	200	262	350	412	135	400	308	119	270	113	81
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2427	184	183	217	52	442	426	217	98	281	82	376	251	200	300	180	450	341	229	500	408	51	370	207	27
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2436	168	256	284	110	528	512	285	69	221	57	462	337	84	375	176	536	264	296	584	486	88	456	274	119
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2452	210	456	484	258	728	712	485	238	166	294	662	537	303	575	131	736	158	496	784	686	276	656	474	319
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2454	163	204	232	84	476	460	233	64	260	22	410	285	154	323	170	484	315	244	532	434	44	404	222	67
2455	161	202	230	82	474	458	231	62	258	19	408	283	152	321	168	482	313	242	530	432	42	402	220	65
2456	765	460	431	665	237	219	420	675	861	654	299	398	724	327	772	244	904	417	156	227	633	324	428	602
2457	376	67	119	268	292	276	88	286	473	265	226	92	388	150	383	300	533	115	350	258	240	220	104	202
2458	326	46	98	222	303	287	78	236	423	215	237	107	338	161	333	311	483	105	361	269	190	231	87	152
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2460	382	73	125	250	298	282	94	292	479	271	232	98	394	156	380	306	539	121	356	264	246	203	110	208
2461	395	627	655	408	887	871	656	423	396	469	821	696	514	745	316	895	426	667	945	853	451	815	645	476
2462	306	538	566	319	798	782	567	334	307	380	732	607	425	656	227	806	337	578	856	764	362	726	556	387
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2465	30	349	377	179	621	605	378	130	67	187	555	430	108	468	110	629	127	389	677	579	169	549	367	212
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2468	510	205	176	410	88	72	165	420	607	399	57	133	504	72	517	105	667	162	137	42	378	89	173	341
2469	117	267	295	105	539	523	296	47	191	95	473	348	84	386	125	547	234	307	595	497	88	467	285	130
2470	112	385	413	223	655	639	414	165	69	213	591	466	84	504	192	665	112	425	704	592	206	585	403	248
2471	297	543	571	345	815	799	572	325	298	381	749	624	416	662	218	823	328	583	871	773	363	743	561	406
2472	200	252	280	131	525	509	281	101	285	51	459	336	148	371	207	533	328	292	580	482	95	453	270	118
2473	423	114	89	320	181	165	78	333	520	312	115	42	435	51	430	189	580	75	239	147	288	109	86	250
2474	196	264	298	51	523	507	298	114	293	135	457	332	216	381	181	531	353	310	581	489	98	451	288	112
2475	70	271	299	97	543	527	300	53	167	109	477	352	144	390	67	551	227	311	599	501	91	471	289	134
2476	229	475	503	277	747	731	504	257	185	313	681	556	322	594	150	755	172	515	803	705	295	675	493	338
2477	107	234	262	72	506	490	263	13	204	62	440	315	98	353	115	514	248	274	562	464	55	434	252	97
2478	43	292	320	122	564	548	321	73	140	130	498	373	164	411	53	572	200	332	620	522	112	492	310	155
2479	318	473	501	254	733	717	502	287	338	315	667	542	379	591	246	741	368	513	791	699	297	661	491	322
2480	222	522	550	324	794	778	551	304	125	360	728	603	262	641	197	802	95	562	850	752	342	722	540	385
2481	269	221	265	124	474	458	255	187	366	176	408	274	289	332	254	482	426	277	532	440	151	373	255	107
2482	171	163	191	71	436	420	192	81	268	45	370	246	177	282	178	444	328	203	491	393	39	364	181	37
2483	195	276	304	57	538	522	305	120	284	141	472	347	222	395	160	546	344	316	596	504	104	466	294	127
2484	360	515	543	296	775	759	544	329	371	357	709	584	421	633	291	783	401	555	833	741	339	703	533	364
2485	573	268	239	473	103	87	228	483	669	462	124	200	532	135	580	120	712	225	120	29	441	157	236	408
2486	532	227	198	432	69	53	187	442	629	421	77	155	514	94	539	86	689	184	118	20	400	111	195	363
2487	439	130	182	301	270	254	151	349	536	328	208	113	451	186	431	278	596	178	328	259	303	148	167	265
2488	190	288	316	142	539	523	317	101	189	89	494	369	52	407	208	556	232	328	588	476	120	488	306	151
2489	732	424	398	630	167	160	387	642	829	621	240	352	705	294	739	150	885	384	85	210	598	265	395	560
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2493	310	66	74	210	319	303	83	220	407	199	253	144	322	165	317	327	467	86	374	276	178	247	64	153
2494	310	66	72	210	317	301	82	220	407	199	251	142	322	163	317	325	467	84	372	274	178	245	62	153
2495	271	426	454	207	686	670	455	240	360	268	620	495	332	544	236	694	415	466	744	652	250	614	444	275
2496	272	213	257	127	466	450	247	190	369	179	400	266	292	324	257	474	429	269	524	432	154	365	247	110
2497	149	306	334	144	578	562	335	86	176	134	512	387	106	425	157	586	219	346	634	536	127	506	324	169
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2499	469	159	136	365	136	120	124	379	566	358	78	87	481	61	476	153	626	122	185	90	333	79	133	295
2500	624	316	290	522	52	52	279	534	721	513	132	244	597	186	631	62	777	276	76	102	490	157	287	452
2501	400	99	54	300	276	260	59	310	497	289	210	108	412	122	407	284	557	41	331	233	268	204	63	243
2502	313	69	77	213	322	306	86	223	410	202	256	147	325	168	320	330	470	89	377	279	181	250	67	156
2503	665	355	332	561	83	101	320	575	762	554	171	283	654	243	672	66	822	318	98	159	529	196	329	491
2504	202	361	389	150	633	617	390	171	291	199	567	442	263	480	167	641	351	401	689	591	181	561	379	223
2505	452	142	142	348	204	188	116	362	549	341	140	53	464	126	459	212	609	128	262	172	316	82	132	278
2506	457	147	147	353	199	183	121	367	554	346	135	58	469	131	464	207	614	133	257	177	321	77	137	283
2507	318	92	109	218	354	338	112	228	415	207	288	176	330	200	325	362	475	121	409	311	186	282	99	161

CITY	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971
2508	257	127	155	157	400	384	156	164	354	106	334	216	247	246	264	408	414	167	455	357	125	328	145	108
2509	678	368	345	574	108	126	333	588	775	567	190	296	679	268	685	91	835	331	124	184	542	208	342	504
2510	255	194	222	161	467	451	223	157	352	99	401	283	240	313	262	475	408	234	522	424	125	395	212	112
2511	342	88	60	242	316	300	91	252	439	231	250	148	354	162	349	324	499	72	371	273	210	244	71	185
2512	173	332	360	121	604	588	361	142	262	170	538	413	234	451	138	612	322	372	660	562	152	532	350	194
2513	303	111	163	166	368	352	143	213	400	192	302	172	315	226	296	376	460	170	426	334	167	285	152	129
2514	321	123	175	176	373	357	155	235	418	214	307	173	337	231	306	381	478	182	431	339	189	272	164	145
2515	158	272	300	126	544	528	301	69	247	73	478	353	140	391	166	552	290	312	600	502	104	472	290	135
2516	527	222	193	427	71	55	182	437	624	416	74	150	514	89	534	88	684	179	120	25	395	106	190	358
2517	177	221	249	104	494	478	250	78	274	20	428	305	154	340	184	502	329	261	549	451	64	422	239	87
2518	534	229	200	434	179	163	189	444	576	423	164	178	439	96	541	196	619	186	228	116	402	196	197	371
2519	625	320	291	525	87	69	280	535	721	514	149	252	584	187	632	97	764	277	64	81	493	174	288	460
2520	190	436	464	238	708	692	465	218	129	274	642	517	266	555	111	716	139	476	764	666	256	636	454	299
2521	182	428	456	230	700	684	457	210	121	266	634	509	258	547	103	708	131	468	756	658	248	628	446	291
2522	163	456	484	258	728	712	485	238	98	294	662	537	235	575	131	736	70	496	784	686	276	656	474	319
2523	236	86	114	136	359	343	115	146	333	125	293	175	248	205	243	367	393	126	414	316	104	287	104	79
2524	343	48	5	243	261	245	36	253	440	232	195	93	355	107	350	269	500	17	316	218	211	189	17	186
2525	265	333	367	120	592	576	367	183	359	204	526	401	285	450	235	600	419	379	650	558	167	520	357	181
2526	260	328	362	115	587	571	362	178	354	199	521	396	280	445	230	595	414	374	645	553	162	515	352	176
2527	158	373	401	174	645	629	402	170	228	211	579	454	261	492	98	653	288	413	701	603	193	573	391	236
2528	95	229	257	59	501	485	258	14	192	67	435	310	122	348	103	509	252	269	557	459	49	429	247	92
2529	160	239	267	101	511	495	268	60	241	40	445	320	104	358	168	519	284	279	567	469	78	439	257	102
2530	311	28	80	207	285	269	60	221	408	200	219	91	323	143	318	293	468	87	343	251	175	213	69	137
2531	415	105	90	311	191	175	70	325	512	304	125	26	427	69	422	199	572	76	249	157	279	119	86	241
2532	310	397	431	184	656	640	431	247	399	268	590	465	349	514	275	664	459	443	714	622	231	584	421	245
2533	502	193	245	364	262	246	214	412	599	391	200	158	514	231	494	270	659	233	320	251	366	140	230	328
2534	527	217	197	423	142	126	185	437	624	416	86	128	539	141	534	148	684	183	201	151	391	26	194	353
2535	235	300	334	90	559	543	334	153	332	174	493	368	255	417	220	567	392	346	617	525	137	487	324	148
2536	471	162	214	333	266	250	183	381	568	360	204	127	483	200	463	274	628	202	324	255	335	144	199	297
2537	331	192	244	186	419	403	224	245	428	224	357	238	347	300	316	427	488	251	477	408	199	297	233	155
2538	361	53	48	261	233	217	13	271	458	250	167	51	373	80	368	241	518	34	289	191	229	161	30	204
2539	170	460	488	262	732	716	489	242	105	298	666	541	242	579	135	740	97	500	788	690	280	660	478	323
2540	605	297	271	503	51	33	260	515	702	494	113	225	578	167	612	61	358	257	64	83	471	138	268	433
2541	177	267	295	48	535	519	296	100	274	121	469	344	202	386	151	543	334	307	593	497	95	463	285	121
2542	173	263	291	44	531	515	292	96	270	117	465	340	198	382	156	539	330	303	589	493	91	459	281	117
2543	347	49	13	247	256	240	28	257	444	236	190	86	359	102	354	264	504	12	311	213	215	184	10	190
2544	181	222	256	36	481	465	256	99	278	113	415	290	201	339	166	489	338	268	539	447	72	409	246	70
2545	194	440	468	242	712	696	469	222	133	278	646	521	270	559	115	720	143	480	768	670	260	640	458	303
2546	197	443	471	245	715	699	472	225	136	281	649	524	273	562	118	723	146	483	771	673	263	643	461	306
2547	396	91	55	296	221	205	51	306	493	285	155	56	408	67	403	229	553	41	276	178	264	149	59	235
2548	400	95	59	300	241	225	55	310	497	289	175	74	412	87	407	249	557	45	296	198	268	169	63	239
2549	398	97	52	298	264	248	57	308	495	287	198	97	410	110	405	272	555	39	319	221	266	192	61	241
2550	681	371	348	577	124	142	336	591	778	570	193	299	693	284	688	107	838	334	158	200	545	211	345	507
2551	192	351	379	138	619	603	380	161	281	189	553	428	253	470	157	627	341	391	677	581	171	547	369	208
2552	420	111	150	288	297	281	117	330	517	309	231	88	432	166	418	305	577	136	355	263	284	200	136	246
2553	302	76	94	202	339	323	97	212	399	191	273	161	314	185	309	347	459	106	394	296	170	267	84	145
2554	303	77	95	203	340	324	98	213	400	192	274	162	315	186	310	348	460	107	395	297	171	268	85	146
2555	63	382	410	212	654	638	411	163	48	220	588	463	139	501	106	662	108	422	710	612	202	582	400	245
2556	233	161	189	133	434	418	190	140	330	82	368	250	223	280	240	442	390	201	489	391	101	362	179	84
2557	340	60	112	217	317	301	92	250	437	229	251	121	352	175	347	325	497	119	375	283	204	245	101	166
2558	243	225	269	98	484	468	259	161	340	160	418	293	263	342	228	492	400	281	542	450	127	394	259	91
2559	75	289	317	95	561	545	318	74	163	127	495	370	165	408	57	569	223	329	617	519	109	489	307	152
2560	86	332	360	134	604	588	361	114	131	170	538	413	205	451	6	612	191	372	660	562	152	532	350	195
2561	136	210	238	44	478	462	239	51	233	67	412	287	153	329	143	486	293	250	536	440	23	406	228	69
2562	283	156	204	138	406	390	188	197	380	176	340	206	299	264	268	414	440	215	464	372	151	305	194	107
2563	275	366	400	153	625	609	400	216	364	237	559	434	318	483	240	633	424	412	683	591	200	553	390	214
2564	240	305	339	95	564	548	339	158	337	179	498	373	260	422	225	572	397	351	622	530	142	492	329	153
2565	15	308	336	138	580	564	337	89	112	146	514	389	153	427	69	588	172	348	636	538	128	508	326	171
2566	473	103	140	369	140	124	128	383	570	362	74	91	485	94	480	148	630	126	198	118	337	68	137	299
2567	451	141	118	347	144	128	106	361	548	340	78	69	463	72	458	152	608	104	202	118	315	72	115	277
2568	340	42	24	240	252	236	17	250	437	229	186	77	352	98	347	260	497	21	307	209	208	180	3	183
2569	405	110	58	305	307	291	90	315	502	294	241	139	417	153	412	315	562	63	362	264	273	235	73	248
2570	621	311	288	517	62	80	276	531	718	510	133	239	633	222	628	45	778	274	139	138	485	151	285	447
2571	288	146	195	151	403	387	178	198	385	177	337	207	300	261	281	411	445	205	461	369	152	320	185	114
2572	44	363	391	193	635	619	392	144	79	201	569	444	98	482	124	643	139	403	691	593	183	563	381	226
2573	148	269	297	117	541	525	298	59	237	70	475	350	130	388	156	549	280	309	597	499	100	469	287	132
2574	225	290	324	80	549	533	324	143	322	164	483	358	245	407	210	557	382	336	607	515	127	477	314	138
2575	532	291	262	496	268	252	251	463	531	451	231	244	394	163	570	285	574	248	317	205	464	263	259	433
2576	69	288	316	118	560	544	317	69	166	126	494	369	136	407	77	568	226	328	616	518	108	488	306	151
2577	614	304	281	510	32	50	269	524	711	503	120	232	603	192	621	15	771	267	79	108	478	145	278	440
2578	353	52	37	253	239	223	12	263	450	242	173	64	365	85	360	247	510	23	294	196	221	167	16	196
2579	189	209	237	107	482	466	238	90	286	32	416	296	173	328	196	490	341	249	537	439	69	410	227	86
2580	291	34	69	191	314	298	68	201	388	180	248	124	303	160	298	322	448	81	369	271	159	242	59	134
2581	160	291	319	129	563	547	320	71	249	110	497	372	142	410	168	571	292	331	619	521	112	491	309	154
2582	302	84	112	202	357	341	113	212	399	179	291	174	314	203	309	365	459	124	412	314	170	285	102	145
2583	654	344	321	550	72	90	309	564	751	543	160	272	643	232	661	55	811	307	76	148	518	185	318	480
2584	469	160	212	331	250	234	181	379	566	358	188	125	481	198	461	258	626	200	308	239	333	128	197	295
2585	227	198	232	92	457	441	232	137	324	116	391	266	239	315	222	465	384	244	515	423	91	385	222	47
2586	490	181	233	352	223	207	202	400	587	379	161	146	502	202	482	231	647	221	281	212	354	101	218	316
2587	618	308	285	514	62	80	273	528	715	507	130	236	630	222	625	45	775	271	139	138	482	148	282	444
2588	150	197	225	71	469	453	226	58	247	28	403	278	156	316	157	477	307	237	525	427	27	397	215	60
2589	322	158	210	177	408	392	190	236	419	215	342	208	338	266	307	416	479	217	466	374	190	307	199	146
2590	497	192	163	397	141	125	152	407	569	386	127	141	432	59	504	158	612	149	190	78	365	159	160	334
2591	150	469	497	299	741	725	498	250	53	302	675	550	173	588	189	749	7	509	793	681	289	669	487	332
2592	503	193	170	399	112	96	158	413	600	392	51	121	501	69	510	129	660	156	161	66	367	65	167	329
2593	211	154	182	119	427	411	183	113	308	55	361	243	196	273	218	435	364	194	482	384	81	355	172	72
2594	144	182	210	47	451	435	211	55	241	43	385	260	157	301	151	459	301	222	509	412	5	379	200	42
2595	272	86	114	172	359	343	115	182	369	161	293	175	284	205	279	367	429	126	414	316	140	287	104	115
2596	326	55	27	226	283	267	58	236	423	215	217	115	338	129	333	291	483	39	338	240	194	211	38	169
2597	139	245	273	28	515	499	274	62	236	83	449	324	164	364	122	523	296	285	573	475	65	443	263	101
2598	112	358	386	159	630	614	387	140	142	196	564	439	231	477	32	638	202	398	686	588	178	558	376	221
2599	101	347	375	148	619	603	376	129	131	185	553	428	220	466	21	627	191	387	675	577	167	547	365	210
2600	101	347	375	149	619	603	376	129	131	185	553	428	220	466	22	627	176	387	675	577	167	547	365	210
2601	532	222	199	428	104	88	187	442	629	421	7	150	541	109	539	112	689	185	162	90	396	67	196	358
2602	251	406	434	187	666	650	435	220	340	248	600	475	312	524	216	674	400	446	724	632	230	594	424	255
2603	201	172	200	101	445	429	201	110	298	52	379	259	193	291	208	453	358	212	500	402	69	373	190	66
2604	501	196	167	401	137	121	156	411	571	390	131	145	434	63	508	154	614	153	186	74	369	163	164	338
2605	242	88	116	142	361	345	117	152	339	131	295	170	254	207	249	369	399	128	416	318	110	289	106	85
2606	314	469	497	250	729	713	498	283	342	311	663	538	375	587	250	737	372	509	787	695	293	657	487	318
2607	117	363	391	165	635	619	392	145	124	201	569	444	236	482	38	643	160	403	691	593	183	563	381	226
2608	477	172	143	377	158	142	132	387	564	366	107	121	427	39	484	175	607	129	207	101	345	139	140	314
2609	274	520	548	322	792	776	549	302	275	358	726	601	393	639	195	800	305	560	848	750	340	720	538	383
2610	248	193	237	103	452	436	227	162	345	141	386	253	264	310	233	460	405	249	510	418	116	352	227	72
2611	191	348	376	129	608	592	377	160	280	188	542	417	252	466	156	616	340	388	666	574	170	536	366	197
2612	501	192	237	363	202	186	213	411	598	390	140	150	513	181	493	210	658	223	260	191	365	80	229	327
2613	346	578	606	359	838	822	607	374	347	420	772	647	465	696	267	846	377	618	896	804	402	766	596	427
2614	144	233	261	85	505	489	262	44	233	36	439	314	119	352	152	513	276	273	561	463	63	433	251	96
2615	448	138	138	344	194	178	112	358	545	337	128	49	460	114	455	202	605	124	252	160	312	94	128	274
2616	209	368	396	157	640	624	397	178	298	206	574	449	270	487	174	648	358	408	696	598	188	568	386	230
2617	463	154	172	325	276	260	146	373	560	352	210	83	475	156	455	284	620	158	334	242	327	154	162	289
2618	15	334	362	164	606	590	363	115	82	172	540	415	123	453	95	614	142	374	662	564	154	534	352	197
2619	275	430	458	211	690	674	459	244	364	272	624	499	336	548	240	698	411	470	748	656	254	618	448	279
2620	65	311	339	137	583	567	340	93	144	149	517	392	184	430	31	591	204	351	639	541	131	511	329	174
2621	85	327	355	128	599	583	356	113	138	165	533	408	204	446	7	607	198	367	655	557	147	527	345	190
2622	368	66	29	268	238	222	26	278	465	257	172	63	380	84	375	246	525	15	293	195	236	166	31	211
2623	452	142	119	348	171	155	107	362	549	341	105	70	464	91	459	179	609	105	229	137	316	99	116	278
2624	199	354	382	135	614	598	383	168	288	196	548	423	260	472	164	622	348	394	672	580	178	542	372	203
2625	101	224	252	54	496	480	253	23	198	62	430	305	127	343	108	504	258	264	552	454	44	424	242	87
2626	619	314	285	519	193	177	274	529	697	508	210	263	560	181	626	210	740	271	236	125	487	242	282	456
2627	577	272	243	477	65	49	232	487	674	466	103	200	550	139	584	82	730	229	112	46	445	128	240	408

CITY	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971
2628	159	178	206	52	445	429	207	70	256	56	379	254	172	297	166	453	316	218	503	408	20	373	196	36
2629	164	183	211	57	450	434	212	75	261	61	384	259	177	302	171	458	321	223	508	413	25	378	201	41
2630	386	76	66	282	210	194	40	296	483	275	144	28	398	68	393	218	543	52	268	176	250	138	56	212
2631	273	175	219	128	428	412	209	187	370	166	362	228	289	286	258	436	430	231	486	394	141	327	209	97
2632	217	287	321	74	546	530	321	137	306	158	480	355	239	404	182	554	366	333	604	512	121	474	311	135
2633	223	293	327	80	552	536	327	143	312	164	486	361	245	410	188	560	372	339	610	518	127	480	317	141
2634	83	236	264	66	508	492	265	25	180	74	442	317	125	355	91	516	240	276	564	466	56	436	254	99
2635	155	209	237	10	477	461	238	73	252	78	411	286	175	328	142	485	312	249	535	439	37	405	227	63
2636	740	432	406	638	186	168	395	650	837	629	248	360	713	302	747	190	893	392	102	218	606	273	403	568
2637	267	56	84	167	329	313	85	177	364	156	263	141	279	175	274	337	424	96	384	286	135	257	74	110
2638	756	451	422	656	205	187	411	666	852	645	267	379	715	318	763	209	895	408	121	218	624	292	419	587
2639	459	154	125	359	232	216	114	369	556	348	184	107	466	90	466	249	616	111	281	169	327	192	122	296
2640	162	220	248	93	492	476	249	63	259	21	426	301	123	339	169	500	303	260	548	450	59	420	238	83
2641	299	56	70	199	315	299	73	209	396	188	249	137	311	161	306	323	456	82	370	272	167	243	60	142
2642	118	215	243	47	485	469	244	33	215	53	419	294	135	334	125	493	275	255	543	445	30	413	233	76
2643	747	439	413	645	193	155	402	657	844	636	255	367	720	309	754	197	900	399	109	225	613	280	410	575
2644	168	293	321	74	559	543	322	126	257	147	493	368	228	412	133	567	317	333	617	523	121	487	311	147
2645	82	290	318	91	562	546	319	87	169	128	496	371	178	409	43	570	229	330	618	520	110	490	308	153
2646	476	171	142	376	249	233	131	386	573	365	201	124	483	107	483	266	633	128	298	186	344	209	139	313
2647	205	125	153	105	398	382	154	115	302	88	332	214	217	244	212	406	362	165	453	355	73	326	143	54
2648	108	219	247	49	491	475	248	20	205	57	425	300	122	338	115	499	265	259	547	449	39	419	237	82
2649	134	380	408	186	652	636	409	162	128	218	586	461	235	499	58	660	188	420	708	610	200	580	398	243
2650	2	317	345	147	589	573	346	98	99	155	523	398	140	436	78	597	159	357	645	547	137	517	335	180
2651	286	56	81	186	326	310	82	196	383	175	260	146	298	172	293	334	443	93	381	283	154	254	71	129
2652	279	423	451	204	683	667	452	248	368	276	617	492	340	541	244	691	428	463	741	649	251	611	441	272
2653	154	228	256	9	493	477	257	72	251	93	427	302	174	347	139	501	311	268	551	458	56	421	246	82
2654	712	404	378	610	148	140	367	622	809	601	220	332	685	274	719	131	865	364	65	190	578	245	375	540
2655	280	45	77	180	322	306	78	190	377	169	256	134	292	168	287	330	437	89	377	279	148	250	67	123
2656	123	265	293	103	537	521	294	45	189	93	471	346	82	384	131	545	232	305	593	495	86	465	283	128
2657	589	279	256	485	4	16	244	499	686	478	95	207	569	158	596	21	746	242	89	74	453	120	253	415
2658	471	161	161	367	185	169	135	381	568	360	121	72	483	145	478	193	628	147	243	165	335	63	151	297
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CITY	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971
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CITY	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971
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2964	257	228	272	112	481	465	262	175	354	164	415	281	277	339	242	489	414	284	539	447	139	380	262	95
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2966	391	81	80	287	207	191	54	301	488	280	141	18	403	73	398	215	548	66	265	173	255	135	70	217
2967	165	154	182	65	427	411	183	75	262	54	361	237	177	273	172	435	322	194	482	384	33	355	172	19
2968	253	108	139	153	368	352	140	163	350	142	302	177	265	226	260	376	410	151	426	334	121	296	129	84
2969	232	94	122	132	367	351	123	142	329	121	301	183	244	213	239	375	389	134	422	324	100	295	112	75
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2971	26	345	373	175	617	601	374	126	71	183	551	426	112	464	106	625	131	385	673	575	165	545	363	208
2972	230	169	197	136	442	426	198	132	327	74	376	258	215	288	237	450	383	209	497	399	100	370	187	87
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2974	195	283	311	137	544	528	312	96	194	84	489	364	57	402	203	561	237	323	593	481	115	483	301	146
2975	618	308	285	514	46	64	273	528	715	507	130	236	617	206	625	29	775	271	123	122	482	148	282	444
2976	444	139	110	344	206	190	99	354	541	333	148	88	456	46	451	223	601	96	255	157	312	166	107	281
2977	577	272	243	477	65	49	232	487	674	466	103	200	550	139	584	82	730	229	112	46	445	128	240	408
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2979	108	245	273	61	517	501	274	55	205	83	451	326	159	364	94	525	265	285	573	475	65	445	263	108
2980	561	256	227	461	108	92	216	471	657	450	129	205	520	123	568	125	700	213	125	34	429	162	224	398
2981	698	388	365	594	116	134	353	608	795	587	204	316	687	276	705	99	855	351	68	192	562	229	362	524
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2983	193	157	191	80	416	400	191	103	290	82	350	225	205	274	200	424	350	203	474	382	57	344	181	12
2984	202	174	208	72	433	417	208	112	299	91	367	242	214	291	201	441	359	220	491	399	66	361	198	22
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2986	362	64	16	262	247	231	30	272	459	251	181	79	374	93	369	255	519	3	302	204	230	175	25	205
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CITY	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971
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2989	331	511	539	292	771	755	540	325	332	353	705	580	417	629	252	779	362	551	829	737	335	699	529	360
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2994	176	244	278	31	503	487	278	94	273	115	437	312	196	361	161	511	333	290	561	469	78	431	268	92
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2996	137	231	259	14	499	483	260	57	234	78	433	308	159	350	120	507	294	271	557	461	59	427	249	85
2997	603	293	270	499	21	39	258	513	700	492	109	221	592	181	610	4	760	256	90	97	467	134	267	429
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3003	686	376	353	582	104	122	341	596	783	575	192	304	675	264	693	87	843	339	100	180	550	217	350	512
3004	212	184	218	67	443	427	218	122	309	101	377	252	224	301	197	451	369	230	501	409	76	371	208	32
3005	399	89	83	295	210	194	57	309	496	288	144	7	411	76	406	218	556	69	268	176	263	138	73	225
3006	630	320	297	526	50	68	285	540	727	519	138	248	621	210	637	33	787	283	127	126	494	160	294	456
3007	181	146	174	81	419	403	175	91	278	64	353	230	193	265	188	427	338	186	474	376	49	347	164	34
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3011	473	164	216	335	241	225	185	383	570	362	179	129	485	202	465	249	630	204	299	230	337	119	201	299
3012	114	284	312	85	556	540	313	84	203	122	490	365	175	403	79	564	263	324	612	514	104	484	302	147
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3015	179	198	226	72	465	449	227	90	276	76	399	274	192	317	186	473	336	238	523	428	40	393	216	56
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3017	100	228	256	58	500	484	257	27	197	66	434	309	131	347	104	508	257	268	556	458	48	428	246	91
3018	209	181	215	73	440	424	215	119	306	98	374	249	221	298	203	448	366	227	498	406	73	368	205	29
3019	736	431	402	636	208	190	391	646	832	625	270	369	695	298	743	215	875	388	127	198	604	295	399	573
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3033	233	106	142	129	365	349	140	143	330	122	299	174	245	223	240	373	390	154	423	331	97	293	132	59
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3058	160	168	196	61	440	424	197	70	257	40	374	249	172	287	167	448	317	208	496	398	28	368	186	31
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3061	334	26	36	234	267	251	21	244	431	223	201	85	346	114	341	275	491	38	323	225	202	195	16	177
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3063	201	212	246	69	471	455	246	115	298	109	405	280	217	329	197	479	358	258	529	437	68	399	236	56
3064	105	334	362	172	604	588	363	114	104	162	540	415	33	453	185	614	147	374	653	541	155	534	352	197
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3066	567	257	234	463	31	31	222	477	664	456	73	185	567	156	574	32	724	220	106	72	431	98	231	393
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3071	155	275	303	124	547	531	304	66	244	76	481	356	137	394	163	555	287	315	603	505	107	475	293	138
3072	307	462	490	243	722	706	491	276	349	304	656	531	368	580	257	730	379	502	780	688	286	650	480	311
3073	187	216	244	112	489	473	245	88	284	30	423	301	168	335	194	497	339	256	544	446	74	417	234	91
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3075	319	17	65	215	296	280	53	229	416	208	230	105	331	146	326	304	476	74	354	257	183	224	54	145
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3077	195	142	171	91	401	385	172	105	292	84	335	210	207	259	202	409	352	183	459	367	59	329	161	21
3078	269	410	438	191	670	654	439	238	358	266	604	479	330	528	234	678	418	450	728	636	238	598	428	259
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3080	85	404	432	234	676	660	433	185	22	242	610	485	159	523	124	684	82	444	732	634	224	604	422	267
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3082	482	172	172	378	174	158	146	392	579	371	110	83	494	144	489	182	639	158	232	154	346	52	162	308
3083	420	110	87	316	173	157	75	330	517	309	107	38	432	59	427	181	577	73	231	139	284	101	84	246
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3085	135	381	409	183	653	637	410	163	136	219	587	462	254	500	56	661	166	421	709	611	201	581	399	244
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3094	128	219	247	69	491	475	248	28	225	33	425	300	127	338	136	499	277	259	547	449	47	419	237	82
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3097	381	375	346	353	352	336	335	312	380	300	315	328	243	247	419	369	423	332	401	289	331	347	343	362
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3106	321	476	504	257	736	720	505	290	394	318	670	545	382	594	286	744	424	516	794	702	300	664	494	325
3107	589	279	256	485	21	30	244	499	686	478	95	207	583	172	596	13	746	242	105	88	453	120	253	415

CITY	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971
3108	545	261	232	466	211	195	221	476	544	455	196	210	407	128	573	228	587	218	260	148	434	228	229	403
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3110	719	411	385	617	165	147	374	629	816	608	227	339	692	281	726	169	872	371	81	197	585	252	382	547
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CITY	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995
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CITY	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995
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CITY	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995
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CITY	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995
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CITY	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995
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1539	759	131	541	540	227	759	89	84	352	107	403	92	565	23	559	460	453	536	417	225	137	375	374	408
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1571	336	426	147	146	222	328	412	375	94	533	118	393	144	436	125	21	44	92	72	346	394	77	74	46

CITY	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995
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1600	712	88	494	493	174	706	123	86	299	160	356	104	518	108	506	407	407	459	364	231	136	328	327	355
1601	207	569	244	243	365	356	555	518	237	676	229	536	25	579	30	140	137	106	207	457	536	222	216	187
1602	215	646	326	325	443	438	625	588	315	751	299	606	95	649	112	221	207	176	289	527	606	292	286	267
1603	89	682	362	361	479	399	661	624	351	787	335	642	131	685	148	257	243	212	325	563	642	328	322	303
1604	658	250	502	501	225	690	104	104	307	269	281	97	464	154	468	372	356	405	371	48	47	322	321	360
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1619	351	407	131	130	203	340	397	360	75	514	130	378	169	421	140	54	80	128	45	347	379	62	63	25
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1646	113	678	358	357	475	325	657	620	347	783	331	638	127	681	144	253	239	208	321	559	638	324	318	299
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1690	145	669	315	314	465	261	659	622	337	776	360	640	249	683	256	248	274	320	307	588	641	324	325	287
1691	799	174	584	583	270	802	113	112	395	99	443	120	605	52	602	501	494	546	460	253	158	415	414	451

CITY	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995
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1694	259	495	222	221	299	377	474	437	171	600	148	455	65	498	94	77	56	19	149	376	455	141	135	123
1695	145	773	391	392	569	200	763	726	441	880	464	744	315	787	332	352	378	396	411	692	745	428	429	391
1696	391	722	267	268	588	126	782	745	460	881	486	763	411	806	382	374	400	446	430	714	764	447	448	410
1697	75	820	481	480	617	409	799	762	489	925	473	780	269	823	286	395	381	350	463	701	780	466	460	441
1698	264	528	255	254	332	413	507	470	204	633	181	488	100	531	129	110	89	36	182	409	488	174	168	156
1699	277	537	264	263	341	422	516	479	213	642	190	497	109	540	138	119	98	45	191	418	497	183	177	165
1700	115	687	367	366	484	378	666	629	356	792	340	647	136	690	153	262	248	217	330	568	647	333	327	308
1701	633	154	429	428	107	638	91	54	232	217	277	72	439	115	438	335	328	380	297	163	89	249	248	287
1702	891	296	687	686	365	896	198	204	490	208	535	211	697	164	696	593	586	638	555	344	249	507	506	545
1703	929	304	714	713	400	932	241	242	525	160	573	250	735	182	732	631	624	676	590	383	288	545	544	581
1704	700	209	496	495	190	705	63	63	301	228	334	56	506	113	505	402	395	447	365	101	6	316	315	354
1705	858	263	654	653	332	863	165	171	457	184	502	178	664	131	663	560	553	605	522	311	216	474	473	512
1706	394	405	164	163	201	383	396	359	73	512	138	377	206	420	183	94	106	154	8	347	379	70	71	34
1707	213	538	258	257	335	374	517	480	207	643	191	498	19	541	48	113	99	68	185	419	498	184	178	159
1708	585	187	369	368	46	578	178	141	171	294	242	159	391	202	378	279	287	339	236	206	176	201	207	227
1709	404	392	175	174	188	393	383	346	72	499	146	364	214	407	193	102	114	162	16	340	372	78	79	42
1710	931	306	716	715	402	934	243	244	527	162	575	252	737	184	734	633	626	678	592	385	290	547	546	583
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1715	416	420	81	80	284	351	478	441	156	579	211	459	234	502	205	119	145	193	103	428	460	143	144	103
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1717	271	494	221	220	298	386	473	436	170	599	147	454	77	497	106	76	55	4	148	375	454	140	134	122
1718	163	607	253	252	403	181	597	560	275	714	298	578	223	621	194	186	212	258	245	526	579	262	263	225
1719	423	538	162	161	334	402	528	491	206	645	261	509	260	552	231	153	179	227	171	478	510	193	194	156
1720	21	733	403	402	530	331	712	675	402	838	386	693	182	736	199	308	294	263	376	614	693	379	373	354
1721	498	271	282	281	67	491	262	225	84	378	159	243	304	286	291	192	200	252	149	224	255	114	120	140
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1729	255	492	217	216	294	368	471	434	166	597	145	452	61	495	88	72	53	24	144	373	452	138	132	118
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1736	626	237	245	244	372	515	361	324	366	396	421	342	444	346	415	329	355	403	313	465	373	353	354	313
1737	86	831	492	491	628	420	810	773	500	936	484	791	280	834	297	406	392	361	474	712	791	477	471	452
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1739	646	262	490	489	213	678	116	116	295	281	269	109	452	166	456	360	344	393	359	36	59	310	309	348
1740	233	685	303	304	481	112	675	638	353	792	376	656	301	699	272	264	290	336	323	604	657	340	341	303
1741	387	416	280	279	236	453	390	358	151	521	72	376	193	419	220	135	113	134	167	254	333	121	115	148
1742	337	556	101	102	379	221	573	536	251	690	302	554	247	597	218	190	216	264	221	523	555	238	239	201
1743	342	561	106	107	384	226	578	541	256	695	307	559	252	602	223	195	221	269	226	528	560	243	244	206
1744	286	475	149	148	271	265	465	428	143	582	165	446	104	489	75	53	79	127	113	393	447	130	131	93
1745	363	468	102	101	264	342	458	421	136	575	191	439	200	482	171	93	119	167	83	408	440	123	124	83
1746	367	472	106	105	268	346	462	425	140	579	195	443	204	486	175	97	123	171	87	412	444	127	128	87
1747	246	531	250	249	327	394	511	474	199	637	188	492	52	535	81	105	93	66	177	416	493	178	172	151
1748	248	533	252	251	329	396	513	476	201	639	190	494	54	537	83	107	95	68	179	418	495	180	174	153
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1750	262	547	266	265	343	410	527	490	215	653	204	508	68	551	97	121	109	82	193	432	509	194	188	167
1751	263	548	267	266	344	411	528	491	216	654	205	509	69	552	98	122	110	83	194	433	510	195	189	168
1752	259	544	263	262	340	407	524	487	212	650	201	505	65	548	94	118	106	79	190	429	506	191	185	164
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1767	782	168	578	577	256	787	92	95	381	101	426	103	588	38	587	484	477	529	446	236	141	398	397	436
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1769	402	419	172	171	215	391	410	373	89	526	154	391	220	434	191	105	122	170	24	363	395	86	87	50
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1774	870	222	632	631	332	864	271	237	457	106	514	255	676	205	664	565	565	617	522	382	287	486	485	513
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1779	556	220	340	339	30	549	211	174	142	327	217	192	362	235	349	250	258	310	207	218	291	172	173	198
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1781	397	531	76	77	334	290	528	491	206	645	261	509	234	552	205	153	179	227	176	478	510	193	194	156
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1783	966	341	751	750	437	969	278	279	562	197	610	287	772	219	769	668	661	713	627	420	325	582	581	618
1784	642	145	438	437	116	647	82	45	241	208	286	63	448	106	447	344	337	389	306	170	80	258	257	296
1785	235	666	346	345	463	458	645	608	335	771	319	626	115	669	132	241	227	196	309	547	626	312	306	287
1786	188	593	239	238	389	154	583	546	261	700	284	564	209	607	180	172	198	244	231	512	565	248	249	211
1787	660	171	456	455	134	665	108	71	259	234	304	89	466	132	465	362	355	407	324	144	81	276	275	314
1788	370	507	52	53	378	246	572	535	250	666	305	553	266	596	237	197	223	271	220	522	554	237	238	200
1789	386	379	168	167	175	377	370	333	47	486	113	351	192	394	177	80	92	140	23	321	353	45	46	22
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1791	528	229	312	311	30	521	219	182	114	336	177	200	334	243	321	222	228	280	179	179	210	144	148	170
1792	451	357	235	234	153	444	348	311	54	464	157	329	257	372	244	145	157	205	78	305	337	73	79	93
1793	608	175	392	391	69	601	166	129	194	282	253	147	414	190	401	302	304	356	259	195	164	224	224	250
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1796	611	237	230	229	372	509	361	324	351	396	406	342	429	346	400	314	340	388	298	465	373	338	339	298
1797	624	157	420	419	98	629	100	63	223	226	268	81	430	124	429	336	319	371	288	154	98	240	239	278
1798	274	679	297	298	475	60	669	632	347	786	370	650	295	693	266	258	284	330	317	598	651	334	335	297
1799	389	442	130	129	238	375	432	395	110	549	165	413	207	456	178	92	118	166	57	382	414	97	98	57
1800	325	553	98	99	352	222	546	509	224	663	275	527	220	570	191	163	189	237	194	496	528	211	212	174
1801	401	355	195	194	153	404	334	297	25	460	94	315	207	358	204	101	96	148	67	284	316	10	16	53
1802	689	130	485	484	163	694	74	37	288	177	333	55	495	98	494	391	384	436	353	175	80	305	304	343
1803	648	219	449	448	143	658	164	139	254	302	271	157	454	200	458	355	346	395	318	76	107	269	268	307
1804	608	146	396	395	73	605	125	88	198	251	252	106	414	149	405	306	303	355	263	158	123	224	223	254
1805	650	127	434	433	111	643	212	175	236	286	306	193	456	236	443	344	352	404	301	248	210	266	272	292
1806	224	709	327	328	505	123	699	662	377	816	400	680	325	723	296	288	314	360	347	628	681	364	365	327
1807	364	381	196	195	185	391	360	323	57	486	57	341	170	384	171	75	59	111	73	285	342	27	21	54
1808	242	519	180	179	315	221	509	472	187	626	209	490	134	533	105	97	123	169	157	437	491	174	175	137
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1810	482	268	266	265	64	475	259	222	68	375	143	240	288	283	275	176	184	236	133	218	249	98	104	124
1811	259	676	294	295	472	88	666	629	344	783	367	647	292	690	263	255	281	327	314	595	648	331	332	294

CITY	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995
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1813	44	708	388	387	505	354	687	650	377	813	361	668	157	711	174	283	269	238	351	589	668	354	348	329
1814	65	720	395	394	517	341	699	662	389	825	373	680	169	723	186	295	281	250	363	601	680	366	360	341
1815	408	463	143	142	259	388	453	416	131	570	186	434	226	477	197	111	137	185	78	403	435	118	119	78
1816	327	443	168	167	239	341	429	392	111	550	119	410	133	453	128	23	33	81	89	347	411	94	91	63
1817	933	285	695	694	395	927	262	263	520	87	577	271	739	203	727	628	628	680	585	404	309	549	548	576
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1819	236	556	283	282	360	441	535	498	232	661	209	516	94	559	123	138	117	64	210	437	516	202	196	184
1820	255	578	298	297	375	425	557	520	247	683	231	538	70	581	99	153	139	93	225	459	538	224	218	199
1821	753	153	549	548	227	758	68	66	352	110	397	74	559	6	558	455	448	500	417	207	112	369	368	407
1822	879	284	675	674	353	884	186	192	478	194	523	199	685	152	684	581	574	626	543	332	237	495	494	533
1823	266	506	233	232	310	385	485	448	182	611	159	466	72	509	101	88	67	20	160	387	466	152	146	134
1824	536	215	320	319	18	529	205	168	122	322	186	186	342	229	329	230	237	289	187	175	196	152	157	178
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1826	608	155	404	403	88	613	124	87	209	250	252	105	414	148	413	310	303	355	273	146	122	224	223	262
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1828	322	688	233	234	522	37	716	679	394	833	417	697	342	740	313	305	331	377	364	645	698	381	382	344
1829	744	71	384	383	206	654	195	158	331	230	388	176	550	180	538	439	439	491	396	299	207	360	359	387
1830	131	636	316	315	433	428	615	578	305	741	289	596	85	639	102	211	197	166	279	517	596	282	276	257
1831	175	675	321	320	471	249	665	628	343	782	366	646	291	689	262	254	280	326	313	594	647	330	331	293
1832	363	515	60	61	386	210	580	543	258	674	313	561	300	604	271	205	231	279	228	530	562	245	246	208
1833	825	177	587	586	287	819	229	195	412	165	469	213	631	163	619	520	520	572	477	340	245	441	440	468
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1835	522	234	306	305	36	515	223	186	108	341	171	204	328	247	315	216	222	274	173	174	205	138	142	164
1836	285	633	178	179	450	134	644	607	322	761	368	625	293	668	264	256	282	328	292	594	626	309	310	272
1837	282	687	247	248	483	130	677	640	355	794	378	658	303	701	274	266	292	338	325	606	659	342	343	305
1838	203	733	351	352	529	147	723	686	401	840	424	704	349	747	320	312	338	384	371	652	705	388	389	351
1839	287	493	220	219	297	393	472	435	169	598	145	453	93	496	122	75	54	12	147	373	452	139	133	121
1840	313	474	123	122	270	292	464	427	142	581	193	445	150	488	121	81	107	155	112	414	446	129	130	92
1841	408	455	161	160	251	397	446	409	125	562	181	427	226	470	197	111	137	185	60	398	430	113	114	73
1842	627	193	423	422	117	632	148	115	228	278	264	133	433	176	432	329	322	374	292	114	91	243	242	281
1843	282	469	189	188	266	362	448	411	138	574	125	429	88	472	102	44	30	39	116	353	430	115	109	90
1844	171	765	383	384	561	179	755	718	433	872	456	736	341	779	352	344	370	416	403	684	737	420	421	383
1845	260	506	214	213	302	331	490	453	174	613	167	471	78	514	51	80	72	69	152	395	472	157	151	126
1846	861	266	657	656	335	866	168	174	460	187	505	181	667	134	666	563	556	608	525	314	219	477	476	515
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1848	523	232	307	306	33	516	222	185	109	339	175	203	329	246	316	217	225	277	174	183	213	139	145	165
1849	580	297	427	426	150	612	222	222	232	387	203	215	386	272	390	294	278	327	296	86	165	247	246	285
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1852	553	203	337	336	26	546	193	156	139	310	205	174	359	217	346	247	255	307	204	177	179	169	175	195
1853	295	466	153	152	262	274	456	419	134	573	156	437	113	480	84	44	70	118	104	384	438	121	122	84
1854	501	244	297	296	59	506	223	186	102	349	145	204	307	247	306	203	196	248	166	173	205	117	116	155
1855	117	651	331	330	448	414	630	593	320	756	304	611	100	654	117	226	212	181	294	532	611	297	291	272
1856	193	621	267	266	417	216	611	574	289	728	312	592	237	635	208	200	226	272	259	540	593	276	277	239
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1858	316	445	146	145	241	313	431	394	113	552	117	412	131	455	105	5	31	79	91	345	413	96	93	65
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1861	769	121	531	530	231	763	173	139	356	129	413	157	575	107	563	464	464	516	421	284	189	385	384	412
1862	341	419	168	167	215	349	405	368	87	526	111	386	147	429	142	35	47	95	65	339	387	70	67	39
1863	337	425	148	147	221	329	411	374	93	532	117	392	143	435	126	22	43	91	71	345	393	76	73	45
1864	255	643	188	189	445	124	639	602	317	756	340	620	265	663	236	228	254	300	287	568	621	304	305	267
1865	412	339	196	195	135	405	327	290	7	446	109	308	218	351	205	106	111	163	63	277	309	25	31	54
1866	228	632	215	216	428	127	622	585	300	739	323	603	248	646	219	211	237	283	270	551	604	287	288	250
1867	330	729	274	275	531	4	725	688	403	842	426	706	351	749	322	314	340	386	373	654	707	390	391	353
1868	427	402	198	197	198	416	393	356	83	509	166	374	237	417	216	125	137	185	39	350	382	96	99	65
1869	665	105	450	449	127	659	182	145	252	260	309	163	471	196	459	360	360	412	317	220	180	281	280	308
1870	71	689	335	334	485	263	679	642	357	796	380	660	241	703	258	268	294	322	327	608	661	344	345	307
1871	382	505	50	51	376	229	570	533	248	664	303	551	283	594	254	195	221	269	218	520	552	235	236	198
1872	302	636	181	182	485	89	679	642	357	795	397	660	322	703	293	285	311	357	327	625	661	344	345	307
1873	146	646	292	291	442	220	636	599	314	753	337	617	262	660	233	225	251	297	284	565	618	301	302	264
1874	218	623	269	268	419	116	613	576	291	730	314	594	239	637	210	202	228	274	261	542	595	278	279	241
1875	576	321	431	430	174	608	246	246	246	411	199	239	382	296	386	290	274	323	302	110	189	253	252	289
1876	937	312	722	721	408	940	249	250	533	168	581	258	743	190	740	639	632	684	598	391	296	553	552	589
1877	784	136	546	545	246	778	185	151	371	102	428	169	590	119	578	479	479	531	436	296	201	400	399	427
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1881	439	554	178	177	350	418	544	507	222	661	277	525	276	568	247	169	195	243	187	494	526	209	210	172
1882	235	544	194	193	340	214	534	497	212	651	234	515	159	558	130	122	148	194	182	462	516	199	200	162
1883	357	401	137	136	197	346	391	354	69	508	124	372	175	415	146	60	80	128	39	341	373	56	57	19
1884	297	464	151	150	260	276	454	417	132	571	154	435	115	478	86	42	68	116	102	382	436	119	120	82
1885	499	413	279	278	209	492	404	367	120	520	209	385	305	428	292	193	205	253	120	363	394	135	141	141
1886	715	116	506	505	183	715	107	77	308	151	359	88	521	88	515	416	410	462	373	215	120	331	330	364
1887	350	465	82	81	261	329	455	418	133	572	188	436	187	479	158	80	106	154	103	405	437	120	121	83
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1889	352	397	208	207	201	381	376	339	73	502	58	357	158	400	159	63	47	99	89	286	358	43	37	70
1890	931	306	716	715	402	934	243	244	527	162	575	252	737	184	734	633	626	678	592	385	290	547	546	583
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1892	256	710	328	329	506	124	700	663	378	817	401	681	326	724	297	289	315	361	348	629	682	365	366	328
1893	638	198	257	256	333	527	322	285	378	357	433	303	456	307	427	341	367	415	325	426	334	365	366	325
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1898	241	515	212	211	311	324	499	462	183	622	176	480	59	523	32	89	81	78	161	404	481	166	160	135
1899	743	95	505	504	205	737	147	112	330	124	387	130	549	81	537	438	438	490	395	257	162	359	358	386
1900	360	397	185	184	201	373	376	339	73	502	86	357	166	400	166	59	55	107	71	314	358	43	37	52
1901	262	560	283	282	360	427	539	502	232	665	213	520	88	563	117	138	121	68	210	441	520	206	200	184
1902	560	192	356	355	69	565	171	134	161	297	204	152	366	195	365	262	255	307	225	152	150	176	175	214
1903	378	383	170	169	179	379	367	330	51	490	90	348	184	391	179	76	73	125	47	317	349	32	29	28
1904	796	180	590	589	270	801	107	109	395	96	440	117	602	52	601	498	491	543	460	250	155	412	411	450
1905	878	230	640	639	340	872	279	245	465	114	522	263	684	213	672	573	573	625	530	390	295	494	493	521
1906	338	721	266	267	539	4	733	696	411	850	434	714	359	757	330	322	338	394	381	662	715	398	399	361
1907	427	432	23	22	342	293	536	499	214	591	269	517	264	541	235	166	192	240	161	486	518	201	202	161
1908	755	10	447	446	217	717	201	164	342	214	399	182	561	164	549	450	450	502	407	305	213	371	370	398
1909	289	480	120	119	276	268	470	433	148	587	199	451	150	494	121	87	113	161	118	420	452	135	136	98
1910	229	707	325	326	503	121	697	660	375	814	398	678	323	721	294	286	312	358	345	626	679	362	363	325
1911	348	414	131	130	210	337	401	364	82	521	129	382	166	425	137	51	73	121	52	351	383	66	67	32
1912	75	715	361	360	511	270	705	668	383	822	406	686	245	729	262	294	320	326	353	634	687	370	371	333
1913	434	323	218	217	119	427	314	277	21	430	134	295	240	338	227	128	136	188	79	271	303	50	56	76
1914	209	536	256	255	333	370	515	478	205	641	189	496	15	539	44	111	97	66	183	417	496	182	176	157
1915	248	702	320	321	498	115	692	655	370	809	393	673	318	716	289	281	307	353	340	621	674	357	358	320
1916	481	335	265	264	131	474	326	289	67	442	163	307	287	350	274	175	183	235	110	283	315	97	103	123
1917	210	726	344	345	522	140	716	679	394	833	417	697	342	740	313	305	331	377	364	645	698	381	382	344
1918	318	592	137	138	441	133	635	598	313	751	364	616	301	659	272	252	278	326	283	585	617	300	301	263
1919	122	685	365	364	482	432	664	627	354	790	338	645	134	688	151	260	246	215	328	566	645	331	325	306
1920	254	545	209	208	341	321	535	498	213	652	235	516	72	559	43	123	146	143	183	463	517	200	201	163
1921	386	527	100	99	323	333	517	480	195	634	250	498	223	541	194	142	168	216	165	467	499	182	183	145
1922	829	222	625	624	303	833	138	142	428	143	473	150	695	90	634	531	524	576	493	283	188	445	444	483
1923	235	563	238	237	359	350	553	516	231	670	232	534	53	577	24	134	137	134	201	460	535	218	216	181
1924	247	515	206	205	311	318	499	462	183	622	176	480	65	523	38	89	81	78	161	404	481	166	160	135
1925	353	420	149	148	216	352	406	369	88	527	117	387	159	430	151	47	59	107	60	345	388	71	72	38
1926	518	237	302	301	38	511	227	190	104	344	170	208	324	251	311	212	220	272	169	178	209	134	140	160
1927	377	492	116	115	288	356	482	445	160	599	215	463	214	506	185	107	133	181	125	432	464	147	148	110
1928	223	585	260	259	381	372	571	534	253	692	245	552	41	595	46	156	153	122	223	473	552	238	232	203
1929	577	284	361	360	91	570	275	238	163	391	238	256	383	299	370	271	279	331	228	279	273	193	199	219
1930	571	278	355	354	85	564	269	232	157	385	232	250	377	293	364	265	273	325	222	273	267	187	193	213
1931	651	144	447	446	125	656	73	36	250	207	295	54	457	97	456	353	346	398	315	166	71	267	266	305

CITY	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995
1932	567	329	351	350	125	560	320	283	153	436	228	301	373	344	360	261	269	321	218	290	315	183	189	209
1933	290	508	137	136	304	269	498	461	176	615	227	479	172	522	143	115	141	189	146	448	480	163	164	126
1934	512	279	296	295	75	505	270	233	98	386	173	251	318	294	305	206	214	266	163	235	263	128	134	154
1935	198	629	309	308	426	421	608	571	298	734	282	589	78	632	95	204	190	159	272	510	589	275	269	250
1936	189	689	335	334	485	263	679	642	357	796	380	660	305	703	276	268	294	340	327	608	661	344	345	307
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1938	850	197	558	557	312	828	254	220	437	190	494	238	656	188	644	545	545	597	502	365	270	466	465	493
1939	419	455	116	115	287	386	481	444	159	598	214	462	237	505	208	122	148	196	106	431	463	146	147	106
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1941	504	338	305	304	153	514	317	280	110	443	127	298	310	341	314	211	202	251	174	262	299	125	124	163
1942	832	207	617	616	303	835	143	145	428	99	476	153	638	85	635	534	527	579	493	286	191	448	447	484
1943	190	591	237	236	387	172	581	544	259	698	282	562	207	605	178	170	196	242	229	510	563	246	247	209
1944	792	167	577	576	263	795	106	105	388	92	436	113	598	45	595	494	487	539	453	246	151	408	407	444
1945	1008	383	793	792	479	1011	320	321	604	233	652	329	814	261	811	710	703	755	669	462	367	624	623	660
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1947	512	363	295	294	159	505	354	317	98	470	194	335	318	378	305	206	214	266	136	313	344	128	134	154
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1949	159	660	306	305	456	250	650	613	328	767	351	631	263	674	247	239	265	311	298	579	632	315	316	278
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1954	712	34	423	422	174	693	163	126	299	193	356	144	518	143	506	407	407	459	364	267	175	328	327	355
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1957	181	599	245	244	395	173	589	552	267	706	290	570	215	613	186	178	204	250	237	518	571	254	255	217
1958	423	333	207	206	129	416	315	278	10	440	108	296	229	339	216	117	125	177	74	265	297	39	45	65
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1963	545	221	329	328	35	538	211	174	131	328	190	192	351	235	338	239	241	293	196	175	198	161	161	187
1964	548	213	332	331	27	541	203	166	134	320	198	184	354	227	341	242	249	301	199	180	190	164	169	190
1965	413	497	42	43	343	278	537	500	215	654	270	518	250	561	221	162	188	236	185	487	519	202	203	165
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1967	656	300	500	499	223	688	154	154	305	319	279	147	462	204	466	370	354	403	369	36	97	320	319	358
1968	650	294	494	493	217	682	148	148	299	313	273	141	456	198	460	364	348	397	363	30	91	314	313	352
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1971	136	707	387	386	504	394	686	649	376	812	360	667	156	710	173	282	268	237	350	588	667	353	347	328
1972	855	273	651	650	329	860	162	168	454	194	499	175	661	141	660	557	550	602	519	308	213	471	470	509
1973	312	566	111	112	435	159	629	592	307	725	358	610	295	653	266	246	272	320	277	579	611	294	295	257
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1979	214	566	212	211	362	193	556	519	234	673	257	537	182	580	153	145	171	217	204	485	538	221	222	184
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1983	810	228	606	605	284	815	117	123	409	149	454	130	616	96	615	512	505	557	474	263	188	426	425	464
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1985	712	40	448	447	174	706	158	121	299	166	356	139	518	116	506	407	407	459	364	262	170	328	327	355
1986	701	129	486	485	163	695	224	187	288	288	345	205	507	238	495	396	396	448	353	262	222	317	316	344
1987	306	572	117	118	429	153	623	586	301	731	352	604	289	647	260	240	266	314	271	573	603	288	289	251
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1992	834	188	598	597	298	830	159	160	423	16	478	168	640	100	630	531	529	581	488	301	206	450	449	479
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2004	99	708	388	387	505	357	687	650	377	813	361	668	157	711	174	283	269	238	351	589	668	354	348	389
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2007	336	543	88	89	364	220	558	521	236	675	287	539	232	582	203	175	201	249	206	508	540	223	224	186
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2019	627	207	429	428	131	638	162	129	234	292	250	147	433	190	437	335	325	374	298	128	105	249	248	287
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2037	389	472	19	18	309	289	503	466	181	620	236	484	226	527	197	128	154	202	151	453	485	168	169	131
2038	497	375	116	115	365	386	499	462	237	534	292	480	315	484	286	200	226	274	184	509	511	224	225	184
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CITY	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995
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CITY	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995
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2214	681	162	477	476	155	686	53	16	280	192	325	34	487	77	486	383	376	428	345	136	41	297	296	335
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2216	78	682	362	361	479	388	661	624	351	787	335	642	131	685	148	257	243	212	325	563	642	328	322	303
2217	385	390	177	176	186	386	374	337	58	497	97	355	191	398	186	83	80	132	54	324	356	39	36	35
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2232	780	155	565	564	251	783	94	93	376	91	424	101	586	33	583	482	475	527	441	234	139	396	395	432
2233	444	332	228	227	128	437	323	286	34	439	144	304	250	347	237	138	146	198	88	280	312	60	66	86
2234	420	395	191	190	191	409	386	349	76	502	159	367	230	410	209	118	130	178	32	343	375	89	92	58
2235	250	523	266	265	114	475	278	241	71	404	106	259	276	302	275	172	165	217	135	228	260	86	85	124
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2244	377	492	116	115	288	356	482	445	160	599	215	463	214	506	185	107	133	181	125	432	464	147	148	110
2245	412	527	151	150	323	391	517	480	195	634	250	498	249	541	220	142	168	216	160	467	499	182	183	145
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2262	403	376	187	186	172	396	367	330	44	483	127	348	209	391	196	97	109	157	27	319	351	57	60	45
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2264	196	627	307	306	424	419	606	569	296	732	280	587	76	630	93	202	188	157	270	508	587	273	267	248
2265	573	354	357	356	150	566	345	308	159	461	234	326	379	369	366	267	275	327	213	304	335	189	195	215
2266	258	598	164	165	394	222	588	551	266	705	293	569	218	612	189	181	207	253	236	521	570	253	254	216
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2268	786	41	416	415	248	686	232	195	373	245	430	213	592	195	580	481	481	533	438	336	244	402	401	429
2269	928	303	713	712	399	931	240	241	524	159	572	249	734	181	731	630	623	675	589	382	287	544	543	580
2270	257	497	224	223	301	375	476	439	173	602	150	457	63	500	92	79	58	21	151	378	457	143	137	125
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2272	652	101	437	436	114	646	175	138	239	260	296	156	458	199	446	347	347	399	304	213	173	268	267	295
2273	550	258	334	333	63	543	249	212	136	365	211	230	356	273	343	244	252	304	201	250	247	166	172	192
2274	83	667	347	346	464	393	646	609	336	772	320	627	116	670	133	242	228	197	310	548	627	313	307	288
2275	763	203	559	558	237	768	70	76	362	151	407	83	569	54	568	465	458	510	427	216	121	379	378	417
2276	440	371	220	219	167	433	362	325	61	478	150	343	246	386	233	134	146	194	61	319	351	76	82	182
2277	369	508	53	54	379	247	573	536	251	667	306	554	265	597	236	198	224	272	221	523	555	238	239	201
2278	704	94	486	485	166	698	131	94	291	166	348	112	510	116	498	399	399	451	356	239	144	320	319	347
2279	390	407	160	159	203	379	398	361	77	514	142	379	208	422	179	93	110	158	12	351	383	74	75	38
2280	494	342	113	112	362	383	466	429	234	501	289	447	312	451	283	197	223	271	181	506	478	221	222	181
2281	257	531	177	176	327	236	521	484	199	638	246	502	174	545	145	134	160	208	169	471	503	186	187	149
2282	510	242	294	293	38	503	233	196	96	349	170	214	316	257	303	204	212	264	161	192	223	126	132	152
2283	529	229	313	312	26	522	220	183	115	336	190	201	335	244	322	223	231	283	180	210	218	145	151	171
2284	353	439	246	245	253	419	418	381	133	544	68	399	159	442	186	101	79	100	149	288	367	103	97	129
2285	367	482	48	47	278	318	472	435	150	589	205	453	204	496	175	97	123	171	120	422	454	137	138	100
2286	683	227	521	520	215	715	81	81	326	246	306	74	489	131	493	397	381	430	390	73	24	341	340	379
2287	424	377	281	280	199	458	351	319	114	482	57	337	230	380	236	140	124	171	158	215	294	112	106	139
2288	214	618	229	230	414	141	608	571	286	725	309	589	234	632	205	197	223	269	256	537	590	273	274	236
2289	313	459	151	150	255	317	447	410	127	566	131	428	120	471	104	25	45	82	97	359	429	112	109	77
2290	419	337	203	202	133	412	328	291	11	444	119	309	225	352	212	113	121	173	64	285	317	35	41	61
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CITY	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995
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2293	342	421	198	197	225	371	400	363	97	526	77	381	148	424	149	53	37	89	103	305	382	67	61	77
2294	644	210	440	439	134	649	155	130	245	293	280	148	450	191	449	346	339	391	309	85	98	260	259	298
2295	896	301	692	691	370	901	203	209	495	213	540	216	702	169	701	598	591	643	560	349	254	512	511	550
2296	783	167	577	576	257	788	94	96	382	85	427	104	589	39	588	485	478	530	447	237	142	399	398	437
2297	849	242	645	644	323	854	158	162	448	151	493	170	655	110	654	551	544	596	513	303	208	465	464	503
2298	268	597	154	155	393	212	587	550	265	704	303	568	228	611	199	191	217	263	235	531	569	252	253	215
2299	202	600	246	245	396	164	590	553	268	707	291	571	216	614	187	179	205	251	238	519	572	255	256	218
2300	484	334	268	267	130	477	325	288	70	441	166	306	290	349	277	178	186	238	110	284	315	100	106	126
2301	869	221	631	630	331	863	273	239	456	143	513	257	675	207	663	564	564	616	521	384	289	485	484	512
2302	829	194	604	603	300	832	141	142	425	34	473	150	635	82	632	531	524	576	490	283	188	445	444	481
2303	926	301	711	710	397	929	238	239	522	157	570	247	732	179	729	628	621	673	587	380	285	542	541	578
2304	354	438	247	246	252	420	417	380	132	543	67	398	160	441	187	102	80	101	148	287	366	102	96	129
2305	236	641	265	266	437	98	631	594	309	748	332	612	257	655	228	220	246	292	279	560	613	296	297	259
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2307	307	525	146	147	321	286	515	478	193	632	244	496	189	539	160	132	158	206	163	465	497	180	181	143
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2309	373	374	188	187	178	388	353	316	50	479	66	334	179	377	180	74	68	120	65	294	335	20	14	46
2310	688	189	307	306	324	577	313	276	428	348	483	294	506	298	477	391	417	465	375	417	325	415	416	375
2311	660	86	445	444	122	654	183	146	247	245	304	164	466	195	454	355	355	407	312	221	181	276	275	303
2312	849	201	611	610	311	843	253	219	436	161	493	237	655	187	643	544	544	596	501	364	269	465	464	492
2313	410	408	181	180	204	399	399	362	87	515	152	380	220	423	199	108	120	168	22	356	388	84	85	48
2314	535	291	319	318	87	528	282	245	121	398	196	263	341	306	328	229	237	289	186	254	277	151	157	177
2315	919	324	715	714	393	924	226	232	518	192	563	239	725	192	724	621	614	666	583	372	277	535	534	573
2316	477	331	260	259	127	470	322	285	63	438	159	303	283	346	270	171	179	231	101	279	311	93	99	119
2317	359	431	215	214	235	388	410	373	107	536	87	391	165	434	166	70	54	106	116	315	392	77	71	90
2318	407	429	245	244	233	436	408	371	105	534	97	389	213	432	214	118	102	154	122	325	390	75	69	103
2319	413	424	267	266	238	444	403	366	128	529	56	384	219	427	222	126	110	160	144	284	363	98	92	125
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2342	209	567	286	285	364	398	546	509	236	672	220	527	43	570	72	142	128	97	214	448	527	213	207	188
2343	194	584	303	302	381	415	563	526	253	689	237	544	60	587	89	159	145	106	231	465	544	230	224	205
2344	524	244	308	307	40	517	235	198	110	351	185	216	330	259	317	218	226	278	175	221	233	140	146	166
2345	940	315	725	724	411	943	252	253	536	129	584	261	746	193	743	642	635	687	601	394	299	556	555	592
2346	263	498	144	143	294	242	488	451	166	605	213	469	147	512	118	101	127	175	136	438	470	153	154	116
2347	677	68	456	455	139	671	123	86	264	184	321	104	483	128	471	372	372	424	329	227	135	293	292	320
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2349	636	202	432	431	126	641	147	122	237	285	280	140	442	183	441	338	331	383	301	93	90	252	251	290
2350	787	139	549	548	249	781	191	157	374	147	431	175	593	125	581	482	482	534	439	302	207	403	402	430
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2353	377	708	253	254	574	112	768	731	446	867	472	749	397	792	368	360	386	432	416	700	750	33	434	396
2354	31	409	81	80	245	313	439	402	117	556	172	420	171	463	142	64	90	138	87	389	421	104	105	67
2355	750	174	546	545	224	755	77	63	349	167	394	73	536	75	535	452	445	497	414	208	113	366	365	404
2356	251	545	202	201	341	230	535	498	213	652	235	516	160	559	131	123	149	195	183	463	517	200	201	163
2357	296	475	212	211	279	385	454	417	151	580	118	435	102	478	129	67	46	39	139	346	425	121	115	113
2358	316	446	110	109	242	295	436	399	114	553	165	417	153	460	124	53	79	127	84	386	418	101	102	64
2359	850	233	643	642	324	855	161	163	449	91	494	171	656	106	655	552	545	597	514	304	209	466	465	504
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2361	505	313	289	288	109	498	304	267	91	420	187	285	311	328	298	199	207	259	131	263	294	121	127	147
2362	596	273	440	439	163	628	168	168	245	333	219	161	402	218	406	310	294	343	309	32	111	260	259	298
2363	868	220	630	629	330	862	272	238	455	160	512	256	674	206	662	563	563	615	520	383	288	484	483	511
2364	502	266	286	285	62	495	248	211	88	373	148	229	308	272	295	196	199	251	153	198	230	118	119	144
2365	249	519	165	164	315	228	509	472	187	626	228	490	153	533	124	116	142	188	157	456	491	174	175	137
2366	394	467	14	13	314	284	508	471	186	625	241	489	231	532	202	133	159	207	156	458	490	173	174	136
2367	138	778	398	399	574	207	768	731	446	885	469	749	308	792	325	357	383	389	416	697	750	433	434	396
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2371	371	512	85	84	308	325	502	465	180	619	235	483	208	526	179	127	153	201	150	452	484	167	168	130
2372	104	656	302	301	452	230	644	609	324	763	347	627	272	670	243	235	261	307	294	575	628	311	312	274
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2374	506	272	341	340	93	538	251	214	146	377	129	232	312	296	316	220	204	253	210	159	229	141	160	199
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2376	295	483	191	190	279	357	469	432	151	590	148	450	113	493	86	57	61	90	129	376	451	134	131	103
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2378	365	506	79	78	302	320	496	459	174	613	229	477	202	520	173	121	147	195	144	446	478	161	162	124
2379	304	454	146	145	250	302	444	407	122	561	132	425	122	468	93	20	46	94	92	360	426	109	108	72
2380	954	329	739	738	425	957	266	267	550	143	598	275	760	207	757	656	649	701	615	408	313	570	569	606
2381	278	660	205	206	478	77	672	635	350	789	373	653	298	696	269	261	287	333	320	601	654	337	338	300
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2383	215	723	341	342	519	137	713	676	391	830	414	694	339	737	310	302	328	374	361	642	695	378	379	341
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2395	269	498	225	224	302	387	477	440	174	603	151	458	75	501	104	80	59	8	152	379	458	144	139	126
2396	582	308	437	436	161	614	233	233	243	398	205	226	388	283	392	296	280	329	307	97	176	258	257	295
2397	890	283	686	685	364	895	199	203	489	140	534	211	696	151	695	592	585	637	554	344	249	506	505	544
2398	547	199	331	330	8	540	190	153	133	306	208	171	353	214	340	241	249	301	198	200	188	163	169	189
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2401	608	152	393	392	70	602	143	106	195	259	252	124	414	167	402	303	303	355	260	174	141	224	223	251
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2403	602	152	397	396	78	606	128	91	199	254	246	109	408	152	406	304	297	349	264	153	126	218	217	255
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2407	305	483	221	220	287	394	462	425	159	588	126	443	111	486	138	76	55	32	148	354	433	129	123	122
2408	196	580	226	225	376	173	570	533	248	687	271	551	196	594	167	159	185	231	218	499	552	235	236	198
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2410	394	447	143	142	243	383	437	400	115	554	170	418	212	461	183	97	123	171	62	387	419	102	103	62
2411	507	288	291	290	84	500	279	242	93	395	168	260	313	303	300	201	209	261	158	238	269	123	129	149

CITY	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995
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2414	360	560	177	176	356	339	550	513	228	667	279	531	232	574	203	167	193	241	198	500	532	215	216	178
2415	196	593	239	238	389	178	583	546	261	700	284	564	209	607	180	172	198	244	231	512	565	248	249	211
2416	671	75	456	455	133	665	188	151	258	234	315	169	477	184	465	366	366	418	323	232	192	287	286	314
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2433	465	293	256	255	97	465	272	235	59	398	110	253	271	296	265	166	160	212	123	222	294	81	80	114
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2437	529	348	384	383	201	561	273	273	199	438	152	266	335	323	339	243	227	276	255	137	216	206	205	242
2438	438	340	281	280	159	470	319	282	94	445	51	300	244	343	248	152	136	185	150	196	275	101	100	139
2439	350	415	136	135	211	340	401	364	83	522	124	382	168	425	139	53	68	116	53	351	383	66	67	33
2440	814	207	610	609	288	819	123	127	413	128	458	135	620	75	619	516	509	561	478	268	173	430	429	468
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2442	832	191	601	600	301	833	144	145	426	31	476	153	638	85	633	534	527	579	491	286	191	448	447	482
2443	756	216	375	374	351	645	340	303	476	375	533	321	574	325	545	459	485	533	443	444	352	483	484	443
2444	953	328	738	737	424	956	265	266	549	133	597	274	759	206	756	655	648	700	614	407	312	569	568	605
2445	810	234	606	605	284	815	117	123	409	155	454	130	616	101	615	512	505	557	474	263	168	426	425	464
2446	845	238	641	640	319	850	154	158	444	159	489	166	651	106	650	547	540	592	509	299	204	461	460	499
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2449	787	51	406	405	258	676	242	205	383	255	440	223	602	205	576	490	491	543	448	346	254	412	411	439
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2458	523	255	324	323	76	533	234	197	129	360	146	215	329	258	333	230	221	270	193	176	212	144	143	182
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2461	94	839	500	499	636	428	818	781	508	944	492	799	288	842	305	414	400	369	482	720	799	485	479	460
2462	5	750	411	410	547	339	729	692	419	855	403	710	199	753	216	325	311	280	393	631	710	396	390	371
2463	775	147	557	556	243	775	96	91	368	95	419	99	581	30	575	476	470	522	433	232	137	391	390	424
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2467	164	664	310	309	460	242	654	617	332	771	355	635	268	678	251	243	269	315	302	583	636	319	320	282
2468	717	130	508	507	185	717	86	49	310	135	361	67	523	65	517	413	412	444	375	194	99	333	332	366
2469	346	480	70	69	276	325	470	433	148	587	203	451	183	494	154	98	121	169	118	420	452	135	136	98
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2478	274	505	150	149	301	253	495	458	173	612	224	476	169	519	140	112	138	186	143	445	477	160	161	123
2479	60	685	365	364	482	370	664	627	354	790	338	645	134	688	151	260	246	215	328	566	645	331	325	306
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2484	93	727	407	406	524	403	706	669	396	832	380	687	176	730	193	302	288	257	370	608	687	373	367	348
2485	784	138	548	547	248	780	146	118	373	82	428	136	590	80	580	481	479	531	438	263	168	400	399	429
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2487	593	280	437	436	160	625	175	175	242	340	216	168	399	225	403	307	291	340	306	39	118	257	256	295
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2489	936	311	721	720	407	939	248	249	532	167	580	257	742	189	739	638	631	683	597	390	295	552	551	588
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2499	671	134	467	466	145	676	82	45	270	183	315	63	477	106	476	373	366	418	335	175	80	287	286	325
2500	828	203	613	612	299	831	140	141	424	95	472	149	634	81	631	530	523	575	489	292	187	444	443	440
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2502	527	262	311	310	58	520	253	216	113	369	188	234	333	277	320	221	229	281	178	232	251	143	149	169
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2505	654	200	450	449	144	659	109	100	255	263	298	102	460	159	459	356	349	401	319	131	52	270	269	308
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2507	532	294	316	315	90	525	285	248	118	401	193	266	338	309	325	226	234	286	183	255	280	148	154	174
2508	471	340	251	250	136	464	331	294	72	447	168	312	277	355	264	165	177	225	92	288	320	97	103	113
2509	880	285	676	675	354	885	187	193	479	197	524	200	686	153	685	582	575	627	544	333	238	496	495	534
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2513	458	320	301	300	141	490	299	262	114	425	81	280	264	323	268	172	156	205	170	176	255	121	120	159
2514	468	325	323	322	153	500	299	267	138	430	91	285	274	328	278	182	166	215	194	163	242	148	144	181
2515	387	485	126	125	281	366	475	438	153	592	208	456	224	499	195	116	142	190	100	425	457	140	141	100
2516	734	125	525	524	202	734	103	66	327	118	378	84	540	48	534	435	429	481	392	211	116	350	349	305
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2520	245	649	250	251	445	162	639	602	317	756	340	620	265	663	236	228	254	300	287	568	621	304	305	267
2521	237	641	242	243	437	154	631	594	309	748	332	612	257	655	228	220	246	292	279	560	613	296	297	259
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2526	253	539	266	265	343	424	518	481	215	644	192	499	95	542	124	121	100	47	193	420	499	185	179	167
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2528	324	442	108	107	238	303	432	395	110	549	161	413	153	456	124	49	75	123	80	382	414	97	98	60
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CITY	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995
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2545	249	653	254	255	449	166	643	606	321	760	344	624	269	667	240	232	258	304	291	572	625	308	309	271
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2547	610	161	394	393	71	603	152	115	196	268	255	133	416	176	403	304	306	358	261	183	150	226	226	252
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2550	883	301	679	678	357	888	190	196	482	222	527	203	689	169	688	585	578	630	547	336	241	499	498	537
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2556	447	374	227	226	170	440	365	328	68	481	157	346	253	389	240	141	153	201	68	322	354	83	89	89
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2558	356	436	249	248	250	422	415	378	130	541	65	396	162	439	189	104	82	103	146	285	364	100	94	127
2559	272	502	151	150	298	251	492	455	170	609	197	473	122	516	93	85	111	157	140	425	474	157	158	120
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2587	820	239	616	615	294	825	127	133	419	160	464	140	626	107	625	522	515	567	484	273	178	436	435	474
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2591	339	612	157	158	478	126	672	635	350	771	401	653	338	696	309	289	315	363	320	622	654	337	338	300
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2601	734	169	530	529	208	739	61	47	333	174	378	57	540	59	539	436	429	481	398	192	97	350	349	388
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2605	456	301	240	239	97	449	292	255	42	408	106	273	262	316	249	150	156	208	107	242	274	72	76	98
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2619	103	642	322	321	439	413	621	584	311	747	295	602	91	645	108	217	203	172	285	523	602	288	282	263
2620	252	524	170	169	320	231	514	477	192	631	239	495	167	538	138	127	153	201	162	464	496	179	180	142
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2639	672	100	457	456	134	666	195	158	259	259	316	176	478	209	466	367	367	419	324	233	193	288	287	315
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CITY	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995
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2683	538	518	211	210	314	323	502	465	186	625	179	483	56	526	29	92	84	81	164	407	484	169	163	138
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2685	840	192	568	567	302	834	244	210	427	180	484	228	646	178	634	535	535	587	492	355	260	456	455	483
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2687	879	254	664	663	350	882	191	192	475	110	523	200	685	132	682	581	574	626	540	333	238	495	494	531
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2708	390	435	278	277	253	452	401	377	139	540	68	395	196	438	223	134	115	137	155	273	352	109	108	136
2709	782	222	578	577	256	787	89	95	381	158	426	102	588	73	587	484	477	529	446	235	140	398	397	436
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2713	841	99	460	459	306	730	290	253	431	288	488	271	650	253	630	539	539	591	496	394	302	460	459	487
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2715	835	187	597	596	297	829	239	205	422	125	479	227	641	173	629	530	530	582	487	350	255	451	450	478
2716	[illegible]	417	289	288	237	466	391	359	150	522	65	377	230	420	244	148	132	171	166	255	334	120	114	147
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2741	273	533	260	259	337	418	512	475	209	638	186	493	105	536	134	115	94	41	187	414	493	179	173	161
2742	714	31	440	439	176	708	160	123	301	178	358	141	520	128	508	409	409	461	366	264	172	330	329	357
2743	454	381	234	233	177	447	372	335	75	488	164	353	260	396	247	148	160	208	75	329	361	90	96	96
2744	931	306	716	715	402	934	243	244	527	162	575	252	737	184	734	633	626	678	592	385	290	547	546	583
2745	193	743	361	362	539	157	733	696	411	850	434	714	359	757	330	322	348	394	381	662	715	398	399	361
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2751	572	239	356	355	49	565	230	193	158	346	233	211	378	254	365	266	274	326	223	237	228	188	194	214
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2756	309	590	135	136	403	209	597	560	275	714	326	578	263	621	234	214	240	288	245	547	579	262	263	225
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2758	465	285	249	248	81	458	276	239	51	392	128	257	271	300	258	159	167	219	116	233	265	81	87	107
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2760	169	591	237	236	387	165	581	544	259	698	282	562	207	605	178	170	196	242	229	510	563	246	247	209
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2762	195	600	246	245	396	161	590	553	268	707	291	571	216	614	187	179	205	251	238	519	572	255	256	218
2763	541	303	325	324	99	534	294	257	127	410	202	275	347	318	334	235	243	295	192	264	289	157	163	183
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2766	347	409	123	122	205	336	399	362	77	516	132	380	165	423	136	50	76	124	47	349	381	64	65	27
2767	554	195	350	349	72	559	174	137	155	300	198	155	360	198	359	256	249	301	219	158	153	170	169	208
2768	613	157	398	397	75	607	148	111	200	264	257	129	419	172	407	308	308	360	265	179	146	229	228	256
2769	133	696	376	375	493	443	675	638	365	801	349	656	145	699	162	271	257	226	339	577	656	342	336	317
2770	315	456	100	99	252	294	446	409	124	563	179	427	152	470	123	67	93	141	94	396	428	111	112	74
2771	646	190	265	264	325	535	314	277	386	349	441	295	464	299	435	349	375	423	333	418	326	373	374	333

CITY	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995
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2774	338	595	140	141	461	143	655	618	333	754	384	636	321	679	292	272	298	346	303	605	637	320	321	283
2775	266	494	140	139	290	245	484	447	162	601	209	465	149	508	120	97	123	171	132	434	466	149	150	112
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2780	520	283	304	303	79	513	274	237	106	390	181	255	326	298	313	214	222	274	171	243	269	136	142	162
2781	467	291	258	257	95	467	270	233	61	396	112	251	273	294	267	168	162	214	125	220	252	83	82	116
2782	585	163	377	376	60	586	147	110	179	270	229	128	391	171	386	287	280	332	244	161	138	201	200	235
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2786	489	367	108	107	357	378	491	454	229	526	284	472	307	476	278	192	218	266	176	501	503	216	217	176
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2788	616	234	235	234	369	505	358	321	356	393	411	339	434	343	405	319	345	393	303	462	370	343	344	303
2789	819	171	581	580	281	813	223	189	406	159	463	207	625	157	613	514	514	566	471	334	239	435	434	462
2790	768	204	564	563	242	773	75	81	367	152	412	88	574	55	573	470	463	515	432	221	126	384	383	422
2791	764	136	546	545	232	764	112	96	357	115	408	114	570	46	564	465	459	511	422	241	146	380	379	413
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2800	703	86	474	473	165	697	157	120	290	213	347	138	509	157	497	398	398	450	355	261	169	319	318	346
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2824	736	215	533	532	214	742	26	61	338	201	359	49	542	92	542	439	432	483	402	126	31	353	352	391
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2833	523	304	307	306	100	516	295	258	109	411	184	276	329	319	316	217	225	277	163	254	285	139	145	165
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2845	326	612	157	158	461	113	655	618	333	771	384	636	321	679	292	272	298	346	303	605	637	320	321	283
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2847	482	278	275	274	78	484	257	220	78	383	126	238	288	281	284	184	177	229	142	207	239	98	97	133
2848	230	729	347	348	525	143	719	682	397	836	420	700	345	743	316	308	334	380	367	648	701	384	385	347
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2856	881	256	666	665	352	884	193	194	477	112	525	202	687	134	684	583	576	628	542	335	240	497	496	533
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2864	275	499	148	147	295	254	489	452	167	606	194	470	119	513	90	82	108	154	137	422	471	154	155	117
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2869	468	322	252	251	118	461	313	276	54	429	150	294	274	337	261	162	170	222	118	270	302	84	90	110
2870	577	284	361	360	91	570	275	238	163	391	238	256	383	299	370	271	279	331	228	279	273	193	199	219
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2872	833	91	452	451	298	722	282	245	423	295	480	263	642	245	622	531	531	583	488	386	294	452	451	479
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2874	474	408	245	244	204	463	399	362	97	515	186	380	282	423	263	170	182	230	86	356	388	112	118	112
2875	320	520	137	136	316	299	510	473	188	627	239	401	192	534	163	127	153	201	158	460	492	175	176	138
2876	455	430	226	225	226	444	421	384	411	537	194	402	265	445	244	153	165	213	67	378	410	124	120	93
2877	339	720	265	266	540	5	734	697	412	351	435	715	360	758	331	323	349	395	382	663	716	399	400	362
2878	58	713	393	392	510	348	692	655	382	818	366	673	162	776	179	288	274	243	356	594	673	359	353	354
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2880	577	200	361	360	38	570	191	154	163	307	238	172	383	215	370	271	279	331	228	219	189	193	199	219
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2882	235	519	194	193	315	306	509	472	187	626	190	490	53	533	24	90	95	92	157	418	491	174	174	137
2883	706	194	502	501	187	711	69	48	307	224	350	52	512	109	511	408	401	453	371	118	25	322	321	360
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2885	756	128	538	537	224	756	104	88	349	117	400	106	562	38	556	457	451	503	414	233	138	372	371	405
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2887	573	192	357	356	34	566	183	146	159	299	234	164	379	207	366	267	275	327	224	211	181	189	195	215
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2890	361	398	213	212	202	390	377	340	74	503	42	358	167	401	168	72	56	108	90	270	349	44	38	71
2891	86	734	414	413	531	396	713	676	403	839	387	694	183	737	200	309	295	264	377	615	694	380	374	355

CITY	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995
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2893	640	297	484	483	207	672	151	151	289	316	263	144	446	201	450	354	338	387	353	17	94	304	303	342
2894	345	676	221	222	542	80	736	699	414	835	440	717	365	760	336	328	354	400	384	668	718	401	402	364
2895	303	473	119	118	269	282	463	426	141	580	186	444	126	487	97	74	100	148	111	413	445	128	129	91
2896	399	409	289	288	229	465	383	351	144	514	65	369	205	412	232	147	125	146	166	247	326	120	114	147
2897	415	414	185	184	210	404	405	368	93	521	158	386	226	429	204	114	126	174	28	362	394	90	91	54
2898	294	479	130	129	275	273	469	432	147	586	178	450	115	493	86	66	92	140	117	406	451	134	135	97
2899	536	210	320	319	6	529	201	164	122	317	197	182	342	225	329	230	238	290	187	198	199	152	158	178
2900	422	437	18	17	342	288	536	499	214	596	269	517	259	546	230	161	187	235	166	486	518	201	202	164
2901	425	434	21	20	344	291	538	501	216	593	271	519	262	543	233	164	190	238	163	488	520	203	204	163
2902	424	449	18	19	344	288	538	501	216	608	271	519	261	558	232	163	189	237	178	488	520	203	204	166
2903	430	429	26	25	339	296	533	496	211	588	266	514	267	538	238	169	195	243	158	483	515	198	199	158
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CITY	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995
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3116	575	261	194	193	396	464	385	348	315	420	370	366	393	370	364	278	304	352	262	489	397	302	303	262
3117	409	429	179	178	225	398	420	383	99	536	164	401	227	444	198	112	132	180	34	373	405	96	97	60
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3120	349	408	125	124	204	338	398	361	76	515	131	379	167	422	138	52	78	126	46	348	380	63	64	26
3121	800	184	594	593	274	805	111	113	399	98	444	121	606	56	605	502	495	547	464	254	159	416	415	454
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3123	431	318	215	214	114	424	309	272	17	425	122	290	237	333	224	125	133	185	80	266	298	47	53	73
3124	411	435	181	180	231	400	426	389	105	542	170	407	229	450	200	114	138	186	40	379	411	102	103	66
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3126	531	294	315	314	90	524	285	248	117	401	192	266	337	309	324	225	233	285	173	254	280	147	153	173
3127	663	101	448	447	125	657	186	149	250	260	307	167	469	210	457	358	358	410	315	224	184	279	278	306
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3130	304	469	212	211	273	385	448	411	145	574	112	429	110	472	137	67	46	47	139	340	419	115	109	113
3131	775	166	571	570	249	780	85	88	374	102	419	96	581	31	580	477	470	522	439	229	134	391	390	429

CITY	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995
3132	303	448	167	166	244	338	434	397	116	555	113	415	109	458	99	22	27	63	94	341	416	99	96	68
3133	463	373	82	81	331	352	497	460	203	532	258	478	281	482	252	166	192	240	150	475	507	190	191	150
3134	311	511	128	127	307	290	501	464	179	618	230	482	183	525	154	118	144	192	149	451	483	166	167	129
3135	555	202	339	338	16	548	193	156	141	309	216	174	361	217	348	249	257	309	206	208	191	171	177	197
3136	382	389	176	175	185	385	371	334	57	496	94	352	188	395	185	81	77	129	53	321	353	36	33	34
3137	391	398	185	184	194	394	380	343	66	505	103	361	197	404	194	90	86	138	62	330	362	45	42	43
3138	602	175	386	385	63	595	172	135	188	288	258	153	408	196	395	296	304	356	253	200	170	218	224	244
3139	280	498	131	130	294	259	488	451	166	605	217	469	162	512	133	105	131	179	136	438	470	153	154	116
3140	861	254	657	656	335	866	170	174	460	163	505	182	667	122	666	563	556	608	525	315	220	477	476	515
3141	533	229	317	316	26	526	220	183	119	336	194	201	339	244	326	227	235	287	184	214	218	149	155	175
3142	334	444	139	138	240	326	430	393	112	551	131	411	145	454	123	19	45	93	85	359	412	95	92	64
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3154	144	715	395	394	512	402	694	657	384	820	368	675	164	718	181	290	276	245	358	596	675	361	355	336
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CITY	996	997	998	999	1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011	1012	1013	1014	1015	1016	1017	1018	1019
996	0	196	52	567	223	123	418	415	176	350	379	645	664	474	100	184	467	490	580	708	516	501	456	228
997	196	0	247	757	413	238	610	605	366	540	571	835	854	664	290	149	657	680	772	898	706	693	646	418
998	52	247	0	548	181	149	372	373	134	308	333	603	622	432	115	210	425	448	534	666	474	455	414	186
999	567	757	548	0	374	656	242	194	419	248	334	248	222	116	502	746	155	195	303	311	174	272	192	383
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1001	123	238	149	656	290	0	475	477	240	417	436	711	730	540	218	135	533	556	637	774	582	558	522	295
1002	418	610	372	242	212	475	0	57	245	92	97	261	280	126	407	576	111	105	163	324	131	84	59	221
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1004	176	366	134	419	58	240	245	244	0	179	206	474	493	303	163	341	296	319	407	537	345	328	285	73
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1017	501	693	455	272	293	558	84	109	328	167	177	269	288	156	490	659	141	113	79	286	139	0	85	302
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1025	366	556	324	261	150	433	110	87	195	37	151	317	336	145	353	531	139	162	255	380	188	181	128	159
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CITY	996	997	998	999	1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011	1012	1013	1014	1015	1016	1017	1018	1019
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1354	228	420	182	425	103	285	244	246	55	193	164	480	499	309	217	386	302	325	406	543	351	327	291	118
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CITY	996	997	998	999	1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011	1012	1013	1014	1015	1016	1017	1018	1019
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1358	604	796	558	349	391	661	187	207	431	265	280	277	329	245	593	762	206	154	46	214	180	103	178	400
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1364	292	475	240	470	148	322	244	291	121	238	159	504	523	354	283	424	347	348	403	567	374	324	302	163
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1366	524	716	478	297	318	581	107	134	351	192	200	299	318	181	513	682	166	143	111	318	169	38	114	327
1367	753	943	711	311	537	819	369	352	582	411	465	176	89	336	740	918	297	264	320	113	239	377	312	546
1368	341	531	299	407	125	408	245	232	172	167	218	462	481	291	328	506	284	307	400	525	333	326	273	132
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1372	248	438	206	448	76	315	286	273	94	208	259	503	522	332	235	413	325	348	441	566	374	367	314	75
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1381	79	268	61	594	228	137	413	415	178	355	374	649	668	478	173	226	471	494	575	712	520	496	460	233
1382	67	171	93	629	271	78	459	461	224	398	420	693	712	522	162	120	515	538	621	756	564	542	504	276
1383	484	674	442	118	268	550	136	88	313	142	228	227	246	10	471	649	49	90	198	290	113	166	86	277
1384	525	715	483	154	309	591	165	125	354	183	261	126	145	108	532	690	69	93	171	189	39	176	116	318
1385	569	759	550	2	376	658	244	196	421	250	336	246	220	118	504	748	157	197	305	309	176	274	194	385
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1407	784	974	742	342	568	850	400	383	613	442	496	163	120	367	771	949	328	295	307	100	270	386	343	577
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1474	749	941	703	369	536	806	332	352	576	410	425	121	249	349	738	907	310	277	169	58	252	248	307	545
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CITY	996	997	998	999	1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011	1012	1013	1014	1015	1016	1017	1018	1019
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1477	330	520	288	264	114	397	102	89	159	20	107	319	338	148	317	495	141	164	257	382	190	183	130	123
1478	595	787	549	326	382	652	178	198	422	256	271	287	306	222	584	753	183	131	57	246	157	94	161	391
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1480	277	467	270	290	360	395	367	314	313	351	443	496	512	294	212	456	307	351	448	559	377	397	317	365
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1497	39	185	91	572	228	162	425	420	181	355	386	650	669	479	105	217	472	495	587	713	521	508	461	233
1498	297	487	255	304	81	364	142	129	126	64	106	359	378	188	284	462	181	204	297	422	230	223	170	90
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1501	681	871	639	174	465	747	297	280	510	339	393	146	62	264	668	846	225	192	300	209	167	305	240	474
1502	116	249	123	624	258	36	443	445	208	385	404	679	698	508	211	171	501	524	605	742	550	526	490	263
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CITY	996	997	998	999	1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011	1012	1013	1014	1015	1016	1017	1018	1019
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1621	861	1053	815	481	648	918	444	464	688	522	537	233	361	461	850	1019	422	389	281	170	364	360	419	657
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1655	176	366	158	525	158	294	355	350	111	285	316	580	599	409	111	355	402	425	517	643	451	438	391	163
1656	342	532	335	225	418	460	302	249	378	286	378	431	447	229	277	521	242	286	383	494	312	332	252	427
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1662	495	687	449	268	289	552	78	105	322	163	171	287	306	152	484	653	137	131	109	316	157	32	85	298
1663	77	199	103	639	281	106	469	471	234	408	430	703	722	532	172	148	525	548	631	766	574	552	514	286
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1683	132	150	184	662	318	255	515	510	271	445	476	740	759	569	195	282	562	585	677	803	611	598	551	323
1684	528	718	509	63	335	617	203	155	380	209	295	296	285	77	463	707	116	159	267	359	182	233	153	344
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1713	118	314	72	491	125	175	310	312	75	252	271	546	565	375	149	276	368	391	472	609	417	393	357	130
1714	439	629	432	140	333	557	217	164	378	201	293	346	362	144	374	618	157	201	298	409	227	247	167	342
1715	480	670	454	133	280	562	164	111	325	148	240	293	312	91	415	659	104	148	245	356	174	194	114	289

CITY	996	997	998	999	1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011	1012	1013	1014	1015	1016	1017	1018	1019
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1737	837	1029	791	457	624	894	420	440	664	498	513	209	337	437	826	995	398	365	257	146	340	336	395	633
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1739	195	378	143	542	220	225	316	363	190	310	231	576	595	426	257	327	419	420	475	639	446	396	374	235
1740	693	883	651	251	477	759	309	292	522	351	405	157	29	276	680	858	237	204	312	173	179	317	252	486
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1742	591	781	549	66	375	657	235	191	420	249	331	214	193	165	551	756	134	150	258	277	129	263	180	384
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1747	538	729	492	302	323	595	121	139	365	197	217	292	311	186	526	696	171	136	75	282	162	41	110	332
1748	540	731	494	304	325	597	123	141	367	199	219	294	313	188	528	698	173	138	77	284	164	43	112	334
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1756	557	747	515	216	341	623	201	157	386	215	297	226	245	120	544	722	100	124	232	289	121	231	146	350
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1779	228	418	186	392	18	295	230	217	74	152	203	447	466	276	215	393	269	292	385	510	318	311	258	10
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1785	672	864	626	395	459	729	255	275	499	333	348	334	375	291	661	830	252	200	92	271	226	171	230	468
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1789	387	577	345	220	171	454	82	46	216	39	142	275	294	104	374	552	97	120	215	338	146	141	86	180
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1793	183	373	141	444	76	250	276	269	31	204	237	499	518	328	170	348	321	344	437	562	370	359	310	75
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1800	564	754	522	72	348	630	208	164	393	222	304	202	194	146	548	729	107	123	231	265	102	236	153	357
1801	361	553	315	247	149	418	68	68	188	34	105	302	321	131	350	519	124	147	230	365	173	151	113	158
1802	78	274	30	537	171	158	356	358	121	298	317	592	611	421	125	237	414	437	518	655	463	439	403	176
1803	203	399	157	501	151	260	318	322	94	269	233	556	575	385	214	361	378	401	477	619	427	398	367	163
1804	152	344	106	448	81	209	275	273	34	208	236	503	522	332	141	310	325	348	437	566	374	358	314	86
1805	187	377	167	486	114	296	324	311	84	246	290	541	560	370	122	366	363	386	479	604	412	405	352	113
1806	717	907	675	275	501	783	333	316	546	375	429	181	53	300	704	882	261	228	336	164	203	341	276	510
1807	387	579	341	248	181	444	31	61	214	61	86	289	308	132	376	545	125	133	193	352	159	114	89	190
1808	527	717	485	175	311	593	142	125	356	185	238	119	138	125	514	692	86	37	145	182	12	150	85	320
1809	478	668	436	147	262	544	131	83	307	130	222	233	252	31	465	643	44	96	204	296	119	161	81	271
1810	276	466	234	318	60	343	156	143	105	78	129	373	392	202	263	441	195	218	311	436	244	237	184	69
1811	684	874	642	242	468	750	300	283	513	342	396	148	20	267	671	849	228	195	303	199	170	308	243	477
1812	473	663	431	141	257	539	125	77	302	131	217	227	246	25	460	638	38	90	198	290	113	155	75	266
1813	714	906	668	391	501	771	297	317	541	375	390	143	271	333	703	872	294	242	134	80	268	213	272	510
1814	726	918	680	378	513	783	309	329	553	387	402	144	258	340	715	884	301	254	146	101	243	225	284	522
1815	471	661	429	195	255	537	147	93	300	123	215	286	305	85	458	636	97	140	237	349	166	186	106	264
1816	451	641	409	220	235	513	52	51	280	109	148	239	258	104	438	614	89	83	156	302	109	82	37	244
1817	186	10	237	747	403	228	600	595	356	530	561	825	844	654	280	154	647	670	762	888	696	683	636	408
1818	386	576	344	283	170	453	135	112	215	62	176	342	361	167	373	551	161	187	280	405	213	206	153	179
1819	562	754	516	335	356	619	145	172	389	230	238	335	358	219	551	720	204	183	104	272	209	78	152	365
1820	584	776	538	350	371	641	167	187	411	245	260	323	342	234	573	742	219	167	93	291	193	83	158	380
1821	53	207	79	601	235	86	420	422	185	362	381	656	675	485	148	156	478	501	582	719	527	503	467	240
1822	184	232	210	727	361	71	546	548	311	488	507	782	801	611	279	94	604	627	708	845	653	629	593	366
1823	512	704	466	285	306	569	95	122	339	180	188	283	302	169	501	670	154	127	95	302	153	22	99	315
1824	223	413	181	372	28	289	209	197	49	132	172	427	446	256	210	388	249	272	365	490	298	291	238	43
1825	481	671	439	212	265	547	89	79	310	139	185	198	217	96	468	646	75	42	106	261	68	111	32	274
1826	151	347	105	456	96	208	275	277	40	219	236	511	530	340	150	309	333	356	437	574	382	358	322	101
1827	506	698	460	279	300	563	89	116	333	174	182	276	295	163	495	664	148	120	88	295	146	15	92	309
1828	734	924	692	181	518	800	350	333	563	392	446	199	120	297	683	899	278	245	353	262	220	358	293	527
1829	131	321	124	436	214	249	411	406	167	341	372	636	655	440	66	310	453	481	573	699	507	494	447	219
1830	642	834	596	365	429	699	225	245	469	303	318	230	345	261	631	800	222	170	62	167	196	141	200	438
1831	683	873	641	286	467	749	299	282	512	341	395	52	166	266	670	848	227	194	268	115	169	307	242	476
1832	575	765	556	8	382	664	250	202	427	256	342	240	214	124	510	754	163	203	311	303	182	280	200	391
1833	109	173	161	639	295	232	492	487	248	422	453	717	736	546	172	287	539	562	654	780	588	575	528	300
1834	116	166	168	646	302	239	499	494	255	429	460	724	743	553	179	294	546	569	661	787	595	582	535	307
1835	242	432	200	358	32	307	194	183	68	118	157	413	432	242	229	407	235	258	351	476	284	277	224	47

CITY	996	997	998	999	1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011	1012	1013	1014	1015	1016	1017	1018	1019
1836	662	852	620	126	446	728	301	262	491	320	397	162	119	242	628	827	205	196	304	225	171	309	244	455
1837	695	885	653	195	479	761	311	294	524	353	407	159	55	278	682	860	239	206	314	222	181	319	254	488
1838	741	931	699	299	525	807	357	340	570	399	453	205	77	324	728	906	285	252	350	143	227	365	300	534
1839	499	691	453	272	293	556	82	109	326	167	174	291	310	156	488	657	141	135	116	323	161	39	89	302
1840	482	672	440	175	266	548	126	82	311	140	222	190	209	64	469	647	25	53	161	253	76	156	75	275
1841	463	653	421	213	247	530	142	91	292	117	210	295	314	103	450	628	108	140	237	358	166	186	106	256
1842	179	375	133	475	125	236	294	296	68	243	226	530	549	359	188	337	352	375	456	593	401	377	341	137
1843	475	667	429	241	262	532	58	78	302	136	154	260	279	125	464	633	110	104	111	318	130	32	58	271
1844	773	963	731	331	557	839	389	372	602	431	485	174	109	356	760	938	317	284	318	111	259	397	332	566
1845	514	704	471	266	298	574	100	114	343	172	196	229	248	150	501	675	125	73	89	292	99	50	74	307
1846	166	252	192	709	343	53	528	530	293	470	489	764	783	593	261	118	586	609	690	827	635	611	575	348
1847	405	595	363	306	189	472	158	135	234	85	199	365	384	190	392	570	184	210	303	428	236	229	176	198
1848	240	430	198	359	29	306	197	184	66	119	161	414	433	243	227	405	236	259	352	477	285	276	225	44
1849	301	484	249	479	157	331	250	298	130	247	159	510	529	363	292	433	356	354	409	573	380	330	308	172
1850	43	216	79	541	197	166	394	389	150	324	355	619	638	448	74	227	441	464	556	682	490	477	430	202
1851	148	338	106	452	85	211	280	277	38	212	241	507	526	336	135	312	329	352	442	570	378	363	318	90
1852	211	401	169	389	38	277	227	214	37	149	191	444	463	273	198	376	266	289	382	507	315	308	255	53
1853	474	664	432	205	258	540	89	72	303	132	185	172	191	89	461	639	60	16	124	235	42	117	32	267
1854	250	442	204	349	59	307	168	170	77	117	131	404	423	233	239	408	226	249	330	467	275	251	215	74
1855	657	849	611	380	444	714	240	260	484	318	333	216	331	276	646	815	237	185	77	153	211	156	215	453
1856	629	819	587	350	413	695	245	228	458	287	341	41	133	212	616	794	173	140	248	137	115	253	188	422
1857	110	300	84	484	179	223	376	371	132	306	337	601	620	430	45	284	423	446	538	664	472	459	412	184
1858	453	643	411	198	237	515	50	53	282	111	146	211	230	82	440	616	67	55	145	274	81	80	9	246
1859	517	707	475	136	301	583	161	117	346	175	257	168	187	99	504	682	60	76	184	231	63	169	106	310
1860	103	293	76	484	171	215	368	363	124	298	329	593	612	422	45	276	415	438	530	656	464	451	404	176
1861	53	190	105	583	239	176	436	431	192	366	397	661	680	490	116	231	483	506	598	724	532	519	472	244
1862	427	617	385	220	211	489	52	27	256	85	140	247	266	104	414	590	89	91	170	310	117	96	49	220
1863	433	623	391	200	217	495	58	33	262	91	146	227	246	84	420	596	69	71	166	290	97	92	32	226
1864	657	847	615	136	441	723	273	256	486	315	369	132	86	240	638	822	201	168	276	195	143	281	216	450
1865	347	537	305	248	131	411	83	73	176	22	98	303	322	132	334	512	125	148	241	366	174	166	114	140
1866	640	830	598	163	424	706	256	239	469	298	352	105	89	223	627	805	184	151	259	168	126	264	199	433
1867	743	933	701	222	527	809	359	342	572	401	455	207	79	326	724	908	287	254	362	270	229	367	302	536
1868	410	600	368	250	194	477	134	86	239	73	187	314	333	134	397	575	128	159	256	377	185	186	125	203
1869	161	351	119	502	135	265	332	327	88	262	293	557	576	386	100	326	379	402	494	620	428	415	368	140
1870	697	887	655	300	481	763	313	296	526	355	409	52	180	280	684	862	241	208	218	11	183	297	256	490
1871	565	755	546	11	372	654	240	192	417	246	332	259	233	114	500	744	153	186	294	322	165	270	190	381
1872	696	886	655	129	481	763	330	297	526	355	426	179	115	245	631	862	240	225	333	242	200	338	273	490
1873	654	844	612	257	438	720	270	253	483	312	366	23	137	237	641	819	198	165	267	86	140	278	213	447
1874	631	821	589	231	415	697	247	230	460	289	343	95	33	214	618	796	175	142	250	158	117	255	190	424
1875	325	508	273	483	181	355	246	294	154	565	506	525	367	316	457	356	350	405	569	376	326	304	196	196
1876	212	158	238	774	416	154	604	606	369	543	565	838	857	667	307	28	660	683	766	901	709	687	649	421
1877	65	163	117	598	254	188	451	446	207	381	412	676	695	505	131	242	498	521	613	739	547	534	487	259
1878	409	599	402	158	351	527	235	182	396	219	311	364	380	162	344	588	175	219	316	427	245	265	185	360
1879	175	158	201	737	379	126	567	569	332	506	528	801	820	630	270	9	623	646	729	864	672	650	612	384
1880	15	211	66	569	225	138	422	417	178	352	383	647	666	476	102	199	469	492	584	710	518	505	458	230
1881	562	752	520	230	346	628	214	166	391	220	306	316	335	114	549	727	127	179	287	379	202	244	164	355
1882	552	742	510	185	336	618	167	150	381	210	263	112	131	139	539	717	100	62	170	175	37	175	110	345
1883	409	599	367	189	193	475	77	20	238	67	153	244	263	73	396	574	66	89	186	307	115	129	55	202
1884	472	662	430	203	256	538	87	70	301	130	183	174	193	87	459	637	62	18	126	237	44	115	30	265
1885	421	611	379	331	205	488	183	160	250	110	224	390	409	215	408	586	209	235	328	453	261	254	201	214
1886	52	248	36	538	191	157	382	383	144	318	343	613	632	442	111	218	435	458	544	676	484	465	424	196
1887	473	663	431	134	257	539	125	77	302	131	217	227	246	25	460	638	38	90	198	290	113	155	75	266
1888	551	741	509	267	335	617	147	149	380	209	243	228	247	163	538	716	124	72	56	263	98	97	102	344
1889	403	595	357	260	197	460	19	75	230	77	87	279	298	144	392	561	129	123	181	342	149	102	77	206
1890	206	127	232	768	410	157	598	600	363	537	559	832	851	661	301	22	654	677	760	895	703	681	643	415
1891	341	531	298	257	125	401	95	82	170	23	96	312	331	141	328	502	134	157	250	375	183	176	123	134
1892	718	908	676	276	502	784	334	317	547	376	430	182	54	301	705	883	262	229	337	196	204	342	277	511
1893	258	448	251	309	341	376	386	333	294	370	462	515	531	313	193	437	326	370	467	578	396	416	336	346
1894	36	209	87	550	206	159	403	398	159	333	364	628	647	457	83	220	450	473	565	691	499	486	439	211
1895	472	662	430	186	256	538	102	70	301	130	198	189	208	79	459	637	40	36	144	252	59	132	47	265
1896	723	915	677	441	510	780	306	326	550	384	399	207	321	342	712	881	303	251	143	182	277	222	281	519
1897	521	711	502	46	328	610	196	148	373	202	288	289	268	70	456	700	109	152	260	352	175	226	146	337
1898	523	713	480	261	307	583	109	123	352	181	205	222	241	157	510	684	118	66	70	277	92	59	83	316
1899	27	206	78	557	213	150	410	405	166	340	371	635	654	464	90	211	457	480	572	698	506	493	446	218
1900	403	595	357	237	197	460	40	43	230	75	115	271	290	121	392	561	110	115	189	334	141	110	73	206
1901	566	758	520	395	356	623	149	172	393	230	242	325	344	219	555	724	204	169	111	298	195	65	143	365
1902	198	390	152	408	81	255	227	229	25	176	185	463	482	292	187	356	285	308	389	526	334	310	274	96
1903	391	581	348	222	175	451	54	43	220	51	119	277	296	106	378	552	99	122	207	340	148	128	88	184
1904	80	193	106	642	278	50	463	465	228	405	424	699	718	528	175	142	521	544	625	762	570	546	510	283
1905	159	75	211	692	348	258	545	540	301	475	506	770	789	599	225	224	592	615	707	833	641	628	581	353
1906	751	941	709	214	535	817	367	350	580	409	463	215	87	330	716	916	295	262	370	278	237	375	310	544
1907	492	682	485	75	338	610	211	163	383	206	298	304	297	85	427	671	124	167	275	367	190	241	161	347
1908	115	305	130	499	225	233	422	417	178	352	383	647	666	476	15	294	469	492	584	710	518	505	458	230
1909	488	678	446	156	272	554	132	88	317	146	228	166	185	70	475	653	31	53	161	229	53	162	77	281
1910	715	905	673	273	499	781	331	314	544	373	427	179	51	298	702	880	259	226	334	169	201	339	274	508
1911	422	612	380	183	206	488	70	13	251	80	158	235	254	67	409	586	57	80	177	298	106	122	46	215
1912	723	913	681	326	507	789	339	322	552	381	435	78	187	306	710	888	267	234	222	15	209	301	282	516
1913	331	521	289	270	115	398	108	95	160	22	125	325	344	154	318	496	147	170	263	388	196	189	136	124
1914	542	734	496	307	329	599	125	145	369	203	218	268	287	192	531	700	164	112	38	245	138	41	116	338
1915	710	900	668	268	494	776	326	309	539	368	422	174	46	293	697	875	254	221	329	188	196	334	269	503
1916	343	533	301	317	127	410	155	142	172	77	149	372	391	201	330	508	194	217	310	435	243	236	183	169
1917	734	924	692	292	518	800	350	333	563	392	446	198	70	317	721	899	278	245	353	150	220	358	293	527
1918	652	842	611	85	437	719	297	253	482	311	393	195	159	201	587	818	196	204	312	258	180	317	242	446
1919	691	883	645	414	478	748	274	294	518	352	367	221	349	310	680	849	271	219	111	158	245	190	249	487
1920	553	743	511	258	337	619	168	151	382	211	264	219	238	154	540	718	115	63	83	282	89	124	111	346
1921	535	725	493	115	319	601	187	139	364	193	279	263	282	64	522	700	100	126	234	326	149	217	137	328
1922	122	237	148	677	311	29	496	498	261	438	457	732	751	561	217	122	554	577	658	795	603	579	543	316
1923	571	761	529	287	355	637	165	169	400	229	261	248	267	183	558	736	144	92	64	271	118	109	122	364
1924	523	713	480	255	307	583	109	123	352	181	205	216	235	151	510	684	112	60	76	279	86	59	83	316
1925	428	618	386	201	212	490	58	13	257	86	146	250	269	85	415	591	73	94	182	313	120	108	60	221
1926	245	435	203	354	34	311	192	179	71	114	156	409	428	238	232	410	231	254	347	472	280	273	220	49
1927	500	690	458	168	284	566	152	104	329	158	244	254	273	52	487	665	65	117	225	317	140	182	102	293
1928	593	783	551	309	377	655	181	191	422	251	274	270	289	205	580	756	166	114	52	259	140	97	144	386
1929	292	482	250	413	79	359	251	238	137	173	224	468	487	297	279	457	290	313	406	531	339	332	279	67
1930	286	476	244	407	73	353	245	232	131	167	218	462	481	291	273	451	284	307	400	525	333	326	273	61
1931	108	304	62	499	133	157	318	320	83	260	279	554	573	383	139	258	376	399	480	617	425	401	365	138
1932	337	527	295	403	121	404	241	228	168	163	214	458	477	287	324	502	280	303	396	521	329	322	269	128
1933	516	706	474	157	300	582	160	116	345	174	256	167	186	91	503	681	59	75	183	230	62	188	105	309
1934	287	477	245	348	71	354	186	173	116	108	139	403	422	232	274	452	225	248	341	466	274	267	214	80
1935	635	827	589	358	422	692	218	238	462	296	311	297	338	254	624	793	215	163	55	234	189	134	193	431
1936	697	887	655	300	481	763	313	296	526	355	409	66	180	280	684	862	241	208	282	129	183	321	256	490
1937	767	959	721	399	554	824	350	370	594	428	443	151	279	363	756	925	324	291	187	88	266	266	325	563
1938	134	228	186	610	320	257	517	512	273	447	478	742	761	571	197	312	564	587	679	805	613	600	553	325
1939	499	689	457	168	283	565	167	114	328	151	243	296	315	94	450	664	107	151	248	359	177	197	117	292
1940	852	1044	806	472	639	909	435	455	679	513	528	224	352	452	841	1010	413	380	272	161	355	351	410	648
1941	344	536	298	357	151	401	174	178	171	125	102	412	431	241	333	502	234	257	333	475	283	254	223	160
1942	107	187	133	669	311	87	499	501	264	438	460	733	752	562	202	130	555	578	661	796	604	582	544	316
1943	599	789	557	209	383	665	215	198	428	257	311	67	89	182	586	764	143	110	218	130	85	223	158	392
1944	67	189	93	629	271	96	459	461	224	398	420	693	712	522	162	138	515	538	621	756	564	542	504	276
1945	283	159	309	845	487	226	675	677	440	614	636	909	928	738	378	99	731	754	837	972	780	758	720	492
1946	207	192	233	762	396	125	581	583	346	523	542	817	836	646	302	51	639	662	743	880	688	664	628	401
1947	371	561	329	347	155	438	186	173	200	107	180	403	422	231	358	536	225	248	341	466	274	267	214	164
1948	546	736	504	251	330	612	161	144	375	204	257	212	231	147	533	711	108	56	90	275	82	131	104	339
1949	668	858	626	287	452	734	284	267	497	326	380	53	167	251	655	833	212	179	240	116	154	292	227	461
1950	330	522	284	275	133	387	99	99	157	49	74	330	349	159	319	488	152	175	261	393	201	182	141	142
1951	610	800	568	193	394	676	226	209	439	268	322	75	90	193	597	775	154	121	229	138	96	234	169	403
1952	548	738	506	174	332	614	192	148	377	206	288	171	190	130	535	713	91	102	210	234	78	215	137	341
1953	498	690	452	274	292	555	84	111	325	169	164	293	312	158	487	656	143	137	135	342	163	56	91	301
1954	94	284	92	475	182	212	379	374	135	309	340	604	623	433	29	273	426	449	541	667	475	462	415	187
1955	129	81	180	690	346	174	543	538	299	473	504	768	787	597	223	166	590	613	705	831	639	626	579	351

CITY	996	997	998	999	1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011	1012	1013	1014	1015	1016	1017	1018	1019
1956	713	903	671	271	497	779	329	312	542	371	425	177	49	296	700	878	257	224	332	198	199	337	272	506
1957	607	797	565	210	391	673	223	206	436	265	319	58	90	190	594	772	151	118	226	121	93	231	166	400
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1960	156	130	208	686	342	279	539	534	295	469	500	764	783	593	219	279	586	609	701	827	635	622	575	347
1961	572	764	526	345	366	629	155	182	399	240	248	325	356	229	561	730	214	181	94	262	207	88	162	375
1962	218	408	176	390	45	284	227	215	44	150	190	445	464	274	205	383	267	290	383	508	316	309	256	60
1963	229	419	187	381	47	295	213	206	55	141	176	436	455	265	216	394	258	281	374	499	307	296	247	62
1964	221	411	179	384	39	287	221	209	47	144	184	439	458	268	208	386	261	284	377	502	310	303	250	54
1965	555	745	513	60	339	621	207	159	384	213	299	290	282	81	492	720	120	153	261	353	176	237	157	348
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1968	227	410	175	546	224	257	320	367	194	314	235	580	599	430	289	359	423	424	479	643	450	400	378	239
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1970	364	596	318	386	189	421	149	197	191	164	63	409	428	270	353	322	259	253	308	472	279	229	207	204
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1972	173	268	199	703	337	59	522	524	287	464	483	758	777	587	268	128	580	603	684	821	629	605	569	342
1973	626	816	605	59	431	713	291	247	476	305	387	189	163	175	561	805	190	198	306	252	174	311	236	440
1974	520	710	478	116	304	586	164	120	349	178	260	158	177	102	507	685	63	79	187	221	58	192	109	313
1975	181	371	139	417	50	248	255	242	18	177	223	472	491	301	168	346	294	317	410	535	343	336	283	56
1976	515	705	473	184	299	581	183	130	344	167	259	312	331	110	466	680	123	167	264	375	193	213	133	308
1977	506	696	464	175	290	572	174	121	335	158	250	303	322	101	457	671	114	158	255	366	184	204	124	299
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1986	189	379	171	538	171	307	368	363	124	298	329	593	612	422	124	368	415	438	530	656	464	451	404	176
1987	632	822	599	65	425	707	285	241	470	299	381	183	157	181	567	806	184	192	300	246	168	305	230	434
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2008	161	351	154	417	244	279	441	436	197	371	402	623	639	421	96	340	434	478	575	686	504	524	444	249
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2017	118	170	144	680	317	76	502	504	267	444	463	738	757	567	213	113	560	583	664	801	609	585	549	322
2018	216	406	209	351	299	334	428	375	252	412	457	557	573	355	151	395	368	412	509	620	438	458	378	304
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2022	763	955	717	371	550	820	346	366	590	424	439	123	251	351	752	921	312	279	183	60	254	262	321	559
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2039	468	658	426	191	252	534	98	66	297	126	194	197	216	75	455	633	45	44	152	260	67	128	43	261
2040	540	730	498	180	324	606	155	138	369	198	251	110	129	134	527	705	95	50	158	173	25	163	98	333
2041	289	479	247	306	73	356	144	131	118	66	117	361	380	190	276	454	183	206	299	424	232	225	172	82
2042	799	991	753	419	586	856	382	402	626	460	475	171	299	399	788	957	360	327	219	108	302	298	357	595
2043	797	989	751	417	584	854	380	400	624	458	473	169	297	397	786	955	358	325	217	106	300	296	355	593
2044	721	911	679	279	505	787	337	320	550	379	433	185	57	304	708	886	265	232	340	163	207	345	280	514
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2047	750	942	704	379	537	807	333	353	577	411	426	131	259	359	739	908	320	278	170	68	262	249	308	546
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2049	402	594	356	232	196	459	35	38	229	74	111	266	285	116	391	560	105	110	184	329	136	105	68	205
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2058	547	737	505	206	331	613	191	147	376	205	287	216	235	110	534	712	90	114	222	279	111	221	136	340
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2061	77	209	103	621	255	67	440	442	205	382	401	676	695	505	172	158	498	521	602	739	547	523	487	260
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2066	101	190	127	663	305	93	493	495	258	432	454	727	746	556	196	136	549	572	655	790	598	576	538	310
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2068	469	659	427	221	253	531	59	69	298	127	155	233	252	105	456	632	90	77	124	296	103	56	29	262
2069	765	955	741	198	567	849	402	383	612	441	498	251	187	314	700	944	326	297	405	314	272	410	345	576
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2071	94	183	120	656	298	100	486	488	251	425	447	720	739	549	189	132	542	565	648	783	591	569	531	303
2072	46	218	77	613	255	108	446	447	208	382	407	677	696	506	146	167	499	522	608	740	548	529	488	260
2073	220	46	272	753	409	284	606	601	362	536	567	831	850	660	286	195	653	676	768	894	702	689	642	414
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2075	441	631	399	338	225	508	190	167	270	117	231	397	416	222	428	606	216	242	335	460	268	261	208	234

CITY	996	997	998	999	1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011	1012	1013	1014	1015	1016	1017	1018	1019
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2078	254	444	247	364	337	372	441	388	290	425	495	570	586	368	189	433	381	425	522	633	451	471	391	342
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2261	234	424	192	411	37	301	249	236	80	171	222	466	485	295	221	399	288	311	404	529	337	330	277	34
2262	384	574	342	239	168	451	96	64	213	34	148	294	313	123	371	549	116	139	232	357	165	158	105	177
2263	562	752	520	67	346	628	214	166	391	220	306	297	289	88	499	727	127	160	268	360	183	244	164	355
2264	633	825	587	356	420	690	216	236	460	294	309	295	336	252	622	791	213	161	53	232	187	132	191	429
2265	362	552	320	409	146	429	247	234	191	169	220	464	483	293	349	527	286	309	452	527	335	328	275	155
2266	606	796	564	138	390	672	226	206	435	264	322	135	154	189	593	771	150	121	229	198	96	236	169	399
2267	288	478	246	449	78	355	287	274	134	209	260	504	523	333	275	453	326	349	442	567	375	368	315	66
2268	146	336	161	468	256	264	453	448	209	383	414	674	690	472	46	325	485	523	615	737	549	536	489	261
2269	203	135	229	765	407	154	595	597	360	534	556	829	848	658	298	19	651	674	757	892	700	678	640	412
2270	503	695	457	276	297	560	86	113	330	171	179	273	292	160	492	661	145	117	86	293	143	12	89	306
2271	507	698	461	266	292	564	90	108	334	166	186	229	248	150	495	665	125	73	89	292	99	40	74	301
2272	161	351	135	489	122	259	319	314	75	249	280	544	563	373	96	340	366	389	481	607	415	402	355	127
2273	266	456	224	386	51	333	224	211	109	146	197	441	460	270	253	431	263	286	379	504	312	305	252	41
2274	673	865	627	396	460	730	256	276	500	334	349	182	310	292	662	831	253	201	93	119	227	172	231	469
2275	103	248	110	611	245	45	430	432	195	372	391	666	685	495	198	180	488	511	592	729	537	513	477	250
2276	379	569	337	272	163	446	124	101	208	51	165	331	350	156	366	544	150	176	269	394	202	195	142	172
2277	568	758	549	29	375	657	243	195	420	249	335	246	225	117	503	747	152	168	276	309	147	273	193	384
2278	67	257	60	538	174	185	371	366	127	301	332	596	615	425	89	246	418	441	533	659	467	454	407	179
2279	415	605	373	212	199	482	107	59	244	69	171	277	296	96	402	580	90	122	219	340	148	159	88	208
2280	402	592	395	165	358	520	242	189	403	226	318	371	387	169	337	581	182	226	323	434	252	272	192	367
2281	539	729	497	168	323	605	179	139	368	197	275	134	153	122	526	704	83	77	185	197	53	190	124	332
2282	250	440	208	346	34	317	184	171	78	106	156	401	420	230	237	415	223	246	339	464	272	265	212	43
2283	237	427	195	365	14	304	203	190	72	125	176	420	439	249	224	402	242	265	358	483	291	284	231	18
2284	445	637	399	298	249	502	62	117	272	137	81	317	336	182	434	603	167	161	182	380	187	103	115	258
2285	490	680	448	100	274	556	142	94	319	148	234	244	263	16	477	655	55	107	215	307	130	172	92	283
2286	160	343	108	573	223	190	353	394	166	341	268	613	632	457	222	292	450	457	512	676	483	433	411	233
2287	383	575	337	333	195	440	96	144	210	129	10	356	375	217	372	541	206	200	253	419	226	174	154	204
2288	626	816	584	177	410	692	242	225	455	284	338	91	103	209	613	791	170	137	245	154	112	250	185	419
2289	467	657	425	203	251	531	64	65	296	125	160	215	234	87	454	632	72	59	142	278	85	74	11	260
2290	345	535	303	255	129	412	93	80	174	7	115	310	329	139	332	510	132	155	248	373	181	174	121	138
2291	529	719	487	99	313	595	181	133	358	187	273	257	276	58	516	694	94	120	228	320	143	211	131	322
2292	235	425	193	435	63	302	273	260	81	195	246	490	509	319	222	400	312	335	428	553	361	354	301	62
2293	427	619	381	250	221	484	10	65	254	101	106	269	288	134	416	585	119	113	171	332	139	92	67	230
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2297	142	202	168	697	331	58	516	516	281	458	477	752	771	581	237	83	574	597	678	815	623	599	563	336
2298	605	795	563	128	389	671	236	205	434	263	332	145	164	188	592	770	149	131	239	208	106	244	179	398
2299	608	798	566	198	392	674	224	207	437	266	320	79	98	191	595	773	152	119	227	142	94	232	167	401
2300	342	532	300	320	126	409	158	145	171	80	152	375	394	204	329	507	197	220	313	438	246	239	186	135
23C1	153	143	205	683	339	276	536	531	292	466	497	771	780	590	216	283	583	606	698	824	632	619	572	344
2302	89	131	130	656	308	110	496	498	261	435	457	730	749	559	189	106	552	575	658	793	601	579	541	313
2303	201	142	227	763	405	154	593	595	358	532	554	827	846	656	296	19	649	672	755	890	698	676	638	410
2304	444	636	398	299	248	501	63	118	271	136	80	318	337	183	433	602	168	162	183	381	188	104	116	257
2305	649	839	607	213	433	715	265	248	478	307	361	113	15	232	636	814	193	160	268	176	135	273	208	442
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2308	255	445	213	397	42	322	235	222	100	157	208	452	471	281	242	420	274	297	390	515	323	316	263	30
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2310	249	439	242	359	332	367	436	383	285	420	490	565	581	363	184	428	376	420	517	628	446	466	386	337
2311	146	336	128	497	130	264	327	322	83	257	288	552	571	381	81	325	374	397	489	615	423	410	363	135
2312	133	153	185	663	319	256	516	511	272	446	477	741	760	570	196	301	563	586	678	804	612	599	552	324
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2314	299	489	257	371	83	366	209	196	130	131	182	426	445	255	286	464	248	271	364	489	297	290	237	90
2315	224	193	250	767	401	111	586	588	351	528	547	822	841	651	319	52	644	667	748	885	693	669	633	406

CITY	996	997	998	999	1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011	1012	1013	1014	1015	1016	1017	1018	1019
2316	339	529	297	312	123	406	151	138	168	72	145	368	387	196	326	504	190	213	306	431	239	232	179	132
2317	437	629	391	267	231	494	29	78	264	111	116	286	305	151	426	595	136	130	188	349	156	109	84	240
2318	435	627	389	297	229	492	74	109	262	109	126	334	353	181	424	593	174	178	236	397	204	157	132	238
2319	430	622	384	319	234	487	82	130	257	132	85	342	361	203	419	588	192	186	242	405	212	163	140	243
2320	527	717	484	261	311	587	113	127	356	185	209	222	241	157	514	688	118	66	66	273	92	63	87	320
2321	708	898	666	259	492	774	324	307	537	366	420	172	44	291	695	873	252	219	327	235	194	332	267	501
2322	182	229	208	737	371	85	556	558	321	498	517	792	811	621	277	98	614	637	718	855	663	639	603	376
2323	187	230	213	730	364	74	549	551	314	491	510	785	804	614	282	89	607	630	711	848	656	632	596	369
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2325	487	679	441	279	281	544	75	116	314	161	148	298	317	163	476	645	148	142	156	361	168	77	96	290
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2328	522	712	480	163	306	588	166	122	351	180	262	173	192	104	509	687	65	81	189	236	68	194	111	315
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2332	92	213	118	645	279	36	464	466	229	406	425	700	719	529	187	130	552	545	626	763	571	547	511	284
2333	91	208	117	647	281	35	466	468	231	408	427	702	721	531	186	129	524	547	628	765	573	549	513	286
2334	675	867	629	398	462	732	258	278	502	336	351	175	303	294	664	833	255	203	95	112	229	174	233	471
2335	277	469	231	434	131	334	201	249	104	210	116	461	480	318	266	435	311	305	360	524	331	281	259	146
2336	338	530	292	394	163	395	157	205	165	172	72	417	436	278	327	496	267	261	316	480	287	237	215	178
2337	451	643	405	221	242	508	34	58	278	116	130	240	259	105	440	609	90	84	131	303	110	56	38	251
2338	179	362	127	558	236	209	332	379	185	326	247	592	611	442	241	311	435	436	491	655	462	412	390	251
2339	437	627	395	184	221	503	113	59	266	89	181	263	282	68	424	602	74	108	205	326	134	154	74	230
2340	361	553	315	350	186	418	113	161	188	128	29	373	392	234	350	519	223	217	272	436	243	193	171	201
2341	666	856	624	271	450	732	282	265	495	324	378	37	151	249	653	831	210	177	263	100	152	290	225	459
2342	573	765	527	335	360	630	156	176	400	234	249	296	315	223	562	731	192	140	66	245	166	72	147	369
2343	590	782	544	352	377	647	173	193	417	251	266	293	332	240	579	748	209	157	62	230	183	89	164	386
2344	252	442	210	369	32	319	198	185	87	120	171	415	434	244	239	417	237	260	353	478	286	279	226	36
2345	215	55	241	777	419	215	607	609	372	546	568	841	860	670	310	94	663	686	769	904	712	690	652	424
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2347	85	275	52	508	147	197	344	339	100	274	305	569	588	398	63	258	391	414	506	632	440	427	380	152
2348	516	706	474	177	300	582	160	116	345	174	256	208	227	79	503	681	59	83	191	271	103	190	105	309
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2350	71	208	123	601	257	194	454	449	210	384	415	679	698	508	134	249	501	524	616	742	550	537	490	262
2351	191	387	145	483	137	248	299	304	80	251	214	538	557	367	200	349	360	383	458	601	409	379	349	149
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2353	768	958	744	201	570	852	405	386	615	444	501	254	190	317	703	947	329	300	408	317	275	413	348	579
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2355	75	264	65	598	232	141	417	419	182	359	378	653	672	482	169	222	475	498	579	716	524	500	464	237
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2357	481	673	435	264	275	538	69	101	308	155	147	283	302	148	470	639	133	127	125	332	153	46	81	284
2358	454	644	412	162	238	520	98	54	283	112	194	193	212	46	441	619	16	56	164	256	79	128	48	247
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2361	321	511	270	341	105	388	179	166	150	101	173	396	415	225	308	486	218	241	334	459	267	260	207	114
2362	247	430	195	492	170	277	266	313	143	260	181	526	545	376	268	379	369	370	425	589	396	346	324	185
2363	152	150	204	682	338	275	535	530	291	465	496	760	779	589	215	299	582	605	697	823	631	618	571	343
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2372	664	854	622	267	448	730	280	263	493	322	376	19	147	247	651	829	208	175	251	44	150	288	223	457
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2376	491	681	449	243	275	553	81	91	320	149	177	255	274	127	478	654	112	99	124	318	125	71	51	284
2377	97	145	123	659	301	103	489	491	254	428	450	723	742	552	192	91	545	568	651	786	594	572	534	306
2378	514	704	472	102	298	580	166	118	343	172	258	242	261	43	501	679	79	105	213	305	128	196	116	307
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2382	75	189	101	637	273	59	458	460	223	400	419	694	713	523	170	138	516	539	620	757	565	541	505	278
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2392	139	124	165	701	343	136	531	533	296	470	492	765	784	594	234	45	587	610	693	828	636	614	576	348
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2402	159	349	117	444	77	226	274	269	30	204	235	499	518	328	146	324	321	344	436	562	370	357	310	79
2403	155	350	109	449	86	212	269	271	30	209	230	504	523	333	147	313	326	349	431	567	375	352	315	91
2404	574	766	528	347	368	631	157	184	401	242	250	337	359	231	563	732	216	184	106	274	210	90	164	377
2405	643	833	601	128	427	709	259	242	472	301	355	120	100	226	630	808	187	154	262	183	129	267	202	436
2406	255	445	213	340	39	322	178	165	84	100	151	395	414	224	242	420	217	240	333	458	266	259	206	48
2407	489	681	443	273	283	546	77	110	316	163	155	292	311	157	478	647	142	136	134	341	162	55	90	292
2408	588	778	546	199	372	654	204	187	417	246	300	73	92	171	575	753	132	99	207	136	74	212	147	381
2409	395	587	349	318	205	452	81	129	222	131	20	341	360	202	384	553	191	185	238	404	211	159	139	214
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2413	260	452	214	352	57	317	177	177	87	112	140	407	426	236	249	418	229	252	339	470	278	260	218	72
2414	568	758	526	227	352	634	212	168	397	226	308	237	256	131	555	733	111	135	243	300	132	242	157	361
2415	601	791	559	212	385	667	217	200	430	259	313	73	95	184	588	766	145	112	220	136	87	225	160	394
2416	135	325	117	508	141	253	338	333	94	268	299	563	582	392	70	314	385	408	500	626	434	421	374	146
2417	67	213	118	634	290	134	485	482	243	417	446	712	731	541	167	176	534	557	647	775	583	568	523	295
2418	526	716	484	157	310	592	146	124	355	184	242	134	153	109	513	691	70	41	149	197	17	154	89	319
2419	501	691	459	162	285	567	145	101	330	159	241	133	212	64	488	666	44	68	176	256	88	175	90	294
2420	594	784	552	197	378	660	210	193	423	252	306	59	74	177	581	759	138	105	213	122	80	218	153	387
2421	772	964	726	392	559	829	355	375	599	433	448	144	272	372	761	930	333	300	192	81	275	271	330	568
2422	751	941	709	354	535	817	367	350	580	409	463	106	159	334	738	916	295	262	250	43	237	329	310	544
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2424	500	690	458	142	284	566	143	100	329	158	239	150	169	82	487	665	43	53	161	213	40	166	88	293
2425	505	695	463	145	289	571	149	105	334	163	245	155	174	87	492	670	48	64	172	218	51	177	94	298
2426	580	772	534	311	367	637	163	183	407	241	256	272	291	207	569	738	168	116	42	249	142	79	146	376
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2428	468	658	426	162	252	534	112	68	297	126	208	182	201	46	455	633	7	45	153	245	68	142	62	261
2429	469	659	427	168	253	535	108	69	298	127	204	179	198	61	456	634	22	41	149	242	64	138	53	262
2430	304	496	258	375	122	361	150	196	131	151	78	410	429	259	293	462	252	254	309	473	280	230	208	137
2431	178	273	204	707	341	63	526	528	291	468	487	762	781	591	273	133	584	607	688	825	633	609	573	346
2432	384	776	538	307	371	641	167	187	411	245	260	266	287	203	573	742	164	112	4	203	138	83	142	380
2433	299	491	253	308	93	356	132	133	126	72	96	363	382	192	288	457	185	208	294	426	234	215	174	102
2434	431	621	389	191	215	493	65	16	260	89	153	240	259	75	418	594	63	84	181	303	110	115	50	224
2435	334	526	288	296	138	391	108	117	161	72	47	351	370	180	323	492	173	196	267	414	222	188	162	147

CITY	996	997	998	999	1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011	1012	1013	1014	1015	1016	1017	1018	1019
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2437	352	535	300	436	208	382	199	247	181	214	108	459	478	320	343	484	309	303	358	522	329	279	257	223
2438	346	538	300	333	157	403	108	154	173	109	36	368	387	217	335	504	210	212	267	431	238	188	166	166
2439	423	613	381	188	207	485	65	8	252	81	153	238	257	72	410	586	61	82	179	301	108	117	48	216
2440	107	222	133	662	296	22	481	483	246	423	442	717	736	546	202	119	539	562	643	780	588	564	528	301
2441	495	685	453	146	279	561	139	95	324	153	235	156	175	77	482	660	38	54	162	219	51	167	84	288
2442	86	128	133	653	309	113	499	501	262	436	460	731	750	560	186	109	553	576	661	794	602	582	542	314
2443	276	466	269	427	359	394	504	451	312	486	517	633	649	431	211	455	444	488	585	696	514	534	454	364
2444	228	36	254	790	432	228	620	622	385	559	581	854	873	683	323	113	676	699	782	917	725	703	665	437
2445	134	249	157	658	292	11	477	479	242	419	438	713	732	542	229	134	535	558	639	776	584	560	524	297
2446	138	223	164	693	327	53	512	514	277	454	473	748	767	577	233	104	570	593	674	811	619	595	559	332
2447	144	229	170	699	333	59	518	520	283	460	479	754	773	583	239	110	576	599	680	817	625	601	565	338
2448	154	347	108	450	83	211	272	274	33	210	233	505	524	334	144	312	327	350	434	568	376	355	316	88
2449	156	346	171	458	266	274	463	458	219	393	424	664	680	462	56	335	475	519	616	727	545	546	485	271
2450	317	509	271	330	124	374	147	151	144	98	75	385	404	214	306	475	207	230	306	448	256	227	196	133
2451	705	897	659	428	492	762	288	308	532	366	381	189	317	324	694	863	285	233	125	126	259	204	263	501
2452	677	867	635	235	461	743	293	276	506	335	389	141	32	260	664	842	221	188	296	204	163	301	236	470
2453	255	445	248	365	338	373	442	389	291	426	496	571	587	369	190	434	382	426	523	634	452	472	392	343
2454	425	615	383	203	209	491	101	51	254	77	169	268	287	87	412	590	81	113	210	331	139	153	79	218
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2456	231	35	282	792	448	273	645	640	401	575	606	870	889	699	325	184	692	715	807	933	741	728	681	453
2457	250	442	204	426	104	307	230	247	77	194	145	481	500	310	239	408	303	326	389	544	352	310	288	119
2458	261	453	215	376	79	318	193	197	88	144	121	431	450	260	250	419	253	276	352	494	302	273	242	94
2459	563	753	521	196	347	629	178	161	392	221	274	123	142	150	550	728	111	73	181	186	48	186	121	356
2460	256	448	210	432	110	313	212	253	83	200	127	472	491	316	245	414	309	316	371	535	342	292	270	125
2461	845	1037	799	465	632	902	428	448	672	506	521	217	345	445	834	1003	406	373	265	154	348	344	403	641
2462	756	948	710	376	543	813	339	359	583	417	432	128	256	356	745	914	317	284	176	65	259	255	314	552
2463	47	192	73	609	251	90	442	443	204	378	403	673	692	502	142	141	495	518	604	736	544	525	484	256
2464	616	806	597	49	423	705	291	243	468	297	383	199	173	165	551	795	200	208	316	262	184	321	241	432
2465	570	760	528	66	354	636	214	170	399	228	310	208	188	152	542	735	113	129	237	271	108	242	159	363
2466	582	772	540	162	366	648	202	182	411	240	298	111	130	165	569	747	126	97	205	174	72	210	145	375
2467	672	862	630	279	456	738	288	271	501	330	384	45	159	255	659	837	216	183	245	108	158	296	231	465
2468	37	232	15	560	193	134	384	385	146	320	345	615	634	444	125	195	437	460	546	678	486	467	426	198
2469	488	678	446	122	272	554	140	92	317	146	232	223	242	14	475	653	53	86	194	286	109	310	90	281
2470	583	773	564	16	390	672	258	210	435	264	350	248	222	132	518	762	171	211	319	311	190	288	208	399
2471	764	954	722	367	548	830	380	363	593	422	476	119	204	347	751	929	308	275	263	56	250	342	323	557
2472	473	663	431	216	257	540	152	101	302	127	220	305	324	113	460	638	118	150	247	368	176	196	116	266
2473	139	335	93	473	105	196	293	295	58	233	254	528	547	357	140	297	350	373	455	591	399	376	339	111
2474	481	673	435	254	275	538	64	91	308	149	157	273	292	138	470	639	123	117	100	307	143	21	71	284
2475	492	682	450	166	276	558	132	92	321	150	228	165	184	75	479	657	36	39	147	228	41	152	77	285
2476	696	886	654	254	480	762	312	295	525	354	408	160	32	279	683	861	240	207	315	223	182	320	255	489
2477	455	645	413	136	239	521	107	59	284	113	199	213	232	20	442	620	24	76	183	276	99	137	57	248
2478	513	703	471	139	297	579	157	113	342	171	253	151	170	95	500	678	56	72	180	214	51	185	102	306
2479	691	883	645	407	478	748	274	294	518	352	367	159	287	310	680	849	271	219	111	96	245	190	249	487
2480	743	933	701	194	527	809	359	342	572	401	455	208	107	310	696	908	287	254	362	271	229	367	302	536
2481	432	624	386	327	242	489	89	145	259	150	57	346	365	211	421	590	196	190	211	409	216	132	144	251
2482	384	574	342	221	168	451	79	46	213	36	139	276	295	105	371	549	98	121	214	339	147	140	87	177
2483	496	687	450	260	281	553	79	97	323	155	175	252	271	144	484	654	129	96	96	303	122	17	68	290
2484	733	925	687	440	520	790	316	336	560	394	409	192	320	352	722	891	313	261	153	129	287	232	291	529
2485	33	179	84	600	256	149	451	448	209	383	412	678	697	507	133	178	500	523	613	741	549	534	489	261
2486	21	210	37	582	215	115	406	407	168	342	367	637	656	466	115	176	459	482	568	700	508	489	448	220
2487	254	437	202	489	167	284	263	310	140	257	178	523	542	373	275	386	366	367	422	586	393	343	321	182
2488	467	657	460	120	293	575	177	124	338	161	253	306	325	104	402	646	117	161	258	369	187	207	127	302
2489	211	164	237	773	415	149	603	605	368	542	564	837	856	666	306	27	659	682	765	900	708	686	648	420
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2491	564	756	518	326	351	621	147	167	391	225	240	287	306	214	553	722	183	131	57	254	157	63	138	360
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2495	644	836	598	367	431	701	227	247	471	305	320	206	334	263	633	802	224	172	64	143	198	143	202	440
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2497	527	717	485	107	311	593	179	131	356	185	271	255	274	56	514	692	92	118	226	318	141	209	129	320
2498	471	661	429	145	255	537	129	81	300	123	215	231	250	29	458	636	42	94	202	294	117	159	79	264
2499	84	280	36	519	153	166	338	340	103	280	299	574	593	403	129	243	396	419	500	637	445	421	385	158
2500	103	191	129	665	307	91	495	497	260	434	456	729	748	558	198	134	551	574	657	792	600	578	540	312
2501	224	414	182	450	78	291	288	275	70	210	257	505	524	334	211	389	327	350	443	568	376	369	316	77
2502	270	460	228	363	54	337	201	188	105	123	174	418	437	247	257	435	240	263	356	481	289	282	229	58
2503	160	209	186	715	349	63	534	536	299	476	495	770	789	599	255	78	592	615	696	833	641	617	581	354
2504	582	772	540	298	366	648	176	180	411	240	272	259	278	194	569	747	155	103	70	277	129	115	133	375
2505	164	360	118	502	152	218	321	323	95	270	265	557	576	386	195	320	375	402	483	620	428	404	368	164
2506	169	365	122	507	157	213	326	328	100	275	270	562	581	391	200	315	384	407	488	625	433	409	373	169
2507	302	492	260	368	86	369	206	193	133	128	179	423	442	252	289	467	245	268	361	486	294	287	234	93
2508	348	538	306	303	132	415	155	132	177	63	154	362	381	187	335	513	181	207	300	425	233	226	173	141
2509	185	232	211	728	362	72	547	549	312	489	508	783	802	612	280	91	605	628	709	846	654	630	594	367
2510	415	605	373	296	199	482	159	132	244	86	200	360	379	180	402	580	174	205	302	423	231	230	171	208
2511	264	454	222	392	51	331	230	217	109	152	203	447	466	276	251	429	269	292	385	510	318	311	258	39
2512	553	743	511	269	337	619	149	151	382	211	245	230	249	165	540	718	126	74	58	265	100	99	104	346
2513	326	518	280	353	144	383	128	174	153	129	56	388	407	237	315	484	230	232	287	451	258	208	186	159
2514	331	523	285	375	156	388	138	186	158	153	53	398	417	259	320	489	248	242	297	461	268	218	196	171
2515	493	683	451	178	277	559	161	108	322	145	237	264	283	62	480	658	75	127	235	327	150	191	111	286
2516	26	215	32	577	210	117	401	402	163	337	362	632	651	461	120	178	454	477	563	695	503	484	443	215
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2518	107	297	122	507	217	225	414	409	170	344	375	639	658	468	7	286	461	484	576	702	510	497	450	222
2519	85	127	136	652	308	126	503	500	261	435	464	730	749	559	185	122	552	575	665	793	601	586	541	313
2520	657	847	615	198	441	723	273	256	486	315	369	122	124	240	644	822	201	168	276	185	143	281	216	450
2521	649	839	607	190	433	715	265	248	478	307	361	114	116	232	636	814	193	160	268	177	135	273	208	442
2522	677	867	635	167	461	743	293	276	506	335	389	142	78	260	664	842	221	188	296	205	163	301	236	470
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2525	550	742	504	323	344	607	133	160	377	218	226	327	346	207	539	708	192	171	139	320	197	66	140	353
2526	545	737	499	318	339	602	128	155	372	213	221	322	341	202	534	703	187	166	118	289	192	61	135	348
2527	594	784	552	254	378	660	209	192	423	252	305	190	209	192	581	759	153	104	212	253	80	217	152	387
2528	450	640	408	160	234	516	94	50	279	108	190	201	220	44	437	615	18	64	164	264	87	124	44	243
2529	460	650	418	172	244	526	136	82	289	112	204	266	285	65	447	625	77	120	217	329	146	166	86	253
2530	243	435	197	361	61	300	180	182	70	129	143	416	435	245	232	401	238	261	342	479	287	263	227	76
2531	149	345	103	465	106	206	284	286	49	228	245	520	539	349	158	307	342	365	446	583	391	367	331	112
2532	614	806	568	387	408	671	197	224	441	282	290	355	386	271	603	772	256	211	124	292	237	130	204	417
2533	246	429	194	552	230	276	326	373	200	320	241	586	605	436	308	378	429	430	485	649	456	406	384	245
2534	146	310	94	577	214	153	396	398	164	341	313	632	651	461	208	259	454	477	557	695	503	478	443	219
2535	517	709	471	293	311	574	103	130	344	188	183	312	331	177	506	675	162	156	154	361	182	75	110	320
2536	250	433	198	521	199	280	295	342	169	289	210	555	574	405	289	382	398	399	454	618	425	375	353	214
2537	400	586	351	385	225	433	148	196	227	163	57	408	427	269	389	535	258	252	307	471	278	228	206	238
2538	182	372	140	411	50	248	248	236	8	171	211	466	485	295	169	347	288	311	404	529	337	330	277	65
2539	681	871	639	174	465	747	297	280	510	339	393	146	54	264	668	846	225	192	300	209	167	305	240	474
2540	84	173	110	646	288	90	476	478	241	415	437	710	729	539	179	122	532	555	638	773	581	550	521	293
2541	488	678	446	240	272	50	78	88	317	146	174	243	262	124	475	651	109	87	105	306	113	52	48	281
2542	484	674	442	236	268	546	74	84	313	142	170	248	267	120	471	647	105	92	117	311	118	64	44	277
2543	204	394	162	397	28	271	235	222	46	157	208	452	471	281	191	369	274	297	390	515	323	316	263	29
2544	439	631	393	239	233	496	22	65	266	113	118	258	277	123	428	597	108	102	154	321	128	75	56	242
2545	661	851	619	202	445	727	277	260	490	319	373	126	128	244	648	826	205	172	280	189	147	285	220	454
2546	664	854	622	205	448	730	280	263	493	322	376	129	131	247	651	829	208	175	283	192	150	288	223	457
2547	169	359	127	446	78	236	278	271	33	206	239	501	520	330	156	334	323	346	439	564	372	361	312	77
2548	189	379	147	450	82	256	282	275	37	210	243	505	524	334	169	354	327	350	443	568	376	365	316	81
2549	212	402	170	448	76	279	286	273	60	208	255	503	522	332	166	377	325	348	441	566	374	367	314	75
2550	201	241	227	731	365	87	550	552	315	492	511	786	805	615	296	100	608	631	712	849	657	633	597	370
2551	572	762	530	288	356	634	160	170	401	230	253	249	268	184	559	735	145	93	31	238	119	76	123	365
2552	255	451	209	470	148	312	250	291	98	238	165	510	529	354	255	413	347	354	409	573	380	330	308	163
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2554	288	478	246	353	72	355	191	178	119	113	164	408	427	237	275	453	230	253	346	471	279	272	219	79
2555	603	793	561	97	387	669	247	203	432	261	343	178	169	185	573	768	146	158	266	241	134	271	192	396

CITY	996	997	998	999	1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011	1012	1013	1014	1015	1016	1017	1018	1019
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2557	275	467	229	390	93	332	179	211	102	158	107	439	458	274	264	433	267	283	338	502	309	259	237	108
2558	442	634	396	301	246	499	65	120	269	134	78	320	339	185	431	600	170	164	185	383	190	106	118	255
2559	510	700	468	171	294	576	130	108	339	168	226	149	168	96	497	675	57	25	133	212	19	138	73	303
2560	553	743	511	182	337	619	169	152	382	211	265	93	112	136	540	718	97	64	172	156	39	177	112	346
2561	431	621	389	191	215	493	63	16	260	89	151	240	259	75	418	594	63	84	181	303	110	113	50	224
2562	364	556	318	337	181	421	100	148	191	115	16	360	379	221	353	522	210	204	259	423	230	180	158	190
2563	583	775	537	356	377	640	166	193	410	251	259	320	351	240	572	741	225	176	89	257	202	99	173	386
2564	522	714	476	298	316	579	108	135	349	193	188	317	336	182	511	680	167	161	159	366	187	80	115	325
2565	529	719	487	111	313	595	173	129	358	187	269	167	186	111	516	694	72	88	196	230	67	201	118	322
2566	113	307	61	523	157	155	342	344	107	284	303	578	597	407	163	256	400	423	504	641	449	425	389	162
2567	110	306	64	501	135	159	320	322	85	262	281	556	575	385	141	260	378	401	482	619	427	403	367	140
2568	200	390	158	390	23	267	228	215	35	150	201	445	464	274	187	365	267	290	383	508	316	309	256	38
2569	255	445	213	455	83	322	293	280	101	215	266	510	529	339	242	420	332	355	448	573	381	374	321	82
2570	139	254	165	671	305	16	490	492	255	432	451	726	745	555	234	139	548	571	652	789	597	573	537	310
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2572	584	774	542	56	368	650	228	184	413	242	324	221	200	146	532	749	127	143	251	284	122	256	173	377
2573	490	680	448	168	274	556	152	104	319	142	234	254	273	52	477	655	65	117	225	317	140	182	102	283
2574	507	699	461	283	301	564	93	120	334	178	173	302	321	167	496	665	152	146	144	351	172	65	100	310
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2577	109	194	135	664	298	44	483	485	248	425	444	719	738	548	204	108	541	564	645	782	590	566	530	303
2578	187	377	145	403	36	254	241	228	22	163	210	458	477	287	174	352	280	303	396	521	329	322	269	51
2579	430	620	388	229	214	497	124	76	259	86	188	294	313	113	417	595	107	139	236	357	165	176	105	223
2580	262	452	220	341	46	329	179	166	89	101	143	396	415	225	249	427	218	241	334	459	267	260	207	55
2581	512	702	470	180	296	578	164	116	341	170	256	266	285	64	499	677	77	129	237	329	152	194	114	305
2582	305	495	263	352	89	372	190	177	134	112	163	407	426	236	292	470	229	252	345	470	278	271	218	98
2583	149	187	175	704	338	73	523	525	288	465	484	759	778	588	244	72	581	604	685	822	630	606	570	343
2584	234	417	182	519	197	264	293	340	167	287	208	553	572	403	287	366	396	397	452	616	423	373	351	212
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2618	555	745	513	81	339	621	199	155	384	213	295	193	203	137	542	720	98	114	222	256	93	227	144	348
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2620	532	722	490	161	316	598	172	132	361	190	268	129	148	115	519	697	76	70	178	192	46	183	117	325
2621	548	738	506	181	332	614	163	146	377	206	259	100	119	135	535	713	96	58	166	163	33	171	106	341
2622	186	376	144	418	51	253	256	243	23	178	224	473	492	302	173	351	295	318	411	536	344	337	284	51
2623	129	325	83	502	136	186	321	323	86	263	282	557	576	386	160	287	379	402	483	620	428	404	368	141
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2626	116	210	168	628	304	239	499	494	255	429	460	724	743	553	179	294	546	569	661	787	595	582	535	307
2627	51	221	82	618	268	111	451	452	213	387	412	682	701	511	151	170	504	527	613	745	553	534	493	265
2628	399	589	357	410	181	460	69	27	228	57	138	264	283	94	386	561	86	109	195	327	135	121	74	192
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2630	188	360	122	436	76	225	258	257	19	198	216	491	510	320	157	326	313	336	417	554	362	338	302	88
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2652	641	833	595	375	428	698	224	244	468	302	317	240	355	271	630	799	232	180	72	177	206	140	210	437
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2657	75	198	101	637	273	50	458	460	223	400	419	694	713	523	170	144	516	539	620	757	565	541	505	278
2658	160	352	108	521	171	199	340	342	114	289	284	576	595	405	214	301	398	421	502	639	447	423	387	183
2659	494	684	452	125	278	560	146	98	323	152	238	210	229	27	481	659	49	73	181	273	96	176	95	287
2660	622	812	580	181	406	688	238	221	451	280	334	87	102	205	609	787	166	133	241	150	108	246	181	415
2661	567	757	525	200	351	633	182	165	396	225	278	127	146	154	554	732	115	77	185	190	52	190	125	360
2662	240	430	233	337	323	358	414	361	276	398	481	543	559	341	175	419	354	398	495	606	424	444	364	328
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2668	292	482	285	289	375	410	366	313	328	350	442	495	511	293	227	471	306	350	447	558	376	396	316	380
2669	193	389	147	491	141	250	310	312	84	259	243	546	565	375	204	351	368	391	472	609	417	393	357	153
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2672	705	895	663	326	489	771	321	304	534	363	417	92	206	288	692	870	249	216	214	155	191	293	264	498
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CITY	996	997	998	999	1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011	1012	1013	1014	1015	1016	1017	1018	1019
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2689	163	148	189	725	367	122	555	557	320	494	516	789	808	618	258	21	611	634	717	852	660	638	600	372
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2691	702	892	660	305	486	768	318	301	531	360	414	57	185	285	689	867	246	213	213	6	188	292	261	495
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2702	371	561	326	234	155	429	62	57	199	35	116	289	308	118	358	530	111	134	223	352	160	144	100	164
2703	405	595	363	302	189	472	154	131	234	81	195	361	380	186	392	570	180	206	299	424	232	225	172	198
2704	106	231	131	632	266	50	451	453	216	393	412	687	706	516	201	166	509	532	613	750	558	534	498	271
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2709	122	255	129	630	264	26	449	451	214	391	410	685	704	514	217	161	507	530	611	748	556	532	496	269
2710	138	238	164	681	315	25	500	502	265	442	461	736	755	565	233	110	558	581	662	799	607	583	547	320
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2717	266	462	220	453	131	315	229	274	104	221	144	489	508	337	266	417	330	333	388	552	359	309	287	146
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2782	171	361	128	429	68	231	252	254	10	189	213	484	503	313	158	332	306	329	414	547	355	335	295	83
2783	125	232	151	680	314	29	499	501	264	441	460	735	754	564	220	113	557	580	661	798	606	582	546	319
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CITY	996	997	998	999	1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011	1012	1013	1014	1015	1016	1017	1018	1019
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CITY	996	997	998	999	1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011	1012	1013	1014	1015	1016	1017	1018	1019
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3021	51	205	77	603	237	84	422	424	187	364	383	658	677	487	146	154	480	503	584	721	529	505	469	242
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3023	623	813	581	148	407	689	239	222	452	281	335	100	119	206	610	788	167	134	242	163	109	247	182	416
3024	562	752	520	74	346	628	206	162	391	220	302	200	196	144	549	727	105	121	229	263	100	234	151	355
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3027	224	414	182	368	6	291	206	193	59	128	179	423	442	252	211	389	245	268	361	486	294	287	234	21
3028	267	459	221	349	64	324	168	170	94	115	131	404	423	233	256	425	226	249	330	467	275	251	215	79
3029	90	179	116	652	294	96	482	484	247	421	443	716	735	545	185	128	538	561	644	779	587	565	527	299
3030	440	630	398	215	224	507	119	69	269	94	187	280	299	99	427	605	93	125	222	343	151	171	91	233
3031	486	676	444	164	270	552	148	100	315	138	230	250	269	48	473	651	61	113	221	313	136	178	98	279
3032	621	811	579	224	405	687	237	220	450	279	333	85	43	204	608	786	165	132	240	148	107	245	180	414
3033	323	515	277	283	119	380	102	104	150	58	70	338	357	167	312	481	160	183	264	401	209	185	149	128
3034	419	609	377	192	203	481	61	4	248	77	149	242	261	76	406	582	65	86	183	305	112	113	52	212
3035	137	147	189	670	326	245	523	518	279	453	484	748	767	577	203	241	570	593	685	811	619	606	559	331

CITY	996	997	998	999	1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011	1012	1013	1014	1015	1016	1017	1018	1019
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3037	251	441	209	355	35	318	193	180	86	115	166	410	429	239	238	416	232	255	348	473	281	274	221	40
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3041	593	783	572	43	398	680	258	214	443	272	354	237	216	142	528	772	157	173	281	300	152	286	203	407
3042	117	307	99	491	159	235	356	351	112	286	317	581	600	410	52	296	403	426	518	644	452	439	392	164
3043	409	599	367	211	193	476	86	38	238	61	154	266	285	95	396	574	88	111	208	329	137	138	77	202
3044	423	613	381	167	207	489	87	33	252	81	167	226	245	51	410	588	44	71	168	289	97	117	37	216
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3046	584	776	538	357	378	641	167	194	411	252	260	330	349	241	573	742	226	174	100	284	200	90	165	387
3047	614	804	572	189	398	680	230	213	443	272	326	79	94	197	601	779	158	125	233	142	100	238	173	407
3048	480	672	434	245	266	537	63	82	307	140	159	264	283	129	469	638	114	108	106	313	134	27	62	275
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3050	91	287	43	533	167	149	352	354	117	294	313	588	607	417	136	250	410	433	514	651	459	435	399	172
3051	102	296	50	512	146	144	331	333	96	273	292	567	586	396	152	245	389	412	493	630	438	414	378	151
3052	134	202	160	689	323	66	508	510	273	450	469	744	763	573	229	83	566	589	670	807	615	591	555	328
3053	357	547	315	257	141	424	104	82	186	31	145	312	331	141	344	522	134	157	250	375	183	176	123	150
3054	87	277	46	503	136	192	333	328	89	263	294	558	577	387	74	253	380	403	495	621	429	416	369	141
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3057	520	710	478	103	304	586	172	124	349	178	264	248	267	49	503	685	85	111	219	311	134	202	122	313
3058	389	579	347	210	173	455	73	35	218	46	133	265	284	94	376	554	87	110	204	328	136	130	76	182
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3062	340	530	298	371	124	407	216	200	169	138	193	430	449	255	327	505	249	275	368	493	301	294	241	133
3063	429	621	383	255	223	486	58	61	256	101	138	289	308	139	418	587	128	133	207	352	159	128	91	232
3064	532	722	513	35	339	621	207	159	384	213	299	282	257	81	467	711	120	163	271	345	183	237	157	348
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3067	735	925	693	338	519	801	351	334	564	393	447	90	175	318	722	900	279	246	234	27	221	313	294	528
3068	305	497	259	392	130	362	159	207	132	168	74	419	438	276	294	463	269	263	318	482	289	239	217	145
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3073	437	627	395	227	221	504	129	81	266	91	193	292	311	111	424	602	105	137	234	355	163	181	103	230
3074	42	189	94	272	228	165	425	420	181	355	386	650	669	479	105	220	472	495	587	713	521	508	461	233
3075	248	438	206	369	43	311	188	190	74	129	151	424	443	253	235	412	246	269	350	487	295	271	235	58
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3077	359	551	313	245	148	416	66	66	186	36	103	300	319	129	348	517	122	145	228	363	171	149	111	157
3078	628	820	582	365	415	685	211	231	455	289	304	253	345	261	617	786	222	170	62	190	196	127	200	424
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3085	602	792	560	205	386	668	218	201	431	260	314	43	85	185	589	767	146	113	221	106	88	226	161	395
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3088	354	544	312	330	138	421	169	156	183	90	163	386	405	214	341	519	208	231	324	449	257	250	197	147
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3094	440	630	398	165	224	506	104	51	269	98	184	234	253	49	427	605	45	88	185	297	114	134	54	233
3095	86	149	112	648	290	92	478	480	243	417	439	712	731	541	181	98	534	557	640	775	583	561	523	295
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3097	280	470	273	311	363	398	388	335	316	372	464	517	533	315	215	459	328	372	469	580	398	418	338	368
3098	682	874	636	405	469	739	265	285	509	343	358	212	340	301	671	840	262	210	102	149	236	181	240	478
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3101	615	805	573	202	399	681	231	214	444	273	327	86	105	198	602	780	159	126	234	149	101	239	174	408
3102	263	453	256	304	346	381	381	328	299	365	457	510	526	308	198	442	321	365	462	573	391	411	331	351
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3113	298	488	256	344	82	365	182	169	127	104	156	399	418	228	285	463	221	244	337	462	270	263	210	91
3114	762	952	738	195	564	846	399	380	603	438	495	248	184	311	697	941	323	294	402	311	269	407	342	573
3115	79	275	33	515	148	179	345	340	101	275	306	570	589	399	98	240	392	415	507	633	441	428	381	153
3116	321	511	314	246	404	439	323	270	357	307	399	452	468	250	256	500	263	307	404	515	333	353	273	409
3117	437	627	395	231	221	504	129	81	266	91	193	296	315	115	424	602	109	141	238	359	167	181	107	230
3118	186	376	179	452	269	304	466	461	222	396	427	658	674	456	86	365	469	513	610	721	539	549	479	274
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3122	263	139	289	825	467	206	655	657	420	594	616	889	908	718	358	79	711	734	817	952	760	738	700	472
3123	326	516	284	267	110	393	105	92	155	24	108	322	341	151	313	491	144	167	260	385	193	186	133	119
3124	443	633	401	233	227	510	135	87	272	97	199	298	317	117	430	608	111	143	240	361	169	187	109	236
3125	315	505	273	362	99	382	200	187	144	122	173	417	436	246	302	480	239	262	355	480	288	281	228	108
3126	302	492	260	367	86	369	205	192	133	127	178	422	441	251	289	467	244	267	360	485	293	286	233	93
3127	161	351	141	500	133	270	330	325	86	260	291	555	574	384	96	340	377	400	492	618	426	413	366	138
3128	327	519	281	292	125	384	111	113	154	64	74	347	366	176	316	485	169	192	273	410	218	194	158	134
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3130	475	667	429	264	269	532	63	101	302	149	141	283	302	148	464	633	133	127	133	340	153	54	81	278
3131	66	199	92	623	257	67	442	444	207	384	403	678	697	507	161	148	500	523	604	741	549	525	489	262
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3133	433	623	426	134	327	551	211	158	372	195	287	340	356	138	368	612	151	195	292	403	221	241	161	336
3134	519	709	477	178	303	585	163	119	348	177	259	188	207	82	506	684	62	86	194	251	83	193	108	312
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3137	406	596	361	237	190	464	67	58	234	66	132	292	311	121	393	565	114	137	220	355	163	141	103	199
3138	189	379	147	438	69	256	276	263	36	198	242	493	512	322	170	354	315	338	431	556	364	357	304	68
3139	506	696	464	147	290	572	150	106	335	164	246	157	176	85	493	671	49	65	173	220	52	178	95	299
3140	154	209	180	709	343	57	528	530	293	470	489	764	783	593	249	78	586	609	690	827	635	611	575	348
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3142	452	642	410	191	236	514	64	52	281	110	160	224	243	75	439	615	60	68	163	287	94	94	29	245
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3146	419	611	373	337	229	476	100	148	246	150	44	360	379	221	408	577	210	204	249	423	230	170	158	238
3147	379	569	337	346	163	446	196	175	208	117	190	405	424	230	366	544	224	250	343	468	276	269	216	172
3148	396	586	354	315	180	463	167	144	225	94	208	374	393	199	383	561	193	219	312	437	245	238	185	189
3149	333	523	291	371	117	400	209	196	162	131	186	426	445	255	320	498	248	271	364	489	297	290	237	126
3150	460	650	418	191	244	526	79	58	289	118	175	186	205	75	447	625	54	30	137	249	56	107	22	253
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3154	721	913	675	439	508	778	304	324	548	382	397	205	319	340	710	879	301	249	141	180	275	220	279	517
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CITY	1020	1021	1022	1023	1024	1025	1026	1027	1028	1029	1030	1031	1032	1033	1034	1035	1036	1037	1038	1039	1040	1041	1042	1043
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1024	5	140	453	460	0	126	215	68	240	38	497	533	397	209	418	96	299	404	75	65	250	431	605	412
1025	121	135	365	372	126	0	89	142	365	144	409	445	421	121	330	196	233	316	165	182	375	344	518	325
1026	210	224	374	381	215	89	0	231	454	233	418	454	430	119	339	285	244	325	254	271	464	353	527	334
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1031	528	498	103	105	533	445	454	548	772	551	59	0	274	350	136	603	352	145	572	589	782	160	163	145
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1492	633	596	197	240	638	550	559	646	877	656	148	135	393	455	235	704	450	264	675	694	887	249	77	244
1493	64	100	462	474	66	140	229	16	298	102	503	546	438	223	424	74	272	418	50	123	308	435	609	416
1494	339	300	177	212	344	264	274	350	583	362	218	261	266	175	139	408	137	156	379	400	593	124	324	131
1495	348	307	186	221	353	273	283	359	592	371	227	270	275	184	148	417	131	165	388	409	602	133	333	140
1496	582	543	162	211	587	500	509	593	826	605	120	153	358	405	200	651	397	229	622	643	836	196	53	208
1497	454	426	70	9	459	371	380	475	698	477	101	101	200	276	97	529	280	71	498	515	708	157	225	106
1498	163	144	296	303	168	80	113	184	407	186	340	376	352	52	261	238	163	247	207	224	417	275	449	256
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CITY	1020	1021	1022	1023	1024	1025	1026	1027	1028	1029	1030	1031	1032	1033	1034	1035	1036	1037	1038	1039	1040	1041	1042	1043
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1501	233	360	680	687	228	353	442	288	91	209	724	760	546	436	645	257	519	631	276	189	101	658	832	639
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1503	551	523	167	102	556	468	477	572	795	574	164	105	297	373	194	626	377	168	595	612	805	254	268	203
1504	189	209	439	446	194	74	160	216	433	212	483	519	485	195	404	270	307	390	239	250	443	418	592	399
1505	193	197	336	343	198	75	59	214	437	216	380	416	392	85	301	268	206	287	237	254	447	315	489	296
1506	78	198	483	490	83	130	216	131	290	69	527	563	360	239	448	170	343	434	143	107	300	461	635	442
1507	463	458	202	183	468	403	412	507	694	476	234	256	71	308	176	554	312	147	523	514	704	236	358	185
1508	649	612	213	256	654	566	575	662	893	672	164	151	409	471	251	720	466	280	691	710	903	265	75	260
1509	170	164	295	302	175	87	102	191	414	193	339	375	351	51	260	245	163	246	214	231	424	274	448	255
1510	321	448	765	754	316	438	527	376	191	297	805	827	553	521	730	345	607	716	364	277	199	743	917	724
1511	559	531	178	104	564	476	485	580	803	582	198	139	305	381	205	634	385	176	603	620	813	265	302	214
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1514	538	499	118	167	543	456	465	549	782	561	88	121	314	361	156	607	353	185	578	599	792	152	121	164
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1516	468	429	43	92	473	386	395	479	712	491	30	82	239	291	81	537	283	110	508	529	722	82	149	90
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1518	495	461	59	103	500	412	421	511	739	518	57	109	255	317	97	569	315	126	539	556	749	129	183	106
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1521	532	493	124	173	537	450	459	543	776	555	94	127	320	355	162	601	347	191	572	593	786	145	95	158
1522	232	359	679	686	227	352	441	287	192	208	723	759	613	435	644	256	518	630	275	188	202	657	831	638
1523	205	195	250	257	210	122	130	226	449	228	294	330	306	20	215	280	134	201	249	266	459	229	403	210
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1529	111	115	341	348	116	45	125	132	355	134	385	421	397	97	306	186	207	292	155	172	365	320	494	301
1530	278	405	725	732	273	398	487	333	231	254	769	805	659	481	690	302	564	676	321	234	236	703	877	684
1531	298	259	173	199	303	223	233	309	542	321	214	257	251	139	135	367	104	143	338	359	552	146	320	127
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1535	574	537	138	181	579	491	500	587	818	597	89	76	334	396	176	645	391	205	616	635	828	190	87	185
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1537	393	496	247	228	398	426	457	441	624	406	279	301	27	353	221	484	357	192	453	444	634	281	403	230
1538	247	359	365	346	252	290	356	295	478	260	397	419	145	391	339	338	475	310	307	298	488	399	521	348
1539	461	427	25	74	466	378	387	477	705	484	31	83	221	283	63	535	281	92	505	522	715	92	155	72
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1543	85	59	408	421	87	105	194	62	319	123	449	492	459	178	370	120	218	365	93	144	329	381	555	362
1544	286	341	723	736	287	403	492	261	289	287	764	807	678	486	685	217	530	680	250	267	299	696	870	677
1545	212	202	241	248	217	129	138	233	456	235	285	321	297	36	206	287	120	192	256	273	466	219	393	200
1546	108	115	497	510	110	184	273	60	342	146	538	581	482	267	459	94	304	454	91	167	352	470	644	451
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1549	32	163	455	462	34	128	217	91	237	16	499	535	397	211	420	117	315	406	103	54	247	433	607	414
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1552	161	151	289	296	166	78	111	182	405	184	333	369	345	45	254	236	157	240	205	222	415	268	442	249
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1556	169	189	419	426	174	54	140	196	413	192	463	499	465	175	384	250	287	370	219	230	423	398	572	379
1557	537	498	117	566	542	455	464	548	781	560	75	108	313	360	155	606	352	184	577	598	791	151	63	163
1558	211	338	658	665	206	331	420	266	171	187	702	738	592	414	623	235	497	609	254	167	181	636	810	617
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1578	123	130	512	525	125	199	288	67	340	161	553	596	497	282	474	83	319	469	80	165	350	485	659	466
1579	235	225	266	273	240	152	158	256	479	258	310	346	322	43	231	310	169	217	279	296	489	245	419	226
1580	436	408	152	133	441	353	362	457	680	459	184	206	68	258	126	511	262	97	480	497	690	186	308	135
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1582	63	86	404	417	65	96	185	66	305	101	445	488	425	174	366	121	242	361	90	130	315	377	551	358
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1585	656	628	237	207	661	573	582	677	900	679	197	138	402	478	270	731	482	273	700	717	910	298	230	279
1586	455	416	65	132	460	373	382	466	699	478	74	126	279	278	89	524	270	137	495	516	709	69	180	81
1587	255	382	702	709	250	375	464	310	46	231	746	782	633	458	667	279	541	653	298	211	55	680	854	661
1588	481	447	45	94	486	398	407	497	725	504	16	68	241	303	83	555	301	112	525	542	735	100	147	92
1589	29	160	452	459	34	125	214	88	241	20	496	532	394	208	417	121	312	403	100	58	251	430	604	411
1590	228	218	239	246	233	145	154	249	472	251	283	319	295	43	204	303	143	190	272	289	482	218	392	199
1591	219	209	244	251	224	136	145	240	463	242	288	324	300	31	209	294	141	195	263	280	473	223	397	204
1592	196	186	257	264	201	113	122	217	440	219	301	337	313	32	222	271	122	208	240	257	450	236	410	217
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1594	485	457	108	58	490	402	411	506	729	508	139	140	231	307	135	560	311	102	529	546	739	195	263	144
1595	639	602	203	246	644	556	565	652	883	662	154	141	399	461	241	710	456	270	681	700	893	255	47	250
1596	223	361	650	634	223	322	408	289	199	185	685	707	433	406	615	270	510	598	289	177	209	628	802	609
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1600	408	380	72	67	413	325	334	429	652	431	116	140	174	230	58	483	234	25	452	469	662	118	240	67
1601	128	195	576	583	129	249	338	115	302	134	618	656	520	332	539	59	384	527	92	127	312	550	724	531
1602	210	265	647	660	211	327	416	185	384	216	688	731	602	410	609	141	454	604	174	209	394	620	794	601
1603	246	301	683	696	247	363	452	221	316	252	724	767	638	446	645	177	490	640	210	245	321	656	830	637
1604	402	305	175	226	404	338	349	379	636	436	193	245	318	258	125	437	129	190	410	461	646	85	299	117
1605	501	462	87	136	506	419	428	512	745	524	62	97	283	324	125	570	316	154	541	562	755	115	122	127
1606	636	599	200	243	641	553	562	649	880	659	151	138	396	458	238	707	453	267	678	697	890	252	52	247
1607	65	162	447	454	70	92	178	113	300	79	491	527	333	203	412	156	307	398	125	117	310	425	599	406
1608	48	156	441	448	53	96	182	96	283	62	485	521	344	197	406	139	301	392	108	100	293	419	593	400
1609	135	24	436	449	137	151	240	101	369	173	477	520	498	216	398	159	211	393	135	194	379	401	583	390
1610	432	398	44	64	437	349	358	448	576	455	78	100	200	254	40	506	252	58	476	493	686	100	202	49
1611	147	134	312	319	152	64	109	168	391	170	356	392	368	68	277	222	173	263	191	208	401	291	465	272
1612	212	216	375	382	217	93	20	233	456	235	419	455	431	124	340	287	245	326	256	273	466	354	528	335
1613	487	448	68	117	492	405	414	498	731	510	46	81	264	310	106	556	302	135	527	548	741	101	128	113
1614	237	227	230	237	242	154	163	258	481	260	274	310	286	57	195	312	145	181	281	298	491	209	383	190
1615	388	349	88	138	393	306	315	399	632	411	124	174	213	211	45	457	203	86	428	449	642	56	230	37
1616	191	210	592	605	193	272	361	130	368	200	633	676	570	355	554	125	399	549	143	193	378	565	739	546
1617	348	403	785	798	349	465	554	323	290	335	826	869	740	548	747	279	592	742	312	315	295	758	932	739
1618	235	290	672	685	236	352	441	210	305	241	713	756	627	435	634	166	479	629	199	234	310	645	819	626
1619	42	129	414	421	47	87	176	90	286	65	458	494	379	170	379	133	274	365	102	103	296	392	566	373

CITY	1020	1021	1022	1023	1024	1025	1026	1027	1028	1029	1030	1031	1032	1033	1034	1035	1036	1037	1038	1039	1040	1041	1042	1043
1620	117	216	565	572	118	238	327	108	291	123	609	645	509	321	530	50	382	516	83	116	301	543	717	524
1621	419	474	856	869	420	536	625	394	361	406	897	940	811	619	818	350	663	813	383	386	366	829	1003	810
1622	7	145	441	448	12	114	203	73	252	41	485	521	385	197	406	102	301	392	80	72	262	419	593	400
1623	410	313	167	218	412	346	357	387	644	444	185	237	310	266	117	445	137	182	418	469	654	77	291	109
1624	29	112	451	458	31	124	213	40	268	67	493	531	403	207	414	94	271	402	63	93	278	425	599	406
1625	272	251	179	186	277	189	198	293	516	295	223	259	235	96	144	347	106	130	316	333	526	157	331	138
1626	600	563	164	207	605	517	526	613	844	623	115	102	360	422	202	671	417	231	642	661	854	216	71	211
1627	21	150	442	449	26	115	204	78	258	37	486	522	376	198	407	116	302	393	90	75	268	420	594	401
1628	149	252	501	482	154	182	268	197	342	147	533	555	281	293	475	240	397	446	209	185	352	515	657	484
1629	278	239	180	190	283	203	213	289	522	301	221	263	239	111	142	347	93	134	318	339	532	153	327	134
1630	261	164	291	304	263	216	241	238	495	294	332	375	353	152	253	296	55	248	269	320	505	245	438	245
1631	96	220	505	512	101	177	263	149	307	86	549	585	350	261	470	187	365	456	161	124	317	483	657	464
1632	512	492	209	190	517	437	446	541	743	525	241	263	120	342	205	595	346	172	564	563	753	265	365	214
1633	196	99	331	344	198	145	190	173	430	229	372	415	393	120	293	231	137	288	204	255	440	304	478	285
1634	103	108	352	359	108	40	129	124	347	126	396	432	408	108	317	178	215	303	147	164	357	331	505	312
1635	69	207	499	506	69	172	261	135	252	31	543	579	407	255	464	132	359	450	142	69	262	477	651	438
1636	64	202	494	501	64	167	256	130	247	26	538	574	402	250	459	127	354	445	137	64	257	472	646	433
1637	167	305	597	604	167	270	359	233	229	129	641	677	438	353	562	222	457	548	240	128	239	575	749	556
1638	179	140	278	291	184	108	152	190	423	202	319	362	340	72	240	248	133	235	219	240	433	251	425	232
1639	509	479	84	86	514	426	435	529	753	532	54	89	255	331	117	584	333	126	553	570	763	157	192	126
1640	15	135	463	470	16	136	225	63	244	52	507	543	407	219	428	80	294	414	68	69	254	441	615	422
1641	104	154	418	425	109	53	139	133	348	127	462	498	400	174	383	187	286	369	156	165	358	397	571	378
1642	285	188	251	264	287	216	227	262	519	314	292	335	313	136	213	320	26	208	293	344	529	216	398	205
1643	464	425	39	88	469	382	391	475	708	487	34	86	235	287	77	533	279	106	504	525	718	78	152	86
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1672	170	297	617	624	165	290	379	225	137	146	661	697	551	373	582	194	456	568	213	126	147	595	769	576
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1701	340	301	113	151	345	258	267	351	584	363	154	197	222	163	75	409	155	95	380	401	594	81	260	67
1702	598	559	190	239	603	516	525	609	842	621	151	184	386	421	228	667	413	257	638	659	852	211	84	224
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1707	138	157	539	552	140	219	308	77	320	152	580	623	517	302	507	64	346	496	90	145	330	512	686	493
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1723	105	155	409	416	110	44	130	134	349	128	453	489	401	165	374	188	277	360	157	166	359	388	562	369
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1729	102	111	493	506	104	178	267	41	314	140	534	577	476	261	455	57	300	450	54	139	324	466	640	447
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1732	357	260	231	282	359	293	304	334	591	391	249	301	350	213	181	392	84	240	365	416	601	141	355	173
1733	395	367	105	86	400	312	321	416	639	418	137	159	131	217	80	470	221	51	439	456	649	140	261	89
1734	525	488	89	132	530	442	451	538	769	548	40	27	285	347	127	596	342	156	567	586	779	141	136	136
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1737	395	450	832	845	396	512	601	370	337	382	873	916	787	595	794	326	639	789	359	362	342	805	979	786
1738	366	269	221	272	368	302	313	343	600	400	239	291	359	222	171	401	93	236	374	425	610	131	345	163
1739	390	293	187	238	392	326	337	367	624	424	205	257	330	246	137	425	117	202	398	449	634	97	311	129

CITY	1020	1021	1022	1023	1024	1025	1026	1027	1028	1029	1030	1031	1032	1033	1034	1035	1036	1037	1038	1039	1040	1041	1042	1043
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1755	256	246	275	282	261	173	179	277	500	279	319	355	331	64	240	331	190	226	300	317	510	254	428	235
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1758	501	462	71	120	506	419	428	512	745	524	22	55	267	324	109	570	316	138	541	562	755	115	116	118
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1762	467	428	50	99	472	385	394	478	711	490	31	81	246	290	88	536	282	117	507	528	721	81	143	93
1763	78	100	474	487	80	154	243	30	312	116	515	558	452	237	436	67	284	431	64	137	322	447	621	428
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1767	489	450	62	111	494	407	416	500	733	512	40	77	258	312	100	558	304	129	529	550	743	103	126	109
1768	227	354	674	681	222	347	436	282	98	203	718	754	540	430	639	251	513	625	270	183	108	652	826	633
1769	93	153	426	433	98	61	147	132	337	116	470	506	388	182	391	184	290	377	153	154	347	405	579	386
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1772	69	100	385	392	74	56	145	90	313	92	429	465	398	141	350	144	245	336	113	130	323	363	537	344
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1781	136	260	545	552	139	217	303	189	319	101	589	625	396	301	510	202	405	496	201	139	329	523	697	504
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1784	349	310	104	142	354	267	276	360	593	372	145	188	213	172	66	418	164	86	389	410	603	77	251	58
1785	230	285	667	680	231	347	436	205	404	236	708	751	622	430	629	161	474	624	194	229	414	640	814	621
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1792	146	156	364	371	151	31	88	167	390	169	408	444	420	120	329	221	232	315	190	207	400	343	517	324
1793	303	277	182	189	308	220	229	324	547	326	226	262	238	125	147	378	131	133	347	364	557	161	335	142
1794	130	254	539	546	133	211	297	183	316	95	583	619	386	295	504	196	399	490	195	133	326	517	691	498
1795	258	248	277	284	263	175	181	279	502	281	321	357	333	66	242	333	192	228	302	319	512	256	430	237
1796	302	405	322	303	307	335	421	350	533	315	351	376	359	102	428	296	393	432	267	362	353	543	356	478
1797	331	292	122	160	336	249	258	342	575	354	163	206	225	154	84	400	146	104	371	392	585	95	269	305
1798	239	366	686	693	234	359	448	294	39	215	730	766	617	442	651	263	525	637	282	195	47	664	838	76
1799	80	164	449	456	85	94	180	128	321	100	493	529	334	205	414	171	309	400	140	138	331	427	601	645
1800	133	271	563	570	133	236	325	199	223	95	607	643	418	319	528	188	423	514	206	94	233	541	715	408
1801	106	93	356	369	111	62	148	119	350	129	397	440	418	120	318	177	211	313	146	167	360	329	503	522
1802	396	357	71	121	401	314	323	407	640	419	115	157	198	219	36	465	211	71	436	457	650	69	239	310
1803	360	295	198	233	365	285	295	369	604	383	239	282	287	196	160	427	119	177	400	421	614	145	345	45
1804	307	276	147	160	312	224	233	326	551	330	188	231	211	129	109	382	130	104	351	368	561	120	294	152
1805	345	330	203	193	350	262	271	366	589	368	244	266	189	167	173	420	184	146	389	406	599	207	368	101
1806	269	396	716	723	264	389	478	324	28	245	760	796	647	472	681	293	555	667	312	225	47	694	868	182
1807	95	56	382	395	97	79	168	82	337	130	423	466	439	152	344	140	212	339	113	162	347	355	529	675
1808	78	205	526	533	73	199	288	133	167	70	570	606	470	282	491	102	364	477	121	34	177	504	678	336
1809	69	192	477	484	74	122	208	122	281	60	521	557	349	233	442	161	337	428	134	98	291	455	629	485
1810	177	167	275	282	182	94	118	198	421	200	319	355	331	31	240	252	145	226	221	238	431	254	428	436
1811	236	363	683	690	231	356	445	291	11	212	727	763	614	439	648	260	522	634	279	192	19	661	835	235
1812	63	187	472	479	68	135	221	116	275	54	516	552	365	228	437	155	332	423	128	92	285	450	624	642
1813	272	327	709	722	273	389	478	247	271	278	750	793	664	472	671	203	516	666	236	271	276	682	856	431
1814	284	339	721	734	285	401	490	259	283	285	762	805	676	484	683	215	528	678	248	265	297	694	868	663
1815	99	185	470	477	104	115	201	147	334	113	514	550	347	226	435	190	330	421	159	151	344	448	622	675
1816	53	115	450	457	55	123	212	43	287	91	492	530	427	206	413	97	274	401	66	112	297	424	598	429
1817	629	601	210	180	634	546	555	650	873	652	170	111	375	451	243	704	455	246	673	690	883	271	206	405
1818	146	160	385	392	151	25	64	167	390	169	429	465	441	141	350	221	253	336	190	207	400	364	538	252
1819	168	175	557	570	170	244	333	114	387	206	598	641	542	327	519	130	364	514	127	212	397	530	704	345
1820	178	197	579	592	180	259	348	117	371	203	620	663	557	342	541	120	386	536	130	196	381	552	726	511
1821	460	421	47	96	465	378	387	471	704	483	34	86	243	283	85	529	275	114	500	521	714	74	149	533
1822	586	547	178	227	591	504	513	597	830	609	137	170	374	409	216	655	401	245	626	647	840	199	70	86
1823	118	125	507	520	120	194	283	58	331	156	548	591	492	277	469	74	314	464	71	156	341	480	654	212
1824	231	210	222	229	236	148	157	252	475	254	266	302	278	55	187	306	102	173	275	292	485	200	374	461
1825	32	152	480	487	33	153	242	80	246	69	524	560	424	236	445	63	311	431	82	71	256	458	632	181
1826	315	276	146	169	320	235	244	326	559	338	187	230	223	142	108	384	130	113	355	376	569	119	293	439
1827	112	119	501	514	114	188	277	51	324	150	542	585	486	271	463	67	308	458	64	149	334	474	648	100
1828	286	413	733	740	281	406	495	341	136	262	777	813	553	489	698	310	572	684	329	242	144	711	885	455
1829	440	412	156	137	445	357	366	461	684	463	188	210	64	262	130	515	266	101	484	501	694	190	312	692
1830	200	255	637	650	201	317	406	175	358	206	678	721	592	400	599	131	444	594	164	199	363	610	784	139
1831	235	362	682	689	230	355	444	290	195	211	726	754	616	438	647	259	521	633	278	191	205	660	834	591
1832	188	312	597	581	193	269	355	241	243	170	632	654	380	353	562	268	457	545	253	174	253	575	749	641
1833	521	493	140	66	526	438	447	542	765	544	171	171	267	343	167	599	337	138	565	552	775	227	295	556
1834	528	500	147	73	533	445	454	549	772	551	178	178	274	350	174	603	354	145	572	589	782	234	302	176
1835	217	195	241	248	222	134	143	238	461	240	285	321	297	52	206	292	101	192	261	278	471	218	392	183
1836	231	364	661	668	231	334	423	292	148	193	705	741	498	417	626	261	521	612	280	185	158	639	813	199
1837	247	374	694	701	242	367	456	302	84	223	738	774	567	450	659	271	533	645	290	203	94	672	846	620
1838	293	420	740	747	288	413	502	348	48	269	784	820	671	496	705	317	579	691	336	249	53	718	892	653
1839	105	111	494	507	107	181	270	57	339	143	535	578	479	264	456	91	300	451	88	164	349	467	641	699
1840	55	189	481	488	55	154	243	117	238	17	525	561	414	237	446	118	341	432	128	55	248	459	633	448
1841	99	180	462	469	104	97	183	147	343	122	506	542	346	218	427	190	325	413	159	160	353	441	615	440
1842	334	288	174	207	339	259	269	345	578	357	215	258	261	170	136	403	120	151	374	395	588	129	321	422
1843	74	96	470	483	76	150	239	26	308	112	511	554	448	233	432	71	280	427	60	133	318	443	617	128
1844	325	452	772	779	320	445	534	380	80	301	816	852	703	528	737	349	611	723	368	281	85	750	924	424
1845	94	156	512	520	96	186	275	48	277	109	553	593	473	269	474	20	322	464	23	102	287	485	659	731
1846	568	529	160	209	573	486	495	579	812	591	130	163	356	391	198	637	383	227	608	629	822	181	90	466
1847	169	183	404	411	174	48	41	190	413	192	448	484	460	149	369	244	274	355	213	230	423	383	557	194
1848	218	199	239	246	223	135	144	239	462	241	283	319	295	46	204	293	110	190	262	279	472	217	391	364
1849	324	226	293	311	326	263	274	301	558	361	311	363	360	183	243	359	54	255	332	383	568	203	417	198
1850	423	395	74	132	428	340	349	444	667	446	105	114	169	245	85	498	249	40	467	484	677	145	229	235
1851	311	281	147	154	316	228	237	331	555	334	190	227	204	133	111	386	135	98	355	372	565	122	296	94
1852	248	229	210	217	253	165	174	269	492	271	254	290	266	72	175	323	104	161	292	309	502	188	362	103
1853	25	152	473	480	20	146	235	80	220	44	517	553	417	229	438	81	311	424	85	45	230	451	625	169
1854	208	169	245	258	213	137	162	219	452	231	286	329	307	73	207	277	100	202	248	269	462	218	392	432
1855	215	270	652	665	216	332	421	190	344	221	693	736	607	415	614	146	459	609	179	214	349	625	799	199
1856	181	308	628	635	176	301	390	236	162	157	672	708	562	384	593	205	467	579	224	137	172	606	780	606
1857	405	377	118	116	410	322	331	426	649	428	162	189	112	227	90	480	231	61	449	466	659	150	286	587
1858	27	113	452	459	29	125	214	41	259	65	494	532	405	208	415	93	272	403	62	84	269	426	600	99
1859	86	224	516	523	86	189	278	152	216	48	560	596	449	272	481	141	376	467	159	47	226	494	668	407

CITY	1020	1021	1022	1023	1024	1025	1026	1027	1028	1029	1030	1031	1032	1033	1034	1035	1036	1037	1038	1039	1040	1041	1042	1043
1860	397	369	110	109	402	314	323	418	641	420	154	182	112	219	82	472	223	53	441	458	651	142	278	91
1861	465	437	84	10	470	382	391	486	709	488	115	115	211	287	111	540	291	82	509	526	719	171	239	120
1862	53	110	426	433	55	99	188	57	295	91	468	506	423	182	389	111	266	377	80	120	305	400	574	381
1863	33	116	432	439	35	105	194	53	275	71	474	512	407	188	395	107	272	383	76	100	285	406	580	387
1864	209	336	656	663	204	329	418	264	115	185	700	736	508	412	621	233	495	607	252	165	125	634	808	615
1865	107	108	346	353	112	54	130	128	351	130	390	426	402	102	311	182	204	297	151	168	361	322	496	303
1866	192	319	639	646	187	312	401	247	118	168	683	719	535	395	604	216	478	590	235	148	128	617	791	598
1867	295	422	742	749	290	415	504	350	95	271	786	822	594	498	707	319	581	693	338	251	103	720	894	701
1868	118	165	409	416	123	44	130	147	362	141	453	489	414	165	374	201	277	360	170	179	372	388	562	369
1869	361	333	160	167	366	278	287	382	605	384	204	240	167	183	125	436	187	111	405	422	615	177	328	134
1870	249	376	696	703	244	369	458	304	202	225	740	776	630	452	661	273	535	647	292	205	207	674	848	655
1871	178	302	587	571	183	259	345	231	262	158	622	644	370	343	552	251	447	535	243	157	272	565	739	546
1872	266	393	696	702	261	369	458	321	144	228	740	775	501	452	661	290	552	647	309	220	154	674	848	655
1873	206	333	653	660	201	326	415	261	166	182	697	733	587	409	618	230	492	604	249	162	176	631	805	612
1874	183	310	630	637	178	303	392	238	62	159	674	710	564	386	595	207	469	581	226	139	72	608	782	589
1875	320	222	317	335	322	287	298	297	554	358	335	387	384	207	267	355	78	279	328	379	564	227	441	259
1876	642	605	206	249	647	559	568	655	886	665	157	144	402	464	244	713	459	273	684	703	896	258	63	253
1877	480	452	96	31	485	397	406	501	724	503	127	126	226	302	123	555	306	97	524	541	734	183	251	132
1878	178	281	434	415	183	211	297	226	409	191	466	488	214	322	408	269	426	379	238	229	419	468	590	417
1879	605	568	169	212	610	522	531	618	849	628	120	107	365	427	207	676	422	236	647	666	859	221	76	216
1880	451	423	46	157	456	368	377	472	695	474	77	94	197	273	72	526	277	68	495	512	705	132	201	81
1881	152	276	561	568	157	224	310	205	364	143	605	641	454	317	526	244	421	512	217	181	374	539	713	520
1882	103	230	553	558	98	224	313	158	160	84	595	631	489	307	516	127	389	502	146	59	170	529	703	510
1883	48	123	408	415	53	81	170	90	292	71	452	488	383	164	373	139	268	359	108	109	302	386	560	367
1884	23	150	471	478	18	144	233	78	222	46	515	551	415	227	436	83	309	422	83	47	232	449	623	430
1885	194	208	420	427	199	73	57	215	438	217	464	500	476	165	385	269	290	371	238	255	448	399	573	380
1886	417	383	52	95	422	334	343	433	661	440	96	131	186	239	42	491	237	43	461	478	671	102	220	51
1887	63	187	472	479	68	144	230	116	275	54	516	552	375	228	437	155	332	423	128	92	285	450	624	431
1888	102	203	550	557	103	223	312	95	276	108	594	630	494	306	515	42	369	501	68	101	286	528	702	509
1889	93	57	398	411	95	95	184	70	327	131	439	482	455	168	360	128	213	355	101	152	337	371	545	352
1890	636	599	200	243	641	553	562	649	880	659	151	138	396	458	238	707	453	267	678	697	890	252	86	247
1891	116	120	339	347	121	55	124	137	360	139	380	420	396	96	301	191	194	291	160	177	370	312	486	293
1892	270	397	717	724	265	390	479	325	25	246	761	797	648	473	682	294	556	668	313	226	18	695	869	676
1893	329	432	283	264	334	362	448	377	560	342	315	337	63	389	257	420	393	228	389	380	570	317	439	266
1894	432	404	67	25	437	349	358	453	676	455	98	107	178	254	93	507	258	49	476	493	686	153	222	102
1895	27	165	471	478	27	144	233	93	237	24	515	551	415	227	436	101	324	422	100	45	247	449	623	430
1896	281	336	718	731	282	398	487	256	350	287	759	802	673	481	680	212	525	675	245	280	360	691	865	672
1897	134	258	543	527	139	215	301	187	297	116	578	600	326	299	508	217	403	491	199	154	307	521	695	502
1898	96	165	521	529	97	195	284	57	270	102	562	602	482	278	483	1	331	473	32	95	280	494	668	475
1899	439	411	58	25	444	356	365	460	683	462	89	104	185	261	84	514	265	356	483	500	693	144	213	93
1900	77	85	398	411	79	90	179	78	319	115	439	482	437	168	360	135	241	355	104	144	329	371	545	352
1901	163	179	561	574	165	244	333	102	373	201	602	645	542	327	523	116	368	518	115	198	383	534	708	515
1902	267	228	193	206	272	192	202	278	511	290	234	277	255	111	155	336	79	150	307	328	521	166	340	147
1903	81	89	389	397	86	66	155	96	325	104	430	470	413	146	351	152	244	341	121	142	335	362	536	343
1904	503	464	74	123	508	421	430	514	747	526	39	72	220	326	112	572	318	141	543	564	757	117	113	121
1905	574	546	190	125	579	491	500	595	818	597	197	132	320	396	217	649	400	191	618	635	828	277	288	226
1906	303	430	750	757	298	423	512	358	103	279	794	830	586	506	715	327	589	701	346	259	111	728	902	709
1907	149	268	517	498	154	198	284	202	396	131	549	571	297	309	491	232	413	462	214	169	336	531	673	500
1908	451	423	140	121	456	368	377	472	695	474	172	194	127	273	136	526	277	103	495	512	705	196	296	145
1909	57	195	487	494	57	160	249	123	214	19	531	567	420	243	452	118	347	438	130	32	224	465	639	446
1910	267	394	714	721	262	387	476	322	22	243	758	794	645	470	679	291	553	665	310	223	27	692	866	673
1911	39	128	421	428	44	94	183	83	283	62	464	501	386	177	385	130	278	372	99	100	293	396	570	377
1912	275	402	722	729	270	395	484	330	176	251	766	802	656	478	687	291	561	673	318	231	181	700	874	681
1913	129	133	330	337	134	39	114	150	373	152	374	410	386	86	295	204	198	281	173	190	383	309	483	290
1914	136	155	537	550	138	217	306	75	316	148	578	621	515	300	499	60	344	494	88	141	326	510	684	491
1915	262	389	709	716	257	382	471	317	17	238	753	789	640	465	674	286	548	660	305	238	8	687	861	668
1916	176	180	342	349	181	63	76	197	420	199	386	422	398	98	307	251	210	293	223	237	430	321	495	492
1917	286	413	733	740	281	406	495	341	41	262	777	813	664	489	698	310	572	604	329	242	46	711	885	692
1918	222	360	652	658	222	325	414	288	188	184	696	731	457	408	617	269	512	603	288	176	198	630	804	611
1919	249	304	686	699	250	366	455	224	349	255	727	770	641	449	648	180	493	643	213	248	354	659	833	640
1920	104	230	552	559	99	225	314	122	267	99	596	632	496	308	517	69	390	503	95	92	277	530	704	511
1921	125	249	534	541	128	206	292	178	311	90	578	614	478	290	499	191	394	485	190	128	321	512	686	493
1922	536	497	116	165	541	454	463	547	780	559	86	119	312	359	154	605	351	183	576	597	790	150	91	162
1923	122	221	570	577	123	243	332	113	296	128	614	650	514	326	535	55	387	521	88	121	306	548	722	529
1924	90	165	521	529	91	195	284	57	264	96	562	602	482	278	483	9	331	473	32	89	274	494	668	475
1925	53	116	427	434	58	100	189	69	298	78	469	507	407	183	390	123	272	378	92	116	308	401	575	382
1926	213	194	244	251	218	130	139	234	457	236	288	324	300	48	209	288	105	195	257	274	467	222	396	203
1927	90	214	499	506	95	162	248	143	302	81	543	579	392	255	464	182	359	450	155	119	312	477	651	458
1928	144	211	592	599	145	265	354	131	318	150	634	672	536	348	555	75	400	543	108	143	328	566	740	547
1929	272	262	291	298	277	189	195	293	516	295	335	371	347	80	256	347	206	242	316	333	526	270	444	251
1930	266	256	285	292	271	183	189	287	510	289	329	365	341	74	250	341	200	236	310	327	520	264	438	245
1931	358	319	103	141	363	276	285	369	602	381	136	187	212	181	57	427	173	85	398	419	612	68	242	49
1932	262	252	336	343	267	179	151	283	506	285	380	416	392	66	301	337	217	287	306	323	516	315	489	296
1933	85	223	515	522	85	188	277	151	215	47	559	595	448	271	480	140	375	466	158	46	225	493	667	474
1934	207	197	286	293	212	124	107	228	451	230	330	366	342	20	251	282	162	237	251	268	461	265	439	246
1935	193	248	630	643	194	310	399	168	367	199	671	714	585	393	592	124	437	587	157	192	377	603	777	584
1936	249	376	696	703	244	369	458	304	209	225	740	776	630	452	661	273	535	647	292	205	219	674	848	655
1937	325	380	762	775	326	442	531	300	279	308	803	846	713	525	724	256	569	719	289	288	284	735	909	716
1938	546	518	165	91	551	463	472	567	790	569	196	196	238	368	192	621	372	163	590	607	800	252	320	201
1939	110	213	498	505	115	143	229	158	344	123	542	578	320	254	463	201	358	449	170	161	354	476	650	457
1940	410	465	847	860	411	527	616	385	352	397	888	931	802	610	809	341	654	804	374	377	357	820	994	801
1941	216	151	339	352	221	153	198	225	460	239	380	423	401	128	301	283	189	296	256	277	470	312	486	293
1942	537	500	101	150	542	454	463	550	781	560	52	75	297	359	139	608	354	168	579	598	791	153	118	148
1943	151	278	598	605	146	271	360	206	118	127	642	678	532	354	563	175	437	549	194	107	128	576	750	557
1944	497	460	61	110	502	414	423	510	741	520	9	68	257	319	99	568	314	128	539	558	751	113	147	108
1945	713	676	277	320	718	630	639	726	957	736	228	215	473	535	315	784	530	344	755	774	967	329	135	324
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CITY	1020	1021	1022	1023	1024	1025	1026	1027	1028	1029	1030	1031	1032	1033	1034	1035	1036	1037	1038	1039	1040	1041	1042	1043
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2102	149	153	306	313	154	66	92	170	393	172	350	386	362	62	271	224	174	257	193	210	403	285	459	266
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2190	432	393	116	167	437	350	359	443	676	455	114	166	260	255	66	501	218	131	472	493	686	6	220	58
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2197	145	272	588	595	149	261	350	200	166	117	632	668	522	344	553	169	431	539	188	99	176	566	740	547
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2201	412	515	266	247	417	445	476	460	643	425	298	320	46	372	240	503	376	211	472	463	653	300	422	249
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2204	223	213	316	323	228	109	71	244	467	246	360	396	372	48	281	298	186	267	267	284	477	295	469	276
2205	95	116	498	510	97	176	265	34	307	133	539	582	474	259	460	50	305	454	47	132	317	471	645	452
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2207	106	106	495	508	108	182	271	61	340	144	536	579	480	265	457	96	295	492	93	165	350	468	642	449
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2211	394	353	138	189	399	319	329	405	638	417	165	217	281	230	88	463	190	153	434	455	648	57	271	80
2212	49	176	497	504	44	170	259	104	196	41	541	577	441	253	462	73	335	448	92	29	206	475	649	456
2213	29	142	427	434	34	100	189	77	273	52	471	507	363	183	392	120	287	378	89	90	283	405	579	386
2214	388	349	87	138	393	306	315	399	632	411	116	168	230	211	37	457	203	102	428	449	642	48	222	29
2215	75	78	417	430	77	109	198	52	309	113	458	501	440	187	379	110	237	374	83	134	319	390	564	371
2216	246	301	683	696	247	363	452	221	305	252	724	767	638	446	645	177	490	640	210	245	310	656	830	637
2217	88	96	396	404	93	73	162	103	332	111	437	477	420	153	398	159	251	348	128	149	342	369	543	350
2218	103	111	411	419	108	88	177	118	347	126	492	435	168	373	174	266	363	143	164	357	384	558	365	
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CITY	1020	1021	1022	1023	1024	1025	1026	1027	1028	1029	1030	1031	1032	1033	1034	1035	1036	1037	1038	1039	1040	1041	1042	1043
2220	93	102	361	368	98	38	127	114	337	116	405	441	417	117	326	168	223	312	137	154	347	340	514	321
2221	300	355	737	750	301	417	506	275	242	287	778	821	692	500	699	231	544	694	264	267	247	710	884	691
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2223	227	217	302	309	232	144	111	248	471	250	346	382	358	32	267	302	182	253	271	288	481	281	455	262
2224	160	298	590	597	160	263	352	226	237	122	634	670	408	346	555	215	450	541	233	121	247	568	742	549
2225	60	184	469	476	65	141	227	113	272	51	513	549	372	225	434	152	329	420	125	89	282	447	621	428
2226	155	262	511	492	160	192	278	207	332	137	543	565	291	303	485	238	407	456	219	175	342	525	667	494
2227	640	603	204	247	645	557	566	653	884	663	155	142	400	462	242	711	457	271	682	701	894	256	66	251
2228	113	151	381	388	118	16	102	142	357	136	425	461	409	137	346	196	249	332	165	174	367	360	534	341
2229	156	203	585	598	157	265	354	123	330	162	626	669	548	348	547	87	392	542	120	155	340	558	732	539
2230	154	170	552	565	156	235	324	93	364	192	593	636	533	318	514	107	359	509	106	189	374	525	699	506
2231	348	475	792	781	343	465	554	403	218	324	832	854	580	548	757	372	634	743	391	304	226	770	944	751
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2233	139	143	339	346	144	38	123	160	383	162	383	419	395	95	304	214	207	290	183	200	393	318	492	299
2234	111	158	402	409	116	37	123	140	355	134	446	482	407	158	367	194	270	353	163	172	365	381	555	362
2235	122	147	525	537	124	203	292	61	332	160	566	609	501	286	487	75	335	481	74	157	342	498	672	479
2236	177	130	300	313	182	114	159	188	421	200	341	384	362	89	262	246	155	257	217	238	431	273	447	254
2237	44	177	488	495	44	161	250	105	220	17	532	568	422	244	453	84	336	439	103	28	230	466	640	447
2238	245	148	292	305	247	200	225	222	479	278	333	376	354	136	254	280	71	249	253	304	489	261	439	246
2239	112	250	542	549	112	215	304	178	242	74	586	622	456	298	507	167	402	493	185	73	252	520	694	501
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2241	571	532	151	200	576	489	498	582	815	594	109	142	347	394	189	640	386	218	611	632	825	185	62	197
2242	219	122	319	332	221	192	246	196	453	257	360	403	381	170	281	254	83	276	227	278	463	273	466	273
2243	146	166	396	403	151	31	117	173	390	169	440	476	442	152	361	227	264	347	196	207	400	375	549	356
2244	90	214	499	506	95	162	248	143	302	81	543	579	392	255	464	182	359	450	155	119	312	477	651	458
2245	125	249	534	541	130	197	283	178	337	116	578	614	427	290	499	217	394	485	190	154	347	512	686	493
2246	89	95	395	405	94	74	163	102	333	112	436	478	421	154	357	159	250	349	128	150	343	368	542	349
2247	643	615	224	194	648	560	569	664	887	666	184	125	389	465	257	718	469	260	687	704	897	285	188	266
2248	186	190	349	356	191	68	46	207	430	209	393	429	405	98	314	261	219	300	230	247	440	328	502	309
2249	156	283	603	610	151	276	365	211	129	132	647	683	537	359	568	180	442	554	199	112	139	581	755	562
2250	201	205	323	330	206	85	75	222	445	224	367	403	379	72	288	276	193	274	245	262	455	302	476	283
2251	673	636	237	257	678	590	599	686	917	696	188	175	433	495	275	744	490	304	715	734	927	289	123	284
2252	89	97	397	405	94	74	163	104	333	112	438	478	421	154	359	160	252	349	129	150	343	370	544	351
2253	226	350	635	619	229	307	393	279	205	191	670	692	418	391	600	276	495	583	291	183	215	613	787	594
2254	170	297	608	615	165	281	370	225	191	137	652	688	478	364	573	194	456	559	213	119	201	586	760	567
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2257	200	190	279	286	205	117	107	221	444	223	323	359	335	16	244	275	155	230	244	261	454	258	432	239
2258	33	142	427	434	38	100	189	81	276	55	471	507	359	183	392	124	287	378	93	93	286	405	579	386
2259	148	275	595	602	143	268	357	203	115	124	639	675	529	351	560	172	434	546	191	104	125	573	747	554
2260	244	234	275	282	249	161	167	265	488	267	319	355	331	52	240	319	178	226	288	305	498	254	428	235
2261	270	260	233	240	275	187	196	291	514	293	277	313	289	92	198	345	164	184	314	331	524	212	386	193
2262	98	126	383	390	103	37	126	119	342	121	427	463	415	139	348	173	246	334	142	159	352	362	536	343
2263	152	276	561	568	157	233	319	205	318	124	605	641	369	317	526	225	421	512	217	162	328	539	713	520
2264	191	246	628	641	192	308	397	166	365	197	669	712	583	391	590	122	435	585	155	190	375	601	775	582
2265	268	258	361	368	273	166	128	289	512	291	405	441	417	93	326	343	231	312	312	329	522	340	514	321
2266	162	289	605	612	157	278	367	217	183	134	649	685	484	361	570	186	448	556	205	116	193	583	757	564
2267	308	298	287	294	313	225	234	329	552	331	331	367	343	128	252	383	205	238	352	369	562	266	440	247
2268	482	454	171	152	487	399	408	503	719	501	203	225	96	304	167	557	308	134	526	539	729	227	327	176
2269	633	596	197	240	638	550	559	646	877	656	148	135	393	455	235	704	450	264	675	694	887	249	79	244
2270	109	116	498	511	111	185	274	48	321	147	539	582	483	268	460	64	305	455	61	146	331	471	645	452
2271	94	146	502	514	96	180	269	38	277	109	543	586	473	263	464	20	312	458	23	102	287	475	649	456
2272	348	320	176	167	353	265	274	369	592	371	218	240	163	170	141	423	174	120	392	409	602	170	342	150
2273	245	235	269	272	250	162	168	266	489	268	309	345	321	53	230	320	177	216	289	306	499	244	418	225
2274	231	286	668	681	232	348	437	206	310	237	709	752	623	431	630	162	475	625	195	230	315	641	815	622
2275	470	431	97	146	475	388	397	481	714	493	77	127	293	293	104	539	285	164	510	531	724	83	149	96
2276	135	149	378	385	140	14	77	156	379	158	422	458	434	134	343	210	246	329	179	196	389	357	531	338
2277	178	305	590	574	178	262	348	234	254	140	625	647	373	346	555	233	450	538	248	139	264	568	742	549
2278	400	372	80	73	405	317	326	421	644	423	124	146	166	222	66	475	226	1	444	461	654	126	248	75
2279	81	141	414	421	86	49	135	120	325	104	458	494	376	170	379	172	278	365	141	142	335	393	567	374
2280	185	288	427	408	190	218	304	233	416	198	459	481	207	329	401	276	433	372	245	236	426	461	583	410
2281	104	242	538	545	104	211	300	170	182	67	582	618	472	294	503	142	398	489	161	49	192	516	690	497
2282	205	194	249	256	210	122	131	226	449	228	293	329	305	35	214	280	119	200	249	266	459	228	402	209
2283	224	214	236	243	229	141	150	245	468	247	280	316	292	44	201	299	137	187	268	285	478	215	389	196
2284	131	28	440	453	133	155	244	97	365	169	481	524	502	220	402	155	215	397	131	190	375	405	587	394
2285	80	204	489	496	85	161	247	133	292	71	533	569	366	245	454	172	349	440	145	109	302	467	641	448
2286	427	330	152	203	429	357	367	404	661	455	170	222	295	268	102	462	154	167	435	486	671	62	276	94
2287	170	66	378	391	172	161	215	147	404	208	419	462	440	166	340	205	142	335	178	229	414	332	525	332
2288	178	305	625	632	173	298	387	233	132	154	669	705	549	381	590	205	464	576	221	134	142	603	777	584
2289	31	127	466	473	33	139	228	38	263	69	510	546	410	222	431	73	286	417	42	88	273	442	616	423
2290	114	118	344	351	119	44	128	135	358	137	388	424	400	100	309	189	212	295	158	175	368	323	497	304
2291	119	243	528	535	122	200	286	172	305	84	572	608	412	284	493	185	386	479	184	122	315	506	680	487
2292	294	284	234	241	299	211	220	315	538	317	278	314	290	116	199	369	178	185	338	355	548	213	387	194
2293	83	70	422	435	85	119	208	60	317	121	463	506	457	192	384	118	232	379	91	142	327	395	569	376
2294	351	304	189	224	356	276	286	362	595	374	230	273	278	187	151	420	128	168	391	412	605	336	336	143
2295	603	564	195	244	608	521	530	614	847	626	156	189	391	426	233	672	418	262	643	664	857	216	82	229
2296	490	451	61	110	495	408	417	501	734	513	26	61	257	313	99	559	305	128	530	551	744	104	129	108
2297	556	517	136	185	561	474	483	567	800	579	94	127	332	379	174	625	371	203	596	617	810	170	52	182
2298	170	299	604	611	167	277	366	227	193	133	648	684	474	360	569	196	458	555	215	115	203	582	756	563
2299	160	287	607	614	155	280	369	215	127	136	651	687	541	363	572	184	446	558	203	116	137	585	759	566
2300	179	183	341	348	184	63	57	200	423	202	385	421	397	90	306	254	211	292	223	240	433	320	494	301
2301	565	537	184	110	570	482	491	586	809	588	215	167	311	387	211	640	391	182	609	626	819	271	330	220
2302	534	497	98	115	539	451	460	547	778	557	49	10	284	356	136	605	351	159	576	595	788	150	153	145
2303	631	594	195	238	636	548	557	644	875	654	146	133	391	453	233	702	448	262	673	692	885	247	83	242
2304	132	27	439	452	134	154	243	98	366	170	480	523	501	219	401	156	214	396	132	191	376	404	586	393
2305	201	328	648	655	196	321	410	256	94	177	692	728	582	404	613	225	487	599	244	157	54	626	800	607
2306	151	278	598	605	146	271	360	206	94	127	642	678	532	354	563	175	437	549	194	107	104	576	750	557
2307	102	240	532	539	102	205	294	168	232	64	576	612	465	288	497	157	392	483	175	63	242	510	684	491
2308	256	246	254	261	261	173	179	277	500	279	298	334	310	64	219	331	169	305	300	317	510	233	407	214
2309	92	65	375	388	94	71	160	91	334	122	416	459	431	145	337	149	221	332	119	159	344	348	522	329
2310	379	482	274	255	384	412	484	427	610	392	306	328	54	380	248	470	384	219	439	430	620	308	430	257
2311	356	328	162	152	361	273	282	377	600	379	203	225	148	178	134	431	182	105	400	417	610	178	327	143
2312	545	517	164	90	550	462	471	566	789	568	195	185	291	367	191	620	371	162	589	606	799	251	319	200
2313	101	151	415	422	106	50	136	130	345	124	459	495	397	171	380	184	283	366	153	162	355	394	568	375
2314	230	220	298	305	235	147	119	251	474	253	342	378	354	28	263	305	181	249	274	291	484	277	451	258
2315	626	587	218	267	631	544	553	637	870	649	179	168	414	449	256	695	441	285	666	687	880	239	42	252
2316	172	176	338	345	177	54	60	193	416	195	382	418	394	94	303	247	206	289	216	233	426	317	491	298
2317	100	83	432	445	102	129	218	77	334	138	473	516	474	202	394	135	242	389	108	159	344	405	579	386
2318	143	96	430	443	145	128	217	125	382	179	471	514	488	200	392	183	252	387	156	207	392	403	577	384
2319	156	63	425	438	158	150	239	133	390	194	466	509	487	205	387	191	211	382	164	215	400	398	572	379
2320	96	169	525	533	97	199	288	61	270	102	566	606	486	282	487	3	335	477	36	95	280	498	672	479
2321	260	387	707	714	255	380	469	315	60	236	751	787	631	463	672	284	546	658	303	216	68	685	859	666
2322	596	557	176	225	601	514	523	607	840	619	134	167	372	419	214	665	411	243	636	657	850	210	67	222
2323	589	550	181	230	594	507	516	600	833	612	142	175	377	412	219	658	404	248	629	650	843	202	75	215
2324	160	63	372	385	162	147	201	137	394	198	413	456	434	152	334	195	149	329	168	219	404	339	519	326
2325	112	79	482	495	114	179	268	71	346	150	523	566	486	252	444	129	275	439	105	171	356	455	629	436
2326	171	309	597	581	171	269	355	237	247	133	632	654	380	353	562	226	457	545	244	132	257	575	749	556
2327	448	409	67	141	453	366	375	459	692	471	105	157	244	271	62	517	263	115	488	509	702	66	211	71
2328	91	229	521	528	91	194	283	157	221	53	565	601	454	277	486	146	381	472	164	52	231	499	673	480
2329	176	195	577	590	178	257	346	115	353	185	618	661	555	340	539	110	384	534	128	178	363	550	724	531
2330	102	69	472	485	104	169	258	61	336	140	513	556	476	242	434	119	265	429	95	161	346	445	699	426
2331	234	195	228	241	239	156	167	245	478	257	269	312	290	76	190	303	84	185	274	295	488	201	375	182
2332	504	465	86	135	509	422	431	515	748	527	59	92	282	327	124	573	319	153	544	565	758	118	99	130
2333	506	467	85	134	511	424	433	517	750	529	54	87	281	329	123	575	321	152	546	567	760	120	98	132
2334	233	288	670	683	234	350	439	208	303	239	711	754	625	433	632	164	477	627	197	232	308	643	817	624
2335	275	178	272	285	277	237	248	252	509	313	313	356	334	157	234	310	30	229	283	334	519	226	419	226
2336	231	134	333	346	233	204	258	208	465	269	374	417	395	184	295	266	97	290	239	290	475	287	480	287
2337	54	94	446	459	56	130	219	18	288	92	487	530	428	213	408	76	256	403	52	113	298	419	593	400
2338	406	309	171	222	408	342	353	383	640	440	189	241	314	262	121	441	133	186	414	465	650	81	295	113
2339	67	151	436	443	72	81	167	115	311	90	480	516	344	192	401	158	296	387	127	128	321	414	588	395

CITY	1020	1021	1022	1023	1024	1025	1026	1027	1028	1029	1030	1031	1032	1033	1034	1035	1036	1037	1038	1039	1040	1041	1042	1043
2340	187	90	356	369	189	160	214	164	421	225	397	440	418	165	318	222	120	313	195	246	431	310	503	310
2341	218	345	665	672	213	338	427	273	180	194	709	745	599	421	630	242	504	616	261	174	190	643	817	624
2342	167	186	568	581	169	248	337	106	344	176	609	652	546	331	530	101	375	525	119	169	354	541	715	522
2343	184	203	585	598	186	265	354	123	361	193	626	669	563	348	547	118	392	542	136	186	371	558	732	539
2344	219	209	251	258	224	136	142	240	463	242	295	331	307	27	216	294	148	202	263	280	473	230	404	211
2345	645	608	209	222	650	562	571	658	889	668	160	147	405	467	247	716	462	276	687	706	899	261	158	256
2346	71	209	505	512	71	178	267	137	188	34	549	585	439	261	470	115	365	456	134	21	198	483	657	464
2347	373	345	92	91	378	290	299	394	617	396	136	164	136	195	58	448	199	35	417	434	627	118	260	67
2348	85	223	515	522	85	188	277	151	256	47	559	595	443	271	480	148	375	466	158	85	266	493	667	474
2349	343	304	181	216	348	268	278	354	587	366	222	265	270	179	143	412	136	160	383	404	597	128	328	135
2350	483	455	102	28	488	400	409	504	727	506	133	133	229	305	129	558	309	100	527	544	737	189	257	138
2351	342	276	186	219	347	267	278	350	586	365	227	270	273	182	148	408	108	163	381	403	596	141	333	140
2352	70	179	518	525	71	191	280	71	244	76	562	598	462	274	483	25	345	469	44	69	254	496	670	477
2353	341	468	785	774	336	458	547	396	211	317	825	847	573	541	750	365	627	736	384	297	219	763	937	744
2354	47	171	456	463	52	128	214	100	259	38	500	536	367	212	421	139	316	407	112	76	269	434	608	415
2355	457	418	44	118	462	375	384	468	701	480	100	147	253	280	71	526	272	116	497	518	711	75	220	80
2356	104	231	552	559	99	225	314	159	176	92	596	632	496	308	517	128	390	503	147	60	186	530	704	511
2357	97	84	476	489	99	173	262	55	331	135	517	560	471	246	438	98	273	433	89	156	341	449	623	430
2358	30	161	453	460	35	126	215	89	241	20	497	533	395	209	418	121	313	404	101	58	251	431	605	412
2359	557	518	127	172	562	475	484	568	801	580	78	67	323	380	165	626	372	194	597	618	811	171	108	174
2360	606	569	170	213	611	523	532	619	850	629	121	108	366	428	208	677	423	237	648	667	860	222	91	217
2361	200	204	320	327	205	84	72	221	444	223	364	400	376	69	285	275	190	271	244	261	454	299	473	280
2362	340	243	239	287	342	276	287	317	574	374	257	309	341	196	189	375	67	231	348	399	584	149	363	181
2363	564	536	183	109	569	481	490	585	808	587	214	184	310	386	210	639	390	181	608	625	818	270	338	219
2364	197	172	270	280	202	114	138	218	441	220	311	353	329	49	232	272	125	224	241	258	451	243	417	224
2365	92	224	526	533	92	199	288	152	174	55	570	606	460	282	491	121	383	477	140	34	184	504	678	485
2366	116	240	525	532	121	197	283	169	317	98	569	605	332	281	490	199	385	476	181	136	327	503	677	484
2367	338	465	785	792	333	458	547	393	114	314	829	865	718	541	750	354	624	736	381	294	133	763	937	744
2368	92	46	407	420	94	104	193	69	326	130	448	491	464	177	369	127	211	364	100	151	336	380	554	361
2369	273	234	193	206	278	198	209	284	517	296	234	277	255	118	155	342	77	150	313	334	527	166	340	147
2370	121	245	530	537	124	202	288	174	307	86	574	610	405	286	495	187	390	481	186	124	317	508	682	489
2371	110	234	519	526	113	191	277	163	296	75	563	599	403	275	484	176	379	470	175	113	306	497	671	478
2372	216	343	663	670	211	336	425	271	176	192	707	743	597	419	628	240	502	614	259	172	186	641	815	622
2373	197	187	290	297	202	114	84	218	441	220	334	370	346	39	255	272	160	241	241	258	451	269	443	250
2374	250	153	273	286	252	181	206	227	484	275	314	357	335	117	235	285	86	230	258	309	494	246	420	227
2375	384	487	279	260	389	417	489	432	615	397	311	333	59	385	253	475	389	224	444	435	625	313	435	262
2376	71	144	490	497	73	163	252	46	303	109	532	570	450	246	453	55	303	441	24	128	313	464	638	445
2377	527	490	91	134	532	444	453	540	771	550	42	29	287	349	129	598	344	158	569	588	781	143	138	138
2378	104	228	513	520	107	185	271	157	290	69	557	593	397	269	478	170	373	464	169	107	300	491	665	472
2379	19	128	461	468	20	134	223	55	248	56	505	541	405	217	426	90	287	412	59	73	258	439	613	420
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2381	242	369	689	696	237	362	451	297	120	218	733	769	525	445	654	266	528	640	285	198	130	667	841	648
2382	498	459	69	118	503	416	425	509	742	521	34	68	265	321	107	567	313	136	538	559	752	112	122	116
2383	283	410	730	737	278	403	492	338	38	259	774	810	661	486	695	307	569	681	326	239	43	708	882	689
2384	534	495	114	163	539	452	461	545	778	557	72	105	310	357	152	603	349	181	574	595	788	148	66	160
2385	279	269	224	231	284	196	205	300	523	302	268	304	280	101	189	354	168	175	323	340	533	203	377	184
2386	161	288	608	615	156	281	375	216	128	137	652	688	542	364	573	185	447	559	204	117	138	586	760	567
2387	404	361	137	188	409	329	339	415	648	427	155	207	280	240	87	473	185	152	444	465	658	47	261	79
2388	214	204	256	263	219	131	137	235	458	237	300	336	312	22	221	289	149	207	258	275	468	235	409	216
2389	67	82	400	413	69	92	181	68	309	105	441	484	429	170	362	125	238	357	94	134	319	373	547	354
2390	405	366	62	113	410	323	332	416	649	428	106	148	206	228	14	474	220	77	445	466	659	51	225	6
2391	69	112	468	480	71	146	235	4	301	107	509	552	444	229	430	54	278	424	30	126	311	441	615	422
2392	569	532	133	176	574	486	495	582	813	592	84	71	329	391	171	640	386	200	611	630	823	185	92	180
2393	434	537	288	269	439	467	498	482	665	447	320	342	68	394	262	525	398	233	494	485	675	322	444	271
2394	160	287	607	614	155	280	369	215	85	136	651	687	541	363	572	184	446	558	203	116	95	585	759	566
2395	110	117	499	512	112	186	275	60	333	148	540	583	484	269	461	76	306	456	73	158	343	472	646	453
2396	326	228	304	322	328	274	285	303	560	364	322	374	371	194	254	361	65	266	334	385	570	214	428	246
2397	593	558	177	221	602	515	524	608	841	620	129	116	273	420	215	666	412	244	637	658	851	211	51	223
2398	242	232	206	213	247	159	168	263	486	265	250	286	262	64	171	317	127	157	286	303	496	185	359	166
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2400	164	291	611	618	159	284	373	219	135	140	655	691	545	367	576	188	450	562	207	120	145	589	763	570
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2456	674	646	255	225	679	591	600	695	918	697	215	156	420	496	288	749	500	291	718	735	928	316	248	297
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2458	235	170	256	269	240	164	189	244	479	258	297	340	318	100	218	302	103	213	275	296	489	229	403	210
2459	114	241	562	569	109	235	324	169	171	95	606	642	500	318	527	138	400	513	157	70	181	540	714	521

CITY	1020	1021	1022	1023	1024	1025	1026	1027	1028	1029	1030	1031	1032	1033	1034	1035	1036	1037	1038	1039	1040	1041	1042	1043
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2483	88	123	491	503	90	169	258	27	300	126	532	575	467	252	453	43	301	447	40	125	310	464	638	445
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2485	482	452	57	59	487	399	408	502	726	505	88	62	228	304	90	557	306	99	526	543	736	149	212	99
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2500	533	496	97	146	538	450	459	546	777	556	48	71	293	355	135	604	350	164	575	594	787	149	122	144
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2502	222	212	269	276	227	139	145	243	466	245	313	349	325	30	234	297	159	220	266	283	476	248	422	229
2503	574	535	154	203	579	492	501	585	818	597	112	145	350	397	192	643	389	221	614	635	828	188	47	200
2504	133	229	581	588	134	254	343	124	307	139	625	661	525	337	546	66	398	532	99	132	317	559	733	540
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2519	534	504	109	111	539	451	460	554	778	557	65	6	280	356	142	609	358	151	578	595	788	166	169	151
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2525	156	163	545	558	158	232	321	102	375	194	586	629	530	315	507	118	352	502	115	200	385	518	692	499
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2541	68	137	487	494	70	160	249	29	291	106	529	567	447	243	450	36	300	438	5	116	301	461	635	442
2542	64	137	483	490	66	156	245	39	296	102	525	563	443	239	446	48	296	434	17	121	306	457	631	438
2543	256	246	203	210	261	173	182	277	500	279	247	283	259	78	168	331	135	154	300	317	510	182	356	163
2544	72	81	434	447	74	130	219	43	306	110	475	518	446	204	396	101	244	391	77	131	316	407	581	388
2545	213	340	660	667	208	333	422	268	157	189	704	740	574	416	625	237	499	611	256	169	167	638	812	619
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2547	305	279	168	175	310	222	231	326	559	328	212	248	224	127	133	380	133	119	349	366	559	147	321	128
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2549	307	293	211	218	312	224	233	328	551	330	255	291	233	129	176	382	160	162	351	368	561	190	364	171
2550	590	551	195	244	595	508	517	601	834	613	165	198	391	413	224	659	405	262	630	651	844	203	90	216
2551	123	190	571	578	124	244	333	110	297	129	613	651	515	327	534	54	379	522	87	122	307	545	719	526
2552	324	227	250	274	326	254	265	301	558	352	291	334	324	174	212	359	51	218	332	383	568	208	397	204
2553	211	201	286	293	216	128	103	232	455	234	330	366	342	16	251	286	166	237	255	272	465	265	439	246
2554	212	202	287	294	217	129	102	233	456	235	331	367	343	17	252	287	167	238	256	273	466	266	440	247
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2556	142	156	381	388	147	21	68	163	386	165	425	461	437	137	346	217	249	332	186	203	396	360	534	341
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2558	134	25	437	450	136	152	241	100	368	172	478	521	499	217	399	158	212	394	134	193	378	402	584	391
2559	65	193	509	516	61	182	271	121	197	41	553	589	446	265	474	90	352	460	109	11	227	487	661	468
2560	105	232	552	559	100	225	314	160	141	81	596	632	486	308	517	129	391	503	148	61	151	530	704	511
2561	43	121	430	437	48	103	192	74	288	68	472	510	397	186	393	128	277	381	97	106	298	404	578	385
2562	174	77	359	372	176	147	201	151	408	212	400	443	421	152	321	209	123	316	182	233	418	313	506	313
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2564	131	125	517	530	133	207	296	89	365	169	558	601	505	287	479	132	314	474	123	190	375	490	664	471
2565	98	236	528	535	98	201	290	164	215	60	572	608	457	284	493	153	388	479	171	59	225	506	680	487
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2568	249	239	199	206	254	166	175	270	493	272	243	279	255	71	164	324	127	150	293	310	503	178	352	159
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2571	187	90	356	369	189	146	200	164	421	220	397	440	418	149	318	222	138	313	195	246	431	328	503	310
2572	153	291	583	590	153	256	345	219	229	115	627	663	402	339	548	208	443	534	226	114	239	561	735	542
2573	90	204	489	496	95	134	220	143	302	81	533	569	361	245	454	182	349	440	155	119	312	467	641	448
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2576	78	216	508	515	78	181	270	144	223	40	552	588	440	264	473	139	368	459	151	53	233	486	660	467
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2578	262	248	186	193	267	179	188	283	506	285	230	266	242	84	151	337	122	137	306	323	516	165	339	146
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2581	102	226	511	518	107	174	260	155	314	93	555	591	404	267	476	194	371	462	167	131	324	489	663	470
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2584	367	270	226	277	369	303	314	344	601	401	244	296	360	223	176	402	94	241	375	426	611	136	350	168
2585	123	76	410	423	125	108	197	105	362	159	451	494	468	180	372	163	232	367	136	187	372	383	557	364
2586	388	291	199	250	390	324	335	365	622	422	217	269	342	244	149	423	115	214	396	447	632	109	323	141
2587	527	488	133	182	532	445	454	538	771	550	103	136	329	350	161	596	342	200	567	588	781	140	104	153
2588	59	132	417	424	64	85	172	101	303	82	461	497	376	173	382	150	277	368	119	120	313	395	569	376
2589	213	116	361	374	215	186	240	190	447	251	402	445	423	191	323	248	125	318	221	272	457	315	508	315
2590	406	378	94	75	411	323	332	427	650	429	126	148	128	228	91	481	232	57	450	467	660	151	250	100
2591	259	397	689	678	259	362	451	325	181	221	729	751	477	445	654	306	549	640	325	213	191	667	841	648
2592	412	373	53	104	417	330	339	423	656	435	97	139	197	235	3	481	227	68	452	473	666	57	221	13
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2594	53	114	402	409	58	75	164	77	297	76	445	482	393	158	366	131	259	353	100	114	307	377	551	358
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2596	235	225	230	237	240	152	161	256	479	258	274	310	286	55	195	310	145	181	279	296	489	209	383	190
2597	30	126	465	472	32	138	227	39	262	68	509	545	409	221	430	74	285	416	43	87	272	441	615	422
2598	130	257	578	585	125	251	340	185	151	107	622	658	512	334	543	154	416	529	173	86	161	556	730	537
2599	119	246	567	574	114	240	329	174	140	96	611	647	501	323	532	143	405	518	162	75	150	545	719	526
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2601	441	402	60	134	446	359	368	452	685	464	98	150	237	264	55	510	256	108	481	502	695	59	204	64
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2603	110	138	392	399	115	29	118	131	354	133	436	472	413	148	357	185	258	343	154	171	364	371	545	352
2604	410	382	90	71	415	327	336	431	654	433	122	144	130	232	95	485	236	53	454	471	664	155	246	104
2605	151	130	308	315	156	68	113	172	395	174	352	388	364	64	273	226	169	259	195	212	405	287	461	268
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2608	386	358	99	98	391	303	312	407	630	409	143	171	123	208	71	461	212	42	430	447	640	131	267	80
2609	293	379	740	747	288	413	502	299	224	269	784	820	674	496	705	255	568	691	288	249	229	718	892	699
2610	139	35	405	418	141	133	222	116	373	177	446	489	467	185	367	174	170	362	147	198	383	360	552	359
2611	122	179	561	574	123	241	330	99	296	128	602	645	514	324	523	53	368	518	86	121	306	534	708	515
2612	399	302	178	229	401	335	346	376	633	433	196	248	321	555	128	434	126	193	407	458	643	88	302	120
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2615	357	318	147	185	362	282	292	368	601	380	188	231	256	193	109	426	155	129	397	418	611	102	294	101
2616	140	222	588	595	141	261	350	131	314	146	632	668	532	344	553	73	405	539	106	139	324	566	740	547
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2619	206	261	643	656	207	323	412	181	330	212	684	727	598	406	605	137	450	600	170	205	335	616	790	597
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2622	277	262	185	192	282	194	203	298	521	300	229	265	241	99	150	352	123	136	321	338	531	164	338	145
2623	361	322	124	162	366	279	288	372	605	384	165	208	233	184	86	430	176	106	401	422	615	97	271	78
2624	130	185	567	580	131	247	336	105	304	136	608	651	522	330	529	61	374	524	94	129	314	540	714	521
2625	21	152	444	451	26	117	206	80	254	33	488	524	386	200	409	116	304	395	92	71	264	422	596	403
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2627	486	452	50	94	491	403	412	502	730	509	48	100	246	308	88	560	306	117	530	547	740	120	174	97
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2629	73	113	403	410	78	76	165	87	317	96	444	483	412	159	365	141	258	354	110	134	327	376	550	357
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2631	164	60	381	394	166	158	216	141	398	202	422	465	443	167	343	199	145	338	172	223	408	335	528	335
2632	110	117	499	512	112	186	275	49	322	148	540	583	484	269	461	65	306	456	62	147	332	472	646	453
2633	116	123	505	518	118	192	281	55	328	154	546	589	490	275	467	71	312	462	68	153	338	478	652	459
2634	33	164	456	463	38	129	218	92	237	16	500	536	397	212	421	117	316	407	104	54	247	434	608	415
2635	46	112	429	436	48	102	191	40	282	84	471	509	420	185	392	94	269	380	63	107	292	403	577	384
2636	649	612	213	226	654	566	575	662	893	672	164	151	409	471	251	720	466	280	691	710	903	265	154	260
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2638	665	631	232	216	670	582	591	681	909	688	183	147	411	487	270	739	485	282	709	726	919	284	187	279
2639	368	340	176	166	373	285	294	389	612	391	217	239	162	190	148	443	194	119	412	429	622	190	341	157
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2642	25	141	435	442	30	108	197	73	270	50	479	515	379	191	400	116	293	386	85	88	280	411	585	392
2643	656	619	220	227	661	573	582	669	900	679	171	158	416	478	258	727	473	287	698	717	910	272	175	267
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2646	385	357	193	183	390	302	311	406	629	408	234	256	179	207	165	460	211	136	429	446	639	207	358	174
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2652	210	254	636	649	211	316	405	174	368	216	677	720	602	399	598	141	443	593	174	209	373	609	783	590
2653	43	97	446	455	47	121	210	25	279	83	487	528	419	204	408	80	256	399	49	104	289	419	593	400
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2660	174	301	621	628	169	294	383	229	131	150	665	701	553	377	586	198	460	572	217	130	141	599	773	580
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2666	559	522	123	166	564	476	485	572	803	582	74	61	319	381	161	630	376	190	601	620	813	175	103	170
2667	37	157	485	492	38	158	247	85	241	73	529	565	429	241	450	58	316	436	77	66	251	463	637	444
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2670	186	215	597	610	187	277	366	135	360	192	638	681	575	360	559	117	404	554	148	185	370	570	744	551
2671	270	397	717	724	265	390	479	325	248	246	761	797	651	473	682	294	556	668	313	226	258	695	869	676
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2673	50	112	417	424	55	90	179	67	295	75	459	497	399	173	380	121	268	368	90	113	305	391	565	372
2674	309	436	756	763	304	429	518	364	186	285	800	836	690	512	721	325	595	707	352	265	191	734	908	715
2675	189	150	275	288	194	116	153	200	433	212	316	359	337	68	237	258	130	232	229	250	443	248	422	229
2676	191	152	275	288	196	112	149	202	435	214	316	359	337	67	237	260	130	232	231	252	445	248	422	229
2677	293	265	155	162	298	210	219	314	537	316	199	235	211	115	120	368	119	106	337	354	547	134	308	115
2678	43	125	411	418	48	84	173	81	287	66	455	491	387	167	376	134	270	362	103	104	297	388	562	369
2679	12	149	441	448	17	114	203	77	257	40	485	521	385	197	406	107	301	392	85	77	267	419	593	400
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2681	384	356	136	135	389	301	310	405	628	407	180	208	162	206	107	459	210	79	428	445	638	167	304	116
2682	255	393	685	691	255	358	447	321	155	217	729	764	490	441	650	301	545	636	320	209	165	663	837	644
2683	95	168	524	532	96	198	287	60	269	101	565	605	485	281	486	2	334	476	35	94	279	497	671	478
2684	287	189	330	348	289	260	311	264	521	325	348	400	397	220	280	322	91	292	295	346	531	240	454	272
2685	536	508	155	81	541	453	462	557	780	559	186	186	248	358	182	611	362	153	580	597	790	242	310	191
2686	389	361	102	92	394	306	315	410	633	412	143	165	134	211	74	464	215	45	433	450	643	134	267	83
2687	584	547	148	191	589	501	510	597	828	607	99	86	344	406	186	655	401	215	626	645	838	200	77	195
2688	576	539	140	183	581	493	502	589	820	599	91	78	336	398	178	647	393	207	618	637	830	192	85	187
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2691	254	381	701	708	249	374	463	309	197	230	745	781	635	457	666	278	540	652	297	210	202	679	853	660
2692	271	174	278	291	273	238	254	248	505	309	319	362	340	163	240	306	36	235	279	330	515	232	425	232
2693	250	153	285	298	252	217	245	227	484	288	326	369	347	156	247	285	49	242	258	309	494	239	432	239
2694	207	110	318	331	209	166	220	184	441	240	359	402	380	159	280	242	100	275	215	266	451	290	465	272
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2696	322	283	142	175	327	242	251	333	566	345	183	226	229	149	104	391	137	119	362	383	576	115	289	96
2697	562	523	142	191	567	480	489	573	806	585	100	133	338	385	180	631	377	209	602	623	816	176	38	188
2698	164	67	347	360	166	122	176	141	398	196	388	431	409	127	309	199	148	304	172	223	408	320	494	301
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CITY	1020	1021	1022	1023	1024	1025	1026	1027	1028	1029	1030	1031	1032	1033	1034	1035	1036	1037	1038	1039	1040	1041	1042	1043
2700	97	78	470	483	99	167	256	56	331	135	511	554	471	240	432	104	267	427	90	156	341	443	617	424
2701	152	26	431	444	154	160	249	118	386	190	472	515	493	217	393	176	195	388	152	211	396	385	578	385
2702	93	87	367	377	98	63	152	112	337	116	408	450	425	126	329	166	222	321	135	154	347	340	514	321
2703	165	179	404	411	170	44	47	186	409	188	448	484	460	155	369	240	272	355	209	226	419	383	557	364
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2707	405	308	172	223	407	341	352	382	639	439	190	242	315	261	122	440	132	187	413	464	649	82	296	114
2708	164	26	436	449	166	161	250	134	398	202	477	520	498	220	398	192	200	393	168	223	408	390	583	390
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2716	178	70	418	431	180	172	253	155	412	216	459	502	480	204	380	213	182	335	186	237	422	372	565	372
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2756	184	322	614	621	184	287	376	250	210	146	658	694	455	370	579	231	474	565	250	138	220	592	766	573
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2765	111	161	417	424	116	52	138	140	355	134	461	497	407	173	382	194	285	368	163	172	365	396	570	377
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CITY	1020	1021	1022	1023	1024	1025	1026	1027	1028	1029	1030	1031	1032	1033	1034	1035	1036	1037	1038	1039	1040	1041	1042	1043
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3011	371	274	217	268	373	307	318	348	605	405	235	287	360	227	167	406	98	232	379	430	615	127	341	159
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3045	74	103	383	390	79	51	140	95	318	97	427	463	397	139	348	149	245	334	118	135	328	362	536	343
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3052	548	509	128	177	553	466	475	559	792	571	86	119	324	371	166	617	363	195	588	609	802	162	52	174
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CITY	1020	1021	1022	1023	1024	1025	1026	1027	1028	1029	1030	1031	1032	1033	1034	1035	1036	1037	1038	1039	1040	1041	1042	1043
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3064	145	269	554	538	150	226	312	198	286	127	589	611	337	310	519	228	414	502	210	165	296	532	706	513
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3087	99	161	517	525	101	191	280	53	274	106	558	598	478	274	479	5	327	469	28	99	284	490	664	471
3088	190	194	353	360	195	72	42	211	434	213	397	433	409	102	318	265	223	304	234	251	444	332	506	313
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3094	47	154	439	446	52	97	183	95	282	61	483	519	347	195	404	138	299	390	107	99	292	417	591	398
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CITY	1044	1045	1046	1047	1048	1049	1050	1051	1052	1053	1054	1055	1056	1057	1058	1059	1060	1061	1062	1063	1064	1065	1066	1067
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CITY	1044	1045	1046	1047	1048	1049	1050	1051	1052	1053	1054	1055	1056	1057	1058	1059	1060	1061	1062	1063	1064	1065	1066	1067
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1502	353	241	438	183	712	45	618	280	340	601	708	62	535	207	594	486	227	446	638	234	90	527	72	410
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1507	355	332	452	368	708	256	632	294	342	581	704	234	548	326	495	474	230	460	515	237	939	435	222	424
1508	518	410	606	23	880	182	786	448	505	767	876	177	703	376	760	654	393	614	804	400	112	693	196	578
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1510	520	667	389	939	421	804	440	546	546	287	417	802	388	695	281	332	576	478	178	574	886	279	778	417
1511	428	390	525	267	799	230	705	367	415	677	795	209	621	356	670	566	303	533	714	310	303	603	197	497
1512	443	587	309	866	341	727	360	469	469	207	337	725	308	615	274	252	499	398	130	497	809	272	701	337
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1515	284	449	178	707	299	568	244	310	310	107	295	566	192	477	172	123	340	267	97	338	650	131	542	186
1516	338	227	423	164	697	36	603	265	325	586	693	25	520	193	579	471	212	431	623	219	130	512	13	395
1517	425	402	479	438	663	326	592	364	412	536	659	304	507	396	450	429	300	530	470	307	409	390	292	463
1518	364	274	455	191	729	83	635	297	351	613	725	59	552	240	606	502	239	463	650	246	164	539	56	427
1519	189	370	118	628	302	489	231	231	231	175	298	487	146	398	140	68	261	192	202	259	571	73	463	107
1520	504	396	592	9	866	168	772	434	491	753	862	163	689	362	746	640	379	600	790	386	117	679	182	564
1521	402	290	487	138	761	60	667	329	389	650	757	68	584	256	643	535	276	495	687	283	45	576	98	459
1522	434	578	300	857	159	718	253	460	460	198	185	716	299	606	323	243	490	389	212	488	800	282	692	328
1523	73	194	179	428	446	290	352	80	54	323	442	288	267	222	316	212	63	197	360	61	372	249	264	151

CITY	1044	1045	1046	1047	1048	1049	1050	1051	1052	1053	1054	1055	1056	1057	1058	1059	1060	1061	1062	1063	1064	1065	1066	1067
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1525	261	151	346	253	620	112	526	188	248	509	616	110	443	117	502	394	135	354	546	142	194	435	86	318
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1533	451	339	536	103	810	109	716	378	438	699	806	117	633	305	692	584	325	544	736	332	12	625	147	508
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1538	364	495	308	531	492	419	421	416	416	365	488	397	336	489	279	258	393	377	299	400	502	249	385	292
1539	330	237	421	165	695	53	601	263	317	579	691	31	518	203	572	468	205	429	616	212	136	505	19	393
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1541	186	153	282	320	556	184	462	124	173	435	552	182	379	181	428	324	61	290	472	68	266	361	158	254
1542	227	51	258	423	529	282	435	138	224	444	525	280	355	79	459	315	153	242	503	146	363	392	256	256
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1546	266	364	89	672	226	531	126	273	292	215	222	529	53	392	245	86	321	175	281	314	613	178	505	119
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1548	337	442	167	750	139	609	13	351	363	224	137	607	72	470	298	157	393	253	304	391	691	249	583	197
1549	210	375	104	633	267	494	212	236	236	126	263	492	132	403	131	54	266	193	151	264	576	69	468	112
1550	93	268	227	505	494	367	400	147	29	371	490	365	315	296	364	260	140	245	408	138	449	297	341	199
1551	462	606	328	885	106	746	213	488	488	226	102	744	267	634	351	271	518	417	240	516	828	310	720	356
1552	65	217	135	467	402	329	308	83	70	279	398	327	223	245	272	168	100	153	316	98	411	205	303	107
1553	510	402	598	31	872	161	778	440	497	759	868	169	695	368	752	646	385	606	796	392	82	685	188	570
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1555	261	426	155	684	289	545	234	287	287	146	285	543	178	454	121	100	317	244	157	315	627	81	519	163
1556	138	347	159	597	414	459	322	212	200	287	410	457	237	375	271	180	230	216	324	228	541	204	43	131
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1558	413	557	279	836	257	697	330	439	439	177	260	695	278	585	302	222	469	368	191	467	779	261	671	307
1559	346	323	443	359	676	247	605	285	333	549	672	225	520	317	463	442	221	451	483	228	330	403	213	415
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1562	288	453	190	710	357	572	302	314	314	216	353	567	218	481	110	140	344	275	130	342	654	42	546	190
1563	282	447	184	705	351	566	296	308	308	210	347	564	212	475	114	134	338	269	136	336	648	36	540	184
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1566	163	372	184	622	439	484	347	237	225	312	435	482	262	400	296	205	255	241	349	253	566	229	458	156
1567	392	536	258	815	194	676	295	418	418	156	190	674	257	564	281	201	448	347	170	446	758	240	650	286
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1572	389	278	474	124	748	35	654	316	376	637	744	43	571	244	630	522	263	482	674	270	84	563	73	446
1573	522	627	352	935	109	794	203	536	548	300	135	792	257	655	425	327	578	438	314	576	876	384	768	382
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1576	443	331	528	121	802	114	708	370	430	691	798	122	625	297	684	576	317	536	728	324	38	617	152	500
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1582	173	202	52	579	284	438	190	180	199	178	280	436	107	330	193	53	228	113	233	221	520	126	412	36
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1587	457	601	323	880	294	741	374	483	483	221	320	739	322	629	346	266	513	412	209	511	823	305	715	351
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1597	352	241	437	151	711	28	617	279	339	600	707	3	534	207	593	485	226	445	637	233	108	526	30	409
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1601	331	444	169	752	143	611	88	353	357	175	139	609	74	472	249	132	387	255	255	385	693	208	585	199
1602	409	514	239	822	151	681	129	423	435	257	147	679	144	542	331	214	465	325	337	463	763	290	655	269
1603	445	550	275	858	6	717	126	459	471	293	40	715	180	578	367	250	501	361	352	499	799	326	691	305
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1610	301	225	392	212	666	100	572	234	288	550	662	78	489	191	543	439	176	400	587	183	183	476	66	364
1611	80	233	121	490	388	352	294	94	93	265	384	350	209	261	258	154	123	136	302	121	434	191	326	93
1612	58	305	186	553	453	415	359	172	122	330	449	413	274	333	321	219	186	225	367	184	497	254	389	158
1613	357	246	442	163	716	24	622	284	344	605	712	12	539	212	598	490	231	450	642	238	109	531	41	414
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1615	258	166	343	258	617	117	523	185	245	506	613	115	440	132	499	391	132	351	543	139	199	432	91	315
1616	354	459	184	767	138	626	12	368	380	241	136	624	89	487	315	174	410	270	321	408	708	266	600	214
1617	547	652	377	960	134	819	228	561	573	325	160	817	282	680	450	352	603	463	339	601	901	409	793	407
1618	434	539	264	847	17	706	115	448	460	282	47	704	169	567	356	239	490	350	342	488	788	315	680	294
1619	169	334	87	592	287	453	216	195	195	160	283	451	131	362	153	53	225	156	197	223	535	86	427	71
1620	320	442	164	743	166	604	111	346	346	164	162	602	97	470	238	121	376	253	244	374	686	197	578	194
1621	618	723	448	1031	205	890	299	632	644	396	231	888	353	751	521	423	674	534	410	672	972	480	864	478
1622	196	361	86	619	252	480	194	222	222	125	248	478	109	389	143	31	252	175	173	250	562	76	454	98
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1625	141	163	245	357	513	218	419	87	130	390	509	216	334	191	383	279	13	253	427	20	300	316	192	217
1626	469	361	557	26	831	133	737	399	456	718	827	128	654	327	711	605	344	565	755	351	98	644	147	529
1627	197	362	91	620	266	481	204	223	223	139	262	479	119	390	130	41	253	180	169	251	563	63	455	99
1628	266	457	210	667	394	555	323	318	318	257	390	533	238	485	143	160	348	279	163	346	638	83	521	194
1629	156	150	233	355	507	214	413	75	145	396	503	212	330	178	389	281	28	241	433	35	296	322	188	205
1630	184	115	182	466	453	325	359	58	181	368	449	323	279	143	382	239	132	166	426	125	407	315	299	180
1631	260	425	162	683	337	544	275	286	286	196	333	542	190	453	100	112	316	247	156	314	626	14	518	162
1632	389	361	486	375	757	263	666	328	376	630	753	241	582	355	544	523	264	494	564	271	346	484	229	458
1633	145	197	117	506	388	365	294	105	149	303	384	363	214	225	317	174	155	101	361	148	447	250	339	115
1634	107	175	38	530	344	392	250	136	133	221	340	390	165	303	214	110	163	135	258	161	474	147	366	50
1635	254	419	148	677	282	538	227	280	280	141	228	536	171	447	94	93	310	237	162	308	620	54	512	156
1636	249	414	143	672	277	533	222	275	275	136	273	531	166	442	89	88	305	232	157	303	615	49	507	151
1637	352	517	246	775	372	636	317	378	378	189	368	634	265	545	158	191	408	335	46	406	718	164	610	254
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1639	378	302	473	195	747	108	653	315	365	627	743	84	570	268	620	516	253	481	664	260	185	553	84	445
1640	218	354	76	641	230	502	175	244	244	117	226	500	97	382	165	19	274	165	187	272	584	98	476	106
1641	137	346	124	596	349	458	259	211	199	222	345	456	174	374	206	115	229	181	259	227	540	139	432	96
1642	170	86	206	426	477	285	383	81	167	392	473	283	303	114	402	263	96	190	446	89	367	335	259	204
1643	334	223	419	168	693	39	599	261	321	582	689	29	516	189	575	467	208	427	619	215	133	508	7	391

CITY	1044	1045	1046	1047	1048	1049	1050	1051	1052	1053	1054	1055	1056	1057	1058	1059	1060	1061	1062	1063	1064	1065	1066	1067
1644	495	639	361	918	271	779	365	521	521	259	297	777	360	667	384	304	551	450	247	549	861	343	753	389
1645	275	389	111	694	185	553	130	295	301	139	181	551	52	417	213	87	331	200	219	329	635	172	527	141
1646	441	546	271	854	56	713	122	455	467	289	54	711	176	574	363	246	497	357	369	495	795	322	687	301
1647	121	295	87	550	336	412	242	156	153	213	332	410	157	323	206	102	183	144	250	181	494	139	386	59
1648	422	399	476	435	660	323	589	361	409	533	656	301	504	393	447	426	297	527	467	304	406	387	289	460
1649	442	419	496	455	680	343	609	381	429	553	676	321	524	413	467	446	317	547	487	324	426	407	309	480
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CITY	1044	1045	1046	1047	1048	1049	1050	1051	1052	1053	1054	1055	1056	1057	1058	1059	1060	1061	1062	1063	1064	1065	1066	1067
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1801	119	271	63	531	337	390	243	132	145	224	333	388	160	299	217	109	175	120	261	173	472	150	364	35
1802	266	187	351	249	625	130	531	193	253	514	621	115	448	153	507	399	140	359	551	147	212	440	103	323
1803	238	63	313	373	584	232	490	153	230	478	580	230	410	91	471	363	113	297	515	120	314	404	206	287
1804	176	145	270	322	544	181	450	112	163	425	540	179	367	173	418	314	51	278	462	58	263	351	155	242
1805	214	235	319	378	586	266	492	166	201	463	582	244	407	263	456	352	92	332	500	99	349	389	232	291
1806	471	615	337	894	295	755	388	497	497	235	321	753	336	643	360	280	527	426	223	525	837	319	729	365
1807	151	272	26	557	300	416	206	158	177	210	296	414	123	300	218	83	206	83	262	199	498	151	390	4
1808	281	424	146	704	252	555	197	307	307	61	248	563	145	452	185	89	337	235	126	335	647	144	539	174
1809	206	397	135	655	311	516	248	258	258	170	307	514	163	425	117	85	288	219	191	286	598	50	490	134
1810	61	205	151	453	418	315	324	75	60	295	414	513	239	233	288	184	86	169	332	84	397	221	289	123
1811	438	582	304	861	330	722	355	464	464	202	331	720	303	610	327	247	494	393	190	492	804	286	696	332
1812	219	392	129	650	305	511	242	253	253	164	301	509	157	420	111	79	283	214	185	281	593	44	485	129
1813	471	576	301	884	58	743	152	485	497	306	84	741	206	604	393	276	527	387	320	525	825	352	717	331
1814	483	588	313	896	70	755	164	497	509	275	71	753	218	616	400	288	539	399	289	537	837	359	729	343
1815	199	390	151	648	344	509	273	251	251	217	340	507	188	418	171	110	281	212	244	279	591	104	483	127
1816	205	334	56	626	263	485	169	227	231	160	259	483	84	362	190	31	261	145	226	259	567	123	459	84
1817	498	416	595	142	869	202	775	437	485	747	865	183	691	382	740	636	373	603	784	380	233	673	202	567
1818	80	313	130	563	387	425	293	179	144	264	383	423	208	341	253	153	196	187	301	194	507	186	399	102
1819	326	424	149	732	173	591	47	333	352	260	171	589	75	452	305	146	381	235	340	374	673	238	565	179
1820	341	446	171	754	192	613	66	355	367	244	190	611	76	474	318	161	397	257	324	395	695	253	587	201
1821	330	219	415	168	689	36	595	257	317	578	685	28	512	185	571	463	204	423	615	211	130	504	5	387
1822	456	344	541	98	815	114	721	383	443	704	811	122	638	310	697	589	330	549	741	337	17	630	152	513
1823	276	374	99	682	202	541	103	283	302	204	198	539	29	402	255	96	331	185	284	324	623	188	515	129
1824	100	162	204	400	472	261	378	52	89	349	468	259	293	190	342	238	30	212	386	28	343	275	235	176
1825	235	371	93	658	213	519	158	261	261	119	209	517	106	399	182	36	291	182	199	289	601	115	493	123
1826	187	133	270	321	544	180	450	112	176	433	540	178	367	161	426	318	59	278	470	66	262	359	154	242
1827	270	368	93	676	195	535	101	217	296	297	193	533	22	396	249	90	325	179	277	318	617	182	509	123
1828	488	632	354	911	386	772	405	514	514	252	382	770	353	660	281	297	544	443	161	542	854	279	746	382
1829	309	286	406	322	680	210	586	248	296	558	676	188	502	280	488	447	184	414	508	191	293	428	176	378
1830	399	504	229	812	68	671	58	413	425	247	66	669	134	532	321	204	455	315	327	453	753	280	645	259
1831	437	581	303	860	179	721	286	463	463	201	175	719	302	609	326	246	493	392	215	491	803	285	695	331
1832	352	517	254	766	418	636	363	378	378	235	414	632	282	545	108	204	408	339	106	406	718	106	610	254
1833	390	352	487	299	761	193	667	329	377	639	757	171	583	318	632	528	265	495	676	272	276	565	159	459
1834	397	359	494	303	768	200	674	336	384	646	764	178	590	325	639	535	272	502	683	279	283	572	166	466
1835	86	161	189	419	458	279	364	47	83	335	454	277	279	189	328	224	49	197	372	47	361	261	253	161
1836	416	581	305	839	349	700	356	442	442	203	345	698	304	609	222	248	472	394	74	470	782	224	674	318
1837	449	593	315	872	346	733	366	475	475	213	342	731	314	621	291	258	505	404	143	503	815	293	707	343
1838	495	639	361	918	274	779	368	521	521	259	300	777	360	667	384	304	551	450	247	549	861	343	753	389
1839	263	360	86	669	223	528	123	270	289	212	219	526	50	388	242	83	318	171	278	311	610	175	502	116
1840	236	401	130	659	268	520	213	262	262	127	264	518	157	429	128	79	292	219	148	290	602	83	494	138
1841	181	385	146	640	344	502	273	246	243	217	340	500	188	413	189	110	273	207	254	271	584	122	476	122
1842	212	101	289	349	563	208	469	127	204	452	559	206	386	129	445	337	87	290	489	94	290	378	182	261
1843	232	340	62	645	218	504	124	246	258	181	214	502	45	368	211	52	288	151	247	286	586	144	478	92
1844	527	671	393	950	242	811	336	553	553	291	268	809	390	699	416	336	583	482	279	581	893	375	785	421
1845	268	382	104	687	196	546	130	288	294	150	192	544	45	410	224	80	324	193	230	322	628	169	520	134
1846	438	326	523	122	797	96	703	365	425	686	793	104	620	292	679	571	312	531	723	319	9	612	134	495
1847	99	334	153	582	410	444	316	202	143	287	406	442	231	362	276	176	215	210	324	213	526	209	418	125
1848	87	170	192	417	459	278	365	56	80	336	455	276	280	198	329	225	47	201	373	45	360	262	252	164
1849	217	73	245	445	516	304	422	128	214	431	512	302	342	101	449	302	143	229	493	136	385	382	278	243
1850	292	264	389	239	663	127	569	231	279	541	659	105	485	236	534	430	167	397	578	174	210	467	93	361
1851	180	152	275	324	549	183	455	117	167	429	545	181	372	180	422	318	55	283	466	62	265	355	157	247
1852	117	164	222	388	489	249	395	65	106	366	485	247	310	192	359	255	18	231	403	16	331	292	223	194
1853	228	371	93	651	231	512	176	254	254	93	227	510	114	399	159	36	284	182	173	282	594	108	486	121
1854	105	160	163	420	437	279	343	21	102	326	433	277	260	188	319	211	69	171	363	62	361	252	253	135
1855	414	519	244	827	30	686	120	428	440	262	26	684	149	547	336	219	470	330	342	468	768	295	660	274
1856	383	527	249	806	185	667	292	409	409	147	181	665	248	555	272	192	439	338	161	437	749	231	641	277
1857	274	246	371	296	645	184	551	213	261	523	641	162	467	240	516	412	149	379	556	156	267	449	150	343
1858	207	332	54	628	252	487	167	229	233	132	248	485	82	360	168	3	263	143	200	261	569	101	461	84
1859	271	436	165	694	291	555	236	297	297	115	287	553	184	464	151	110	327	254	126	325	637	111	529	173
1860	266	238	363	288	637	176	543	205	253	515	633	154	459	232	508	404	141	371	552	148	259	441	142	335
1861	334	296	431	243	705	137	611	273	321	583	701	115	527	262	576	472	209	439	620	216	220	509	103	403
1862	181	326	56	602	277	461	183	203	207	168	273	459	98	354	190	43	237	137	226	235	543	123	435	60
1863	187	332	62	608	273	467	179	209	213	148	269	465	94	360	170	26	243	143	206	241	549	103	441	66
1864	411	555	277	834	319	695	328	437	437	175	315	693	276	583	232	220	467	366	84	465	777	234	669	305
1865	101	264	78	524	348	383	254	125	127	225	344	381	169	292	218	114	157	135	262	155	465	151	357	50
1866	394	538	260	817	292	678	311	420	420	158	288	676	259	566	259	203	450	349	111	448	760	242	652	288
1867	497	641	363	920	394	781	414	523	523	261	390	779	362	669	322	306	553	452	202	551	863	320	755	391
1868	128	337	135	587	363	449	273	202	190	236	359	447	188	365	220	129	220	192	273	218	531	153	423	107
1869	230	207	327	338	601	226	507	169	217	479	597	204	423	235	472	368	105	335	516	112	309	405	192	299
1870	451	595	317	874	142	735	236	477	477	215	168	733	290	623	340	260	507	406	229	505	817	299	709	345
1871	342	507	244	756	401	626	346	368	368	218	397	622	272	535	91	194	398	329	89	396	708	96	600	244
1872	451	612	334	874	366	735	385	477	477	232	362	733	333	640	229	277	507	423	109	505	817	227	709	353
1873	408	552	274	831	178	692	285	434	434	172	174	690	273	580	297	217	464	363	186	462	774	256	666	302
1874	385	529	251	808	282	669	302	411	411	149	278	667	250	557	274	194	441	340	163	439	751	233	643	279
1875	241	97	241	469	512	328	418	152	238	427	508	326	338	125	453	298	167	225	493	160	409	386	302	239
1876	511	403	599	24	873	175	779	441	498	760	869	170	696	369	753	647	386	607	797	393	100	686	189	571
1877	349	308	446	254	720	149	626	288	336	598	716	127	542	274	591	487	224	454	635	231	232	524	115	418
1878	295	486	239	600	423	488	352	347	347	296	419	466	267	514	210	189	377	308	230	375	571	150	454	223
1879	474	366	562	21	836	138	742	404	461	723	832	133	659	332	716	610	349	570	760	356	103	649	152	534
1880	320	257	417	211	693	99	597	259	307	569	687	77	513	223	562	458	195	425	606	202	182	495	65	389
1881	308	481	218	739	394	600	331	342	342	253	390	598	246	509	200	168	372	303	274	370	682	133	574	218
1882	306	449	171	729	277	590	222	332	332	61	273	588	170	477	199	114	362	260	119	360	672	158	564	199
1883	163	328	81	586	293	447	216	189	189	166	289	445	131	356	159	59	219	150	203	217	529	92	421	65

CITY	1044	1045	1046	1047	1048	1049	1050	1051	1052	1053	1054	1055	1056	1057	1058	1059	1060	1061	1062	1063	1064	1065	1066	1067
1884	226	369	91	649	233	510	178	252	252	95	229	508	112	397	161	34	282	180	175	280	592	106	484	119
1885	115	350	178	598	435	460	341	227	159	312	431	458	256	378	301	201	231	235	349	229	542	234	434	150
1886	286	227	377	230	651	118	557	219	273	535	647	96	474	193	528	424	161	385	572	168	201	461	84	349
1887	227	392	129	650	305	511	242	253	253	164	301	509	157	420	87	79	283	214	185	281	593	44	485	129
1888	305	429	151	728	163	589	108	331	331	149	159	587	92	457	223	106	361	240	229	359	671	182	563	181
1889	167	273	14	573	288	432	194	174	193	200	284	430	111	301	230	71	222	84	266	215	514	163	406	20
1890	505	397	593	10	867	169	773	435	492	754	863	164	690	363	747	641	380	601	791	387	123	680	183	565
1891	95	254	90	514	357	373	263	115	121	234	353	371	178	282	227	123	151	136	271	149	455	160	347	62
1892	472	616	338	895	327	756	389	498	498	236	353	754	337	644	361	281	528	427	224	526	838	320	730	366
1893	436	413	390	449	574	337	503	375	423	447	570	315	418	407	361	340	311	459	381	318	420	301	303	374
1894	301	273	398	232	672	120	578	240	288	550	668	98	494	244	543	439	176	406	587	183	203	476	86	370
1895	226	384	106	649	251	510	196	252	252	110	247	508	129	412	139	51	282	195	159	280	592	98	484	126
1896	480	585	310	893	58	752	164	494	506	328	40	750	215	613	402	285	536	396	352	534	834	361	726	340
1897	298	463	200	712	367	582	312	324	324	226	363	578	228	491	98	150	354	285	118	352	664	52	556	200
1898	277	391	113	696	177	555	122	297	303	143	173	553	54	419	217	89	333	202	223	331	637	176	529	143
1899	308	269	405	223	679	111	585	247	295	557	675	89	501	235	550	446	183	413	594	190	194	483	77	377
1900	167	301	44	573	296	432	202	174	193	192	292	430	119	329	207	67	222	112	247	215	514	140	406	30
1901	326	428	153	736	199	595	73	337	352	246	197	593	61	456	305	146	382	239	326	378	677	238	569	183
1902	145	139	222	368	496	227	402	62	142	385	492	225	319	167	378	270	44	230	422	39	309	311	201	194
1903	145	304	59	564	314	423	220	165	171	199	310	421	137	332	192	84	201	116	236	199	505	125	397	31
1904	373	262	458	154	732	26	638	300	360	621	728	18	555	228	614	506	247	466	658	254	94	547	51	430
1905	443	402	540	212	814	229	720	382	430	692	810	210	636	368	685	581	318	548	729	325	302	618	209	512
1906	505	649	371	928	402	789	422	531	531	269	398	787	370	677	314	314	561	460	194	559	871	312	763	399
1907	282	473	215	683	382	571	327	334	334	241	378	549	243	501	127	165	364	295	147	362	654	67	537	210
1908	320	292	417	306	691	194	597	259	307	569	687	172	513	286	551	458	195	425	571	202	277	491	160	389
1909	242	407	136	665	268	526	213	268	268	105	264	524	159	435	125	81	298	225	124	296	608	85	500	144
1910	469	613	335	892	300	753	386	495	495	233	326	751	334	641	358	278	525	424	221	523	835	317	727	363
1911	176	338	74	598	284	457	209	199	202	157	280	455	124	366	153	50	232	155	194	230	539	86	431	75
1912	477	621	343	900	146	761	240	503	503	241	172	759	294	649	366	286	533	432	255	531	843	325	735	371
1913	85	258	103	508	370	370	276	123	111	247	366	368	191	286	240	136	141	160	284	139	452	173	344	75
1914	299	404	129	712	145	571	69	313	325	189	141	569	34	432	263	119	355	215	269	353	653	211	545	159
1915	464	608	330	887	319	748	381	490	490	228	345	746	329	636	353	273	520	419	216	518	830	312	722	358
1916	49	270	150	520	417	382	323	136	113	294	413	380	238	298	287	183	153	189	331	151	464	220	356	122
1917	488	632	354	911	281	772	375	514	514	252	307	770	353	660	377	297	544	443	240	542	854	336	746	382
1918	407	572	301	830	382	691	364	433	433	217	378	689	312	600	185	246	463	390	65	461	773	183	665	309
1919	448	553	278	861	63	720	129	462	474	296	61	718	183	581	370	253	504	364	376	502	802	329	694	308
1920	307	450	172	730	190	591	135	333	333	140	186	589	119	478	214	115	363	261	220	361	673	173	565	200
1921	289	454	191	712	341	573	286	315	315	200	337	571	219	482	73	141	345	276	179	343	655	75	547	191
1922	406	295	491	134	765	52	671	333	393	654	761	60	588	261	647	539	280	499	691	287	57	580	90	463
1923	325	447	169	748	171	609	116	351	351	169	167	607	102	475	243	126	381	258	249	379	691	202	583	199
1924	277	391	113	696	183	555	128	297	303	137	179	553	54	419	211	89	333	202	217	331	637	170	529	143
1925	182	332	62	603	289	462	195	204	208	171	285	460	110	360	171	55	238	143	210	236	544	104	436	66
1926	82	165	187	422	454	283	360	51	79	331	450	281	275	193	324	220	52	196	368	50	365	257	257	159
1927	246	415	156	677	332	538	269	280	280	191	328	536	184	447	138	106	310	241	212	308	620	71	512	156
1928	347	460	185	768	159	627	104	369	373	191	155	625	90	488	225	148	403	271	271	401	709	224	601	215
1929	138	266	246	469	513	331	419	152	114	390	509	329	334	294	383	279	121	264	427	124	413	316	305	218
1930	132	260	240	463	507	325	413	146	108	384	503	323	328	288	377	273	115	258	421	118	407	310	299	212
1931	228	166	313	270	587	129	493	155	215	476	583	127	410	144	469	361	102	321	513	109	211	402	103	285
1932	102	277	236	514	503	376	409	156	38	380	499	374	324	305	373	269	149	254	417	147	458	306	350	208
1933	270	435	164	693	290	554	235	296	296	114	286	552	183	463	142	109	326	253	125	324	636	102	528	172
1934	57	222	181	464	448	326	354	101	22	325	444	324	269	250	318	214	97	199	362	95	408	251	300	153
1935	392	497	222	805	134	664	112	406	418	240	130	662	127	525	314	197	448	308	320	446	746	273	638	252
1936	451	595	317	874	193	735	300	477	477	215	189	733	316	623	340	260	507	406	229	505	817	299	709	345
1937	524	629	354	937	98	796	205	538	550	298	94	794	259	657	423	329	580	440	312	578	878	382	770	384
1938	415	377	512	324	786	218	692	354	402	664	782	196	608	343	657	553	290	520	682	297	301	590	184	484
1939	227	418	171	676	355	537	284	279	279	228	351	535	199	446	180	121	309	240	240	307	619	113	511	155
1940	609	714	439	1022	196	881	290	623	635	387	222	879	344	742	512	414	665	525	401	663	993	471	855	469
1941	153	249	169	514	440	373	346	115	157	334	436	371	266	277	327	219	163	153	371	156	455	260	347	143
1942	406	298	494	142	768	65	674	336	393	655	764	56	591	264	648	542	281	532	692	288	128	581	84	466
1943	353	497	219	776	229	637	270	379	379	117	225	635	218	525	242	162	409	308	131	407	719	201	611	247
1944	366	258	454	150	728	63	634	296	353	615	724	39	551	224	608	502	241	462	652	248	140	541	44	426
1945	587	474	670	87	944	246	850	512	569	831	940	241	767	440	824	718	457	678	868	464	172	757	260	642
1946	467	380	576	55	850	137	756	418	478	739	846	145	673	346	732	624	365	584	776	372	78	665	175	548
1947	53	300	181	548	448	410	354	167	117	325	444	408	269	328	317	214	181	220	362	179	492	250	384	153
1948	300	443	165	723	197	584	142	326	326	133	193	582	126	471	207	108	356	254	213	354	666	166	558	193
1949	422	566	288	845	151	706	258	448	448	186	147	704	287	594	311	231	478	377	200	476	788	270	680	316
1950	108	240	94	500	368	359	274	101	129	252	364	357	191	268	245	140	149	114	289	142	441	178	333	66
1951	364	508	230	787	262	648	281	390	390	128	258	646	229	536	253	173	420	319	141	418	730	212	622	258
1952	302	467	196	725	317	586	262	328	328	125	313	584	210	495	190	141	358	285	79	356	668	149	560	204
1953	262	350	88	668	242	527	144	266	288	214	238	525	69	378	244	85	317	161	280	310	609	177	501	155
1954	277	254	374	285	648	173	554	216	264	526	644	151	470	248	519	415	152	382	547	159	256	452	139	346
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CITY	1044	1045	1046	1047	1048	1049	1050	1051	1052	1053	1054	1055	1056	1057	1058	1059	1060	1061	1062	1063	1064	1065	1066	1067
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2116	479	644	373	898	420	763	436	505	505	286	416	761	384	672	240	318	535	462	137	533	845	238	737	381
2117	209	398	139	656	315	517	252	259	259	174	311	515	167	426	121	89	289	220	195	287	599	54	491	135
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CITY	1044	1045	1046	1047	1048	1049	1050	1051	1052	1053	1054	1055	1056	1057	1058	1059	1060	1061	1062	1063	1064	1065	1066	1067
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2126	475	363	560	77	834	133	740	402	462	723	830	141	657	329	716	608	349	568	760	356	36	649	171	532
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2147	120	329	141	579	396	441	304	194	182	269	392	439	219	357	253	162	212	198	306	210	523	186	415	113
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2209	92	327	160	575	417	437	323	206	136	294	413	435	238	355	283	183	208	217	331	206	519	216	411	132
2210	358	502	324	781	242	642	275	384	384	122	238	640	223	530	247	167	414	313	136	412	724	206	616	252
2211	272	121	349	299	623	158	529	187	264	512	619	156	446	87	505	397	147	357	549	154	239	438	132	321
2212	252	395	117	675	223	536	168	278	278	69	219	534	116	423	156	60	308	206	150	306	618	115	510	145
2213	182	347	90	605	274	466	203	208	208	147	270	464	118	375	136	40	238	169	184	236	548	69	440	84
2214	258	148	343	250	617	109	523	185	245	506	613	107	440	114	499	391	132	351	543	139	191	432	83	315
2215	186	297	19	592	270	451	176	193	212	182	266	449	93	325	208	53	241	108	248	234	533	141	425	49
2216	449	550	275	858	20	717	126	459	471	293	54	715	180	578	367	250	501	361	342	499	799	326	691	305
2217	152	311	66	571	321	430	227	172	178	206	317	428	144	339	199	91	208	123	243	206	512	132	404	38
2218	167	326	81	586	336	445	242	187	193	221	332	443	159	354	214	106	223	138	258	221	527	147	419	53
2219	438	415	388	451	572	339	501	377	425	445	568	317	416	409	359	338	313	457	379	320	422	299	305	372
2220	116	283	72	539	334	401	240	144	142	211	330	399	155	311	204	100	172	129	248	170	483	137	375	44
2221	499	604	329	912	86	771	180	513	525	277	112	769	234	632	402	304	555	415	291	553	853	361	745	359
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2223	62	242	201	480	448	342	374	121	2	345	464	340	289	270	338	234	115	219	382	113	424	271	316	173
2224	345	510	239	768	365	629	310	371	371	183	361	627	258	538	128	184	401	328	54	399	711	134	603	247
2225	224	389	126	647	302	508	239	250	250	161	298	506	154	417	96	76	280	211	182	278	590	26	482	126
2226	276	467	220	677	388	565	333	328	328	247	384	543	248	495	133	170	358	289	153	356	648	73	531	204
2227	509	401	597	18	871	173	777	439	496	758	867	168	694	367	751	645	384	605	795	391	103	684	187	569
2228	100	309	121	559	358	421	268	174	162	231	354	419	183	337	215	124	192	178	268	190	503	148	395	93
2229	347	452	177	760	152	619	38	361	373	203	130	617	82	480	277	160	403	263	283	401	701	236	593	207
2230	317	419	144	727	196	586	70	328	343	237	194	584	52	447	296	137	373	230	317	369	668	229	560	174
2231	547	694	416	966	448	831	467	573	573	314	444	829	415	722	308	359	603	505	205	601	913	306	805	444
2232	354	246	442	149	716	51	622	284	341	603	712	27	539	212	596	490	229	450	640	236	132	529	32	414
2233	94	267	113	517	380	379	286	132	120	257	376	377	201	295	250	146	150	170	294	148	461	183	353	85
2234	121	330	128	580	356	442	266	195	183	229	352	440	181	358	213	122	213	185	266	211	524	146	415	100
2235	285	395	117	700	186	559	94	301	311	205	182	557	20	423	264	105	341	206	285	339	641	197	533	147
2236	114	215	132	475	406	334	312	76	118	295	402	332	229	243	288	180	124	132	332	117	416	221	308	104
2237	243	396	118	666	234	527	179	269	269	93	230	525	127	424	132	61	299	207	152	297	609	91	501	143
2238	168	131	166	467	437	326	343	42	165	352	433	324	263	159	366	223	116	150	410	109	408	299	300	164
2239	297	462	191	720	317	581	262	323	323	141	313	579	210	490	176	136	253	280	102	351	663	137	555	199
2240	201	352	74	624	250	485	182	227	227	123	246	483	97	380	153	19	257	163	178	255	567	86	459	94
2241	441	330	526	105	800	87	706	368	428	689	796	95	623	296	682	574	315	534	726	322	57	615	125	498
2242	202	143	140	494	411	353	317	76	199	326	407	351	237	171	352	197	150	124	392	143	435	285	327	138
2243	115	324	136	574	391	436	299	189	177	264	387	434	214	352	248	157	207	193	301	205	518	181	410	108

CITY	1044	1045	1046	1047	1048	1049	1050	1051	1052	1053	1054	1055	1056	1057	1058	1059	1060	1061	1062	1063	1064	1065	1066	1067
2244	246	419	156	677	332	538	269	280	280	191	328	536	184	447	138	106	310	241	212	308	620	71	512	156
2245	281	454	191	712	367	573	304	315	315	226	363	571	219	482	173	141	345	276	247	343	655	106	547	191
2246	153	310	65	570	320	429	226	171	179	207	316	427	143	338	200	91	209	122	244	207	511	133	403	37
2247	512	430	609	112	883	216	789	451	499	761	879	197	705	396	754	650	387	617	798	394	225	687	216	581
2248	32	279	160	527	427	389	333	146	96	304	423	387	248	307	296	193	160	199	341	158	471	229	363	132
2249	358	502	224	781	268	642	275	384	384	122	264	640	223	530	247	167	414	313	115	412	724	206	616	252
2250	6	253	175	501	442	363	348	132	70	319	438	361	263	281	312	208	134	214	356	132	445	245	337	147
2251	542	434	630	47	904	206	810	472	529	791	900	201	727	400	784	678	417	638	828	424	160	717	220	602
2252	153	312	67	572	322	431	228	173	179	207	318	429	145	340	200	92	209	124	244	207	513	133	405	39
2253	390	555	292	804	389	674	371	416	416	224	385	670	319	583	146	242	446	377	72	444	756	144	648	292
2254	363	516	238	786	312	647	289	389	389	136	308	645	237	544	198	181	419	327	36	417	729	204	621	265
2255	329	472	194	752	268	613	245	355	355	92	264	611	193	500	218	137	385	283	107	383	695	177	587	222
2256	225	377	99	648	242	509	187	251	251	104	238	507	120	405	151	42	281	188	171	279	591	105	483	125
2257	50	215	174	457	441	319	347	94	29	318	437	317	262	243	311	207	90	192	355	88	401	244	293	146
2258	182	347	94	605	278	466	207	208	208	151	274	464	122	375	132	44	238	169	186	236	548	65	440	84
2259	350	494	216	773	254	634	267	376	376	114	250	632	215	522	239	159	406	305	128	404	716	198	608	244
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2261	139	224	244	411	511	273	417	110	126	388	507	271	332	252	381	277	71	262	425	74	355	314	247	216
2262	124	306	96	561	339	423	245	167	164	216	335	421	160	334	209	105	194	153	253	192	505	142	397	68
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2265	79	291	242	539	509	401	415	170	87	386	505	399	330	319	379	275	172	260	423	170	483	312	375	214
2266	360	508	230	783	304	644	281	386	386	128	300	642	229	536	204	173	416	319	42	414	726	208	618	258
2267	177	265	282	465	549	327	455	151	162	426	545	325	370	293	419	315	119	300	463	122	409	352	301	254
2268	351	323	448	337	722	225	628	290	338	600	718	203	544	317	520	489	226	456	540	233	308	460	191	420
2269	502	394	590	7	864	166	770	432	489	751	860	161	687	360	744	638	377	598	788	384	116	677	180	562
2270	267	365	90	673	193	532	99	274	293	194	189	530	20	393	246	87	322	176	274	315	614	179	506	120
2271	262	372	94	677	196	536	120	278	288	150	192	534	35	400	224	80	318	183	230	316	618	169	510	124
2272	217	200	314	352	588	231	494	156	204	466	584	218	410	228	459	355	92	322	503	99	313	392	205	286
2273	111	237	219	443	486	305	392	123	87	363	482	303	307	265	356	252	93	237	400	96	387	289	279	191
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2315	496	384	581	56	855	154	761	423	483	744	851	162	678	350	737	629	370	589	781	377	57	670	192	553
2316	33	266	146	516	413	378	319	132	97	290	409	376	234	294	282	179	149	185	327	147	460	215	352	118
2317	201	302	30	607	295	466	201	208	227	207	291	464	118	330	237	78	256	113	273	249	548	170	440	54
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2332	374	263	459	142	733	20	639	301	361	622	729	30	556	229	615	507	248	467	659	255	80	548	58	431
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2339	165	356	117	614	312	475	241	217	217	185	308	473	156	384	154	78	247	178	221	245	557	87	449	93
2340	180	180	108	531	379	390	285	113	190	294	375	388	205	208	320	165	187	92	360	180	472	253	364	106
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2357	245	333	73	651	232	510	138	249	271	204	228	508	59	361	234	75	300	144	270	293	592	167	484	98
2358	208	373	102	631	271	492	215	234	234	130	267	490	130	401	132	52	264	191	153	262	574	65	466	110
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2362	230	19	261	391	532	250	438	141	227	447	528	248	358	47	462	318	156	245	506	149	331	395	224	259
2363	433	395	530	287	804	236	710	372	420	682	800	214	626	361	675	571	308	538	719	315	319	608	202	502

CITY	1044	1045	1046	1047	1048	1049	1050	1051	1052	1053	1054	1055	1056	1057	1058	1059	1060	1061	1062	1063	1064	1065	1066	1067
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2388	80	209	188	434	455	296	361	94	56	332	451	294	276	237	325	221	76	206	369	74	378	258	270	160
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2391	228	338	60	643	216	502	122	244	254	174	312	500	37	366	207	84	284	149	242	282	584	140	476	90
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2403	177	140	264	325	538	184	444	106	166	426	534	182	361	168	419	312	49	272	463	56	266	352	158	236
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CITY	1044	1045	1046	1047	1048	1049	1050	1051	1052	1053	1054	1055	1056	1057	1058	1059	1060	1061	1062	1063	1064	1065	1066	1067
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CITY	1044	1045	1046	1047	1048	1049	1050	1051	1052	1053	1054	1055	1056	1057	1058	1059	1060	1061	1062	1063	1064	1065	1066	1067
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2714	505	397	593	10	867	169	773	435	492	754	863	164	690	363	747	641	380	601	791	387	111	680	183	565
2715	400	362	497	277	771	203	677	339	387	649	767	181	593	328	642	538	275	505	686	282	286	575	169	469
2716	219	242	99	593	360	452	266	175	229	285	356	450	187	270	311	156	248	91	351	241	534	244	426	97
2717	191	57	224	429	495	288	401	102	188	410	491	286	321	85	423	281	117	208	467	110	369	356	262	222
2718	262	32	293	387	564	246	470	173	259	479	560	244	390	44	494	350	188	277	538	181	327	427	220	291
2719	272	370	95	678	202	537	107	279	298	203	198	535	29	398	251	92	327	181	283	320	619	184	511	125
2720	172	178	100	529	371	388	277	111	182	286	367	386	197	206	312	157	185	84	352	178	470	245	362	98
2721	270	31	301	362	572	221	478	181	267	487	568	219	398	18	502	358	196	285	546	189	302	435	195	299
2722	85	223	117	483	391	342	297	84	95	275	387	340	214	251	268	164	125	126	312	123	424	201	316	89
2723	272	40	303	348	574	207	480	183	269	489	570	205	400	7	504	360	198	287	548	191	288	437	181	301

CITY	1044	1045	1046	1047	1048	1049	1050	1051	1052	1053	1054	1055	1056	1057	1058	1059	1060	1061	1062	1063	1064	1065	1066	1067
2724	434	323	519	94	793	80	699	361	421	682	789	88	616	289	675	567	308	527	719	315	46	608	118	491
2725	429	317	514	121	788	87	694	356	416	677	784	95	611	283	670	562	303	522	714	310	42	603	125	486
2726	205	122	286	328	560	187	466	124	194	449	556	185	383	150	442	334	77	294	486	84	269	375	161	258
2727	160	197	81	540	352	399	258	119	170	267	348	397	178	225	293	138	189	65	333	182	481	226	373	79
2728	323	488	225	737	392	607	337	349	349	222	388	603	253	516	73	175	379	310	93	377	689	77	581	225
2729	454	432	398	468	582	356	511	394	442	455	578	334	426	426	369	348	330	467	389	337	439	309	322	382
2730	525	669	391	948	241	809	335	551	551	289	267	807	389	697	414	334	581	480	277	579	891	373	783	419
2731	426	403	426	439	610	327	539	365	413	483	606	305	454	397	397	376	301	495	417	308	410	337	293	410
2732	225	333	55	638	225	497	131	239	251	174	221	495	52	361	204	45	281	144	240	279	579	137	471	85
2733	342	241	433	174	707	57	613	275	329	591	703	40	530	201	504	480	217	441	628	224	145	517	23	405
2734	503	647	369	926	286	787	380	529	529	267	312	785	368	675	392	312	559	458	255	557	869	351	761	397
2735	401	545	267	824	299	685	318	427	427	165	295	683	266	573	252	210	457	356	104	455	767	249	659	295
2736	167	256	22	573	296	432	202	172	193	208	292	430	119	284	234	79	222	67	274	215	514	167	406	20
2737	261	426	163	684	313	545	258	287	287	172	309	543	191	454	77	113	317	248	184	315	627	47	519	163
2738	307	427	149	730	141	591	86	333	333	151	137	589	72	455	225	108	363	238	231	361	673	184	565	179
2739	299	99	362	288	633	147	539	214	291	539	629	145	459	65	532	419	174	346	576	181	228	465	121	348
2740	317	415	140	723	182	582	56	324	343	251	180	580	66	443	296	137	372	226	331	365	664	229	556	170
2741	303	401	126	709	210	568	84	310	329	237	208	566	62	429	282	123	358	212	317	351	650	215	542	156
2742	279	251	376	270	650	158	556	218	266	528	646	136	472	245	521	417	154	384	564	161	241	454	124	348
2743	83	316	133	566	390	428	296	182	147	267	386	426	211	344	256	156	199	190	304	197	510	189	402	105
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2745	505	649	371	928	264	789	358	531	531	269	290	787	370	677	394	314	561	460	257	559	871	353	763	399
2746	280	394	116	699	180	558	125	300	306	136	176	556	57	422	210	92	336	205	216	334	640	169	532	146
2747	203	301	26	609	257	468	163	210	229	175	253	466	80	329	205	46	258	112	241	251	550	138	442	56
2748	303	150	388	249	662	108	568	230	290	551	658	106	485	116	544	436	177	396	588	184	189	477	82	360
2749	154	151	231	357	505	216	411	73	143	394	501	214	328	179	387	279	28	239	431	33	298	320	190	203
2750	361	526	255	784	363	645	326	387	387	187	359	643	274	554	167	200	417	344	19	415	727	173	610	263
2751	136	224	241	424	508	286	414	110	121	385	504	284	329	252	378	274	78	259	422	81	368	311	260	213
2752	392	284	480	176	754	89	660	322	379	641	750	65	577	250	634	528	267	488	678	274	166	567	70	452
2753	390	282	478	174	752	87	658	320	377	639	748	63	575	248	632	526	265	486	676	272	164	565	68	450
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2755	153	95	221	409	492	268	398	64	150	392	488	266	318	123	385	277	79	205	429	72	350	318	242	201
2756	369	534	263	792	355	653	326	395	395	179	351	651	274	562	175	208	425	352	13	423	735	181	627	271
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2758	58	220	134	470	401	332	307	86	73	278	397	330	222	248	271	167	103	154	315	101	414	204	306	106
2759	133	292	57	552	315	411	221	153	159	196	311	409	136	320	189	81	189	114	233	187	493	122	385	29
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2761	365	509	231	788	262	649	282	391	391	129	258	647	230	537	254	174	421	320	143	419	731	213	623	259
2762	362	506	228	785	259	646	279	388	388	126	255	644	227	534	251	171	418	317	140	416	728	210	620	256
2763	76	251	210	488	477	350	383	130	32	354	473	348	298	279	347	243	123	228	391	121	432	280	324	182
2764	448	340	536	92	810	126	716	278	435	697	806	107	633	306	690	584	323	544	734	330	154	623	126	508
2765	136	345	131	595	356	457	266	210	198	229	352	455	181	373	213	122	228	188	266	226	539	146	431	103
2766	171	336	89	594	283	455	212	197	197	156	279	453	127	364	145	49	227	158	193	225	537	78	429	73
2767	139	145	216	371	490	230	396	58	136	379	486	228	313	173	372	264	47	224	416	42	312	305	204	188
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2769	459	564	289	872	74	731	140	473	485	307	72	729	194	592	381	264	515	375	387	513	813	340	705	319
2770	218	383	116	641	270	502	215	244	244	129	266	500	144	411	122	66	274	205	150	272	584	55	476	120
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2772	261	361	86	669	188	528	94	270	287	188	184	526	15	389	240	81	317	172	268	311	610	173	502	116
2773	365	509	231	788	275	649	282	391	391	129	271	647	230	537	254	174	421	320	108	419	731	213	623	259
2774	427	592	321	846	402	711	384	453	453	237	398	709	332	620	188	266	483	410	85	481	793	186	685	329
2775	256	421	146	679	267	540	212	282	282	91	263	538	160	449	145	91	312	235	111	310	622	104	514	158
2776	471	576	301	884	58	743	152	485	497	319	84	741	206	604	393	276	527	387	337	525	825	352	717	331
2777	434	396	531	343	805	237	711	373	421	683	801	215	627	362	643	572	309	539	663	316	320	583	203	503
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2779	318	483	220	741	370	602	315	344	344	229	366	600	248	511	48	170	374	305	116	372	684	102	576	220
2780	56	230	189	468	456	330	362	109	17	333	452	328	277	258	326	222	103	207	370	101	412	259	304	161
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2782	157	148	247	344	521	203	427	89	146	406	517	201	344	176	399	295	29	255	443	36	285	332	177	219
2783	409	298	494	125	768	55	674	336	396	657	764	63	591	264	650	542	283	502	694	290	57	583	93	466
2784	171	259	276	459	543	321	449	145	156	420	539	319	364	287	413	309	113	294	457	116	403	346	295	248
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2786	297	488	241	618	425	506	354	349	349	298	421	484	269	516	212	191	379	310	232	377	589	152	472	225
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2798	204	227	71	578	340	437	246	160	214	257	336	435	167	255	283	128	233	63	323	226	519	216	411	69
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2801	178	121	176	472	447	331	353	52	175	362	443	329	273	149	376	233	126	160	420	119	413	309	305	174
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2810	416	560	282	839	314	700	333	442	442	180	310	698	281	588	299	225	472	371	151	470	782	264	674	310
2811	375	519	241	798	279	659	292	401	401	139	275	657	240	547	264	184	431	330	153	429	741	223	633	269
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2813	87	260	106	510	373	372	279	125	113	250	369	370	194	288	243	139	143	163	287	141	454	176	346	78
2814	479	584	309	892	49	751	161	493	505	283	45	749	214	612	401	284	535	395	297	533	833	360	725	339
2815	312	477	206	735	332	596	277	338	338	156	328	594	225	505	161	151	368	295	87	366	678	152	570	214
2816	348	466	191	771	165	632	110	374	374	192	161	630	96	494	266	149	404	277	272	402	714	225	606	221
2817	201	124	274	381	545	240	451	112	198	440	541	238	371	152	433	325	89	258	477	92	322	366	214	249
2818	278	443	180	701	347	562	292	304	304	206	343	560	208	471	110	130	334	265	138	332	644	32	536	180
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2821	198	154	126	505	397	364	303	87	208	312	393	362	223	182	338	183	161	110	378	154	446	271	338	124
2822	265	165	350	243	624	102	530	192	252	513	620	100	447	131	506	398	139	358	550	146	184	439	77	322
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2825	124	275	55	535	329	394	235	136	150	216	325	392	152	303	209	101	180	112	253	177	476	142	368	27
2826	182	373	134	631	327	492	256	234	234	200	323	490	171	401	154	93	264	195	227	262	574	87	466	110
2827	262	362	87	670	191	529	97	271	288	189	187	527	18	390	241	82	318	173	269	312	611	174	503	117
2828	264	455	208	631	392	519	321	316	316	265	388	497	236	483	179	158	346	277	199	344	602	119	485	192
2829	180	341	72	601	283	460	205	202	206	156	279	458	120	369	156	49	236	153	195	234	542	89	434	76
2830	105	314	126	564	381	426	289	179	167	254	377	424	204	342	238	147	197	183	291	195	508	171	400	98
2831	337	226	422	163	696	37	602	264	324	585	692	24	519	192	578	470	211	430	622	218	129	511	12	394
2832	441	546	271	854	28	713	122	455	467	289	54	711	176	574	363	246	497	357	333	495	795	322	687	301
2833	29	241	192	489	459	351	365	120	37	336	455	349	280	269	329	225	122	210	373	120	433	262	325	164
2834	390	282	478	174	752	87	658	320	377	639	748	63	575	248	632	526	265	486	676	272	164	565	68	450
2835	244	227	341	318	615	206	521	183	231	493	611	184	437	255	486	382	119	349	530	126	289	419	172	313
2836	442	586	308	865	126	726	233	468	468	206	122	724	287	614	331	251	498	397	220	496	808	290	700	336
2837	420	439	364	475	548	363	477	401	449	421	544	341	392	433	335	314	337	433	355	344	446	275	329	348
2838	349	237	434	188	708	50	614	276	336	597	704	67	531	203	590	482	223	442	634	230	95	523	68	406
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2840	122	153	212	390	486	250	392	54	111	371	482	248	309	181	364	260	20	220	408	13	332	297	224	184
2841	424	401	437	437	621	325	550	363	411	494	617	303	465	395	408	387	299	506	428	306	408	348	291	421
2842	272	32	303	372	574	231	480	183	269	489	570	229	400	36	504	360	198	287	548	191	312	437	205	301
2843	229	347	69	650	233	509	144	251	255	160	229	507	59	375	197	41	285	158	228	283	591	130	483	99

CITY	1044	1045	1046	1047	1048	1049	1050	1051	1052	1053	1054	1055	1056	1057	1058	1059	1060	1061	1062	1063	1064	1065	1066	1067
2844	242	59	309	377	580	236	486	157	234	482	576	234	406	87	475	366	117	293	519	124	318	408	210	291
2845	427	592	321	850	390	711	384	453	453	237	386	709	332	620	205	266	483	410	85	481	793	203	685	329
2846	182	168	110	519	381	378	287	101	192	296	377	376	207	196	322	167	175	94	362	168	460	255	352	108
2847	85	194	144	454	418	313	324	55	84	304	414	311	241	222	297	192	100	152	341	96	395	230	287	116
2848	491	635	357	914	301	775	395	517	517	255	327	773	356	663	380	300	547	446	243	545	857	339	749	385
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2850	228	401	138	659	314	520	251	262	262	173	310	518	166	429	120	88	292	223	194	290	602	53	494	138
2851	144	214	249	393	516	255	422	111	131	393	512	253	337	242	386	282	53	267	430	56	337	319	229	221
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2853	292	397	132	705	152	564	74	306	318	196	148	562	27	425	270	112	348	208	276	346	646	204	538	152
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2856	455	347	543	40	817	129	723	385	442	704	813	114	640	313	697	591	330	551	741	337	106	630	133	515
2857	191	292	14	597	278	456	184	198	217	190	274	454	101	320	220	61	246	103	256	239	538	153	430	44
2858	240	332	63	646	229	505	135	247	266	189	225	503	56	360	219	60	295	143	255	288	587	152	479	93
2859	457	345	542	107	816	115	722	384	444	705	812	123	639	311	698	590	331	550	742	338	18	631	153	514
2860	139	282	87	542	361	401	267	143	165	250	357	399	184	310	243	135	191	144	287	184	483	176	375	59
2861	309	411	136	719	201	578	78	320	335	229	197	576	44	439	288	129	365	222	309	361	660	221	552	166
2862	432	394	529	294	803	235	709	371	419	681	799	213	625	360	674	570	307	537	718	314	318	607	201	501
2863	227	345	67	648	245	507	152	249	253	158	241	505	67	373	195	39	283	156	226	281	589	128	481	97
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3068	183	124	154	475	425	334	331	57	180	340	421	332	251	152	362	211	131	138	406	124	416	295	308	152
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3082	269	124	346	302	620	161	526	184	261	509	616	159	443	90	502	394	144	354	546	151	242	435	135	318
3083	199	139	284	301	558	160	464	126	186	447	554	158	381	167	440	332	73	292	484	80	242	373	134	256

CITY	1044	1045	1046	1047	1048	1049	1050	1051	1052	1053	1054	1055	1056	1057	1058	1059	1060	1061	1062	1063	1064	1065	1066	1067
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3087	273	387	109	692	181	551	126	293	299	147	177	549	50	415	221	85	329	198	227	327	633	174	525	139
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3113	20	227	177	475	444	337	350	106	59	321	440	335	265	255	314	210	108	196	358	106	419	247	311	149
3114	534	681	403	953	435	818	454	560	560	301	431	816	402	709	295	346	590	492	192	588	900	293	792	431
3115	243	201	340	252	614	140	520	182	230	492	610	118	436	177	485	381	118	348	529	125	223	418	106	312
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3121	377	266	462	152	736	30	642	304	364	625	732	22	559	232	618	510	251	470	662	258	90	551	55	434
3122	562	454	650	67	924	226	830	492	549	811	920	221	747	420	804	698	437	658	848	444	152	737	240	622
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3130	239	327	67	645	240	504	146	243	265	204	236	502	67	355	234	75	294	138	270	287	586	167	478	92
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3137	160	317	72	577	327	436	233	178	186	214	323	434	150	345	207	98	216	129	251	214	518	140	410	44
3138	166	187	271	366	538	228	444	118	153	415	534	226	359	215	408	304	44	284	452	51	310	341	202	243
3139	260	425	154	683	280	544	225	286	286	104	276	542	173	453	136	99	316	243	115	314	626	96	518	162
3140	438	327	523	90	797	84	703	365	425	686	793	92	620	293	679	571	312	531	723	319	42	612	122	495
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3147	63	308	191	556	450	418	356	177	117	327	446	416	271	336	316	216	189	230	364	187	500	249	392	163
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3151	202	225	82	576	351	435	257	158	212	268	347	433	178	253	294	139	231	74	334	224	517	227	409	80
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3154	478	583	308	891	56	750	162	492	504	326	38	748	213	611	400	283	534	394	350	532	832	359	724	338
3155	169	297	277	500	544	362	450	183	145	421	540	360	365	325	414	310	152	295	458	155	444	347	336	249

CITY	1068	1069	1070	1071	1072	1073	1074	1075	1076	1077	1078	1079	1080	1081	1082	1083	1084	1085	1086	1087	1088	1089	1090	1091
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1072	206	143	180	123	0	270	747	313	33	113	115	466	231	602	604	145	277	189	244	504	92	196	194	562
1073	457	251	356	317	270	0	584	216	245	315	260	331	129	439	441	289	233	89	495	374	343	261	83	406
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CITY	1068	1069	1070	1071	1072	1073	1074	1075	1076	1077	1078	1079	1080	1081	1082	1083	1084	1085	1086	1087	1088	1089	1090	1091
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CITY	1068	1069	1070	1071	1072	1073	1074	1075	1076	1077	1078	1079	1080	1081	1082	1083	1084	1085	1086	1087	1088	1089	1090	1091
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1536	501	236	345	361	311	178	447	47	286	359	245	166	120	302	304	274	109	182	539	209	387	228	165	262
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1539	714	444	553	574	524	373	226	215	499	572	453	60	333	98	91	482	294	395	752	130	600	428	383	42
1540	317	70	107	215	141	285	704	266	124	213	28	420	214	561	563	14	230	204	336	457	203	132	209	516
1541	575	300	409	435	381	250	381	71	360	433	309	97	194	241	243	338	150	256	613	134	461	284	244	193
1542	548	331	440	408	361	131	484	148	336	406	340	239	188	339	341	369	204	186	586	304	434	323	174	306
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CITY	1068	1069	1070	1071	1072	1073	1074	1075	1076	1077	1078	1079	1080	1081	1082	1083	1084	1085	1086	1087	1088	1089	1090	1091
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1554	714	449	558	574	524	361	227	220	499	572	458	80	333	90	84	487	300	395	752	150	600	434	383	51
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1606	886	619	728	746	696	533	60	390	671	744	628	235	505	138	131	657	469	567	924	305	772	603	555	185
1607	329	25	147	219	145	267	686	248	128	217	39	402	196	543	545	53	212	186	367	439	215	87	191	498
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1611	407	130	239	274	211	164	551	113	190	272	139	267	70	409	411	188	77	108	445	304	293	114	91	363
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1620	185	180	195	138	61	331	804	366	94	144	147	520	292	661	663	174	330	250	223	557	71	241	255	616
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1622	271	56	110	179	100	253	680	242	83	177	23	396	190	537	539	53	206	172	309	433	157	117	177	492
1623	621	404	513	481	434	204	380	210	409	479	413	138	261	235	237	442	277	259	659	241	507	396	247	202
1624	279	74	139	146	83	220	688	252	62	144	46	406	181	543	545	76	216	139	317	443	165	135	144	502
1625	532	255	364	398	336	214	418	23	315	396	264	134	157	275	277	293	107	220	570	171	418	239	208	230
1626	850	583	692	710	660	497	87	354	635	708	592	199	469	102	95	621	433	531	888	269	736	567	519	149
1627	285	57	106	184	110	258	681	243	93	182	11	397	191	538	540	40	207	177	323	434	171	118	182	493
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1629	526	261	370	386	336	201	416	38	311	384	270	135	145	271	273	299	122	207	564	175	412	253	195	231
1630	472	254	363	332	285	163	527	127	260	330	263	246	104	382	384	292	163	127	510	289	358	262	110	342
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1635	301	114	71	241	139	315	738	300	145	239	71	454	248	595	597	47	264	234	320	491	187	175	239	550
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1641	368	42	196	239	176	253	657	219	155	237	90	373	180	515	517	116	183	178	406	410	254	39	180	469
1642	496	274	383	356	309	134	487	91	284	354	283	206	136	342	344	312	147	134	534	249	382	266	122	302
1643	712	447	556	572	522	359	229	218	497	570	456	74	331	96	90	485	298	393	750	144	598	432	381	47
1644	221	355	306	408	324	528	979	541	347	429	313	695	489	836	838	320	505	447	193	732	335	416	452	791
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1649	699	401	511	589	515	507	516	327	498	587	409	253	451	388	381	415	406	513	737	203	585	463	501	328
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1652	812	595	704	722	672	509	80	366	647	720	604	211	481	114	107	633	445	543	900	281	748	579	531	161
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1655	643	367	476	503	448	318	428	138	427	501	376	154	262	300	293	405	217	324	681	115	529	351	312	240
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1657	294	342	293	426	311	515	966	528	334	416	300	682	476	823	825	307	492	434	266	719	359	403	439	778
1658	332	163	86	290	180	364	787	349	194	285	120	503	297	644	646	127	313	283	316	540	228	224	288	599
1659	773	508	617	633	583	420	212	279	558	631	517	140	392	53	60	546	359	454	811	210	659	493	442	102
1660	411	113	203	301	227	355	726	336	210	299	121	463	284	598	591	121	300	274	449	413	297	175	279	538
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CITY	1068	1069	1070	1071	1072	1073	1074	1075	1076	1077	1078	1079	1080	1081	1082	1083	1084	1085	1086	1087	1088	1089	1090	1091
1668	770	496	605	630	577	426	256	267	555	628	505	118	389	128	121	534	346	451	808	168	656	480	439	20
1669	315	146	69	273	163	347	770	332	177	268	103	486	280	627	629	110	296	266	299	523	211	207	271	582
1670	377	196	172	341	239	411	821	392	250	339	154	546	340	687	686	122	356	330	361	508	287	258	335	633
1671	815	539	648	675	620	490	222	310	599	673	548	195	434	205	198	577	389	496	853	211	701	523	484	205
1672	233	232	183	316	201	405	856	418	224	306	190	572	366	713	715	197	382	324	205	609	249	293	329	668
1673	827	560	669	687	637	474	112	331	612	685	569	176	446	79	72	598	410	508	865	246	713	544	496	126
1674	333	16	161	223	149	258	677	239	132	221	54	393	187	534	536	78	203	177	371	430	219	78	182	489
1675	733	457	566	593	538	408	309	228	517	591	466	116	352	191	184	495	307	414	771	129	619	441	402	126
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1677	199	377	328	386	346	550	1001	563	369	408	335	717	511	858	860	342	527	469	171	754	313	438	474	813
1678	350	52	157	240	166	294	713	275	149	238	60	429	223	570	572	56	239	213	378	466	236	114	218	525
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1681	326	105	96	250	164	320	739	301	159	248	63	455	249	596	598	34	265	239	345	492	212	167	244	551
1682	452	187	296	312	262	195	496	69	237	310	196	215	71	351	353	225	79	139	490	258	338	183	122	311
1683	803	527	636	663	608	478	283	298	587	661	536	186	422	251	244	565	377	484	841	199	689	511	472	196
1684	393	155	163	300	226	370	780	351	209	298	113	505	299	646	645	81	315	289	412	467	279	217	294	592
1685	248	170	125	253	138	342	794	356	161	243	132	510	303	651	653	139	320	261	232	547	186	231	266	606
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1687	357	136	127	281	195	351	770	332	190	279	94	486	280	627	629	65	296	270	376	523	243	198	275	582
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1692	259	144	209	112	95	218	708	287	80	110	116	427	179	563	565	146	251	135	297	470	145	186	142	523
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1702	846	581	690	706	656	492	151	352	631	704	590	225	465	103	110	619	432	527	884	295	732	566	515	185
1703	884	617	726	744	694	531	55	388	669	742	626	233	503	136	129	655	467	565	922	303	770	601	553	183
1704	655	390	499	515	465	249	347	170	440	513	399	105	274	202	204	428	254	304	693	208	541	382	292	169
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1710	886	619	728	746	696	533	60	390	671	744	628	235	505	138	131	657	469	567	924	305	772	603	555	185
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1718	184	229	180	313	198	402	853	415	221	303	187	569	363	710	712	194	379	321	156	606	246	290	326	665
1719	397	141	195	295	221	365	784	346	204	293	108	500	294	641	643	94	310	284	416	537	283	203	289	596
1720	33	360	330	220	239	490	970	542	272	242	327	689	451	825	827	344	506	407	14	732	147	421	414	785
1721	453	176	285	320	257	215	517	79	236	318	185	233	103	375	377	214	20	157	491	270	339	160	140	329
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1733	654	378	487	514	459	329	332	149	436	512	387	70	273	204	197	416	228	335	692	45	540	362	323	144
1734	775	508	617	635	585	422	162	279	560	633	517	124	394	58	51	546	358	456	813	194	661	492	444	74
1735	176	171	186	129	52	322	795	357	85	135	138	511	283	652	654	165	321	241	214	548	62	232	246	607
1736	581	283	393	471	397	525	549	360	380	469	291	286	454	421	414	297	439	444	619	236	467	345	449	361
1737	131	458	419	318	337	588	1068	640	370	340	425	787	549	923	925	433	604	505	93	830	245	519	512	883
1738	577	360	469	437	390	160	434	177	365	435	369	192	217	289	291	398	233	215	615	290	463	352	203	256
1739	601	384	493	461	414	184	400	201	389	459	393	158	241	255	257	422	257	239	639	261	487	376	227	222
1740	254	307	258	391	276	480	931	493	299	381	265	647	441	788	790	272	457	399	226	684	324	368	404	743
1741	342	184	275	202	178	124	653	239	153	200	182	372	108	508	510	212	212	37	380	415	228	209	56	468
1742	346	205	155	332	222	406	829	391	236	337	162	545	339	686	688	169	355	325	330	555	270	266	330	641
1743	351	210	160	337	227	411	834	396	241	342	167	550	344	691	693	174	360	330	335	560	275	271	335	646
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1745	337	53	135	235	161	295	714	276	144	233	48	430	224	571	573	34	240	214	356	467	223	115	219	526
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1747	201	180	240	100	72	292	769	339	69	90	152	488	253	624	626	182	303	210	239	530	87	222	216	584
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1750	217	196	256	116	88	308	785	355	85	106	168	504	269	640	642	198	319	226	255	546	103	238	232	600
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1755	516	239	348	383	320	276	514	102	299	381	248	230	155	372	374	277	75	220	554	267	402	223	203	326
1756	358	171	16	298	196	372	795	357	202	296	128	511	305	652	654	124	321	291	342	548	244	232	296	607
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1762	715	450	559	575	525	362	224	221	500	573	459	85	334	87	80	488	301	396	753	155	601	435	384	50
1763	233	123	188	101	56	233	710	282	51	99	95	429	194	565	567	125	246	152	271	472	119	165	157	525
1764	181	146	161	134	37	299	770	332	60	140	113	486	260	627	629	140	296	218	219	523	67	207	223	582
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1771	573	296	405	440	377	260	442	70	356	438	305	158	204	300	302	334	146	266	611	158	459	280	254	254
1772	329	49	161	196	133	205	624	186	112	194	61	340	134	481	483	90	150	124	367	377	211	74	129	436
1773	357	153	258	217	172	107	636	222	147	215	162	355	91	491	493	191	195	20	395	398	243	178	39	451
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1775	396	175	166	320	234	390	809	371	229	318	133	525	319	666	668	104	335	309	400	503	282	237	314	621
1776	339	92	110	237	163	307	726	288	146	235	50	442	236	583	585	18	252	226	358	479	225	154	231	538
1777	244	249	200	333	218	422	873	435	241	323	207	589	383	730	732	214	399	341	216	626	266	310	346	685
1778	297	302	253	386	271	475	926	488	294	376	260	642	436	783	785	267	452	394	269	679	319	363	399	738
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1780	64	299	314	159	178	429	909	481	211	181	266	628	390	764	766	293	445	346	102	671	86	360	353	724
1781	371	150	141	295	209	365	784	346	204	293	108	500	294	641	643	79	310	284	390	530	257	212	289	596
1782	488	282	387	348	301	31	553	185	276	346	291	300	160	408	410	320	241	120	526	343	374	292	114	375
1783	921	654	763	781	731	568	16	425	706	779	663	270	540	173	166	692	504	602	959	340	807	638	590	220
1784	597	332	441	457	407	272	340	103	382	455	341	59	216	195	197	370	183	278	635	144	483	317	266	155
1785	190	293	308	192	172	423	903	475	205	211	260	622	384	758	760	287	439	340	228	665	80	354	347	718
1786	209	215	166	299	184	388	839	401	207	289	173	555	349	696	698	180	365	307	181	592	232	276	312	651
1787	615	350	459	475	425	254	366	121	400	473	359	85	234	221	223	388	201	286	653	170	501	335	274	181

CITY	1068	1069	1070	1071	1072	1073	1074	1075	1076	1077	1078	1079	1080	1081	1082	1083	1084	1085	1086	1087	1088	1089	1090	1091
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1801	356	89	198	216	166	173	592	165	141	214	98	311	100	447	449	127	129	117	394	354	242	102	100	407
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1803	603	343	452	463	416	186	434	123	391	461	352	153	227	289	291	381	207	241	641	218	489	335	229	249
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1805	605	328	437	472	409	292	439	102	388	470	337	163	236	311	304	366	178	298	643	126	491	312	286	251
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1816	282	98	163	149	86	223	687	251	65	147	70	405	184	542	544	100	215	142	320	442	168	134	147	501
1817	888	612	721	748	693	552	138	383	672	746	621	240	507	163	156	650	462	569	926	284	774	596	557	204
1818	406	89	238	273	210	244	624	186	189	271	137	340	157	482	484	163	143	184	444	377	292	72	171	436
1819	191	213	278	4	119	313	793	372	114	18	185	512	274	648	650	215	336	230	229	555	116	255	237	608
1820	210	228	275	25	120	335	815	387	117	47	200	534	296	670	672	230	351	252	248	577	105	270	259	630
1821	708	443	552	568	518	355	229	214	493	566	452	82	327	93	89	481	294	389	746	152	594	428	377	53
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1827	214	157	222	67	56	257	737	316	51	65	129	456	218	592	594	159	280	174	252	499	100	199	181	552
1828	343	348	299	432	317	521	972	534	340	422	306	688	482	829	831	301	498	440	315	687	365	409	445	784
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1833	780	504	613	640	585	455	306	275	564	638	513	163	399	238	231	542	354	461	818	176	666	488	449	173
1834	787	511	620	647	592	462	299	282	571	645	520	170	406	245	238	549	361	468	825	183	673	495	456	180
1835	477	200	309	342	281	209	480	39	260	340	209	196	101	336	338	238	63	169	515	233	363	184	152	292
1836	306	276	226	383	268	472	900	462	291	373	233	616	410	757	759	240	426	391	278	632	316	337	396	712
1837	303	309	260	393	278	482	933	495	301	383	267	649	443	790	792	274	459	401	275	686	326	370	406	745
1838	224	355	306	411	324	528	979	541	347	429	313	695	489	836	838	320	505	447	196	732	338	416	452	791
1839	242	150	215	80	80	249	730	309	75	78	122	449	210	585	587	152	273	166	280	492	128	192	173	545
1840	287	96	85	223	125	297	720	282	131	221	53	436	230	577	579	60	246	216	306	473	173	157	221	532
1841	363	44	191	253	179	285	701	263	162	251	84	417	214	559	561	99	227	204	401	454	249	92	209	513
1842	582	317	426	442	392	214	410	97	367	440	326	129	201	265	267	355	181	234	620	192	468	309	222	225
1843	237	119	184	105	60	229	706	278	48	103	91	425	190	561	563	121	242	148	275	468	123	161	153	521
1844	192	387	338	379	356	560	1011	573	379	401	345	727	521	868	870	352	537	479	164	764	306	448	484	823
1845	215	144	181	124	9	271	748	314	34	114	116	467	232	603	605	146	278	190	253	505	101	197	195	563
1846	816	551	660	676	626	462	155	322	601	674	560	195	435	104	111	589	402	497	854	265	702	536	485	157
1847	429	112	261	296	233	267	643	205	212	294	160	359	180	501	503	186	145	207	467	396	315	95	194	455
1848	478	201	310	345	282	218	478	37	261	343	210	194	105	335	337	239	57	173	516	231	364	185	156	290
1849	535	321	430	395	348	78	506	138	323	393	330	253	178	361	363	359	194	167	573	296	421	313	161	328
1850	682	406	515	542	487	357	300	177	466	540	415	66	301	172	165	444	256	363	720	78	568	390	351	107
1851	568	294	403	428	375	243	385	65	353	426	303	102	187	240	242	332	144	249	606	139	454	278	237	198
1852	508	231	340	375	312	212	449	8	291	373	240	165	135	306	308	269	83	203	546	202	394	215	186	261
1853	250	88	116	186	88	260	712	274	88	183	55	428	221	569	571	85	238	179	288	465	136	149	184	524
1854	456	191	300	316	266	197	481	61	241	314	200	200	75	336	338	229	84	143	494	243	342	187	126	296
1855	72	278	293	163	157	408	888	460	190	185	245	607	369	743	745	272	424	325	110	650	65	339	332	703
1856	148	243	194	327	212	416	867	429	235	317	201	583	377	724	726	208	393	335	186	620	260	304	340	679
1857	664	388	497	524	469	339	357	159	448	522	397	80	283	229	222	426	238	345	702	49	550	372	333	169
1858	271	76	137	147	82	221	689	253	63	145	48	407	182	544	546	78	217	140	309	444	157	136	145	503
1859	300	131	64	258	148	332	755	317	162	253	88	471	265	612	614	95	281	251	284	508	196	192	256	567
1860	656	380	489	516	461	331	349	151	440	514	389	72	275	221	214	418	230	337	694	49	542	364	325	161
1861	724	448	557	584	529	399	300	219	508	582	457	107	343	182	175	486	298	405	762	120	610	432	393	117
1862	296	78	163	163	100	215	663	227	79	161	70	381	171	518	520	100	191	134	334	418	182	110	139	477
1863	292	78	143	159	96	221	669	233	75	157	50	387	177	524	526	80	197	140	330	424	178	116	145	483
1864	276	271	222	355	240	444	895	457	263	345	229	611	405	752	754	236	421	363	248	642	288	332	368	707
1865	367	90	199	231	171	166	585	147	150	229	99	301	93	440	442	128	111	110	405	338	253	96	93	397
1866	249	254	205	338	223	427	878	440	246	328	212	594	388	735	737	219	404	346	221	631	271	315	351	690
1867	351	357	308	441	326	530	981	543	349	431	315	697	491	838	840	322	507	449	323	728	374	418	454	793
1868	382	56	210	253	190	255	648	210	169	251	104	364	174	506	508	130	174	189	420	401	268	6	182	460
1869	620	344	453	480	425	295	399	115	404	478	353	115	239	271	264	382	194	301	658	104	506	328	289	211
1870	92	311	262	279	280	484	935	497	303	301	269	651	445	792	794	276	461	403	64	688	206	372	408	747
1871	396	192	191	337	258	407	817	388	246	335	150	542	336	683	682	118	352	326	375	504	306	254	331	629
1872	323	311	261	412	297	501	935	497	320	402	268	651	445	792	794	249	461	420	295	635	345	372	425	747
1873	141	268	219	328	237	441	892	454	260	342	226	608	402	749	751	233	418	360	139	645	255	329	365	704
1874	239	245	196	329	214	418	869	431	237	319	203	585	379	726	728	210	395	337	211	622	262	306	342	681
1875	531	325	430	391	344	74	530	162	319	389	334	277	202	385	387	363	218	163	569	320	417	335	157	352
1876	892	625	734	752	702	539	53	396	677	750	634	241	511	144	137	663	475	573	930	311	778	609	561	191
1877	739	463	572	599	544	414	273	234	523	597	472	119	358	194	187	501	313	420	777	135	625	447	408	129
1878	442	144	254	332	258	386	661	367	241	330	152	398	315	533	526	158	331	305	480	348	328	206	310	473
1879	855	588	697	715	665	502	82	359	640	713	597	204	474	107	100	626	438	536	893	274	741	572	524	154
1880	710	434	543	570	515	385	272	205	494	568	443	65	329	144	137	472	284	391	748	106	596	418	379	79
1881	413	157	211	311	237	381	800	362	220	309	124	516	310	657	659	110	326	300	432	553	299	219	305	612
1882	244	166	121	249	134	338	790	352	157	239	128	506	299	647	649	135	316	257	228	543	182	227	262	602
1883	312	35	140	196	128	228	647	209	111	194	40	363	157	504	506	69	173	147	350	400	198	84	152	459
1884	252	86	118	184	90	258	710	272	86	181	53	426	219	567	569	83	236	177	290	463	138	147	182	522
1885	454	137	286	321	258	292	659	221	237	319	185	375	205	517	519	211	161	232	492	412	340	120	219	471
1886	670	400	509	530	480	345	291	171	455	528	409	23	289	163	156	438	250	351	708	115	556	384	339	103
1887	324	77	98	222	148	292	711	273	131	220	35	427	221	568	570	21	237	211	343	464	210	139	216	523
1888	182	165	180	135	53	318	789	351	79	141	132	505	279	646	648	159	315	237	220	542	68	226	242	601
1889	307	106	203	167	117	162	634	213	92	165	110	353	123	489	491	140	177	81	345	396	193	131	86	449
1890	886	619	728	746	696	533	58	390	671	744	628	235	505	138	131	657	469	567	924	305	772	603	555	185
1891	376	99	208	243	180	164	575	141	159	241	108	294	83	430	432	137	105	108	414	332	262	97	91	390
1892	277	332	283	416	301	505	956	518	324	406	290	672	466	813	815	297	482	424	249	709	349	393	429	768
1893	593	295	405	483	409	501	510	321	392	481	303	247	445	382	375	309	400	456	631	197	479	357	461	322
1894	691	415	524	551	496	366	293	186	475	549	424	75	310	165	158	453	265	372	729	87	577	399	360	100
1895	270	86	96	199	108	273	710	272	103	197	53	426	220	567	569	75	236	192	305	463	156	147	197	522
1896	101	344	359	207	223	474	954	526	256	229	311	673	435	809	811	338	490	391	139	716	131	405	398	769
1897	386	148	156	293	219	363	773	344	202	291	106	498	292	639	638	74	308	282	405	460	272	210	287	585
1898	196	153	174	133	10	280	757	323	43	123	125	476	241	612	614	153	287	199	234	514	82	206	204	572
1899	698	422	531	558	503	373	284	193	482	556	431	77	317	156	149	460	272	379	736	94	584	406	367	91
1900	315	88	184	175	124	190	634	213	100	173	87	353	142	489	491	117	177	109	353	396	201	113	114	449
1901	217	213	273	30	105	317	797	372	102	8	185	516	278	652	654	215	336	234	255	559	123	255	241	612
1902	515	250	359	375	325	187	429	47	300	373	259	148	134	284	286	288	122	193	553	191	401	242	181	244
1903	333	64	173	193	141	194	625	191	118	191	73	344	133	480	482	102	155	113	371	382	219	89	118	440
1904	751	486	595	611	561	398	215	257	536	609	495	109	370	53	46	524	337	432	789	179	637	471	420	71
1905	833	557	666	693	638	508	208	328	617	691	566	213	452	223	216	595	407	514	871	229	719	541	502	223
1906	359	365	316	449	334	538	989	551	357	439	323	705	499	846	848	330	515	457	331	720	382	426	462	801
1907	401	131	171	308	234	373	744	354	217	306	121	481	302	616	609	89	318	292	420	431	287	193	297	556

CITY	1068	1069	1070	1071	1072	1073	1074	1075	1076	1077	1078	1079	1080	1081	1082	1083	1084	1085	1086	1087	1088	1089	1090	1091
1908	710	434	543	570	515	385	367	205	494	568	443	126	329	239	232	472	284	391	748	11	596	418	379	179
1909	287	102	59	229	125	303	726	288	133	227	59	442	236	583	585	66	252	222	282	479	173	163	227	538
1910	250	329	280	413	298	502	953	515	321	403	287	669	463	810	812	294	479	421	222	706	346	390	426	765
1911	303	51	131	189	119	233	659	222	102	187	33	376	167	514	516	63	186	152	341	413	189	97	157	472
1912	96	337	288	283	302	510	961	523	329	305	295	677	471	818	820	302	487	429	68	714	210	398	434	773
1913	389	106	221	256	193	193	569	131	172	254	121	285	99	427	429	150	95	137	427	322	275	89	120	381
1914	164	186	220	85	71	293	773	345	75	81	158	492	254	628	630	188	309	210	202	535	50	228	217	588
1915	269	324	275	408	293	497	948	510	316	398	282	664	458	805	807	289	474	416	241	701	341	385	421	760
1916	436	127	268	303	240	217	581	143	219	301	168	297	123	439	441	197	107	161	474	334	322	110	144	393
1917	231	348	299	418	317	521	972	534	340	422	306	688	482	829	831	313	498	440	203	725	345	409	445	784
1918	339	267	217	391	276	468	891	453	298	381	224	607	401	748	750	205	417	387	311	591	324	328	392	703
1919	77	312	327	172	191	442	922	494	224	194	279	641	403	777	779	306	458	359	115	684	99	373	366	737
1920	209	167	171	162	80	339	791	353	106	168	134	507	300	648	650	150	317	258	247	544	95	228	263	603
1921	360	139	130	284	198	354	773	335	193	282	97	489	283	630	632	68	299	273	379	526	246	201	278	585
1922	784	519	628	644	594	431	195	290	569	642	528	151	403	64	71	557	370	465	822	221	670	504	453	113
1923	190	185	200	143	66	336	809	371	99	149	152	525	297	666	668	179	335	255	228	562	88	206	204	572
1924	202	153	168	133	18	280	757	323	43	123	120	476	241	612	614	147	287	199	240	514	76	246	260	621
1925	308	68	147	175	112	221	664	228	91	173	51	382	172	519	521	81	192	140	346	419	194	105	145	478
1926	473	196	305	340	277	213	483	42	256	338	205	199	100	340	342	234	59	168	511	236	359	180	151	295
1927	351	95	149	249	175	319	738	300	158	247	62	454	248	595	597	48	264	238	370	491	237	157	243	550
1928	178	207	222	131	86	349	829	393	119	137	174	547	310	684	686	201	357	266	216	584	64	268	273	643
1929	532	255	364	399	336	292	530	118	315	397	264	246	171	388	390	293	91	236	570	283	418	239	219	342
1930	526	249	358	393	330	286	524	112	309	391	258	240	165	382	384	287	85	230	564	277	412	233	213	336
1931	606	341	450	466	416	281	331	112	391	464	350	58	225	186	188	379	192	287	644	143	492	326	275	153
1932	522	245	354	389	326	282	575	139	305	387	254	291	171	433	435	283	55	226	560	328	408	229	209	387
1933	299	130	43	257	147	331	754	316	161	252	87	470	264	611	613	94	280	250	283	507	195	191	255	566
1934	467	190	299	334	271	227	525	87	250	332	199	241	116	383	385	228	17	171	505	278	353	174	154	337
1935	153	256	271	155	135	386	866	438	168	174	223	585	347	721	723	250	402	303	191	628	43	317	310	681
1936	156	311	262	343	280	484	935	497	303	365	269	651	445	792	794	276	461	403	182	688	270	372	408	747
1937	61	388	345	248	267	518	998	570	300	270	352	717	479	853	855	359	534	435	45	760	175	449	442	813
1938	805	529	638	665	610	480	361	300	589	663	538	188	424	263	256	567	379	486	843	198	691	513	474	198
1939	374	76	191	264	190	318	737	299	173	262	84	453	247	594	596	90	263	237	412	454	260	138	242	549
1940	146	473	434	333	352	603	1083	655	385	355	440	802	564	938	940	448	619	520	108	845	260	534	527	898
1941	459	199	308	319	272	170	575	155	247	317	208	294	41	430	432	237	139	114	497	337	345	199	97	390
1942	787	520	629	647	597	434	203	291	572	645	529	136	406	28	21	558	370	468	825	206	673	504	456	86
1943	192	213	164	297	182	386	837	399	205	287	171	553	347	694	696	178	363	305	183	590	230	274	310	649
1944	747	480	589	607	557	394	211	251	532	605	489	96	366	83	76	518	330	428	785	166	633	464	416	44
1945	963	696	805	823	773	610	26	467	748	821	705	312	582	215	208	734	546	644	1001	382	849	680	632	262
1946	869	604	713	729	679	516	88	375	654	727	613	236	488	111	118	642	455	550	907	306	755	589	538	193
1947	467	153	299	334	271	248	609	171	250	332	199	325	154	467	469	227	116	192	505	362	353	136	175	421
1948	216	160	164	169	87	332	784	346	113	175	127	500	293	641	643	143	310	251	254	537	102	221	256	596
1949	114	282	233	301	251	455	906	468	274	323	240	622	416	763	765	247	432	374	152	659	228	343	379	718
1950	387	117	226	247	197	142	561	141	172	245	126	280	69	416	418	155	113	86	425	323	273	123	69	376
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1952	303	162	112	208	174	363	786	348	193	279	119	502	296	643	645	126	312	282	287	539	222	223	287	598
1953	261	152	227	101	97	239	729	308	87	99	124	448	200	584	586	154	272	156	299	491	147	194	163	544
1954	667	391	500	527	472	342	346	162	451	525	400	88	286	218	211	429	241	348	705	33	553	375	336	158
1955	831	555	664	691	636	495	191	326	615	689	564	183	450	139	132	593	405	512	869	227	717	539	500	147
1956	279	327	278	411	296	500	951	513	319	401	285	667	461	808	810	292	477	419	251	704	344	388	424	763
1957	202	221	172	305	190	394	845	407	213	295	179	561	355	702	704	186	371	313	174	598	238	282	318	657
1958	378	101	210	245	182	162	573	141	161	243	110	292	81	428	430	139	105	106	416	332	264	99	89	388
1959	718	448	557	578	528	376	275	219	503	576	457	64	337	147	140	486	298	399	756	153	604	432	387	87
1960	827	551	660	687	632	502	263	322	611	685	560	210	446	262	255	589	401	508	865	223	713	535	496	220
1961	181	223	288	6	129	323	803	382	124	28	195	522	284	658	660	225	346	240	219	565	106	265	247	618
1962	509	232	341	375	313	211	456	15	292	373	241	172	134	313	315	270	84	202	547	209	395	216	185	268
1963	500	223	332	361	304	210	467	26	283	359	232	183	120	324	326	261	86	188	538	220	386	207	171	279
1964	503	226	335	369	307	215	459	18	286	367	235	175	128	316	318	264	78	196	541	212	389	210	179	271
1965	387	159	157	304	225	374	793	355	213	302	117	509	303	650	652	85	319	293	406	496	273	221	298	605
1966	865	600	709	725	675	511	98	371	650	723	609	244	484	122	129	638	451	546	903	314	751	585	534	204
1967	611	394	503	471	424	194	438	211	399	469	403	196	251	293	295	432	267	249	649	299	497	386	237	260
1968	605	388	497	465	418	188	432	205	393	463	397	190	245	287	289	426	261	243	643	293	491	380	231	254
1969	592	375	484	452	405	175	419	192	380	450	384	177	232	274	276	413	248	230	630	280	478	367	218	241
1970	434	228	333	294	247	77	595	185	222	292	237	314	106	450	452	266	210	71	472	357	320	238	60	410
1971	91	334	349	197	213	464	944	516	246	219	301	663	425	799	801	328	480	381	129	706	121	395	388	759
1972	810	545	654	670	620	456	165	316	595	668	554	202	429	112	119	583	396	491	848	272	696	530	479	164
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1974	290	134	84	261	151	335	758	320	165	256	91	474	268	615	617	98	284	254	274	511	199	195	259	570
1975	536	259	368	403	340	226	419	33	319	401	268	135	167	277	279	297	109	232	574	172	422	243	218	231
1976	390	92	207	280	206	334	753	315	189	278	100	469	263	610	612	106	279	253	428	470	276	154	258	565
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1979	227	188	139	272	157	361	812	374	180	262	146	528	322	669	671	153	338	280	207	565	205	249	285	624
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1981	315	94	184	175	124	195	642	221	100	173	87	361	150	497	499	117	185	114	353	404	201	121	119	457
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1983	765	500	609	625	575	411	216	271	550	623	509	157	384	70	77	538	351	446	803	227	651	485	434	119
1984	395	392	347	484	369	573	1017	583	392	474	350	737	531	878	880	318	547	492	367	704	417	454	497	829
1985	667	391	500	527	472	342	319	162	451	525	400	81	286	191	184	429	241	348	705	39	553	375	336	131
1986	656	380	489	516	461	331	441	151	440	514	389	167	275	313	306	418	230	337	694	128	542	364	325	253
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2014	809	533	642	669	614	484	277	304	593	667	542	192	428	215	208	571	383	490	847	205	695	517	478	202
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CITY	1068	1069	1070	1071	1072	1073	1074	1075	1076	1077	1078	1079	1080	1081	1082	1083	1084	1085	1086	1087	1088	1089	1090	1091
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CITY	1068	1069	1070	1071	1072	1073	1074	1075	1076	1077	1078	1079	1080	1081	1082	1083	1084	1085	1086	1087	1088	1089	1090	1091
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2214	636	371	480	496	446	284	311	142	421	494	380	58	255	166	168	409	222	317	674	161	522	356	305	133
2215	289	95	185	149	99	186	653	232	74	147	88	372	147	508	510	118	196	105	327	415	175	127	110	468
2216	33	309	324	169	188	439	919	491	221	191	276	638	400	774	776	303	455	356	71	681	96	370	363	734
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2219	591	293	403	481	407	503	512	323	390	479	301	249	447	384	377	307	402	454	629	199	477	355	459	324
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2221	36	363	324	223	242	493	973	545	275	245	330	692	454	828	830	338	509	410	6	735	150	424	417	788
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2223	487	210	319	354	291	247	541	105	270	352	219	257	136	399	401	248	25	191	525	294	373	194	174	353
2224	361	205	138	332	222	406	829	391	236	327	162	545	339	686	688	156	355	325	345	542	270	266	330	641
2225	321	74	111	219	145	289	708	270	128	217	32	424	218	565	567	3	234	208	340	461	207	136	213	520
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2227	890	623	732	750	700	537	47	394	675	748	632	239	509	142	135	661	473	571	928	309	776	607	559	189
2228	377	51	205	248	185	235	620	182	164	246	99	336	150	478	480	125	146	175	415	373	263	34	162	432
2229	170	219	234	78	98	341	821	393	123	100	186	540	302	676	678	213	357	258	208	583	64	276	265	636
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2231	405	402	357	494	379	583	1027	593	402	484	360	747	541	888	890	328	557	502	377	714	427	464	507	839
2232	735	468	577	595	545	382	210	239	520	593	477	84	354	82	75	506	318	416	773	154	621	452	404	32
2233	399	105	231	266	203	202	578	140	182	264	131	294	108	436	438	160	104	146	437	331	285	88	129	390
2234	375	49	203	246	183	248	641	203	162	244	97	357	167	499	501	123	167	182	413	394	261	17	175	453
2235	205	172	232	95	64	284	761	331	61	85	144	480	245	616	618	174	295	202	243	522	91	214	208	576
2236	425	160	269	285	235	149	536	116	210	283	169	255	20	391	393	198	100	93	463	298	311	160	76	351
2237	253	103	89	206	91	285	727	289	113	196	61	443	237	584	586	68	253	204	288	480	139	164	209	539
2238	456	238	347	316	269	148	528	111	244	314	247	247	88	383	385	276	147	111	494	290	342	246	94	343
2239	326	157	90	284	174	358	781	343	188	279	114	497	291	638	640	121	307	277	310	534	222	218	282	593
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2241	819	554	663	679	629	465	166	325	604	677	563	186	438	61	68	592	405	500	857	256	705	539	488	143
2242	430	224	329	290	243	105	555	145	218	288	233	274	95	410	412	262	181	68	468	317	316	234	56	370
2243	410	84	238	279	216	250	635	197	195	277	132	351	165	493	495	158	161	190	448	388	296	63	177	447
2244	351	95	149	249	175	319	738	300	158	247	62	454	248	595	597	48	264	238	370	491	237	157	243	550
2245	386	130	184	284	210	354	773	335	193	282	97	489	283	630	632	83	299	273	405	526	272	192	278	585
2246	339	72	181	199	148	200	631	199	124	197	81	350	139	486	488	110	163	119	377	390	225	97	124	446
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2250	461	149	293	328	265	242	562	124	244	326	193	278	140	420	422	222	69	186	499	315	347	132	169	374
2251	923	656	765	783	733	570	43	427	708	781	665	272	542	175	168	694	506	604	961	342	809	640	592	222
2252	341	72	181	201	149	202	633	199	126	199	81	352	141	488	490	110	163	121	379	390	227	97	126	448
2253	346	240	224	385	283	455	865	436	294	383	198	590	384	731	730	166	400	374	318	552	331	302	379	677
2254	275	223	174	316	201	405	847	409	224	306	181	563	357	704	706	188	373	324	259	600	249	284	329	659
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2256	261	85	108	192	99	266	709	271	94	189	52	425	219	566	568	82	235	185	299	462	147	146	190	521
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2258	297	38	123	187	113	247	666	228	96	185	15	382	176	523	525	42	192	166	335	419	183	100	171	478
2259	211	210	161	294	179	383	834	396	202	284	168	550	344	691	693	175	360	302	183	587	227	271	307	646
2260	504	227	336	371	308	264	514	92	287	369	236	230	143	372	374	265	63	208	542	267	390	211	191	326
2261	530	253	362	397	334	272	472	69	313	395	262	188	169	330	332	291	103	234	568	225	416	237	217	284
2262	358	57	190	225	162	216	622	184	141	223	90	338	135	480	482	119	148	150	396	375	244	51	143	434
2263	394	166	164	311	232	381	800	362	220	309	124	516	310	657	659	92	326	300	413	503	280	228	305	612
2264	151	254	269	153	133	384	864	436	166	172	221	583	345	719	721	248	400	301	189	626	41	315	308	679
2265	528	230	360	395	332	288	600	162	311	393	260	316	178	458	460	289	89	232	566	353	414	213	215	412
2266	267	220	171	308	193	397	844	406	216	298	178	560	354	701	703	185	370	316	251	597	241	281	321	656
2267	568	291	400	435	372	313	526	116	351	433	300	242	207	384	386	329	139	272	606	279	454	275	255	338

CITY	1068	1069	1070	1071	1072	1073	1074	1075	1076	1077	1078	1079	1080	1081	1082	1083	1084	1085	1086	1087	1088	1089	1090	1091
2268	741	454	564	601	546	416	398	236	525	599	462	157	360	270	263	468	315	422	779	42	627	449	410	210
2269	883	616	725	743	693	530	56	387	668	741	625	232	502	135	128	654	466	564	921	302	769	600	552	182
2270	212	154	219	70	53	254	734	313	48	68	126	453	215	589	591	156	277	171	250	496	98	196	178	549
2271	215	144	181	114	9	261	738	308	34	104	116	457	222	593	595	146	272	180	253	499	101	191	185	553
2272	607	331	440	467	412	282	413	102	391	465	340	131	226	285	278	369	181	288	645	100	493	315	276	225
2273	505	228	337	372	309	265	504	90	288	370	237	220	144	362	364	266	64	209	543	257	391	212	192	316
2274	38	294	309	154	173	424	904	476	206	176	261	623	385	759	761	288	440	341	76	666	81	355	348	719
2275	718	453	562	578	528	364	245	224	503	576	462	125	337	100	107	491	304	399	756	202	604	438	387	96
2276	395	78	227	262	199	233	617	179	178	260	126	333	148	475	477	152	136	173	433	370	281	61	160	429
2277	378	195	173	340	240	410	820	391	249	338	153	545	339	686	685	121	355	329	362	507	288	257	334	632
2278	659	383	492	519	464	334	319	154	443	517	392	47	278	191	184	421	233	340	697	93	545	367	328	131
2279	345	18	173	226	161	240	653	215	142	224	66	369	167	511	513	92	179	165	383	406	231	44	167	465
2280	449	151	261	339	265	393	654	374	248	337	159	391	322	526	519	165	338	312	487	341	335	213	317	466
2281	266	153	104	264	149	350	777	339	172	254	111	493	287	634	636	118	303	269	250	530	197	214	274	589
2282	465	188	297	332	269	224	488	49	248	330	197	204	102	346	348	226	46	168	503	241	351	172	151	300
2283	484	207	316	351	288	244	475	50	267	349	216	191	123	333	335	245	55	188	522	228	370	191	171	287
2284	308	166	241	158	144	158	676	256	119	166	148	395	136	531	533	178	229	71	346	438	194	191	90	491
2285	341	94	112	239	165	309	728	290	148	237	52	444	238	585	587	20	254	228	360	481	227	156	233	540
2286	638	415	524	498	451	221	365	195	426	496	424	123	278	220	222	453	279	276	676	226	524	407	264	187
2287	379	175	280	239	194	85	614	202	169	237	184	333	71	469	471	213	175	7	417	376	265	200	19	429
2288	235	240	191	324	209	413	864	426	232	314	198	580	374	721	723	205	390	332	207	617	257	301	337	676
2289	268	81	141	148	62	235	705	267	45	140	53	421	196	560	562	83	231	154	306	458	154	142	159	517
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2296	738	473	582	598	548	385	204	244	523	596	482	96	357	65	58	511	324	419	776	166	624	458	407	58
2297	804	539	648	664	614	451	156	310	589	662	548	171	423	46	53	577	390	485	842	241	690	524	473	128
2298	277	219	170	318	203	407	843	405	226	308	177	559	353	700	702	184	369	326	261	596	251	280	331	655
2299	223	222	173	306	191	395	846	408	214	296	180	562	356	703	705	187	372	314	195	599	239	283	319	658
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2304	309	165	242	169	145	157	675	255	120	167	149	394	135	530	532	179	228	70	347	437	195	190	89	490
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2310	643	345	455	533	459	492	501	312	442	531	353	238	436	373	366	359	391	498	681	188	529	407	486	313
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2313	365	39	193	236	173	250	654	216	152	234	87	370	177	512	514	113	180	175	403	407	251	42	177	166
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2316	432	118	264	299	236	213	577	139	215	297	164	293	119	435	437	192	96	157	470	330	318	101	140	389
2317	314	129	210	174	124	191	668	247	99	172	117	387	152	523	525	147	211	110	352	430	200	161	115	483
2318	362	139	248	222	172	201	666	245	147	220	148	385	162	521	523	177	209	120	400	428	248	164	125	481
2319	368	161	266	228	180	160	661	241	155	226	170	380	121	516	518	199	214	83	406	423	254	186	84	476
2320	192	157	174	137	14	284	761	327	47	127	126	480	245	616	618	153	291	203	230	518	78	210	208	576
2321	316	322	273	406	291	495	946	508	314	396	230	662	456	803	805	287	472	414	288	699	339	383	419	758
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2341	137	280	231	324	249	453	904	466	272	346	238	620	414	761	763	245	430	372	153	657	251	341	377	716
2342	164	217	248	55	109	324	804	376	106	77	189	523	285	659	661	219	340	241	202	566	78	259	248	619
2343	149	234	265	38	126	341	821	393	123	60	206	540	302	676	678	236	357	258	187	583	74	276	265	636
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2345	895	628	737	755	705	542	78	399	680	753	637	244	514	150	143	666	478	576	933	314	781	612	564	194
2346	272	120	76	237	122	317	744	306	145	227	78	460	254	601	603	85	270	236	256	497	170	181	241	556
2347	632	356	465	492	437	307	331	127	416	490	365	48	251	203	196	394	206	313	670	67	518	340	301	143
2348	317	130	61	257	155	331	754	316	161	255	87	470	264	611	613	83	280	250	324	507	203	191	255	566
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2352	194	133	148	147	32	294	757	319	55	137	100	473	255	614	616	127	283	213	232	510	80	194	218	569
2353	398	395	350	487	372	576	1020	586	395	477	353	740	534	881	883	321	550	495	370	707	420	457	500	832
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2362	551	334	443	411	364	134	452	151	339	409	343	207	191	307	309	332	207	189	589	272	437	326	177	274
2363	823	547	656	683	628	498	283	318	607	681	556	206	442	269	262	585	397	504	861	219	709	531	492	216
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2370	356	135	126	280	194	350	769	331	189	278	93	485	279	626	628	64	295	269	375	522	242	197	274	581
2371	345	124	115	269	183	339	758	320	178	267	82	474	268	615	617	53	284	258	364	511	231	186	263	570
2372	125	278	229	312	247	451	902	464	270	334	236	618	412	759	761	243	428	370	97	655	239	339	375	774
2373	457	178	289	324	261	217	529	91	240	322	199	245	107	387	389	218	36	161	495	282	343	161	144	341
2374	461	235	344	321	274	153	509	92	249	319	244	228	93	364	366	273	128	116	499	271	347	231	99	324
2375	648	350	460	538	464	497	506	317	447	536	358	243	441	378	371	364	396	503	686	193	534	412	491	318
2376	250	121	181	145	44	252	727	291	27	137	93	445	213	582	584	123	255	171	288	482	136	174	176	541
2377	777	510	619	637	587	424	164	281	562	635	519	126	396	60	53	548	360	458	815	196	663	494	446	76
2378	339	118	109	263	177	333	752	314	172	261	76	468	262	609	611	47	278	252	358	505	225	180	257	564
2379	259	76	128	162	79	236	700	262	62	157	48	416	197	557	559	78	226	155	297	453	145	137	160	512
2380	909	642	751	769	719	556	64	413	694	767	651	258	528	164	157	680	492	590	947	328	795	626	578	208
2381	299	304	255	388	273	477	928	490	296	378	262	644	438	785	787	269	454	396	271	659	321	365	401	740
2382	746	481	590	606	556	393	211	252	531	604	490	104	365	62	55	519	332	427	784	174	632	466	415	66
2383	236	345	296	423	314	518	969	531	337	419	303	685	479	826	828	310	495	437	208	722	350	406	442	781
2384	782	517	626	642	592	429	170	288	567	640	526	149	401	24	31	555	368	463	820	219	668	502	451	106
2385	539	262	371	406	343	276	463	60	322	404	271	179	178	321	323	300	112	243	577	216	425	246	226	275
2386	224	223	174	307	192	396	847	409	215	297	181	563	357	704	706	188	373	315	196	600	240	284	320	659
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CITY	1068	1069	1070	1071	1072	1073	1074	1075	1076	1077	1078	1079	1080	1081	1082	1083	1084	1085	1086	1087	1088	1089	1090	1091
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2404	193	225	290	8	131	325	805	384	126	30	197	524	286	660	662	227	348	242	231	567	118	267	249	620
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2408	214	202	153	286	171	375	826	388	194	276	160	542	336	683	685	167	352	294	189	579	219	263	299	638
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2414	369	182	27	309	207	383	806	368	213	307	139	522	316	663	665	135	332	302	353	559	255	243	307	618
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2416	626	350	459	486	431	301	387	121	410	484	359	113	245	259	252	388	200	307	664	74	512	334	295	199
2417	773	499	608	633	580	432	249	270	558	631	508	121	392	121	114	537	349	454	811	171	659	483	442	39
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2420	203	208	159	292	177	381	832	394	200	282	166	548	342	689	691	173	358	300	175	585	225	269	305	644
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2422	124	365	316	311	330	538	989	551	357	333	323	705	499	846	848	330	515	457	96	742	238	426	462	801
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2431	814	549	658	674	624	460	170	320	599	672	558	207	433	120	127	587	400	495	852	277	700	534	483	169
2432	122	205	220	104	84	335	815	387	117	123	172	534	296	670	672	199	351	252	160	577	8	266	259	630
2433	420	150	259	280	230	164	530	109	205	278	159	249	52	385	387	188	75	108	458	292	306	138	91	345
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CITY	1068	1069	1070	1071	1072	1073	1074	1075	1076	1077	1078	1079	1080	1081	1082	1083	1084	1085	1086	1087	1088	1089	1090	1091
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CITY	1068	1069	1070	1071	1072	1073	1074	1075	1076	1077	1078	1079	1080	1081	1082	1083	1084	1085	1086	1087	1088	1089	1090	1091
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2744	886	619	728	746	696	533	60	390	671	744	628	235	505	138	131	657	469	567	924	305	772	603	555	185
2745	214	365	316	401	334	538	989	551	357	423	323	705	499	846	848	330	515	457	186	742	328	426	462	801
2746	199	152	167	136	17	283	760	326	46	126	119	479	244	615	617	146	290	202	237	517	85	209	207	575
2747	276	113	178	136	86	190	670	249	61	134	85	389	151	525	527	115	213	107	314	432	162	148	114	485

CITY	1068	1069	1070	1071	1072	1073	1074	1075	1076	1077	1078	1079	1080	1081	1082	1083	1084	1085	1086	1087	1088	1089	1090	1091
2748	681	416	525	541	491	286	310	187	466	539	425	88	300	165	167	454	267	341	719	192	567	401	329	132
2749	524	259	368	384	334	199	418	38	309	382	268	137	143	273	275	297	120	205	562	176	410	251	193	233
2750	326	221	171	348	238	422	845	407	252	343	178	561	355	702	704	185	371	341	310	581	286	282	346	657
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2752	773	506	615	633	583	420	237	277	558	631	515	122	392	109	102	544	356	454	811	192	659	490	442	65
2753	771	504	613	631	581	418	235	275	556	629	513	120	390	107	100	542	354	452	809	190	657	488	440	63
2754	490	213	322	357	294	250	474	55	273	355	222	190	129	332	334	251	61	194	528	227	376	197	177	286
2755	511	257	366	371	324	143	470	74	299	369	266	189	141	325	327	295	130	149	549	232	397	249	137	285
2756	318	229	179	353	238	430	853	415	260	343	186	569	363	710	712	193	379	349	302	589	286	290	354	665
2757	500	223	332	367	304	236	457	35	283	365	232	173	139	315	317	261	73	204	538	210	386	207	187	269
2758	420	143	252	287	224	182	531	93	203	285	152	247	87	389	391	181	57	126	458	284	306	127	109	343
2759	334	61	170	201	138	192	613	179	117	199	70	332	121	468	470	99	143	111	372	370	220	85	116	428
2760	190	213	164	297	182	386	837	399	205	287	171	553	347	694	696	178	363	305	162	590	230	274	310	649
2761	219	225	176	309	194	398	849	411	217	299	183	565	359	706	708	190	375	317	191	602	242	286	322	661
2762	216	222	173	306	191	395	846	408	214	296	180	562	356	703	705	187	372	314	188	599	239	283	319	658
2763	496	219	328	363	300	256	549	113	279	361	228	265	145	407	409	257	29	200	534	302	382	203	183	361
2764	829	562	671	689	639	476	144	333	614	687	571	178	448	84	77	600	412	510	867	248	715	546	498	128
2765	375	49	203	246	183	260	656	218	162	244	97	372	182	514	516	123	182	185	413	409	261	32	187	468
2766	302	34	130	192	118	236	655	217	101	190	28	371	165	512	514	55	181	155	340	408	188	92	160	467
2767	509	244	353	369	319	193	432	50	294	367	253	151	128	287	289	282	116	196	547	194	395	236	179	247
2768	568	292	401	428	373	243	403	63	352	426	301	119	187	261	263	330	142	249	606	156	454	276	237	215
2769	88	323	338	183	202	453	933	505	235	205	290	652	414	788	790	317	469	370	126	695	110	384	377	748
2770	289	69	87	209	127	283	702	264	118	207	25	418	212	559	561	32	228	202	308	455	175	131	207	514
2771	601	303	413	491	417	493	502	313	400	489	311	239	437	374	367	317	392	464	639	189	487	365	469	314
2772	207	148	213	80	47	250	730	307	42	75	120	449	211	585	587	150	271	167	245	492	93	190	174	545
2773	232	225	176	309	194	398	849	411	217	299	183	565	359	706	708	190	375	317	204	602	242	286	322	661
2774	359	282	237	411	296	488	907	473	318	401	240	627	421	768	770	208	437	407	331	594	344	344	412	719
2775	275	116	72	239	124	313	740	302	143	229	74	456	250	597	599	81	266	232	259	493	172	177	237	552
2776	28	335	350	195	214	465	945	517	247	217	302	664	426	800	802	329	481	382	66	707	122	396	389	760
2777	824	548	657	684	629	499	380	319	608	682	557	207	443	282	275	586	398	505	862	179	710	532	493	217
2778	369	243	247	388	306	458	868	439	297	386	201	593	387	734	733	169	403	377	341	555	354	305	382	680
2779	389	168	159	313	227	383	802	364	222	311	126	518	312	659	661	97	328	302	407	510	275	230	307	614
2780	475	198	307	342	279	235	529	93	258	340	207	245	124	387	389	236	10	179	513	282	361	182	162	341
2781	422	152	261	282	232	166	528	107	207	280	161	247	54	383	385	190	73	110	460	290	308	140	93	343
2782	540	271	380	400	350	215	405	39	325	398	280	124	159	260	262	309	123	221	578	162	426	255	209	220
2783	787	522	631	647	597	434	186	293	572	645	531	154	406	67	74	560	373	468	825	224	673	507	456	116
2784	562	285	394	429	366	307	520	110	345	427	294	236	201	378	380	323	133	266	600	273	448	269	249	332
2785	425	160	269	285	235	168	520	100	210	283	169	239	44	375	377	198	82	112	463	282	311	152	95	335
2786	444	146	256	334	260	388	679	369	243	332	154	416	317	551	544	160	333	307	482	366	330	208	312	491
2787	409	90	237	299	225	331	747	309	208	297	130	463	260	605	607	145	273	250	447	434	295	138	255	559
2788	571	273	383	461	387	515	546	357	370	459	281	283	444	418	411	287	436	434	609	233	457	335	439	358
2789	774	498	607	634	579	449	330	269	558	632	507	157	393	232	225	536	348	455	812	170	660	482	443	167
2790	723	458	567	583	533	369	271	229	508	581	467	130	342	115	122	496	309	404	761	203	609	443	392	97
2791	719	449	558	579	529	389	249	220	504	577	458	65	338	121	114	487	299	400	757	135	605	433	388	33
2792	343	64	175	210	147	196	611	173	126	208	75	327	123	469	471	104	137	118	381	364	229	77	123	423
2793	473	196	305	340	277	233	500	69	256	338	205	216	112	358	360	234	32	177	511	253	359	180	160	312
2794	521	267	376	381	334	149	480	84	309	379	276	199	151	335	337	305	140	159	559	242	407	259	147	295
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2796	252	122	122	205	90	294	746	308	113	195	89	462	255	603	605	102	272	213	274	499	138	183	218	558
2797	194	170	230	61	62	274	754	329	59	51	142	473	235	609	611	172	293	191	232	516	80	212	198	569
2798	359	155	260	219	174	110	639	225	149	217	164	358	94	494	496	193	198	23	397	401	245	180	42	454
2799	224	140	190	105	18	252	729	299	29	95	112	448	213	584	586	142	263	171	262	490	110	182	176	544
2800	658	382	491	518	463	333	360	153	442	516	391	82	277	232	225	420	232	339	696	85	544	366	327	172
2801	466	248	357	326	279	158	533	121	254	324	257	252	98	388	390	286	157	121	504	295	352	256	104	348
2802	714	438	547	574	519	389	271	209	498	572	447	94	333	167	160	476	288	395	752	110	600	422	383	87
2803	542	265	374	403	346	218	405	36	325	401	274	121	162	263	265	303	115	224	580	158	428	249	212	217
2804	603	386	495	463	416	186	443	203	391	461	395	201	243	298	300	424	259	241	641	304	489	378	229	265
2805	609	392	501	469	422	192	449	209	397	467	401	207	249	304	306	430	265	247	647	310	495	384	235	271
2806	371	206	166	343	233	417	831	402	247	338	164	556	350	697	696	132	366	336	355	518	281	268	341	643
2807	302	25	130	192	118	244	663	225	101	190	23	379	173	520	522	50	189	163	340	416	188	87	168	475
2808	295	108	65	235	133	309	732	294	139	233	65	448	242	589	591	43	258	228	314	485	181	169	233	544
2809	355	148	253	215	167	147	648	228	142	213	157	367	108	503	505	186	201	70	393	410	241	173	71	463
2810	271	276	227	360	245	449	904	462	268	350	234	616	410	757	759	241	426	368	243	653	293	337	373	712
2811	235	235	186	319	204	408	859	421	227	309	193	575	369	716	718	200	385	327	208	612	252	296	332	671
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2814	46	343	330	204	222	473	953	525	255	226	310	672	434	808	810	337	489	390	84	715	130	404	397	768
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2818	366	128	136	273	199	343	762	324	182	271	86	478	272	619	621	54	288	262	385	466	252	190	267	574
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2821	416	210	315	276	229	91	566	156	204	274	219	285	88	421	423	248	192	54	454	328	302	220	42	381
2822	643	378	487	503	453	301	304	149	428	501	387	41	262	159	161	416	229	324	681	145	529	363	312	121
2823	656	400	509	516	469	239	345	180	444	514	409	103	284	200	202	438	264	294	694	206	542	392	282	167
2824	691	427	536	551	502	274	320	201	477	549	436	110	311	172	176	465	281	329	729	214	577	415	317	146
2825	348	81	190	208	158	177	596	170	133	206	90	315	104	451	453	119	134	109	386	358	234	104	104	411
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2830	400	74	228	269	206	240	625	187	185	267	122	341	155	483	485	148	151	180	438	378	286	53	167	437
2831	715	450	559	575	525	362	224	221	500	573	459	77	334	92	85	488	301	396	753	147	601	435	384	48
2832	24	305	320	165	184	435	915	487	217	187	272	634	396	770	772	299	451	352	62	677	92	366	359	730
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2834	771	504	613	631	581	418	235	275	556	629	513	120	390	107	100	542	354	452	809	185	657	488	440	53
2835	634	358	467	494	439	309	379	129	418	492	367	105	253	251	244	396	208	315	672	66	520	342	303	191
2836	89	302	253	276	271	475	926	488	294	298	260	642	436	783	785	267	452	394	127	679	203	363	399	738
2837	567	269	379	457	383	511	536	347	366	455	277	273	440	408	401	283	426	430	605	223	453	331	435	348
2838	727	462	571	587	537	373	241	233	512	585	471	134	346	102	109	500	313	408	765	211	613	447	396	105
2839	651	353	463	541	467	500	509	320	450	539	361	246	444	381	374	367	399	506	689	196	537	415	494	321
2840	505	236	345	365	315	201	451	15	290	363	245	167	124	307	309	274	88	192	543	204	391	220	175	263
2841	640	342	452	530	456	489	498	309	439	528	350	235	433	370	363	356	388	495	678	185	526	404	483	310
2842	593	376	485	453	406	176	433	193	381	451	385	191	233	288	290	414	249	231	631	294	479	368	219	255
2843	252	105	165	136	46	236	711	275	29	128	77	429	197	566	568	107	239	155	290	466	138	158	160	525
2844	599	347	456	459	412	182	438	127	387	457	356	157	231	293	295	385	211	237	637	222	485	339	225	253
2845	347	287	237	411	296	488	911	473	318	401	244	627	421	768	770	225	437	407	319	611	344	348	412	723
2846	400	194	299	260	213	75	580	170	188	258	203	299	72	435	437	232	176	38	438	342	286	204	26	395
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2848	231	351	302	435	320	524	975	537	343	425	309	691	485	832	834	316	501	443	223	728	365	412	448	787
2849	363	208	158	335	225	409	832	394	239	330	165	548	342	689	691	136	358	328	347	522	273	269	333	644
2850	333	77	131	231	157	301	720	282	140	229	44	436	230	577	579	30	246	220	352	473	219	139	225	532
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2852	91	236	251	127	115	366	846	418	148	149	203	565	327	701	703	230	382	283	129	508	23	297	290	661
2853	171	179	227	84	71	286	766	338	68	74	151	485	247	621	623	181	302	203	209	528	57	221	210	581
2854	391	147	161	298	224	368	760	349	207	296	111	497	297	632	625	79	313	287	410	447	277	209	292	572
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2856	836	569	678	696	646	483	101	340	621	694	578	185	455	88	81	607	419	517	874	255	722	553	505	135
2857	297	116	193	157	107	181	658	237	82	155	100	377	142	513	515	130	201	100	335	420	183	148	105	473
2858	248	127	192	105	84	221	707	286	63	103	99	426	182	562	564	129	250	138	286	469	134	169	145	522
2859	835	570	679	695	645	481	140	341	620	693	579	214	454	92	99	608	421	516	873	284	721	555	504	174
2860	380	115	224	240	190	184	603	183	165	238	124	322	111	458	460	153	149	128	418	365	266	133	111	418
2861	220	196	256	35	88	300	780	355	85	25	168	499	261	635	637	198	319	217	258	542	106	238	224	595
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2863	264	103	163	144	58	234	709	273	41	136	75	427	195	564	566	105	237	153	302	464	150	156	158	523
2864	256	121	97	209	94	298	745	307	117	199	82	461	255	602	604	89	271	217	268	498	142	182	222	557
2865	383	106	215	250	187	157	568	137	166	248	115	287	76	423	425	144	101	101	421	326	269	104	84	383
2866	294	153	103	280	165	354	777	339	184	270	110	493	287	634	636	117	303	273	278	530	213	214	278	589
2867	710	436	545	570	517	383	261	207	495	568	445	58	329	133	126	474	286	391	748	108	596	420	379	68

CITY	1068	1069	1070	1071	1072	1073	1074	1075	1076	1077	1078	1079	1080	1081	1082	1083	1084	1085	1086	1087	1088	1089	1090	1091
2868	509	274	383	369	322	159	487	91	297	367	283	206	149	342	344	312	147	147	547	249	395	266	135	302
2869	423	135	255	290	227	204	568	130	206	288	155	284	110	426	428	184	94	148	461	321	309	118	131	380
2870	532	255	364	399	336	292	530	118	315	397	264	246	171	388	390	293	91	236	570	283	418	239	219	342
2871	278	148	147	231	116	320	772	334	139	221	115	488	281	629	631	128	298	239	279	525	164	209	244	584
2872	788	490	600	651	596	466	448	286	575	649	498	207	410	320	313	504	365	472	826	192	674	499	460	260
2873	377	79	194	267	193	321	726	302	176	265	87	456	250	597	591	93	266	240	415	413	263	141	245	538
2874	429	103	257	298	235	269	654	216	214	296	151	370	184	512	514	177	180	209	467	407	315	82	196	466
2875	329	142	13	269	167	343	766	328	173	267	99	482	276	623	625	95	292	262	313	519	215	203	267	578
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2877	360	366	317	450	335	539	990	552	358	440	324	706	500	847	849	331	516	458	332	719	383	427	463	802
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2879	277	79	98	192	113	266	703	265	96	190	46	419	213	560	562	68	229	185	312	456	163	140	190	515
2880	532	255	364	399	336	259	446	43	315	397	264	162	169	304	306	293	105	236	570	199	418	239	219	258
2881	481	169	313	348	285	245	562	124	264	346	213	278	140	420	422	242	64	189	519	315	367	152	172	374
2882	190	141	156	143	32	294	765	327	55	137	108	481	255	622	624	135	291	213	228	518	76	202	218	577
2883	661	396	505	521	471	266	343	174	446	519	405	90	280	198	200	434	254	321	699	193	547	388	309	165
2884	639	412	521	499	452	222	362	192	427	497	421	120	279	217	219	450	276	277	677	223	525	404	265	184
2885	711	441	550	571	521	381	241	212	496	569	450	57	330	113	106	479	291	392	749	127	597	425	380	41
2886	210	216	167	300	185	389	840	402	208	290	174	556	350	697	699	181	366	308	182	593	233	277	313	652
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2889	329	12	157	215	145	239	658	220	128	213	50	374	168	515	517	76	184	158	367	411	215	62	163	470
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2891	55	361	376	221	240	491	971	543	273	243	328	690	452	826	828	355	507	408	79	733	148	422	415	786
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2893	595	378	487	455	408	178	435	195	383	453	387	193	235	290	292	416	251	233	633	296	481	370	221	257
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CITY	1068	1069	1070	1071	1072	1073	1074	1075	1076	1077	1078	1079	1080	1081	1082	1083	1084	1085	1086	1087	1088	1089	1090	1091
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3046	203	235	282	18	127	335	815	394	124	40	207	534	296	670	672	237	358	252	241	577	112	277	259	630
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3050	640	335	484	500	450	396	323	145	425	498	384	45	259	178	180	433	226	321	678	140	526	360	309	135
3051	619	354	663	479	429	294	318	125	404	477	363	65	238	173	175	392	205	300	657	156	505	339	288	140
3052	796	531	640	656	606	443	156	302	581	654	540	163	415	38	45	569	382	477	834	233	682	516	465	120
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3058	330	43	161	197	134	208	627	189	113	195	61	343	137	484	486	90	153	127	368	380	216	74	132	439
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3061	503	226	335	370	307	224	454	13	286	368	235	170	130	311	313	264	76	198	541	207	389	210	181	266
3062	494	177	326	361	298	261	578	140	277	359	225	294	156	436	438	251	80	205	532	331	380	160	188	390
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3068	444	234	343	304	257	119	536	126	232	302	243	255	84	391	393	272	162	82	482	298	330	242	70	351
3069	622	346	455	482	427	297	391	117	406	480	355	117	241	263	256	384	196	303	660	78	508	330	291	203
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3079	315	224	174	350	235	425	848	410	255	340	181	564	358	705	707	188	374	344	290	584	283	285	349	660
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3089	332	337	288	421	306	510	961	523	329	411	295	677	471	818	820	298	487	429	304	684	354	398	434	773
3090	664	366	476	554	480	472	481	292	463	552	374	218	416	353	346	380	371	478	702	168	550	428	466	293
3091	634	336	446	524	450	487	496	307	433	522	344	233	431	368	361	350	386	493	672	183	520	398	481	308
3092	389	63	217	260	197	262	655	217	176	258	111	371	181	513	515	137	181	196	427	408	275	1	189	467
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3094	311	30	129	201	127	259	678	240	110	199	21	394	188	535	537	45	204	178	349	431	197	92	183	490
3095	766	499	608	626	576	413	171	270	551	624	508	115	385	67	60	537	349	447	804	185	652	483	435	65
3096	358	60	175	248	174	302	721	283	157	246	68	437	231	578	580	74	247	221	396	432	244	122	226	533
3097	595	297	407	485	411	523	532	343	394	483	305	269	467	404	397	311	422	458	633	219	481	359	463	344
3098	68	303	318	163	182	433	913	485	215	185	270	632	394	768	770	297	449	350	106	675	90	364	357	728
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3100	229	228	179	312	197	401	852	414	220	302	186	568	362	709	711	193	378	320	201	605	245	289	325	664
3101	230	229	180	313	198	402	853	415	221	303	187	569	363	710	712	194	379	321	202	606	246	290	326	665
3102	588	290	400	478	404	506	515	326	387	476	298	252	450	387	380	304	405	451	626	202	474	352	456	327
3103	50	285	300	145	164	415	895	467	197	167	252	614	376	750	752	279	431	332	88	657	72	346	339	710
3104	749	482	591	609	559	396	208	253	534	607	491	98	368	80	73	520	332	430	787	168	635	466	418	48
3105	873	606	715	733	683	520	66	377	658	731	615	222	492	125	118	644	456	554	911	292	759	590	542	172
3106	71	315	330	175	194	445	925	497	227	197	282	644	406	780	782	309	461	362	109	687	102	376	369	740
3107	746	481	590	606	556	393	209	252	531	604	490	118	365	49	56	519	332	427	784	188	632	466	415	80

CITY	1068	1069	1070	1071	1072	1073	1074	1075	1076	1077	1078	1079	1080	1081	1082	1083	1084	1085	1086	1087	1088	1089	1090	1091
3108	734	458	567	594	539	409	391	229	518	592	467	150	353	263	256	475	308	415	772	35	620	442	403	203
3109	133	258	209	320	227	431	882	444	250	332	216	598	392	739	741	223	408	350	171	635	247	319	355	694
3110	878	611	720	738	688	525	95	382	663	736	620	227	497	133	126	649	461	559	916	297	764	595	547	177
3111	361	54	193	228	165	219	625	187	144	226	93	341	138	483	485	122	151	153	399	378	247	54	146	437
3112	719	421	531	609	535	501	510	321	518	607	429	247	445	382	375	435	400	507	757	154	605	483	495	322
3113	463	171	295	330	267	224	536	98	246	328	195	252	114	394	396	224	43	168	501	289	349	154	151	348
3114	392	389	344	481	366	570	1014	580	389	471	347	734	528	875	877	315	544	489	364	701	414	451	494	826
3115	633	357	466	493	438	308	313	128	417	491	366	29	252	185	178	395	207	314	671	102	519	341	302	125
3116	530	232	342	420	346	474	573	384	329	418	240	310	403	445	438	246	419	393	568	260	416	294	398	385
3117	364	37	192	248	180	262	675	237	163	246	85	391	189	533	535	111	201	187	402	428	250	57	189	487
3118	736	438	548	614	552	429	438	249	535	612	446	175	373	310	303	452	328	435	774	82	622	462	423	250
3119	517	240	349	384	321	277	515	103	300	382	249	231	156	373	375	278	76	221	555	268	403	224	204	327
3120	304	33	132	194	120	235	654	216	103	192	30	370	164	511	513	57	180	154	342	407	190	91	159	466
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3122	943	676	785	803	753	590	6	447	728	801	685	292	562	195	188	714	526	624	981	362	829	660	612	242
3123	386	107	218	253	190	176	564	126	169	251	118	280	94	422	424	147	90	120	424	317	272	103	103	376
3124	366	39	194	254	182	268	681	243	165	252	87	397	195	539	541	113	207	193	404	434	252	67	195	493
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3128	399	134	243	259	209	142	558	138	184	257	143	277	66	413	415	172	105	86	437	320	285	138	69	373
3129	488	211	320	355	292	248	509	83	271	353	220	225	127	367	369	249	46	192	526	262	374	195	175	321
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3133	418	120	230	308	234	362	685	343	217	306	128	422	291	557	550	134	307	281	456	372	304	182	286	497
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3136	337	70	179	197	146	198	629	197	122	195	79	348	137	484	486	108	161	117	375	388	223	95	122	444
3137	346	79	188	206	155	207	638	206	131	204	88	357	146	493	495	117	170	126	384	397	232	104	131	453
3138	557	280	389	424	361	244	427	54	340	422	289	143	188	285	287	318	130	250	595	174	443	264	238	239
3139	289	120	56	247	137	321	744	306	151	242	77	460	254	601	603	84	270	240	273	497	185	181	245	556
3140	816	551	660	676	626	463	151	322	601	674	560	183	435	58	65	589	402	497	854	253	702	536	485	140
3141	488	211	320	355	292	248	475	53	271	353	220	191	127	333	335	249	59	192	526	228	374	195	175	287
3142	289	69	134	161	98	235	688	252	77	159	41	406	196	543	545	71	216	154	327	443	175	130	159	502
3143	184	188	240	65	80	295	775	347	77	83	160	494	256	630	632	190	311	212	222	537	70	230	219	590
3144	473	161	305	340	277	237	554	116	256	338	205	270	132	412	414	234	56	181	511	307	359	144	164	366
3145	318	41	146	189	126	216	635	197	105	187	46	351	145	492	494	75	161	135	356	388	204	73	140	447
3146	375	179	284	235	198	121	650	236	173	233	188	369	105	505	507	217	209	34	413	412	261	204	53	465
3147	469	152	301	336	273	258	617	179	252	334	200	333	164	475	477	226	119	202	507	370	355	135	185	429
3148	438	121	270	305	242	276	634	196	221	303	169	350	189	492	494	195	136	216	476	387	324	104	203	446
3149	490	178	322	357	294	254	571	193	273	355	222	287	149	429	431	251	73	198	528	324	376	161	181	383
3150	263	74	110	176	95	250	698	260	78	173	41	414	208	555	557	71	224	169	301	451	149	135	174	510
3151	370	166	271	239	185	108	637	223	160	228	175	356	92	492	494	204	196	21	408	399	256	191	40	452
3152	207	216	263	37	108	323	803	375	105	59	188	522	284	658	660	218	339	240	245	565	93	258	247	618
3153	94	337	352	200	216	467	947	519	249	222	304	666	428	802	804	331	483	384	132	709	124	398	391	762
3154	99	342	357	205	221	472	952	524	254	227	309	671	433	807	809	336	488	389	137	714	129	403	396	767
3155	563	286	395	430	367	323	561	149	346	428	295	277	202	419	421	324	122	267	601	314	449	270	250	373

CITY	1092	1093	1094	1095	1096	1097	1098	1099	1100	1101	1102	1103	1104	1105	1106	1107	1108	1109	1110	1111	1112	1113	1114	1115
1092	0	224	29	438	381	566	719	307	349	418	118	335	288	488	419	455	457	296	307	300	397	160	478	539
1093	224	0	216	532	475	654	807	381	437	506	192	423	376	576	507	543	545	433	395	388	485	74	572	627
1094	29	216	0	425	368	553	706	294	336	405	105	322	275	475	406	442	444	271	294	287	384	182	465	526
1095	438	532	425	0	145	171	325	437	103	50	366	174	207	113	53	121	121	236	179	214	130	468	55	164
1096	381	475	368	145	0	296	450	452	172	185	309	202	197	251	186	244	246	128	193	209	215	411	180	302
1097	566	654	553	171	296	0	154	452	217	154	488	288	321	147	155	192	189	387	293	328	234	590	116	141
1098	719	807	706	325	450	154	0	546	370	307	641	441	474	300	308	345	342	541	446	481	387	743	270	279
1099	307	381	294	437	452	452	546	0	414	398	189	400	353	327	398	402	399	412	372	365	449	317	415	374
1100	349	437	336	103	172	217	370	414	0	69	271	71	104	139	70	106	108	200	76	111	52	373	143	190
1101	418	506	405	50	185	154	307	398	69	0	340	140	173	74	6	74	76	263	145	180	83	442	86	127
1102	118	192	105	366	309	488	641	189	271	340	0	257	210	410	341	377	379	267	229	222	319	128	406	461
1103	335	423	322	174	202	288	441	400	71	140	257	0	83	210	141	177	179	198	48	83	97	359	214	261
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1105	488	576	475	113	251	147	300	327	139	74	410	210	243	0	74	78	75	331	215	250	125	512	110	89
1106	419	507	406	53	186	155	308	398	70	6	341	141	174	74	0	72	74	264	146	181	83	443	90	128
1107	455	543	442	121	244	192	345	402	106	74	377	177	210	78	72	0	22	306	182	217	82	479	136	147
1108	457	545	444	121	246	189	342	399	108	76	379	179	212	75	74	22	0	308	184	219	84	481	133	144
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1110	307	395	294	179	193	293	446	372	76	145	229	48	53	215	146	182	184	183	0	51	124	331	219	266
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1113	160	74	152	468	411	590	743	317	373	442	128	359	312	512	443	479	481	369	331	324	421	0	508	563
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1115	539	627	526	164	302	141	279	374	190	127	461	261	294	89	128	147	144	382	266	301	194	563	126	0
1116	259	347	246	269	225	383	536	290	166	235	174	152	94	305	236	272	274	191	124	106	214	283	309	356
1117	793	887	780	370	492	237	252	678	451	388	721	522	555	383	389	428	425	583	527	562	468	823	318	362
1118	188	262	175	417	360	539	671	166	322	391	70	308	261	452	392	428	430	318	280	273	370	198	457	499
1119	151	284	126	502	445	635	788	400	419	488	211	405	358	557	489	525	527	344	377	370	467	226	542	608
1120	378	466	365	78	165	192	345	435	29	42	300	100	133	111	42	90	92	229	105	140	71	402	118	165
1121	625	713	612	231	356	60	102	501	276	213	547	347	380	206	214	251	248	447	352	387	293	649	176	185
1122	205	279	180	552	495	685	838	454	469	538	265	455	408	607	539	575	577	394	427	420	517	271	592	658
1123	160	263	135	519	462	652	805	409	436	505	220	422	375	574	506	542	544	362	394	387	484	227	559	625
1124	219	335	206	276	202	409	562	317	200	263	169	192	155	331	264	306	308	100	167	167	248	271	316	382
1125	263	216	240	644	587	775	928	516	558	627	327	544	497	697	628	664	666	487	516	509	606	247	684	748
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1127	213	287	200	415	358	505	599	94	320	389	95	306	259	380	390	426	428	318	278	271	368	223	455	427
1128	608	696	595	197	322	106	260	494	259	196	530	330	363	189	197	234	231	413	335	370	276	632	143	186
1129	73	233	53	459	402	590	743	331	373	442	142	359	312	512	443	479	481	302	331	324	421	170	499	563
1130	340	428	327	235	249	349	502	405	132	201	262	104	52	271	202	238	240	238	72	40	180	364	275	322
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1576	179	326	154	513	456	646	799	428	430	499	239	416	369	568	500	536	538	355	388	381	478	266	553	619
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CITY	1092	1093	1094	1095	1096	1097	1098	1099	1100	1101	1102	1103	1104	1105	1106	1107	1108	1109	1110	1111	1112	1113	1114	1115
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1740	737	825	724	343	468	172	64	610	388	325	659	459	492	318	326	363	360	559	464	499	405	761	288	297
1741	462	556	449	92	118	227	381	520	163	133	390	214	247	196	136	204	204	209	219	254	206	492	114	237
1742	635	723	622	260	394	127	158	408	286	223	556	357	390	216	224	261	258	478	362	397	303	659	214	194
1743	640	728	627	265	399	132	163	413	291	228	561	362	395	221	229	266	263	483	367	402	308	664	219	199
1744	527	615	514	132	257	39	193	413	178	115	449	249	282	108	116	153	150	348	254	289	195	551	77	115
1745	520	608	507	145	283	132	270	334	171	106	442	242	275	49	106	110	107	363	247	282	157	544	117	49
1746	524	612	511	149	287	136	274	338	175	110	446	246	279	53	110	114	111	367	251	286	161	548	121	53
1747	578	671	565	155	280	168	322	496	234	171	505	305	338	191	172	217	214	371	310	345	251	607	101	207
1748	580	673	567	157	282	170	324	498	236	173	507	307	340	193	174	219	216	373	312	347	253	609	103	209
1749	587	680	574	164	289	177	331	505	243	180	514	314	347	200	181	226	223	380	319	354	260	616	110	216
1750	594	687	581	171	296	184	338	512	250	187	521	321	354	207	188	233	230	387	326	361	267	623	117	223
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1756	601	689	588	226	360	124	256	471	252	189	523	323	356	182	190	227	224	444	328	363	269	625	180	160
1757	270	358	257	195	161	309	462	335	92	161	192	78	47	231	162	198	200	146	53	59	140	294	235	282
1758	68	200	45	441	384	574	727	321	358	427	132	344	297	496	428	464	466	284	316	309	406	140	481	547
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1761	211	181	188	592	535	723	876	464	506	575	275	492	445	645	576	612	614	435	464	457	554	212	632	696
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1763	519	613	506	96	221	140	294	439	177	114	447	248	281	134	115	160	157	312	253	288	194	549	44	150
1764	576	664	563	162	287	85	239	462	227	164	498	298	331	157	165	202	199	378	303	338	244	600	108	165
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1769	471	559	458	108	240	166	319	375	122	66	393	193	226	51	66	50	28	318	198	233	98	495	120	120
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1777	679	767	666	285	410	114	59	527	330	267	601	401	434	260	268	305	302	501	406	441	347	703	230	239
1778	732	820	719	338	463	167	54	532	383	320	654	454	487	313	321	358	355	554	459	494	400	756	283	292
1779	272	360	259	210	184	324	477	337	107	176	194	92	29	246	177	213	215	173	62	32	155	296	250	297
1780	718	812	705	295	417	238	347	615	376	313	646	447	480	310	314	355	352	508	452	487	393	748	243	318
1781	590	678	577	215	353	166	255	383	241	178	512	312	345	150	179	207	204	433	317	352	254	614	177	119
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1783	232	203	209	613	556	744	897	485	527	596	296	513	466	666	597	633	635	456	485	478	575	234	653	717
1784	149	268	136	289	232	422	575	267	206	275	118	192	145	344	276	312	314	168	164	157	254	204	329	395
1785	712	806	699	289	411	232	386	609	370	307	640	441	474	304	308	349	346	502	446	481	387	742	237	312
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1787	175	294	162	307	240	440	593	293	224	293	144	210	163	362	294	330	332	142	182	175	272	230	347	413
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1793	227	315	214	256	199	376	529	292	159	228	149	145	91	298	229	265	267	159	117	103	207	251	296	349
1794	584	672	571	209	347	160	274	373	235	172	506	306	339	144	173	201	198	427	311	346	248	608	171	113
1795	322	410	309	217	231	331	484	387	114	183	244	86	34	253	184	220	222	220	54	22	162	346	257	304
1796	355	429	342	360	498	375	469	89	386	321	237	448	401	250	321	325	322	460	420	413	372	365	338	297
1797	167	286	154	271	214	404	557	279	188	257	131	174	127	326	258	294	296	152	146	139	236	222	311	277
1798	731	819	718	337	462	166	58	604	382	319	653	453	486	312	320	357	354	353	458	493	399	755	282	291
1799	494	582	481	119	257	153	303	321	145	80	416	216	249	6	80	84	81	337	221	256	131	518	116	83
1800	608	696	595	233	367	100	159	405	259	196	530	330	363	189	197	234	231	451	335	370	276	632	187	167
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1802	116	244	103	336	279	469	622	252	253	322	103	239	192	391	323	359	361	211	211	204	301	180	376	442
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1805	245	319	232	304	252	418	571	243	201	270	127	187	129	340	271	307	309	212	159	141	249	255	344	391
1806	761	849	748	367	492	196	88	634	412	349	683	483	516	342	350	387	384	583	488	523	429	785	312	321
1807	427	521	414	11	149	165	319	426	92	39	355	163	196	102	42	110	110	240	168	203	119	457	51	153
1808	571	659	558	176	301	5	149	457	222	159	493	293	326	152	160	197	194	392	298	333	239	595	121	146
1809	522	610	509	147	285	125	263	336	173	108	444	244	277	51	108	112	109	365	249	284	159	546	110	42
1810	320	408	307	136	168	250	403	385	33	102	242	46	75	172	103	139	141	173	47	82	81	344	176	223
1811	728	816	715	334	459	163	55	601	379	316	650	450	483	309	317	354	351	550	455	490	396	752	279	288

CITY	1092	1093	1094	1095	1096	1097	1098	1099	1100	1101	1102	1103	1104	1105	1106	1107	1108	1109	1110	1111	1112	1113	1114	1115
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1824	267	355	254	189	145	304	457	332	87	156	189	75	59	226	157	193	195	130	56	71	135	291	229	277
1825	525	613	512	123	248	74	228	411	176	113	447	247	280	106	114	151	148	339	252	287	193	549	68	117
1826	191	295	178	255	198	388	541	277	174	242	129	162	117	310	243	280	282	144	136	129	222	231	295	361
1827	546	640	533	123	245	152	306	473	211	148	474	282	315	168	149	194	191	336	287	322	228	576	74	184
1828	778	866	765	384	509	213	100	540	429	366	688	500	533	359	367	404	401	600	505	540	446	802	329	338
1829	189	263	176	391	334	513	623	118	296	365	71	282	235	404	366	402	404	294	254	247	344	199	431	451
1830	682	776	669	259	381	202	356	579	340	277	610	411	444	274	278	319	316	472	416	451	357	712	207	282
1831	727	815	714	333	458	162	177	603	378	315	649	449	482	308	316	353	350	549	454	489	395	751	278	287
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1835	286	374	273	174	140	290	443	351	73	142	208	69	63	212	143	179	181	129	55	75	121	310	214	263
1836	706	794	693	331	460	164	84	485	357	294	628	428	461	287	295	332	329	549	433	468	374	730	280	265
1837	739	827	726	345	470	174	20	554	390	327	661	461	494	320	328	365	362	561	466	501	407	763	290	299
1838	785	873	772	391	516	220	112	658	436	373	707	507	540	366	374	411	408	607	512	547	453	809	336	345
1839	539	633	526	116	237	167	321	466	204	141	467	275	308	161	142	187	184	328	280	315	221	569	67	177
1840	526	614	513	151	285	82	220	401	177	114	448	248	281	107	115	152	149	369	253	288	194	550	105	85
1841	507	595	494	135	273	172	325	333	158	96	429	229	262	29	96	87	71	353	234	269	134	531	135	114
1842	219	333	206	274	188	407	560	315	198	261	167	190	153	329	262	304	306	112	165	165	246	269	314	380
1843	515	609	502	92	217	136	290	435	173	110	443	244	277	130	111	156	153	308	249	284	190	545	40	146
1844	817	905	804	423	548	252	144	690	468	415	739	539	572	398	406	443	440	639	544	579	485	841	368	377
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1846	161	308	136	508	451	641	794	410	425	494	221	411	364	563	495	531	533	350	383	376	473	248	548	614
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1848	284	372	271	177	149	291	444	349	74	143	206	66	55	213	144	180	182	138	47	67	122	308	217	264
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1852	255	343	242	207	158	321	474	320	104	173	177	92	69	243	174	210	212	132	71	81	152	279	247	294
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1856	673	761	660	251	404	108	144	549	324	261	595	395	428	254	262	299	296	495	400	435	341	697	224	233
1857	163	242	150	356	299	478	631	166	261	330	50	247	200	400	331	367	369	257	219	212	309	178	396	451
1858	497	585	484	84	209	87	241	392	148	85	419	219	252	87	86	131	128	300	224	259	165	521	29	103
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1860	155	235	142	348	291	470	623	166	253	322	48	239	192	392	323	359	361	249	211	204	301	171	388	443
1861	111	132	103	416	359	538	691	265	321	390	76	307	260	460	391	427	429	317	279	272	369	68	456	511
1862	471	559	458	65	203	123	277	410	122	59	393	193	226	90	60	105	102	294	198	233	139	495	45	125
1863	477	565	464	71	209	103	257	394	128	65	399	199	232	80	66	111	108	300	204	239	145	501	41	105
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1867	787	875	774	393	518	222	114	581	438	375	709	509	542	368	376	413	410	609	514	549	455	811	338	347
1868	454	542	441	120	243	191	344	401	105	73	376	176	209	77	71	1	21	305	171	216	81	478	135	146
1869	205	293	192	312	255	434	587	221	217	286	105	203	156	356	287	323	325	215	175	168	265	229	352	407
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1871	623	697	610	257	395	163	198	357	283	220	505	354	387	186	221	249	246	475	359	394	296	633	219	161
1872	741	828	728	364	489	193	80	488	392	329	636	463	496	317	330	367	364	580	468	503	409	764	309	292
1873	698	786	685	304	429	133	148	574	349	286	620	420	453	279	287	324	321	520	425	460	366	722	249	258
1874	675	763	662	281	406	110	44	551	326	263	597	397	430	256	264	301	298	497	402	437	343	699	226	235
1875	354	461	329	231	154	382	536	438	226	271	295	224	212	337	272	330	332	65	209	224	274	397	266	388
1876	203	226	180	584	527	715	868	456	498	567	267	484	437	637	568	604	606	427	456	449	546	229	624	688
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1879	166	226	143	547	490	678	831	419	461	530	230	447	400	600	531	567	569	390	419	412	509	192	587	651
1880	73	160	65	402	345	524	677	251	307	376	62	293	246	446	377	413	415	281	265	258	355	96	442	497
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1887	517	605	504	142	280	119	257	362	168	105	439	239	272	77	106	134	131	360	244	279	181	541	104	46
1888	595	683	582	181	306	104	258	481	246	183	517	317	350	176	184	221	218	397	322	357	263	619	127	184
1889	443	537	430	20	150	155	309	442	108	55	371	179	212	118	58	126	126	241	184	219	135	473	39	165
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1891	384	473	371	75	152	189	342	435	36	41	307	107	140	111	42	92	94	222	112	147	78	409	115	162
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CITY	1092	1093	1094	1095	1096	1097	1098	1099	1100	1101	1102	1103	1104	1105	1106	1107	1108	1109	1110	1111	1112	1113	1114	1115
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2044	765	853	752	371	496	200	92	638	416	353	687	487	520	346	354	391	388	587	492	527	433	789	316	325
2045	751	839	738	357	482	186	78	624	402	339	673	473	506	332	340	377	374	573	478	513	419	775	302	311
2046	317	411	304	212	104	363	517	388	176	239	245	174	162	307	240	282	284	56	159	174	224	347	247	358
2047	790	884	777	367	489	255	270	687	448	385	718	519	552	382	386	427	424	580	524	559	465	820	315	380
2048	424	512	411	79	200	184	337	424	75	32	346	146	179	100	32	74	76	270	151	186	85	448	118	157
2049	442	536	429	36	174	142	296	421	107	46	370	178	211	99	50	107	107	265	183	218	129	472	42	137
2050	649	743	636	226	348	169	323	546	307	244	577	378	411	241	245	286	283	439	383	418	324	679	174	249
2051	353	441	340	142	195	256	409	418	39	108	275	65	108	178	109	145	147	204	80	115	79	377	182	229

CITY	1092	1093	1094	1095	1096	1097	1098	1099	1100	1101	1102	1103	1104	1105	1106	1107	1108	1109	1110	1111	1112	1113	1114	1115
2052	549	643	536	126	248	155	309	476	214	151	477	285	318	171	152	197	194	339	290	325	231	579	77	187
2053	534	618	521	159	297	174	317	278	185	120	426	256	289	49	120	124	121	377	261	296	171	554	137	96
2054	175	312	150	350	242	496	649	335	287	350	181	279	235	418	351	393	395	121	254	247	335	248	385	469
2055	476	570	463	69	141	217	371	499	165	112	404	222	255	175	115	183	183	232	227	262	192	506	101	226
2056	668	756	655	274	399	103	51	544	319	256	590	390	423	249	257	294	291	490	395	430	336	692	219	228
2057	266	371	253	237	129	378	531	349	169	232	205	167	155	300	233	275	277	65	152	167	217	307	272	351
2058	591	679	578	216	350	114	246	461	242	179	513	313	346	172	180	217	214	434	318	353	259	615	170	150
2059	110	196	87	491	434	622	775	363	405	474	174	391	344	544	475	511	513	334	363	356	453	136	531	595
2060	426	520	413	78	82	229	383	497	128	121	354	179	212	184	124	192	192	173	184	219	171	456	113	235
2061	74	233	49	420	363	553	706	321	337	406	132	323	276	475	407	443	445	263	295	288	385	173	460	526
2062	269	222	246	650	593	781	934	522	564	633	333	550	503	703	634	670	672	493	522	515	612	253	690	754
2063	110	276	85	420	363	553	706	357	337	406	168	323	276	475	407	443	445	262	295	288	385	215	460	526
2064	518	612	505	95	207	162	316	461	183	130	446	254	287	156	133	182	179	298	259	294	210	548	62	172
2065	250	338	237	210	177	324	477	315	107	176	172	93	49	246	177	213	215	158	65	61	155	274	250	297
2066	92	214	69	473	416	604	757	345	387	456	156	373	326	526	457	493	495	316	345	338	435	154	513	577
2067	494	582	481	160	283	231	384	441	145	113	416	216	249	117	111	39	61	345	221	256	121	518	175	186
2068	513	601	500	93	218	109	263	415	164	101	435	235	268	110	102	147	144	309	240	275	181	537	38	126
2069	823	897	810	436	561	265	152	557	478	415	705	549	582	386	416	449	446	652	554	589	495	833	381	361
2070	560	634	547	224	362	192	258	294	250	187	442	321	354	123	188	198	195	442	326	361	245	570	186	128
2071	85	207	62	466	409	597	750	338	380	449	149	366	319	519	450	486	488	309	338	331	428	147	506	570
2072	15	212	19	426	369	554	707	295	337	406	106	323	276	476	407	443	445	286	295	288	385	148	466	527
2073	272	58	249	586	529	708	861	435	491	560	246	477	430	630	561	597	599	487	449	442	539	127	626	681
2074	128	275	103	473	416	606	759	377	390	459	188	376	329	528	460	496	498	315	348	341	438	215	513	579
2075	485	573	472	170	287	274	427	489	139	123	407	170	240	165	123	122	124	336	212	247	88	509	209	234
2076	163	282	150	295	238	428	581	281	212	281	132	198	151	350	282	318	320	154	170	163	260	218	335	401
2077	150	279	128	346	289	479	632	302	263	332	148	249	202	401	333	369	371	174	221	214	311	215	386	452
2078	312	386	299	442	457	457	551	5	419	403	194	405	358	332	403	407	404	417	377	370	454	322	420	379
2079	126	273	101	478	421	611	764	375	395	464	186	381	334	533	465	501	503	320	353	346	443	213	518	584
2080	127	274	102	474	417	607	760	376	391	460	187	377	330	529	461	497	499	316	349	342	439	214	514	580
2081	661	749	648	267	392	96	58	537	312	249	583	383	416	242	250	287	284	483	388	423	329	685	212	221
2082	382	470	369	222	250	336	489	447	119	188	304	53	130	258	189	225	227	246	89	130	150	406	262	309
2083	381	469	368	221	249	335	488	446	118	187	303	52	129	257	188	224	226	245	88	129	149	405	261	308
2084	660	748	647	266	391	95	59	536	311	248	582	382	415	241	249	286	283	482	387	422	328	684	211	220
2085	184	296	171	257	200	390	543	278	176	244	130	164	121	312	245	282	284	137	139	133	224	232	297	363
2086	24	225	43	452	395	580	733	321	363	432	132	349	302	502	433	469	471	302	321	314	411	161	492	553
2087	509	603	496	86	211	137	291	436	174	111	437	245	278	131	112	157	154	302	250	285	191	539	37	147
2088	300	388	287	162	137	286	439	365	69	138	222	71	65	208	139	175	177	144	57	77	117	324	202	259
2089	111	153	99	466	409	590	743	317	373	442	128	359	312	512	443	479	481	334	331	324	421	93	506	563
2090	108	155	96	463	406	587	740	314	370	439	125	356	309	509	440	476	478	331	328	321	418	95	503	560
2091	675	769	662	252	374	195	349	572	333	270	603	404	437	267	271	312	309	465	409	444	350	705	200	275
2092	586	680	573	163	285	140	294	506	244	181	514	315	348	201	182	227	224	376	320	355	261	616	111	217
2093	578	672	565	155	277	173	327	501	239	176	506	310	343	196	177	222	219	368	315	350	256	608	106	212
2094	128	278	103	438	381	571	724	375	355	424	186	341	294	493	425	461	463	280	313	306	403	218	478	544
2095	642	730	629	252	377	81	157	479	293	230	564	364	397	223	231	268	265	468	369	404	310	666	197	202
2096	284	372	271	175	152	289	442	349	72	141	206	62	52	211	142	178	180	141	44	64	120	308	215	262
2097	484	572	471	109	247	131	275	330	135	70	406	206	239	30	70	76	73	327	211	246	123	508	94	71
2098	447	541	434	60	103	211	365	490	148	103	375	199	232	166	106	174	174	194	204	239	183	477	95	217
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2100	287	361	274	424	432	439	533	30	394	385	169	380	333	314	385	389	386	392	352	345	436	297	402	361
2101	173	320	148	507	450	640	793	422	424	493	233	410	363	562	494	530	532	349	382	375	472	260	547	613
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2104	412	486	399	307	445	322	416	146	333	268	294	404	437	197	268	272	269	517	409	444	319	422	285	244
2105	155	274	142	283	226	416	569	273	200	269	124	186	139	338	270	306	308	164	158	151	248	210	323	389
2106	354	428	341	349	487	364	458	88	375	310	236	446	400	239	310	314	311	459	419	412	361	364	327	286
2107	563	651	550	168	293	61	215	449	214	151	485	285	318	144	152	189	186	384	290	325	231	587	113	141
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2110	89	141	81	397	340	519	672	246	302	371	57	288	241	441	372	408	410	298	260	253	350	77	437	492
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2112	679	767	666	285	410	114	129	555	330	267	601	401	434	260	268	305	302	501	406	441	347	703	230	239
2113	678	766	665	284	409	113	128	554	329	266	600	400	433	259	267	304	301	500	405	440	346	702	229	238
2114	501	589	488	95	233	114	268	399	152	89	423	223	256	94	90	135	132	324	228	263	169	525	57	110
2115	493	581	480	87	223	100	254	385	144	81	415	215	248	80	82	125	122	314	220	255	161	517	43	96
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2118	184	258	171	413	356	535	675	170	318	387	66	304	257	456	388	424	426	314	276	269	366	194	453	503
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2122	174	248	161	376	319	498	638	133	281	350	56	267	220	419	351	387	389	279	239	232	329	184	416	466
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2124	740	828	727	346	471	175	67	613	391	328	662	462	495	321	329	366	363	562	467	502	408	764	291	300
2125	739	827	726	345	470	174	61	540	390	327	661	461	494	320	328	365	362	561	466	501	407	763	290	299
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2127	556	644	543	181	319	145	269	335	207	144	478	278	311	116	145	173	170	399	283	318	220	580	143	85
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2130	568	657	555	145	270	96	250	471	220	157	491	291	324	166	158	203	200	361	296	331	237	593	91	176
2131	460	548	447	71	209	121	275	382	111	48	382	182	215	65	49	88	85	299	187	222	128	484	59	98
2132	442	530	429	67	205	133	286	370	93	28	364	164	197	46	28	61	58	285	169	204	105	466	75	106
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2137	570	658	557	175	300	52	201	456	221	158	492	292	325	151	159	196	193	391	297	332	238	594	120	145
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2141	616	710	603	193	315	175	329	536	274	211	544	345	378	231	212	257	254	406	350	385	291	646	141	247
2142	218	316	205	229	167	362	515	294	153	216	150	146	115	284	217	259	261	120	124	127	201	252	269	335
2143	479	573	466	80	135	228	382	510	176	123	407	231	264	186	126	194	194	226	236	271	203	509	112	237
2144	533	621	520	158	292	70	206	408	184	121	455	255	288	114	122	159	156	376	260	295	201	557	112	92
2145	630	718	617	235	360	78	212	516	281	218	552	352	385	211	219	256	253	451	357	392	298	654	180	205
2146	803	897	790	380	502	255	288	696	461	398	731	532	565	395	399	440	437	593	537	572	478	833	328	380
2147	446	534	433	126	243	224	377	434	97	79	368	168	201	110	79	63	65	297	173	208	73	470	165	179
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2149	744	832	731	350	475	179	66	514	395	332	662	466	499	325	333	370	367	566	471	506	412	768	295	304
2150	750	838	737	356	481	185	72	520	401	338	668	472	505	331	339	376	373	572	477	512	418	774	301	310
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2152	627	721	614	204	326	186	340	547	285	222	555	356	389	242	223	268	265	417	361	396	302	657	152	258
2153	725	819	712	302	424	245	354	622	383	320	653	454	487	317	321	362	359	515	459	494	400	755	250	325
2154	189	277	176	301	244	423	576	259	206	275	111	192	145	345	276	312	314	202	164	157	254	213	341	396
2155	526	620	513	103	228	145	299	445	183	120	454	254	287	140	121	166	163	319	259	294	209	556	50	156
2156	205	319	192	278	213	411	564	301	199	265	153	187	144	333	266	305	307	140	162	156	247	255	318	384
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2158	309	432	284	233	125	384	538	409	197	260	266	195	183	328	261	303	305	20	180	195	245	368	268	379
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2163	578	666	565	203	337	62	187	453	229	166	500	300	333	159	167	204	201	421	305	340	246	602	157	137
2164	711	805	698	288	410	231	385	608	369	306	639	440	473	303	307	348	345	501	445	480	386	741	236	311
2165	253	341	240	207	177	321	474	318	104	173	175	90	46	243	174	210	212	161	62	58	152	277	247	294
2166	675	763	662	281	406	110	77	499	326	263	597	397	430	256	264	301	298	497	402	437	343	699	226	235
2167	659	747	646	270	395	99	159	471	310	247	581	381	414	240	248	285	282	486	386	421	327	683	215	219
2168	583	671	570	169	294	92	246	469	234	171	505	305	338	164	172	209	206	385	310	345	251	607	115	172
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2170	513	601	500	141	279	178	331	327	164	102	435	235	268	35	102	93	77	359	240	275	140	537	141	120
2171	363	437	350	340	478	355	449	97	366	301	245	437	409	230	301	305	302	468	428	421	352	373	318	277

CITY	1092	1093	1094	1095	1096	1097	1098	1099	1100	1101	1102	1103	1104	1105	1106	1107	1108	1109	1110	1111	1112	1113	1114	1115
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2173	503	577	490	200	338	215	309	237	226	161	385	297	330	90	161	165	162	418	302	337	212	513	178	137
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2177	142	222	129	338	281	460	613	187	243	312	38	229	182	382	313	349	351	239	201	194	291	158	378	433
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2187	568	656	555	193	327	52	177	443	219	156	490	290	323	149	157	194	191	411	295	330	236	592	147	127
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2190	133	290	108	372	294	505	658	314	289	358	159	275	228	427	359	395	397	173	247	240	337	226	412	478
2191	331	405	318	382	476	397	491	65	408	343	213	424	377	272	343	347	344	436	396	389	394	341	360	319
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2193	623	717	610	200	322	204	358	550	288	225	551	359	392	245	226	271	268	413	364	399	305	653	151	261
2194	458	549	445	68	206	180	333	426	112	49	383	183	216	102	53	110	110	296	188	223	132	485	89	153
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2222	508	602	495	85	197	152	306	451	173	120	436	244	277	146	123	172	169	288	249	284	200	538	52	162
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2226	544	618	531	217	355	202	268	278	243	178	426	314	347	107	178	182	179	435	319	354	229	554	195	138
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2284	485	579	472	77	152	193	347	492	168	115	413	231	264	178	118	186	186	243	236	271	195	515	81	203
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2286	189	326	164	338	230	489	643	349	296	359	195	288	249	427	360	402	404	109	263	261	344	262	373	478
2287	423	517	410	81	79	232	386	494	126	124	351	177	210	187	127	195	195	170	182	217	169	453	116	238
2288	670	758	657	276	401	105	68	536	321	258	592	392	425	251	259	296	293	492	397	432	338	694	221	230
2289	511	599	498	98	223	91	245	397	162	99	433	233	266	92	100	137	134	314	238	273	179	535	43	108
2290	389	477	376	73	171	187	340	427	40	35	311	111	144	103	35	81	83	240	116	151	65	413	113	160
2291	573	661	560	198	336	149	282	399	224	161	495	295	328	133	162	190	187	416	300	335	237	597	160	102

CITY	1092	1093	1094	1095	1096	1097	1098	1099	1100	1101	1102	1103	1104	1105	1106	1107	1108	1109	1110	1111	1112	1113	1114	1115
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2315	219	261	194	566	509	699	852	468	483	552	279	469	422	621	553	589	591	408	441	434	531	253	606	672
2316	383	471	370	131	201	245	398	448	38	97	305	83	138	139	97	96	98	234	110	145	14	407	171	208
2317	477	571	464	54	179	162	316	461	142	89	405	213	246	141	92	156	153	270	218	253	169	507	46	172
2318	475	569	462	51	189	210	364	475	140	88	403	211	244	151	91	159	159	280	216	251	167	505	94	202
2319	470	564	457	67	148	218	372	497	163	110	398	216	249	173	113	181	181	239	221	256	190	500	102	224
2320	570	659	557	147	272	98	252	473	222	159	493	293	326	168	160	205	202	363	298	333	239	595	93	178
2321	752	840	739	358	483	187	79	618	403	340	674	474	507	333	341	378	375	574	479	514	420	776	303	312
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2332	87	237	62	444	387	577	730	336	361	430	147	347	300	499	431	467	469	287	319	312	409	177	484	550
2333	86	232	61	446	389	579	732	335	363	432	146	349	302	501	433	469	471	289	321	314	411	172	486	552
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2335	317	411	304	186	78	337	491	388	176	220	245	174	162	288	221	279	281	64	159	174	224	347	221	339
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2338	208	345	183	317	209	468	622	368	281	344	214	279	267	412	345	387	389	88	264	279	329	281	352	463
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2340	401	495	388	98	57	249	403	472	125	138	329	176	209	204	139	197	199	148	181	216	168	431	133	255
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2343	630	724	617	207	329	189	343	550	288	225	558	359	392	245	226	271	268	420	364	399	305	660	155	261
2344	296	384	283	178	187	292	445	361	75	144	218	47	37	214	145	181	183	176	17	44	123	320	218	265
2345	206	123	183	587	530	718	871	459	501	570	270	487	440	640	571	607	609	430	459	452	549	154	627	691
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2347	137	217	124	324	267	446	599	190	229	298	42	215	168	368	299	335	337	225	187	180	277	153	364	419
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2349	226	342	213	283	209	416	569	307	270	176	199	162	338	271	313	315	91	174	174	255	278	323	389
2350	129	149	121	434	377	556	709	283	239	408	94	325	278	478	409	445	447	335	297	290	387	86	474	529
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2352	563	651	550	157	282	72	226	449	214	151	485	285	318	144	152	189	186	373	290	325	231	587	103	152
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2358	498	586	485	123	257	85	223	382	149	86	420	220	253	79	87	124	121	341	225	260	166	522	77	67
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2361	365	453	352	159	222	273	426	430	66	125	287	53	120	169	126	126	128	218	89	124	44	389	199	238
2362	276	413	251	251	143	402	556	395	215	278	247	213	201	346	279	321	323	22	198	213	263	349	286	397
2363	210	82	202	515	458	637	790	364	420	489	175	406	359	559	490	526	528	416	378	371	468	113	555	610
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2365	571	659	558	195	320	25	156	447	222	159	493	293	326	152	160	197	194	411	298	333	239	595	140	131
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2372	708	796	695	314	439	143	158	584	359	296	630	430	463	289	297	334	331	530	435	470	376	732	259	268
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CITY	1092	1093	1094	1095	1096	1097	1098	1099	1100	1101	1102	1103	1104	1105	1106	1107	1108	1109	1110	1111	1112	1113	1114	1115
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2500	94	216	71	475	418	606	759	347	389	458	158	375	328	528	459	495	497	318	347	340	437	156	515	579
2501	268	356	255	268	224	382	535	333	165	234	190	151	93	304	235	271	273	198	123	105	213	292	308	355
2502	314	402	301	181	195	295	448	379	78	147	236	48	58	217	148	184	186	187	7	46	126	338	221	268
2503	155	277	130	514	457	647	800	404	431	500	215	417	370	569	501	537	539	357	389	382	479	230	554	620
2504	626	714	613	210	335	135	289	512	277	214	548	348	381	207	215	252	249	426	353	388	294	650	156	215
2505	204	323	191	301	227	434	587	322	225	288	173	217	180	356	289	331	333	129	192	192	273	259	341	407
2506	209	328	187	306	232	439	592	327	230	293	178	222	185	361	294	336	338	134	197	197	278	264	346	412
2507	346	434	333	186	214	300	453	411	83	152	268	17	94	222	153	189	191	210	53	94	114	370	226	273
2508	392	480	379	135	210	239	392	454	47	88	314	92	147	130	88	87	89	243	119	154	5	416	174	199
2509	180	300	155	527	470	660	813	429	444	513	240	430	383	582	514	550	552	369	402	395	492	258	567	633
2510	459	547	446	139	256	237	390	447	110	92	381	181	214	123	92	76	78	310	186	221	86	483	178	192
2511	308	396	295	210	217	324	477	373	107	176	230	79	20	246	177	213	215	206	47	8	155	332	250	297
2512	597	685	584	103	308	106	260	483	248	185	519	319	352	178	186	223	220	399	324	359	265	621	129	186
2513	366	460	353	113	67	264	418	437	126	139	294	169	175	207	140	198	200	131	164	187	169	396	148	258
2514	371	465	358	123	32	274	428	442	150	163	299	192	187	229	164	222	224	118	183	199	193	401	158	280
2515	537	625	524	162	300	156	294	351	188	123	459	259	292	66	123	127	124	380	264	299	174	561	140	73
2516	57	192	44	381	324	509	662	264	292	361	80	278	231	431	362	398	400	247	250	243	340	128	421	482
2517	486	574	473	114	252	159	312	354	137	75	408	208	241	38	75	66	50	332	213	248	113	510	122	113
2518	165	239	152	394	337	516	669	189	299	368	47	285	238	438	369	405	407	295	257	250	347	175	434	489
2519	111	151	88	483	426	607	760	334	390	459	145	376	329	529	460	496	498	335	348	341	438	91	523	580
2520	701	789	688	307	432	136	89	557	352	289	623	423	456	282	290	327	324	523	428	463	369	725	252	261
2521	693	781	680	299	424	128	81	549	344	281	615	415	448	274	282	319	316	515	420	455	361	717	244	253
2522	721	809	708	327	452	156	43	526	372	309	643	443	476	302	310	347	344	543	448	483	389	745	272	281
2523	351	439	338	104	174	218	371	416	5	70	273	73	106	140	71	107	109	202	78	113	47	375	144	191
2524	253	341	240	211	181	325	478	318	108	177	175	94	37	247	178	214	216	166	66	49	156	277	251	298
2525	590	684	577	167	289	203	357	517	255	192	518	326	359	212	193	238	235	380	331	366	272	620	118	228
2526	585	679	572	162	284	198	352	512	250	187	513	321	354	207	188	233	230	375	326	361	267	615	113	223
2527	638	726	625	243	368	86	220	524	289	226	560	360	393	219	227	264	261	459	365	400	306	662	188	213
2528	494	582	481	119	253	93	231	373	145	82	416	216	249	75	83	120	117	337	221	256	162	518	73	65
2529	504	592	491	129	267	152	296	311	155	90	426	226	259	16	90	94	91	347	231	266	141	528	115	76
2530	283	377	270	160	111	293	446	354	85	147	211	96	92	215	148	191	193	116	87	104	133	313	200	266
2531	189	303	176	264	207	397	550	285	183	251	137	171	128	319	252	289	291	136	146	140	231	239	304	370

CITY	1092	1093	1094	1095	1096	1097	1098	1099	1100	1101	1102	1103	1104	1105	1106	1107	1108	1109	1110	1111	1112	1113	1114	1115
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2533	275	412	250	311	203	462	616	435	275	338	281	273	261	406	339	381	383	82	258	273	323	348	346	457
2534	161	312	136	376	275	509	662	335	296	363	181	282	235	431	364	402	404	154	254	247	344	248	416	482
2535	557	651	544	134	246	188	342	487	222	162	485	293	326	182	163	208	205	337	298	333	242	587	88	198
2536	279	416	254	280	172	431	585	416	244	307	268	242	230	375	308	350	352	51	227	242	292	352	315	426
2537	432	534	407	133	80	284	438	511	160	173	368	211	244	239	174	232	234	143	216	251	203	470	168	290
2538	226	314	213	228	176	343	496	291	126	195	148	114	81	265	196	232	234	136	90	93	174	250	268	316
2539	725	813	712	331	456	160	19	533	376	313	647	447	480	306	314	351	348	547	452	487	393	749	276	285
2540	75	197	52	456	399	587	740	328	370	439	139	356	309	509	440	476	478	299	328	321	418	137	496	560
2541	532	620	519	112	237	119	273	434	183	120	454	254	287	129	121	166	163	328	259	294	200	556	57	145
2542	528	616	515	108	233	124	278	430	179	116	450	250	283	125	117	162	159	324	255	290	196	552	53	141
2543	248	336	235	215	182	329	482	313	112	181	170	98	45	251	182	218	220	163	70	57	160	272	255	302
2544	479	573	466	56	181	134	288	433	144	87	407	215	248	128	91	143	140	272	220	255	170	509	23	144
2545	705	793	692	311	436	140	93	561	356	293	627	427	460	286	294	331	328	527	432	467	373	729	256	265
2546	708	796	695	314	439	143	96	564	359	296	630	430	463	289	297	334	331	530	435	470	376	732	259	268
2547	213	301	200	258	201	378	531	278	161	230	135	147	93	300	231	267	269	161	119	105	209	237	298	351
2548	233	321	220	262	205	382	535	290	165	234	155	151	97	304	235	271	273	165	123	109	213	257	302	355
2549	256	344	243	266	222	380	533	287	163	232	171	149	91	302	233	269	271	188	121	103	211	280	306	353
2550	196	309	171	530	473	663	816	445	447	516	256	433	386	585	517	553	555	372	405	398	495	283	570	636
2551	616	704	603	194	316	125	279	502	267	204	538	338	371	197	205	242	239	407	343	378	284	640	142	205
2552	295	400	282	235	127	386	540	378	193	256	234	191	179	324	257	299	301	46	176	191	241	336	270	375
2553	331	419	318	170	198	284	437	396	67	136	253	4	79	204	137	173	175	194	44	79	101	355	210	257
2554	332	420	319	171	199	285	438	397	68	137	254	3	80	207	138	174	176	195	45	80	100	356	211	258
2555	647	735	634	272	406	132	134	430	298	235	569	369	402	228	236	273	270	490	374	409	315	671	226	206
2556	426	514	413	111	228	215	368	430	80	64	348	126	181	106	64	63	65	277	153	188	29	450	150	175
2557	315	409	302	164	73	315	469	386	118	176	243	129	124	244	177	223	225	117	120	136	166	345	199	295
2558	482	576	469	74	149	196	350	495	165	112	410	228	261	175	115	183	183	240	233	268	192	512	84	206
2559	554	642	541	164	289	25	179	433	205	142	476	276	309	135	143	180	177	380	281	316	222	578	109	117
2560	597	685	584	203	328	32	123	473	248	185	519	319	352	178	186	223	220	419	324	359	265	621	148	157
2561	475	563	462	76	214	116	270	384	126	63	397	197	230	77	64	103	100	305	202	237	143	499	62	96
2562	404	498	391	85	60	236	390	475	112	125	332	163	196	191	126	184	186	151	168	203	155	434	120	242
2563	623	717	610	200	322	208	362	550	288	225	551	359	392	245	226	271	268	413	364	399	305	653	151	261
2564	562	656	549	139	251	193	347	492	227	167	490	298	331	187	168	213	210	342	303	338	247	592	93	203
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2566	150	279	128	322	265	455	608	290	239	308	141	225	178	377	309	345	347	200	197	190	287	215	362	428
2567	150	269	132	300	243	433	586	268	217	286	119	203	156	355	287	323	325	179	175	168	265	205	340	406
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2569	299	387	286	273	243	387	540	364	170	239	221	156	98	309	240	276	278	226	128	110	218	323	313	360
2570	134	281	109	470	413	603	756	383	387	456	194	373	326	525	457	493	495	312	345	338	435	221	510	576
2571	401	495	388	98	97	249	403	472	111	124	329	162	187	192	125	183	185	166	159	194	154	431	133	243
2572	628	716	615	253	387	120	165	389	279	216	537	350	383	209	217	254	251	471	355	390	296	652	207	187
2573	534	622	521	159	297	146	284	348	185	120	456	256	289	63	120	124	121	377	261	296	171	558	131	63
2574	547	641	534	124	236	178	332	477	212	152	475	283	316	172	153	198	195	327	288	323	232	577	78	188
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2576	553	641	540	178	312	73	205	427	204	141	475	275	308	134	142	179	176	396	280	315	221	577	132	112
2577	104	239	79	463	406	596	749	353	380	449	164	366	319	518	450	486	488	306	338	331	428	179	503	569
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2579	474	562	461	113	245	171	324	380	125	71	396	196	229	56	71	45	23	323	201	236	101	498	125	125
2580	306	394	293	159	150	273	426	371	56	125	228	58	61	195	126	162	164	152	45	73	104	330	199	246
2581	556	644	543	181	319	158	296	391	207	144	478	278	311	106	145	164	161	399	283	318	211	580	143	29
2582	349	437	336	170	206	284	437	414	67	136	271	26	104	203	137	160	162	202	72	107	78	373	210	257
2583	144	255	119	503	446	636	789	393	420	489	204	406	359	558	490	526	528	346	378	371	468	219	543	609
2584	263	400	238	278	170	429	583	414	242	305	266	240	228	373	306	348	350	49	225	240	290	336	313	424
2585	455	549	442	31	169	190	344	455	120	68	383	191	224	131	71	139	139	260	196	231	147	485	74	182
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2587	134	281	109	467	410	600	753	383	384	453	194	370	323	522	454	490	492	309	342	335	432	221	507	573
2588	462	550	449	87	225	132	285	363	113	48	384	184	217	39	48	76	73	305	189	224	123	486	89	102
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2590	127	201	114	357	300	479	632	182	262	331	9	248	201	401	332	368	370	258	220	213	310	137	397	452
2591	730	804	717	359	493	215	117	464	385	322	612	456	489	293	323	356	353	577	461	496	402	740	313	268
2592	98	227	85	352	295	485	638	251	269	338	96	255	208	407	339	375	377	206	227	220	317	163	392	458
2593	419	507	406	99	216	193	346	403	70	52	341	141	174	79	52	36	38	270	146	181	46	443	137	148
2594	447	535	434	69	207	126	279	380	98	35	369	169	202	58	36	75	72	287	174	209	115	471	65	100
2595	351	439	338	140	193	254	407	416	37	106	273	67	106	176	107	143	145	202	78	113	82	375	180	227
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2598	623	711	610	228	353	57	133	499	274	211	545	345	378	204	212	249	246	444	350	385	291	647	173	183
2599	612	700	599	217	342	46	122	488	263	200	534	334	367	193	201	238	235	433	339	374	280	636	162	172
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2601	117	257	92	381	324	514	667	291	298	367	136	284	237	436	368	404	406	228	256	249	346	193	421	487
2602	664	758	651	241	363	184	338	561	322	259	592	393	426	256	260	301	298	454	398	433	339	694	189	264
2603	437	525	424	93	216	183	336	400	88	46	359	159	192	76	44	34	36	286	164	199	69	461	119	145
2604	123	197	110	361	304	483	636	184	266	335	5	252	205	405	336	372	374	262	224	217	314	133	401	456
2605	353	441	340	108	148	224	377	418	24	76	275	75	108	146	77	113	115	197	80	115	67	377	148	197
2606	727	821	714	304	426	247	302	624	385	322	655	456	489	319	323	364	361	517	461	496	402	757	252	327
2607	628	716	615	234	359	63	93	504	279	216	550	350	383	209	217	254	251	450	355	390	292	652	179	188
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2609	785	873	772	383	505	220	235	661	436	373	707	507	540	366	374	411	408	596	512	547	453	809	331	345
2610	450	544	437	50	107	201	355	480	145	93	378	196	229	156	96	164	164	198	201	236	173	480	85	207
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2613	836	930	823	413	535	292	307	733	494	431	764	565	598	428	432	473	470	626	570	605	511	866	361	417
2614	498	586	485	123	261	136	280	326	149	84	420	220	253	39	84	90	87	341	225	260	137	522	99	59
2615	192	311	179	297	223	430	583	310	221	284	161	213	176	352	285	327	329	125	188	188	269	247	337	403
2616	633	721	620	217	342	142	296	519	284	221	555	355	388	214	222	259	256	433	360	395	301	657	163	222
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2618	599	687	586	224	358	91	168	414	250	187	521	321	354	180	188	225	222	442	326	361	267	623	178	158
2619	688	782	675	265	387	208	341	585	346	283	616	417	450	280	284	325	322	478	422	457	363	718	213	288
2620	576	664	563	201	331	42	159	452	227	164	498	298	331	157	165	202	199	419	303	338	244	600	151	136
2621	592	680	579	197	322	26	130	472	243	180	514	314	347	173	181	218	215	413	319	354	260	616	142	156
2622	230	318	217	236	191	350	503	295	133	202	152	119	67	272	203	239	241	151	91	79	181	254	276	323
2623	169	288	156	301	244	434	587	287	218	287	138	204	157	356	288	324	326	148	176	169	266	224	341	407
2624	612	706	599	189	311	132	286	509	270	207	540	341	374	204	208	249	246	402	346	381	287	642	137	212
2625	489	577	476	114	248	94	236	373	140	77	411	211	244	70	78	115	112	332	216	251	157	515	69	70
2626	174	142	166	479	422	601	754	310	384	453	139	370	323	523	454	490	492	380	342	335	432	125	519	574
2627	7	217	22	431	374	559	712	300	342	411	111	328	281	481	412	448	450	289	300	293	390	153	471	532
2628	443	531	430	63	201	141	294	394	94	31	365	165	198	71	32	86	83	281	170	205	111	467	70	115
2629	448	536	435	68	206	146	299	399	99	36	370	170	203	76	37	91	88	286	175	210	116	472	75	120
2630	208	302	195	235	178	368	521	279	153	222	136	141	104	290	223	259	261	135	116	116	201	238	275	341
2631	426	520	413	75	82	226	580	497	127	118	354	178	211	181	121	189	189	173	163	218	170	456	110	232
2632	544	638	531	121	243	150	304	471	209	146	472	280	313	166	147	192	189	334	285	320	226	574	72	182
2633	550	644	537	127	249	156	310	477	215	152	478	286	319	172	153	198	195	340	291	326	232	580	78	188
2634	501	589	488	126	260	81	219	384	152	89	423	223	256	82	90	127	124	344	228	263	169	525	80	68
2635	474	562	461	68	206	110	264	407	125	62	396	196	229	93	63	108	105	297	201	236	142	498	28	118
2636	210	127	187	591	534	722	875	463	505	574	274	491	444	644	575	611	613	434	463	456	553	158	631	695
2637	321	409	308	135	159	249	402	386	32	101	243	47	76	171	102	138	140	168	48	85	80	345	175	222
2638	229	94	206	610	553	738	891	465	521	590	276	507	460	660	591	627	629	493	479	472	569	148	650	711
2639	218	292	205	319	262	441	594	216	224	293	100	210	163	363	294	330	332	222	182	175	272	228	359	414
2640	485	573	472	110	248	144	297	330	136	71	407	207	240	3	71	75	72	328	212	247	122	509	107	92
2641	307	395	294	167	181	281	434	372	64	133	229	34	55	203	134	170	172	174	20	35	118	331	207	254
2642	480	568	467	96	234	98	252	366	131	68	402	202	235	61	69	106	103	321	207	242	118	504	61	78
2643	217	112	194	598	541	729	882	470	512	581	281	498	451	651	582	618	620	441	470	463	560	156	638	702
2644	557	646	544	134	259	101	255	460	209	146	480	280	313	155	147	192	189	350	285	320	226	582	80	171
2645	555	643	542	160	285	11	165	441	206	143	477	277	310	136	144	181	178	376	282	317	223	579	105	130
2646	235	309	222	336	279	458	611	233	241	310	117	227	180	380	311	347	349	239	199	192	289	245	376	431
2647	390	478	377	79	182	187	340	427	41	35	312	112	145	103	35	78	80	241	117	152	51	414	119	160
2648	484	572	471	109	243	93	243	360	135	72	406	206	239	65	73	110	107	327	211	246	152	508	63	65
2649	645	733	632	255	380	84	160	521	296	235	567	367	400	226	234	271	268	471	372	407	313	669	200	205
2650	582	670	569	207	341	74	185	431	233	170	504	304	337	163	171	208	205	425	309	344	250	606	161	141
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CITY	1092	1093	1094	1095	1096	1097	1098	1099	1100	1101	1102	1103	1104	1105	1106	1107	1108	1109	1110	1111	1112	1113	1114	1115
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2653	491	581	478	68	193	107	261	406	144	81	415	215	248	101	82	127	124	284	220	255	161	517	13	117
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2658	197	326	173	320	246	453	606	341	244	307	192	236	199	375	308	350	352	148	211	211	292	262	360	426
2659	538	626	525	163	301	102	240	378	189	126	460	260	293	98	127	155	152	381	265	300	202	562	125	67
2660	666	754	653	272	397	101	72	540	317	254	588	388	421	247	255	292	289	488	393	428	334	690	217	226
2661	611	699	598	216	341	45	157	491	262	199	533	333	366	192	200	237	234	432	338	373	279	635	161	175
2662	298	372	285	415	443	430	524	32	405	376	180	391	344	305	376	380	377	403	363	356	427	308	393	352
2663	540	614	527	213	351	206	272	274	239	174	422	310	343	103	174	178	175	431	315	350	225	550	191	142
2664	195	288	182	251	194	379	532	266	162	231	122	148	101	301	232	268	270	151	120	113	210	224	291	352
2665	119	190	96	500	443	631	784	372	414	483	183	400	353	553	484	520	522	343	372	365	462	145	540	604
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2674	801	889	788	407	532	236	232	677	452	389	723	523	556	382	390	427	424	623	528	563	469	825	352	361
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2704	101	255	76	431	374	564	717	350	348	417	161	334	287	486	418	454	456	273	306	299	396	195	471	537
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2755	279	373	266	211	103	347	500	350	138	201	207	136	124	269	202	244	246	63	121	136	186	309	246	320
2756	659	747	646	284	418	140	146	442	310	247	581	381	414	240	248	285	282	502	386	421	327	683	238	218
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2758	337	425	324	119	170	233	386	402	16	85	259	59	92	155	86	122	124	108	64	99	64	361	159	206
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2768	209	297	196	260	203	382	535	274	165	234	131	151	101	304	235	271	273	163	123	113	213	233	300	355
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CITY	1092	1093	1094	1095	1096	1097	1098	1099	1100	1101	1102	1103	1104	1105	1106	1107	1108	1109	1110	1111	1112	1113	1114	1115
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2773	655	743	642	261	386	90	97	519	306	243	577	377	410	236	244	281	278	477	382	417	323	679	206	215
2774	713	787	700	342	476	198	134	447	368	305	595	439	472	276	306	339	336	560	444	479	385	723	296	251
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2788	352	426	339	365	497	380	474	86	391	326	234	445	398	255	326	330	327	457	417	410	377	362	343	302
2789	161	129	153	466	409	588	741	315	371	440	126	357	310	510	441	477	479	367	329	322	419	112	506	561
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2793	306	394	293	172	186	286	439	371	69	138	228	41	52	208	139	175	177	178	8	52	117	330	212	259
2794	289	383	276	221	113	357	510	360	148	211	217	146	134	279	212	254	256	59	131	146	196	319	256	330
2795	265	402	240	271	163	422	576	407	235	298	259	233	221	366	299	341	343	42	218	233	283	338	306	417
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2797	563	657	550	140	262	158	312	486	224	161	491	295	328	181	162	207	204	353	300	335	241	593	91	197
2798	448	542	435	61	104	212	366	491	149	104	376	200	233	167	107	175	175	195	205	240	184	478	96	218
2799	538	631	525	115	240	114	268	456	194	131	465	265	298	151	132	177	174	331	270	305	211	567	61	167
2800	166	246	153	350	293	472	625	208	255	324	60	241	194	394	325	361	363	253	213	206	303	182	390	445
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CITY	1092	1093	1094	1095	1096	1097	1098	1099	1100	1101	1102	1103	1104	1105	1106	1107	1108	1109	1110	1111	1112	1113	1114	1115
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CITY	1092	1093	1094	1095	1096	1097	1098	1099	1100	1101	1102	1103	1104	1105	1106	1107	1108	1109	1110	1111	1112	1113	1114	1115
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3109	688	776	675	294	419	123	159	564	339	276	610	410	443	269	277	314	311	510	415	450	356	712	239	248
3110	189	134	166	570	513	701	854	442	484	553	253	470	423	623	574	590	592	413	442	435	532	138	610	674
3111	431	519	418	84	207	174	327	399	82	37	353	153	186	75	35	49	51	277	158	193	80	455	110	144
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3113	342	430	329	162	199	276	429	407	59	128	264	45	97	192	129	149	151	195	66	101	67	366	202	449
3114	820	894	807	433	558	262	149	554	475	412	702	546	579	383	413	446	443	649	551	586	492	830	378	358
3115	119	226	106	325	268	447	600	225	230	299	76	216	169	369	300	336	338	212	188	181	278	162	365	420
3116	379	453	366	324	462	339	433	113	350	285	261	421	425	214	285	289	286	484	426	437	336	389	302	261
3117	481	569	468	118	250	173	326	374	132	76	403	203	236	52	76	52	30	328	208	243	108	505	130	127
3118	244	318	231	446	389	545	639	134	351	420	126	337	290	420	421	457	459	349	309	302	399	254	486	467
3119	321	409	308	216	230	330	483	386	113	182	243	85	33	252	183	219	221	219	53	21	161	345	256	303
3120	460	548	447	85	223	113	266	358	111	48	382	182	215	44	49	86	83	303	187	222	128	484	76	82
3121	79	219	54	447	390	580	733	328	364	433	139	350	303	502	434	470	472	290	322	315	412	159	487	553
3122	254	207	231	635	578	766	919	507	549	618	318	535	488	688	619	655	657	478	507	500	597	238	675	739
3123	370	458	357	85	164	199	352	435	21	50	292	92	125	119	50	98	100	221	97	132	63	394	125	172
3124	487	575	474	124	256	175	328	376	138	82	409	209	242	54	82	62	40	334	214	249	114	511	136	129
3125	359	447	346	180	216	294	447	424	77	146	281	31	114	193	147	150	152	212	79	114	68	383	220	262
3126	346	434	333	185	213	299	452	411	82	151	268	11	94	211	152	168	170	209	59	94	86	370	225	272
3127	219	293	206	310	253	432	585	217	215	284	101	201	154	354	285	321	323	213	173	166	263	229	350	405
3128	367	461	354	91	130	224	377	438	56	78	295	107	140	146	79	133	135	205	112	147	99	397	131	197
3129	315	403	302	187	201	301	454	380	84	153	237	54	52	223	154	190	192	193	11	40	132	339	227	274
3130	515	609	502	92	204	159	313	458	180	127	443	251	284	153	130	179	176	295	256	291	207	545	59	169
3131	61	223	36	422	365	555	708	310	339	408	121	325	278	477	409	445	447	265	297	290	387	163	462	528

CITY	1092	1093	1094	1095	1096	1097	1098	1099	1100	1101	1102	1103	1104	1105	1106	1107	1108	1109	1110	1111	1112	1113	1114	1115
3132	500	588	487	80	205	112	266	413	151	88	422	222	255	108	89	134	131	296	227	262	168	524	25	124
3133	491	565	478	212	350	227	321	225	238	173	373	309	342	102	173	177	174	430	314	349	224	501	190	149
3134	563	651	550	188	322	86	218	433	214	151	485	285	318	144	152	189	186	406	290	325	231	587	142	122
3135	254	342	241	209	179	323	476	319	106	175	176	92	45	245	176	212	214	163	64	57	134	278	249	296
3136	438	529	425	48	186	160	313	406	92	29	363	163	196	82	33	90	90	276	168	203	112	465	69	133
3137	447	538	434	57	195	169	322	415	101	38	372	172	205	91	42	99	99	285	177	212	121	474	78	142
3138	233	321	220	256	204	370	523	291	153	222	155	139	84	292	223	259	261	164	111	96	201	257	296	343
3139	550	638	537	175	309	55	187	425	201	138	472	272	305	131	139	176	173	393	277	312	218	574	129	109
3140	149	277	124	508	451	641	794	398	425	494	209	411	364	563	495	531	533	351	383	376	473	224	548	614
3141	281	369	268	187	180	301	454	346	84	153	203	68	22	223	154	190	192	169	38	34	132	305	227	274
3142	496	584	483	90	223	100	254	385	147	84	418	218	251	80	85	125	122	314	223	258	164	520	43	96
3143	584	678	571	161	283	164	318	504	242	179	512	313	346	199	180	225	222	374	318	353	259	614	109	215
3144	360	448	347	172	217	286	439	425	69	138	282	40	115	182	139	139	141	213	84	119	57	384	212	251
3145	441	529	428	66	204	127	280	377	92	29	363	163	196	53	30	68	65	284	168	203	109	465	71	100
3146	459	553	446	85	115	236	390	515	160	128	387	211	244	191	131	199	199	206	216	251	203	489	120	242
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3148	440	528	427	147	264	251	404	466	114	100	362	120	195	142	100	99	101	293	164	199	65	464	186	211
3149	377	465	364	189	234	303	456	442	86	155	299	57	132	199	156	156	158	230	101	136	74	401	229	268
3150	504	592	491	112	238	62	216	390	155	92	426	226	259	85	93	130	127	329	231	266	172	528	58	96
3151	446	540	433	72	102	223	377	502	147	115	374	198	231	178	118	186	186	193	203	238	190	476	107	229
3152	612	706	599	189	311	187	341	532	270	207	540	341	374	227	208	253	250	402	346	381	287	642	137	243
3153	756	850	743	333	455	276	325	653	414	351	684	485	518	348	352	393	390	546	490	525	431	786	281	356
3154	761	855	748	338	460	281	330	658	419	356	689	490	523	353	357	398	395	551	495	530	436	791	286	361
3155	367	455	354	262	276	376	529	432	159	228	289	131	79	298	229	265	267	265	99	67	207	391	302	349

CITY	1116	1117	1118	1119	1120	1121	1122	1123	1124	1125	1126	1127	1128	1129	1130	1131	1132	1133	1134	1135	1136	1137	1138	1139
1116	0	617	199	329	195	442	379	346	127	468	348	196	425	283	146	255	182	356	397	386	186	259	554	186
1117	617	0	772	857	426	185	907	874	631	999	876	731	245	814	583	795	528	362	435	249	578	799	123	557
1118	199	772	0	281	351	598	335	290	220	397	317	86	581	212	313	170	338	473	391	542	315	174	709	342
1119	329	857	281	0	448	694	69	24	283	176	71	306	677	137	410	233	435	608	625	638	359	237	794	439
1120	195	426	351	448	0	251	498	465	229	587	467	349	234	402	161	374	106	165	203	195	224	378	363	135
1121	442	185	598	694	251	0	744	711	468	834	713	554	166	649	408	621	353	185	258	72	442	625	290	382
1122	379	907	335	69	498	744	0	65	333	122	43	360	727	194	460	287	485	658	679	688	409	291	844	489
1123	346	874	290	24	465	711	65	0	300	152	80	315	694	146	427	242	452	625	634	655	377	246	811	456
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1125	468	999	397	176	587	834	122	152	425	0	161	422	817	246	549	339	574	748	741	778	502	343	936	578
1126	348	876	317	71	467	713	43	80	302	161	0	342	696	185	429	269	454	627	661	657	378	273	813	458
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1128	425	245	581	677	234	166	727	694	451	817	696	547	0	632	391	604	336	186	259	113	408	608	182	365
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1130	146	583	313	410	161	408	460	427	207	549	429	311	391	364	0	336	136	322	363	352	233	340	520	138
1131	255	795	170	233	374	621	287	242	243	339	269	195	604	145	336	0	361	535	514	565	338	4	732	365
1132	182	528	338	435	106	353	485	452	217	574	454	336	336	389	136	361	0	267	282	297	213	365	465	72
1133	356	362	473	608	165	185	658	625	382	748	627	401	186	563	322	535	267	0	82	131	377	539	330	296
1134	397	435	391	625	203	258	679	634	423	741	661	319	259	556	363	514	282	82	0	204	418	518	395	337
1135	386	249	542	638	195	72	688	655	412	778	657	500	113	593	352	565	297	131	204	0	389	569	257	326
1136	186	578	315	359	224	442	409	377	115	502	378	313	408	317	233	338	213	377	418	389	0	342	515	228
1137	259	799	174	237	378	625	291	246	247	343	273	199	608	149	340	4	365	539	518	569	342	0	736	369
1138	554	123	709	794	363	290	844	811	568	936	813	680	182	751	520	732	465	330	395	257	515	736	0	494
1139	186	557	342	439	135	382	489	456	226	578	458	340	365	393	138	365	72	296	337	326	228	369	494	0
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1141	282	479	438	535	108	302	585	552	316	674	554	436	285	489	248	461	157	207	221	246	311	465	418	222
1142	581	36	736	821	390	205	871	838	595	963	840	707	209	778	547	759	492	357	422	269	542	775	87	521
1143	288	666	164	398	423	489	452	407	315	514	434	92	482	329	403	287	428	336	254	435	405	291	615	432
1144	447	372	480	699	256	198	749	716	473	830	718	408	258	645	413	603	358	91	89	151	468	607	402	387
1145	175	537	304	389	204	401	439	406	146	531	408	302	367	346	222	327	202	343	384	348	67	331	474	217
1146	76	611	171	254	194	441	304	271	56	396	273	174	424	211	156	194	181	355	396	385	154	198	548	185
1147	412	302	543	664	221	125	714	681	438	804	683	471	184	619	378	591	323	154	152	77	433	595	328	352
1148	504	136	659	744	313	260	794	761	518	886	763	630	132	701	470	682	415	280	345	207	465	686	73	444
1149	459	176	615	711	268	19	761	728	485	851	730	571	183	666	425	638	370	202	275	89	459	642	283	399
1150	249	388	405	502	55	211	552	519	277	641	521	403	194	456	215	428	155	125	151	155	272	432	325	189
1151	147	501	303	400	79	326	450	417	184	539	419	301	309	354	109	326	35	240	281	270	180	330	438	64
1152	289	411	425	510	140	283	560	527	267	652	529	423	249	467	259	448	208	229	270	230	188	452	348	233
1153	84	624	158	272	203	450	322	287	79	394	291	161	433	209	165	181	190	364	405	394	167	185	561	194
1154	518	99	673	758	327	266	808	775	532	900	777	644	146	715	484	696	429	294	359	221	479	700	36	458
1155	432	201	588	684	241	24	743	701	458	824	703	544	156	639	398	611	343	175	248	62	432	615	300	372
1156	305	649	181	415	406	472	449	424	332	531	451	109	465	346	420	304	445	319	237	418	422	308	598	449
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1158	382	285	538	634	191	108	684	651	408	774	653	493	154	589	348	561	293	117	189	60	403	565	298	322
1159	322	406	468	575	130	229	625	592	351	714	594	396	212	529	288	501	197	120	116	173	346	505	345	262
1160	582	37	738	834	391	148	884	851	608	974	853	694	266	789	548	761	493	325	398	212	582	765	144	522
1161	596	278	752	848	405	162	898	865	622	988	867	705	320	803	562	775	507	339	386	226	596	779	385	536
1162	252	376	401	486	61	221	536	503	260	628	505	399	200	443	218	424	163	142	183	168	253	428	313	192
1163	279	359	427	512	88	204	562	529	286	654	531	425	183	469	245	450	190	139	191	151	266	454	296	219
1164	85	617	177	246	204	451	296	263	49	388	265	180	434	203	166	200	191	365	406	395	160	204	554	195
1165	535	84	691	787	344	101	837	804	561	927	806	647	259	742	501	714	446	278	351	165	535	718	191	475
1166	306	411	442	527	152	292	577	544	284	669	546	440	258	484	276	465	225	238	279	239	205	469	348	250
1167	272	810	187	165	391	638	222	174	236	274	212	212	621	28	353	117	378	552	531	582	338	121	747	382
1168	281	815	198	158	400	647	215	167	241	267	199	223	630	41	362	128	387	561	542	591	325	132	752	391
1169	514	231	670	766	323	74	816	783	540	906	785	606	238	721	480	693	425	257	287	144	514	697	338	454
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1171	255	461	411	508	86	286	558	525	289	647	527	409	269	462	221	434	106	196	210	230	284	438	398	178
1172	188	559	344	441	137	336	493	458	228	580	460	342	367	395	140	367	74	298	339	328	230	371	496	32
1173	301	457	457	554	119	280	604	571	335	693	573	455	263	508	267	480	176	185	199	224	330	484	396	241
1174	244	450	400	497	75	275	547	514	278	636	516	398	258	451	210	423	95	185	199	219	273	427	387	167
1175	170	698	162	191	289	535	241	208	124	327	210	165	518	142	251	157	276	449	484	479	212	161	635	280
1176	212	746	160	155	331	578	209	164	172	271	191	180	561	86	293	113	318	492	499	522	272	117	683	322
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1178	289	486	418	474	159	350	524	492	230	617	493	416	316	432	278	441	227	296	337	297	119	445	423	252
1179	473	202	629	725	282	33	775	742	499	865	744	571	197	680	439	652	384	216	252	103	473	656	309	413
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1181	107	575	236	321	173	412	371	338	87	463	340	234	395	278	182	259	162	326	367	356	92	263	512	177
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1185	405	221	553	638	214	245	688	655	412	780	657	551	153	595	371	576	316	212	269	192	359	580	218	345
1186	518	270	605	770	327	101	820	787	544	910	789	533	265	725	484	697	429	216	214	171	539	701	377	458
1187	338	292	486	571	147	195	621	588	345	713	590	484	143	528	304	509	249	145	202	142	290	513	229	278
1188	453	360	486	705	262	183	755	722	479	836	724	414	243	651	419	609	364	97	95	136	474	613	387	393
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1192	364	277	512	597	173	221	647	614	371	739	616	510	132	554	330	535	275	171	228	168	318	539	214	304
1193	368	374	469	620	177	197	670	637	394	760	639	397	198	575	334	547	279	12	78	143	389	551	342	308
1194	256	790	185	148	375	622	202	157	216	262	184	210	605	73	337	132	362	536	529	566	308	136	727	366
1195	84	574	202	287	172	411	337	304	61	429	306	200	394	244	162	225	160	325	366	355	115	229	511	170
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1197	601	82	757	853	410	167	903	870	627	993	872	713	311	808	567	780	512	344	417	231	601	784	189	541
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1201	383	288	531	616	192	235	666	633	390	758	635	529	143	573	349	554	294	190	247	182	337	558	225	323
1202	85	657	120	306	236	483	359	315	116	422	328	117	466	237	198	195	223	397	436	427	200	199	594	227
1203	374	857	250	484	344	410	538	493	401	600	520	178	403	415	489	373	423	257	175	356	491	377	536	478
1204	497	261	284	749	306	92	799	766	523	889	768	512	256	704	463	676	408	195	193	151	518	680	368	437
1205	582	264	738	834	391	148	884	851	608	974	853	691	306	789	548	761	493	325	372	212	582	765	371	522
1206	368	320	516	601	177	241	651	618	375	743	620	514	173	558	334	539	279	191	248	188	308	543	257	308
1207	295	411	431	516	146	293	566	533	273	658	535	429	259	473	265	454	214	239	280	240	194	458	348	239
1208	288	816	238	57	407	653	107	74	242	219	88	263	636	106	369	190	394	567	582	597	318	194	753	398
1209	199	490	355	452	68	315	502	469	234	591	471	353	298	406	162	378	38	229	244	259	230	382	427	110
1210	182	722	85	196	301	548	250	205	170	312	232	110	531	127	263	85	288	462	429	492	265	89	659	292
1211	282	818	197	161	401	648	218	170	244	270	202	222	631	38	363	127	388	562	541	592	328	131	755	392
1212	364	892	320	54	483	729	15	50	318	133	39	345	712	179	445	272	470	643	664	673	394	276	829	474
1213	375	903	331	65	494	740	4	61	329	122	39	356	723	190	456	283	481	654	675	684	405	287	840	485
1214	378	906	322	68	497	743	49	44	332	113	88	347	726	178	459	274	484	657	666	687	409	228	843	488
1215	247	473	403	500	79	298	550	517	281	639	519	401	281	454	213	426	98	208	222	242	276	430	410	170
1216	114	508	270	367	86	333	417	384	148	506	386	268	316	321	92	293	73	247	288	277	144	297	445	86
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1343	575	52	730	815	384	209	865	832	589	957	834	701	203	772	541	753	486	351	416	263	536	757	31	515
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1356	197	701	235	220	299	538	270	238	76	363	239	238	521	178	277	220	287	452	493	482	153	224	638	296
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1360	500	216	656	752	309	66	802	769	526	892	771	612	224	707	466	679	411	243	316	130	500	683	323	440
1361	502	218	658	754	311	68	804	771	528	894	773	614	226	709	468	681	413	245	314	132	502	685	325	442
1362	218	619	311	308	265	483	358	326	93	451	327	314	449	266	274	308	254	418	459	430	58	312	556	269
1363	191	470	347	444	48	295	494	461	225	583	463	345	278	398	157	370	58	209	240	239	220	374	407	130
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1365	164	556	293	378	202	420	428	395	133	520	397	291	386	335	211	316	191	355	396	367	43	320	493	206
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1367	614	163	770	866	423	180	916	883	640	1006	885	723	338	821	580	793	525	357	404	244	614	797	270	554
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CITY	1116	1117	1118	1119	1120	1121	1122	1123	1124	1125	1126	1127	1128	1129	1130	1131	1132	1133	1134	1135	1136	1137	1138	1139
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CITY	1116	1117	1118	1119	1120	1121	1122	1123	1124	1125	1126	1127	1128	1129	1130	1131	1132	1133	1134	1135	1136	1137	1138	1139
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1669	393	296	549	645	202	119	695	662	419	785	664	504	165	600	359	572	304	128	200	71	414	576	309	333
1670	453	358	486	705	262	181	755	722	479	836	724	414	241	651	419	609	364	97	95	134	474	613	385	393
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1677	624	168	780	876	433	190	926	893	650	1016	895	733	348	831	590	803	535	367	414	254	624	807	275	564
1678	336	375	458	588	142	198	638	605	362	728	607	386	199	543	302	515	221	81	101	144	357	519	334	276
1679	191	534	347	444	112	359	494	461	226	583	463	345	342	398	154	370	22	273	288	303	222	374	471	94
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1683	310	850	225	288	429	676	342	297	298	298	324	250	659	200	391	55	416	590	569	620	393	51	787	420
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CITY	1116	1117	1118	1119	1120	1121	1122	1123	1124	1125	1126	1127	1128	1129	1130	1131	1132	1133	1134	1135	1136	1137	1138	1139
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1740	554	223	710	806	363	120	856	823	580	946	825	663	278	761	520	733	465	297	344	184	554	737	330	494
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1803	151	650	244	307	253	492	357	324	26	449	326	247	475	264	231	267	241	406	447	436	89	271	587	250
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1805	47	652	152	338	230	477	392	347	148	454	362	149	460	269	181	227	217	391	432	421	207	231	589	221
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1807	258	366	406	491	67	225	541	508	265	633	510	404	193	448	224	429	169	153	194	172	235	493	303	198
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1809	339	346	461	591	145	169	641	608	365	731	610	389	170	546	305	518	224	52	104	115	360	522	314	279
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1817	395	935	310	206	514	761	216	185	365	153	255	335	744	199	476	204	501	675	654	705	455	208	872	505
1818	247	453	403	500	78	278	550	517	281	639	519	401	261	454	213	426	98	188	202	222	276	430	390	170
1819	433	238	581	666	242	275	716	683	440	808	685	579	155	623	399	604	344	240	297	222	387	608	175	373
1820	448	257	603	688	257	259	738	705	462	830	707	597	131	645	414	626	359	255	312	206	409	630	194	388
1821	227	755	178	119	346	592	173	128	181	244	155	203	575	59	308	130	333	506	522	536	258	134	692	337
1822	353	881	309	41	472	718	28	37	307	146	46	334	701	166	434	261	459	632	653	662	383	265	818	463
1823	383	268	531	616	192	219	666	633	390	758	635	529	127	573	349	554	294	190	247	166	337	558	205	323
1824	88	538	240	336	116	363	386	353	119	476	355	238	346	291	111	263	103	277	318	307	125	267	475	109
1825	342	279	498	594	151	134	644	611	368	734	613	464	86	549	308	521	253	117	179	81	334	525	216	282
1826	88	610	180	255	203	447	305	272	46	397	274	183	430	212	169	203	190	361	402	391	150	207	547	196
1827	377	261	525	610	186	212	660	627	384	752	629	523	120	567	343	548	288	184	241	159	331	552	198	317
1828	595	312	665	847	404	155	897	864	621	987	866	593	319	802	561	774	506	276	274	225	595	778	419	535
1829	172	746	87	282	325	572	336	291	199	398	318	24	555	213	287	171	312	425	343	516	289	175	683	316
1830	506	133	661	746	315	262	796	763	520	888	765	632	134	703	472	684	417	282	347	209	467	688	70	446
1831	544	165	700	796	353	110	846	813	570	936	815	656	268	751	510	723	455	287	360	174	544	727	218	484
1832	459	353	492	711	268	184	761	728	485	842	730	420	277	657	425	615	370	103	101	170	480	619	421	399
1833	287	827	202	265	406	653	319	274	275	321	301	227	636	177	368	32	393	567	546	597	370	28	764	397
1834	294	834	209	272	413	660	326	281	282	314	308	234	643	184	375	39	400	574	553	604	377	35	771	404
1835	107	524	259	354	102	349	404	371	128	495	373	257	332	310	110	282	89	263	304	293	124	286	461	104

CITY	1116	1117	1118	1119	1120	1121	1122	1123	1124	1125	1126	1127	1128	1129	1130	1131	1132	1133	1134	1135	1136	1137	1138	1139
1836	523	275	610	775	332	106	825	792	549	915	794	538	270	730	489	702	434	221	219	176	544	706	382	463
1837	556	272	679	808	365	122	858	825	582	948	827	607	280	763	522	735	467	290	288	186	556	739	379	496
1838	602	193	758	854	411	168	904	871	628	994	873	711	326	809	568	781	513	345	392	232	602	785	300	542
1839	370	289	518	603	179	227	653	620	377	745	622	516	144	560	336	541	281	177	234	174	323	545	226	310
1840	343	303	499	595	152	126	645	612	369	735	614	454	127	550	309	522	254	85	162	72	364	526	271	283
1841	324	408	458	577	132	231	627	594	353	716	596	386	214	531	290	503	199	124	120	175	348	507	347	264
1842	125	629	218	283	227	466	333	300	14	425	302	221	449	240	205	241	215	380	421	410	127	245	566	224
1843	339	284	494	579	148	196	629	596	353	721	598	488	124	536	305	517	250	146	203	143	303	521	221	279
1844	634	161	790	886	443	200	936	903	660	1026	905	743	358	841	600	813	545	377	424	264	634	817	268	574
1845	375	262	531	621	184	165	671	638	395	763	640	513	73	578	341	554	286	171	228	112	345	558	199	315
1846	335	863	291	44	454	700	52	57	289	170	41	316	683	159	416	243	441	614	635	644	365	247	800	445
1847	266	476	422	519	101	301	569	536	301	658	538	420	284	473	229	445	97	211	225	245	297	449	413	169
1848	105	525	257	353	103	350	403	370	136	493	372	255	333	308	102	280	90	264	305	294	133	284	462	100
1849	193	582	322	378	231	446	428	396	134	521	397	320	412	336	240	345	220	384	425	393	23	349	519	235
1850	189	729	104	199	308	555	253	208	177	315	235	129	538	120	270	66	295	469	448	499	272	70	666	299
1851	77	615	165	258	196	443	308	275	65	400	277	164	426	215	158	188	183	357	398	387	158	192	552	187
1852	76	555	228	324	133	380	374	341	102	464	343	226	363	279	121	251	120	294	335	324	127	255	492	126
1853	335	285	491	587	144	108	637	604	361	727	606	457	90	542	301	514	246	110	172	55	334	518	234	275
1854	127	503	269	354	105	340	404	371	128	496	373	267	323	311	135	292	108	254	295	284	123	296	440	123
1855	521	119	676	761	330	267	811	778	535	903	780	647	149	718	487	699	432	297	362	224	482	703	56	461
1856	490	187	646	742	299	66	792	759	516	882	761	602	214	697	456	669	401	233	306	120	490	673	224	430
1857	140	711	75	256	290	537	310	265	159	372	292	72	520	187	252	150	277	451	391	481	254	154	648	281
1858	314	318	470	562	123	147	612	579	336	704	581	445	125	519	280	493	225	103	160	94	295	497	255	254
1859	378	281	534	630	187	104	680	647	404	770	649	489	150	585	344	557	289	113	185	56	399	561	294	318
1860	140	703	75	248	282	529	302	257	151	364	284	72	512	179	244	143	269	443	391	473	246	147	640	273
1861	231	771	146	209	350	597	263	218	219	315	245	171	580	121	312	24	337	511	490	541	314	28	708	341
1862	288	343	444	536	97	183	586	553	310	678	555	442	162	493	254	467	199	125	178	130	289	471	280	228
1863	294	339	450	542	103	163	592	559	316	684	561	447	145	499	260	473	205	105	162	110	295	477	276	234
1864	518	245	620	770	327	78	820	787	544	910	789	548	242	725	484	697	429	231	229	148	518	701	352	458
1865	208	414	364	458	17	239	508	475	232	600	477	362	222	415	174	387	119	153	194	183	227	391	351	148
1866	501	218	647	753	310	61	803	770	527	893	772	575	225	708	467	680	412	244	256	131	501	684	325	441
1867	604	320	706	856	413	170	906	873	630	996	875	634	328	811	570	783	515	317	315	234	604	787	427	544
1868	271	427	427	524	89	250	574	541	305	663	543	425	233	478	237	450	146	155	169	194	300	454	366	211
1869	95	667	130	298	246	493	352	307	120	414	332	127	476	229	208	201	233	407	446	437	210	205	604	237
1870	558	61	714	810	367	124	860	827	584	950	829	670	282	765	524	737	469	301	374	188	558	741	168	498
1871	449	372	482	701	258	200	751	718	475	832	720	410	260	647	415	605	360	93	91	153	470	609	404	389
1872	558	292	613	810	367	135	860	827	584	950	829	541	299	765	524	736	469	224	222	205	575	740	399	498
1873	515	136	671	767	324	81	817	784	541	907	786	627	239	722	481	694	426	258	331	145	515	698	217	455
1874	492	208	648	744	301	58	794	761	518	884	763	604	216	699	458	671	403	235	308	122	492	675	315	432
1875	217	578	346	402	251	442	452	420	158	545	421	344	408	360	264	369	244	388	429	389	47	373	515	259
1876	408	939	337	116	527	774	61	92	365	68	100	362	757	186	489	283	514	688	681	718	442	287	876	518
1877	246	786	161	221	365	612	275	230	234	288	257	186	595	133	327	55	352	526	505	556	329	59	723	356
1878	428	477	326	560	234	300	614	569	454	676	596	254	293	491	394	449	313	147	65	246	449	453	426	368
1879	371	902	300	79	490	737	79	55	328	97	118	325	720	149	452	246	477	651	644	681	405	250	839	481
1880	217	757	132	171	336	583	225	180	198	287	207	157	566	100	298	71	323	497	476	527	296	75	694	327
1881	423	429	566	675	232	252	725	692	449	815	694	494	253	630	389	602	326	135	209	198	444	606	397	363
1882	413	225	569	665	222	48	715	682	439	805	684	529	136	620	379	592	324	160	233	42	412	596	280	353
1883	270	357	426	522	79	180	572	539	296	662	541	423	163	477	236	449	181	94	138	124	291	453	296	210
1884	333	287	489	585	142	110	635	602	359	725	604	455	92	540	299	512	244	108	170	57	332	516	236	273
1885	282	501	438	535	126	326	585	552	317	674	554	436	309	489	245	461	113	236	250	270	313	465	438	185
1886	183	717	141	190	302	549	244	199	143	306	226	146	532	121	264	129	289	463	465	493	256	133	654	293
1887	334	340	487	586	143	163	636	603	360	726	605	415	164	541	300	513	245	46	121	109	355	517	308	274
1888	412	229	568	664	221	164	714	681	438	804	683	534	16	619	378	591	323	184	249	111	392	595	166	352
1889	274	354	422	507	83	215	557	524	281	649	526	420	181	464	240	445	185	165	210	162	236	449	291	214
1890	402	933	331	110	521	768	84	86	359	73	123	356	751	180	483	277	508	682	675	712	436	281	870	512
1891	202	423	358	448	13	248	498	465	222	590	467	356	231	405	168	381	113	162	203	192	217	385	360	142
1892	579	246	735	831	388	145	881	848	605	971	850	688	303	786	545	758	490	322	369	209	579	762	353	519
1893	299	628	175	409	385	451	463	418	326	525	445	103	444	340	414	298	439	298	216	397	416	302	577	443
1894	198	738	113	192	317	564	246	201	186	308	228	138	547	113	279	59	304	478	457	508	281	63	675	308
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1896	587	148	742	827	396	257	877	844	601	969	846	713	215	784	553	765	498	363	428	290	548	769	100	527
1897	405	402	438	657	214	225	707	674	431	788	676	366	226	603	371	561	316	49	47	171	426	565	370	345
1898	384	243	540	630	193	158	680	647	404	772	649	522	59	587	350	563	295	178	237	105	354	567	180	324
1899	205	745	120	183	324	571	237	192	193	299	219	144	554	110	286	59	311	485	464	515	288	63	682	315
1900	274	362	422	507	83	207	557	524	281	649	526	420	186	464	240	445	185	142	192	154	264	449	299	214
1901	433	264	585	670	242	261	720	687	444	812	689	582	149	627	399	608	344	240	297	208	391	612	201	373
1902	88	562	217	302	160	399	352	319	73	444	321	215	382	259	164	240	148	313	354	343	102	244	499	163
1903	252	380	408	498	61	213	548	515	272	640	517	406	196	455	218	431	163	127	168	157	267	435	317	192
1904	270	798	205	83	389	635	137	92	224	230	119	230	618	68	351	157	376	549	549	579	301	161	735	380
1905	340	880	255	279	459	706	286	270	328	223	325	280	689	226	421	130	446	620	599	650	423	126	817	450
1906	612	328	698	864	421	178	914	881	638	1004	883	626	336	819	578	791	523	309	307	242	612	595	435	552
1907	415	417	409	643	221	240	697	652	441	759	679	337	241	574	381	532	300	64	18	186	436	536	385	355
1908	184	757	15	266	336	583	320	275	205	382	302	101	566	197	298	155	323	488	406	527	300	159	694	327
1909	349	279	505	601	158	102	651	618	375	741	620	460	127	556	315	528	260	87	159	49	370	532	271	289
1910	576	219	732	828	385	142	878	845	602	968	847	685	300	783	542	755	487	319	366	206	576	759	326	516
1911	283	348	439	532	92	171	582	549	306	674	551	426	154	489	249	462	194	88	141	115	301	466	287	223
1912	584	65	740	836	393	150	886	853	610	976	855	696	294	791	550	763	495	327	400	214	584	767	172	524
1913	192	436	348	445	21	261	495	462	226	584	464	346	244	399	158	371	103	175	210	205	221	375	373	132
1914	406	211	561	646	215	204	696	663	420	788	665	555	76	603	372	584	317	213	270	151	367	588	148	346
1915	571	238	727	823	380	137	873	840	597	963	842	680	295	778	537	750	482	314	361	201	571	754	345	511
1916	204	483	360	457	61	308	507	474	238	596	476	358	291	411	170	383	67	222	240	252	233	387	420	139
1917	595	200	751	847	404	161	897	864	621	987	866	704	319	802	561	774	506	338	385	225	595	778	307	535
1918	514	308	569	766	323	139	816	783	540	906	785	497	278	721	480	692	425	180	178	168	535	696	415	454
1919	555	124	710	795	364	291	845	812	569	937	814	681	183	752	521	733	466	331	396	258	516	737	27	495
1920	414	256	570	666	223	155	716	683	440	806	685	536	11	621	380	593	325	175	248	102	413	597	193	354
1921	396	376	530	648	205	199	698	665	422	788	667	458	200	603	362	575	307	77	139	145	417	579	344	336
1922	303	831	247	50	422	668	100	65	257	210	82	272	651	115	384	199	409	582	591	612	334	203	768	413
1923	432	237	588	684	241	184	734	701	458	824	703	554	56	639	398	611	343	204	269	131	410	615	174	372
1924	384	249	540	630	193	152	680	647	404	772	649	522	60	587	350	563	295	172	237	99	354	567	186	324
1925	289	355	445	537	98	186	587	554	311	679	556	443	168	494	255	468	200	106	162	129	295	472	292	229
1926	110	520	262	358	98	345	408	375	132	498	377	260	328	313	106	285	85	259	300	289	128	289	457	100
1927	361	367	504	613	170	190	663	630	387	753	632	432	191	568	327	540	264	73	147	136	382	544	335	301
1928	454	225	610	702	263	206	752	719	476	844	721	576	78	659	420	633	365	226	291	153	423	637	162	394
1929	142	579	309	406	157	404	456	423	203	545	425	307	387	360	16	332	132	318	359	348	229	336	516	134
1930	136	573	303	400	151	398	450	417	197	539	419	301	381	354	10	326	126	312	353	342	223	330	510	128
1931	125	653	169	204	244	490	254	221	79	346	223	172	473	161	206	175	231	404	445	434	192	179	590	235
1932	198	569	354	451	147	394	501	468	238	590	470	352	377	405	150	377	84	308	349	338	240	381	506	42
1933	377	280	533	629	186	103	679	646	403	769	648	488	149	584	343	556	288	104	176	55	398	560	293	317
1934	148	514	304	401	92	339	451	418	186	540	420	302	322	355	104	327	40	253	294	283	185	331	451	43
1935	499	200	654	739	308	255	789	756	513	881	758	625	127	696	465	677	410	275	340	202	460	681	137	439
1936	558	179	714	810	367	124	860	827	584	950	829	670	282	765	524	737	469	301	374	188	558	741	232	498
1937	631	49	786	871	440	217	921	888	645	1013	890	753	259	828	597	809	542	384	457	271	592	813	137	571
1938	312	852	172	290	431	678	344	299	300	376	326	212	661	202	393	57	418	592	517	622	395	53	789	422
1939	360	409	432	612	166	232	662	629	386	752	631	360	225	567	326	539	245	115	75	178	381	543	358	300
1940	716	127	871	956	525	296	1006	973	730	1098	975	842	344	913	682	894	627	473	546	360	677	898	222	656
1941	221	506	363	448	115	348	498	465	222	590	467	361	331	405	194	386	156	262	303	292	212	390	443	178
1942	303	834	232	88	422	669	145	97	260	218	156	257	652	81	384	184	409	583	576	613	337	188	771	413
1943	460	180	616	712	269	26	762	729	486	852	731	572	184	667	426	639	371	203	276	90	460	643	268	400
1944	263	794	192	117	382	629	174	126	220	226	165	217	612	20	344	144	369	543	536	573	297	148	731	373
1945	479	1010	408	187	598	845	133	163	436	11	172	433	828	257	560	350	585	759	752	789	513	354	947	589
1946	388	916	332	78	507	753	39	54	342	103	78	357	736	188	469	284	494	667	676	697	419	288	853	498
1947	232	514	388	485	92	339	535	502	267	624	504	386	322	439	195	411	71	252	266	283	263	415	451	143
1948	407	263	563	659	216	148	709	676	433	799	678	529	18	614	373	586	318	168	241	95	406	590	200	347
1949	529	161	685	781	338	105	831	798	555	921	800	641	253	736	495	708	440	272	345	159	529	712	190	469
1950	207	434	349	434	39	266	484	451	208	576	453	347	249	391	176	372	125	180	221	210	203	376	371	150
1951	471	188	627	723	280	31	773	740	497	863	742	583	195	678	437	650	382	214	286	101	471	654	295	411
1952	409	284	565	661	218	107	711	678	435	801	680	520	176	616	375	588	320	151	224	66	430	592	320	349
1953	369	308	517	602	178	229	652	619	376	744	621	515	161	559	335	540	280	179	236	176	313	544	245	309
1954	140	714	59	245	293	540	299	254	167	361	281	63	523	176	255	134	280	454	382	484	257	138	651	284
1955	338	878	253	195	457	704	236	192	308	206	243	278	687	142	419	147	444	618	597	648	398	151	815	448

CITY	1116	1117	1118	1119	1120	1121	1122	1123	1124	1125	1126	1127	1128	1129	1130	1131	1132	1133	1134	1135	1136	1137	1138	1139
1956	574	248	730	826	383	140	876	843	600	966	845	683	298	781	540	753	485	317	364	204	574	757	355	514
1957	468	171	624	720	277	34	770	737	494	860	739	580	192	675	434	647	379	211	284	98	468	651	278	408
1958	202	425	358	446	15	250	496	463	220	588	465	356	233	403	168	381	113	164	205	194	215	385	362	142
1959	231	765	179	174	350	597	228	183	191	290	210	199	580	105	312	132	337	511	518	541	279	136	702	341
1960	334	874	249	312	453	700	341	319	322	278	348	274	683	224	415	79	440	614	593	644	417	75	811	444
1961	443	228	591	676	252	273	726	693	450	818	695	589	145	633	409	614	354	250	307	220	397	618	165	383
1962	83	556	235	331	134	381	381	348	109	471	350	233	364	286	128	258	121	295	336	325	126	262	493	127
1963	94	547	246	342	125	372	392	359	121	482	361	244	355	297	130	269	112	286	327	316	125	273	484	127
1964	86	550	238	334	128	375	384	351	113	474	353	236	358	289	122	261	115	289	330	319	130	265	487	121
1965	416	403	474	668	225	226	718	685	442	808	687	402	227	623	382	595	327	60	83	172	437	599	371	356
1966	384	912	340	74	503	749	9	710	338	113	48	365	732	199	465	292	490	663	684	693	414	296	849	494
1967	257	658	325	310	304	522	360	328	132	453	329	328	488	268	313	310	293	457	498	469	97	314	595	308
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1974	381	271	537	633	190	94	683	650	407	773	652	492	153	588	347	560	292	123	183	46	402	564	297	321
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2043	661	72	816	901	470	241	951	918	675	1043	920	787	289	858	627	839	572	418	491	305	622	843	167	601
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CITY	1116	1117	1118	1119	1120	1121	1122	1123	1124	1125	1126	1127	1128	1129	1130	1131	1132	1133	1134	1135	1136	1137	1138	1139
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2268	215	787	16	297	367	610	351	306	236	413	333	70	597	228	329	186	354	457	375	556	331	190	725	358
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2270	374	259	522	607	183	209	657	624	381	749	626	520	117	564	340	545	285	181	238	156	328	549	196	544
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2272	91	654	126	306	233	480	356	321	113	428	325	123	463	243	195	201	220	394	435	424	197	205	591	224
2273	116	552	283	380	130	377	430	397	177	519	399	281	360	334	38	306	105	291	332	321	200	310	489	107
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2276	240	442	396	493	67	267	543	510	274	632	512	394	250	447	206	419	91	177	191	211	269	423	379	163
2277	452	359	485	704	261	182	754	721	478	835	723	413	242	650	418	608	363	96	94	135	473	612	386	392
2278	166	706	119	218	285	532	272	227	154	334	254	126	515	149	247	107	272	446	445	476	249	111	643	276
2279	276	390	432	529	84	213	579	546	306	668	548	416	196	483	242	455	151	117	131	157	301	459	329	216
2280	435	484	319	553	241	307	607	562	461	669	589	247	300	484	401	442	320	154	72	253	456	446	433	375
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2282	111	512	267	364	90	337	414	381	146	503	383	265	320	318	94	290	77	251	292	281	142	294	449	89
2283	92	531	254	351	109	356	401	368	141	490	370	252	339	305	75	277	96	220	311	300	160	281	468	98
2284	322	355	464	549	143	253	599	566	317	691	568	462	208	506	292	487	241	203	260	200	238	491	292	266
2285	351	357	478	603	160	180	653	620	377	743	622	406	181	558	317	530	262	5	87	126	372	534	325	291
2286	220	685	252	237	325	549	287	255	102	380	256	255	515	195	301	237	313	478	519	496	124	241	622	322
2287	267	426	402	487	119	292	537	504	244	629	506	400	258	444	238	425	187	238	279	239	165	429	363	212
2288	487	204	643	739	296	47	789	756	513	879	758	589	211	694	453	666	398	230	270	117	487	670	311	427
2289	328	315	484	578	137	151	628	595	352	720	597	450	124	535	294	507	239	108	165	98	309	511	252	268
2290	206	421	362	459	12	246	509	476	240	598	478	360	229	413	172	385	117	160	195	190	235	389	358	146
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2294	142	646	235	298	244	483	348	315	17	440	317	238	466	255	222	258	232	397	438	427	98	262	583	241
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2315	393	921	349	83	512	758	18	75	347	104	57	374	741	208	474	301	499	672	693	702	423	305	858	503

CITY	1116	1117	1118	1119	1120	1121	1122	1123	1124	1125	1126	1127	1128	1129	1130	1131	1132	1133	1134	1135	1136	1137	1138	1139
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2322	363	891	307	38	482	728	36	34	317	154	54	332	711	163	444	259	469	642	651	672	394	263	828	473
2323	356	884	312	46	475	721	23	42	310	141	41	337	704	171	437	264	462	635	656	665	386	268	821	466
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2326	459	352	492	711	268	175	761	728	485	842	730	420	235	657	425	615	370	103	101	128	480	619	379	399
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2331	110	529	252	337	124	366	387	354	111	479	356	250	349	294	133	275	113	280	321	310	107	279	466	128
2332	271	799	217	69	390	636	123	78	225	218	105	242	619	88	352	169	377	550	561	580	302	173	736	381
2333	273	801	216	68	392	638	122	77	227	217	104	241	621	83	354	168	379	552	560	582	304	172	738	383
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2340	245	445	380	465	118	309	515	482	222	607	484	378	275	422	237	403	186	255	296	256	143	407	382	211
2341	527	150	683	779	336	95	829	796	553	919	798	639	251	734	493	706	438	270	343	157	527	710	213	467
2342	437	211	592	677	246	232	727	694	451	819	696	586	104	634	403	615	348	244	301	179	398	619	148	377
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2344	110	526	269	366	104	351	416	383	156	505	385	267	334	320	65	292	79	265	306	295	171	296	463	81
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2347	139	679	93	230	258	505	284	239	127	346	266	96	488	161	220	125	245	419	415	449	222	129	616	249
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2355	224	752	199	188	343	589	238	199	178	310	207	213	572	125	305	152	330	503	532	533	259	156	689	334
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2362	205	598	298	324	244	462	374	342	80	467	343	301	428	282	253	321	233	397	438	409	37	325	535	248
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2372	525	94	681	777	334	91	827	794	551	917	796	637	249	732	491	704	436	268	341	155	525	708	201	465
2373	152	504	308	405	82	329	455	422	187	544	424	306	312	359	115	331	30	243	284	273	183	335	441	73
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2378	375	355	509	627	184	178	677	644	401	767	646	437	179	582	341	554	286	56	118	124	396	558	323	315
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2382	265	793	200	92	384	630	146	101	219	226	128	225	613	63	346	152	371	544	544	574	296	156	730	375
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2404	445	240	593	678	254	276	728	695	452	820	697	591	148	635	411	616	356	252	309	223	399	620	177	385
2405	504	233	612	756	313	64	806	773	530	896	775	540	228	711	470	683	415	223	221	134	504	687	340	444
2406	116	506	272	369	84	331	419	386	150	508	388	270	314	323	91	295	71	245	286	275	146	299	443	84
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2418	387	247	543	639	196	70	689	656	413	779	658	499	115	594	353	566	298	130	203	5	391	570	259	327
2419	362	306	518	614	171	129	664	631	388	754	633	468	142	569	328	541	273	77	149	81	383	545	286	302
2420	455	172	611	707	264	21	757	724	481	847	726	567	179	662	421	634	366	198	271	85	455	638	279	395
2421	636	47	791	876	445	216	926	893	650	1018	895	762	264	833	602	814	547	393	466	280	597	818	142	576
2422	612	93	768	864	421	178	914	881	638	1004	883	724	322	819	578	791	523	355	428	242	612	795	200	552
2423	177	459	319	404	58	296	454	421	178	546	423	317	279	361	143	342	99	210	251	240	173	346	396	121
2424	361	263	517	613	170	86	663	630	387	753	632	472	127	568	327	540	272	103	176	36	382	544	271	301
2425	366	268	522	618	175	91	668	635	392	758	637	477	138	573	332	545	277	108	181	43	387	549	282	306
2426	444	215	599	684	253	208	734	701	458	826	703	578	80	641	410	622	355	228	293	155	405	626	152	384
2427	271	363	419	504	80	208	554	521	278	646	523	417	187	461	237	442	182	143	189	155	261	446	300	211
2428	329	295	485	581	138	118	631	598	355	721	600	436	119	536	295	508	240	67	149	64	350	512	263	269
2429	330	292	486	582	139	115	632	599	356	722	601	450	115	537	296	509	241	82	155	61	351	513	259	270
2430	181	482	323	408	141	346	458	425	178	550	427	321	312	365	205	346	178	280	321	293	109	350	419	193
2431	333	861	303	61	452	698	67	78	287	185	24	328	681	171	414	255	439	612	647	642	363	259	798	443
2432	448	169	603	688	257	204	738	705	462	830	707	574	76	645	414	626	359	224	289	151	409	630	106	388
2433	170	467	318	403	56	299	453	420	177	545	422	316	282	360	136	341	92	213	254	243	172	345	404	114
2434	292	353	448	540	101	176	590	557	314	682	559	437	158	497	258	471	203	96	152	119	302	475	291	232
2435	211	440	353	438	62	287	488	455	212	580	457	351	270	395	181	376	130	201	242	231	183	380	377	155

CITY	1116	1117	1118	1119	1120	1121	1122	1123	1124	1125	1126	1127	1128	1129	1130	1131	1132	1133	1134	1135	1136	1137	1138	1139
2436	338	387	416	590	144	210	640	607	364	730	609	344	203	545	304	517	223	93	59	156	359	521	336	278
2437	244	531	373	429	204	395	479	447	185	572	448	371	361	387	291	396	271	341	382	342	74	400	468	286
2438	223	440	365	450	99	304	500	467	220	592	469	363	270	407	200	388	162	238	279	251	146	392	377	184
2439	284	351	440	532	93	174	582	549	306	674	551	431	156	489	250	463	195	93	146	117	301	467	289	224
2440	288	816	232	50	407	653	107	62	242	207	91	257	636	100	369	184	394	567	576	597	319	188	753	398
2441	356	269	512	608	165	92	658	625	382	748	627	467	128	563	322	535	267	97	169	44	377	539	272	296
2442	301	834	216	134	420	667	179	135	260	197	182	241	650	81	382	146	407	581	560	611	337	150	771	411
2443	317	746	193	427	470	569	481	436	344	543	463	121	562	358	432	316	457	416	334	515	434	320	695	461
2444	424	955	353	201	543	790	175	177	381	112	214	378	773	202	505	241	530	704	697	734	458	237	892	534
2445	284	812	259	46	403	649	96	70	238	214	72	284	632	127	365	211	390	563	603	593	314	215	749	394
2446	319	847	263	35	438	684	92	47	273	192	106	288	667	131	400	215	425	598	607	628	350	219	784	429
2447	325	853	269	41	444	690	98	53	279	198	112	294	673	137	406	221	431	604	613	634	356	225	790	435
2448	76	607	174	258	194	441	308	275	56	400	277	174	424	215	156	197	181	355	396	385	150	201	544	185
2449	225	777	26	307	377	600	361	316	246	423	343	60	593	238	339	196	364	447	365	546	341	200	726	368
2450	194	479	336	421	88	321	471	438	195	563	440	334	304	378	167	359	129	235	276	265	185	363	416	151
2451	569	92	724	809	378	259	859	826	583	951	828	695	197	766	554	747	480	345	416	272	530	751	62	509
2452	538	254	694	790	347	104	840	807	564	930	809	647	262	745	504	727	449	283	328	168	538	721	361	478
2453	296	684	172	406	441	507	460	415	323	522	442	100	500	337	411	295	436	354	272	453	413	299	633	440
2454	286	381	442	538	92	204	588	555	312	678	557	414	187	493	252	465	181	108	129	148	307	469	320	226
2455	284	379	440	536	90	202	586	553	310	676	555	412	185	491	250	463	175	106	127	146	305	467	318	224
2456	440	980	355	251	559	806	246	230	410	183	285	380	789	244	521	240	546	720	699	750	500	236	917	550
2457	140	562	269	354	178	417	404	371	120	496	373	267	392	311	187	292	167	331	372	361	80	296	499	182
2458	138	525	280	365	132	367	415	382	135	507	384	278	350	322	162	303	135	281	322	311	126	307	462	150
2459	424	236	580	676	233	59	726	693	450	816	695	540	147	631	390	603	335	171	244	53	423	607	291	364
2460	146	544	275	360	184	408	410	377	123	502	379	273	374	317	193	298	173	337	378	355	44	302	481	188
2461	709	120	864	949	518	289	999	966	723	1091	968	835	337	906	675	887	620	466	539	353	670	891	215	649
2462	620	31	775	860	429	200	910	877	634	1092	879	746	248	817	586	798	531	377	450	264	581	802	126	560
2463	243	777	172	120	362	609	177	129	203	229	159	197	592	42	324	123	349	523	516	553	283	128	714	353
2464	500	312	533	752	309	143	802	769	526	883	771	461	282	698	466	656	411	144	142	172	521	660	419	440
2465	431	321	524	683	240	144	733	700	457	823	702	452	203	638	397	610	342	135	133	96	452	614	347	371
2466	443	224	599	695	252	47	745	712	469	835	714	548	171	650	409	622	354	186	229	77	447	626	315	383
2467	533	158	689	785	342	103	835	802	559	925	804	645	257	740	499	712	444	276	349	163	533	716	195	473
2468	185	719	155	167	304	551	221	176	145	283	203	160	534	98	266	114	291	465	479	495	245	118	656	295
2469	349	336	500	601	158	159	651	618	375	741	620	428	160	556	315	528	260	27	109	105	370	532	304	289
2470	467	361	500	719	276	192	769	736	493	850	738	428	285	665	433	623	378	111	109	178	488	627	429	407
2471	625	106	781	877	434	191	927	894	651	1017	896	737	335	832	591	804	536	368	441	255	625	808	213	565
2472	334	418	448	587	142	241	637	604	363	726	606	376	224	541	300	513	209	134	123	185	358	517	357	274
2473	98	628	170	243	217	464	293	260	58	385	262	173	447	200	179	193	204	378	419	408	171	197	565	208
2474	352	273	500	585	161	209	635	602	359	727	604	498	126	542	318	523	263	159	216	156	306	527	210	292
2475	353	278	509	605	162	101	655	622	379	745	624	465	113	560	319	532	264	96	169	37	374	536	257	293
2476	557	273	713	809	366	123	859	826	583	949	828	666	281	764	523	736	468	300	347	187	557	740	380	497
2477	316	326	472	568	125	149	618	585	342	708	587	410	150	523	282	495	227	41	123	95	337	499	293	256
2478	374	264	530	626	183	87	676	643	400	766	645	485	146	581	340	553	285	116	189	39	395	557	290	314
2479	555	62	710	795	364	229	845	812	569	937	814	681	183	752	521	733	466	331	396	258	516	737	61	495
2480	604	321	678	856	413	164	906	873	630	996	875	606	328	811	570	783	515	289	287	234	604	787	428	544
2481	315	384	451	536	156	282	586	553	293	678	555	449	237	493	285	474	234	232	283	229	214	478	321	259
2482	245	387	401	498	51	212	548	515	273	637	517	399	195	452	211	424	151	126	152	156	268	428	324	185
2483	358	269	514	600	167	188	650	617	374	742	619	507	96	557	324	537	269	165	222	135	324	541	206	298
2484	597	95	752	837	406	264	887	854	611	979	856	723	225	794	563	775	508	373	438	300	558	779	75	537
2485	248	786	163	182	367	614	236	191	212	266	218	188	597	64	329	93	354	528	507	558	314	97	723	358
2486	207	741	145	148	326	573	202	157	167	264	184	170	556	79	288	98	313	487	489	517	267	102	678	317
2487	203	595	305	331	241	459	381	349	87	474	350	308	425	289	250	328	230	394	435	406	34	332	532	245
2488	370	419	384	618	176	242	672	627	396	734	641	312	235	549	336	507	255	109	27	188	391	511	368	310
2489	407	938	336	115	526	773	56	91	364	74	95	361	756	185	488	282	513	687	680	717	441	286	875	517
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2491	428	220	583	668	237	223	718	685	442	810	687	577	95	625	394	606	339	238	292	170	389	610	157	368
2492	391	544	267	501	301	367	555	510	418	617	537	195	360	432	461	390	380	214	132	313	508	394	493	435
2493	128	526	284	381	104	351	431	398	171	520	400	282	334	335	70	307	77	265	306	295	179	311	163	72
2494	126	526	282	379	104	351	429	396	169	518	398	280	334	333	70	305	79	265	306	295	179	309	463	74
2495	508	109	663	748	317	264	798	765	522	890	767	634	136	705	474	686	419	284	349	211	469	690	46	448
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2497	388	368	522	640	197	191	690	657	414	780	659	450	192	595	354	567	299	69	131	137	409	571	336	328
2498	332	344	456	584	138	167	634	601	358	724	603	387	168	539	298	511	219	50	102	113	353	515	312	272
2499	145	673	159	213	264	510	263	224	99	331	232	162	493	146	226	161	251	424	465	454	212	165	610	255
2500	299	830	228	92	418	665	149	101	256	222	160	253	648	77	380	180	405	579	572	609	333	184	767	409
2501	59	616	241	338	194	441	388	355	135	477	357	239	424	292	145	264	181	355	396	385	193	268	553	185
2502	131	529	287	384	107	354	434	401	174	523	403	285	337	338	67	310	80	268	309	298	182	314	466	75
2503	341	869	285	16	460	706	59	14	295	166	74	310	689	141	422	237	447	620	629	650	372	241	806	451
2504	443	243	599	695	252	195	745	712	469	835	714	565	67	650	409	622	354	215	280	142	421	626	180	383
2505	152	656	225	265	254	493	315	283	31	408	284	228	476	223	232	231	242	407	448	437	144	235	593	251
2506	157	661	230	260	259	498	310	278	36	403	279	233	481	218	237	236	247	412	453	442	149	240	598	256
2507	163	534	319	416	112	359	466	433	203	555	435	317	342	370	115	342	49	273	314	303	205	346	471	23
2508	209	473	365	462	66	298	512	479	243	601	481	363	281	416	175	388	60	208	222	242	238	392	410	132
2509	354	882	310	44	473	719	25	40	308	143	43	335	702	169	435	262	460	633	654	663	384	266	819	464
2510	276	473	432	529	102	296	579	546	310	668	548	430	279	483	242	455	151	201	215	240	305	459	412	216
2511	114	558	281	378	136	383	428	395	175	517	397	279	366	332	32	304	111	297	338	327	201	308	495	113
2512	414	231	570	666	223	166	716	683	440	806	685	536	14	621	380	593	325	186	251	113	394	597	168	354
2513	203	460	345	430	119	324	480	447	200	572	449	343	290	387	220	368	182	258	299	271	126	372	397	204
2514	215	470	350	435	143	334	485	452	192	577	454	348	300	392	239	373	211	280	321	281	113	377	407	227
2515	354	377	476	606	160	200	656	623	380	746	625	404	201	561	320	533	239	83	119	146	375	537	345	294
2516	202	736	150	150	321	568	204	159	162	266	186	170	551	81	283	103	308	482	489	512	262	107	673	312
2517	303	395	459	556	111	218	606	573	332	695	575	407	201	510	269	482	178	122	129	162	327	486	334	243
2518	176	749	23	258	328	575	312	267	197	374	294	97	558	189	290	147	315	489	414	519	292	151	686	319
2519	300	838	215	147	419	666	192	148	264	210	195	240	649	94	381	145	406	580	559	610	350	149	775	410
2520	518	235	674	770	327	78	820	787	544	910	789	610	242	725	484	697	429	261	291	148	518	701	342	458
2521	510	227	666	762	319	70	812	779	536	902	781	602	234	717	476	689	421	253	283	140	510	693	334	450
2522	538	255	651	790	347	98	840	807	564	930	809	579	262	745	504	717	449	262	260	168	538	721	362	478
2523	168	452	324	421	30	277	471	438	202	560	440	322	260	375	134	347	79	191	232	221	197	351	389	108
2524	59	559	226	323	137	384	373	340	120	462	342	224	367	277	89	249	124	298	339	328	161	253	496	128
2525	421	286	569	654	230	263	704	671	428	796	673	567	171	611	387	592	332	228	285	210	375	596	223	361
2526	416	255	564	649	225	258	699	666	423	791	668	562	156	606	382	587	327	223	280	205	370	591	192	356
2527	455	303	611	707	264	126	757	724	481	847	726	577	178	662	421	634	366	213	286	93	454	638	322	395
2528	311	314	467	563	120	137	613	580	337	703	582	426	138	518	277	490	222	65	141	83	332	494	274	251
2529	321	379	436	573	127	202	623	590	347	713	592	364	194	528	287	500	206	86	79	148	342	504	327	261
2530	120	515	262	347	114	352	397	364	119	489	366	340	335	304	143	285	116	266	307	296	111	289	452	131
2531	99	619	188	253	212	456	303	270	38	395	272	191	439	210	180	211	199	370	411	400	151	215	556	205
2532	485	258	633	718	294	303	768	735	492	860	737	631	175	675	451	656	396	292	349	250	439	660	195	425
2533	257	658	338	323	304	522	373	341	132	466	342	341	488	281	313	323	293	457	498	469	97	327	595	308
2534	206	730	238	200	325	568	250	219	106	347	219	241	551	164	287	223	312	482	523	512	169	227	667	316
2535	388	327	536	621	197	248	671	638	395	763	640	534	180	578	354	559	299	198	255	195	332	563	264	328
2536	226	627	319	327	273	491	377	345	101	470	346	322	457	285	282	327	262	426	467	438	66	331	564	277
2537	284	480	419	480	153	344	530	498	236	623	499	417	310	438	272	442	221	290	331	291	125	446	417	246
2538	66	577	199	295	155	402	345	312	78	435	314	197	385	250	133	222	142	316	357	346	131	226	514	148
2539	542	259	658	794	351	102	844	811	568	934	813	586	266	749	508	721	453	269	267	172	542	725	366	482
2540	280	811	209	111	399	646	168	120	237	210	159	234	629	58	361	161	386	560	553	590	314	165	748	390
2541	349	278	505	597	158	179	647	614	371	739	616	487	87	554	315	528	260	145	202	126	323	532	215	289
2542	345	290	501	593	154	184	643	610	367	735	612	483	99	550	311	524	256	141	198	131	319	528	227	285
2543	54	563	221	318	141	388	368	335	113	457	337	219	371	272	97	244	128	302	343	332	158	248	500	132
2544	310	327	458	543	119	194	593	560	317	685	562	456	154	500	276	481	221	144	201	141	267	485	264	250
2545	522	239	678	774	331	82	824	791	548	914	793	614	246	729	488	701	433	265	295	152	522	705	346	462
2546	525	242	681	777	334	85	827	794	551	917	796	617	249	732	491	704	436	268	298	155	525	708	349	465
2547	46	612	186	283	190	437	333	300	83	422	302	184	420	237	145	209	177	351	392	381	156	213	549	181
2548	26	616	199	303	194	441	353	320	101	442	322	196	424	257	149	229	181	355	396	385	160	233	553	185
2549	3	614	196	326	192	439	376	343	124	465	345	193	422	280	143	252	179	353	394	383	183	256	551	183
2550	357	885	326	78	476	722	34	74	311	152	9	351	705	194	438	278	463	636	670	666	387	282	822	467
2551	433	204	589	681	242	185	731	698	455	823	700	555	57	638	399	612	344	205	270	132	402	616	141	373
2552	161	582	285	359	222	446	409	376	102	501	378	284	412	316	231	308	211	375	416	393	52	312	519	226
2553	148	518	304	401	96	343	451	418	188	540	420	302	326	355	100	327	36	257	298	287	189	331	455	39
2554	149	519	305	402	97	344	452	419	189	541	421	303	327	356	101	328	35	258	299	288	190	332	456	38
2555	464	291	555	716	273	114	766	733	490	856	735	483	232	671	430	643	375	166	164	122	485	647	376	404

CITY	1116	1117	1118	1119	1120	1121	1122	1123	1124	1125	1126	1127	1128	1129	1130	1131	1132	1133	1134	1135	1136	1137	1138	1139
2556	243	449	399	496	74	274	546	513	277	635	515	397	257	450	209	422	94	184	198	218	272	426	386	166
2557	152	511	294	379	146	375	429	396	149	521	398	292	341	336	176	317	149	295	336	322	112	321	448	164
2558	319	358	461	546	140	256	596	563	314	688	565	459	211	503	289	484	238	206	263	203	235	488	295	263
2559	371	262	527	623	180	85	673	640	397	763	642	486	99	578	337	550	282	117	190	15	375	554	243	311
2560	414	206	570	666	223	29	716	683	440	806	685	526	138	621	380	593	325	157	230	44	414	597	282	354
2561	292	353	448	540	101	176	590	557	314	682	559	437	158	497	258	471	203	96	152	119	300	475	291	232
2562	248	432	383	468	105	296	518	485	225	610	487	381	262	425	224	406	173	242	283	243	146	410	369	198
2563	454	223	602	687	263	268	737	704	461	829	706	600	140	644	420	625	365	261	318	215	408	629	160	394
2564	393	332	541	626	202	253	676	643	400	768	645	539	185	583	359	564	304	203	260	200	337	568	269	333
2565	390	280	546	642	199	103	692	659	416	782	661	497	162	597	356	569	301	132	178	55	411	573	306	330
2566	149	677	193	202	268	514	252	219	103	344	221	196	497	159	230	190	255	428	469	458	215	194	614	259
2567	127	655	171	206	246	492	256	223	81	348	225	174	475	163	208	177	233	406	447	436	194	181	592	237
2568	61	556	217	314	134	381	364	331	104	453	333	215	364	268	106	240	121	295	336	325	150	244	493	125
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2675	157	484	299	384	84	321	434	401	158	526	403	297	304	341	130	322	101	235	276	265	153	326	421	118

CITY	1116	1117	1118	1119	1120	1121	1122	1123	1124	1125	1126	1127	1128	1129	1130	1131	1132	1133	1134	1135	1136	1137	1138	1139
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CITY	1116	1117	1118	1119	1120	1121	1122	1123	1124	1125	1126	1127	1128	1129	1130	1131	1132	1133	1134	1135	1136	1137	1138	1139
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2871	395	276	551	647	204	99	697	664	421	787	666	517	118	602	361	574	306	153	226	56	394	578	262	335
2872	265	823	66	347	417	646	401	356	286	463	383	106	639	278	379	163	404	493	411	592	381	159	772	408
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2874	277	474	433	530	103	297	580	547	311	669	549	431	280	484	243	456	152	202	216	241	306	460	413	217
2875	389	310	545	641	198	133	691	658	415	781	660	495	169	596	355	568	300	104	176	85	410	572	313	329
2876	299	455	455	552	117	278	602	569	333	691	571	453	261	506	265	478	174	183	197	222	328	482	394	239
2877	613	329	697	865	422	179	915	882	639	1005	884	625	337	820	579	792	524	308	306	243	613	796	436	553
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2880	54	579	225	322	157	404	372	339	119	461	341	223	387	276	108	248	144	318	359	348	174	252	516	148
2881	185	528	341	438	106	353	488	455	220	577	457	339	336	392	148	364	16	267	2[illegible]	297	216	368	465	88
2882	388	237	544	640	197	140	690	657	414	780	659	510	44	595	354	567	299	160	225	87	368	571	174	328
2883	187	708	219	216	306	545	266	233	83	358	235	222	528	173	268	204	293	459	500	489	169	208	645	297
2884	217	686	249	234	322	550	284	252	99	377	253	252	516	192	298	234	310	475	516	497	125	238	623	319
2885	224	758	153	140	343	590	194	149	184	256	176	178	573	71	305	105	330	504	497	534	284	109	695	334
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2887	43	575	217	314	153	400	364	331	111	453	333	215	383	268	104	240	140	314	355	344	169	244	512	144
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CITY	1116	1117	1118	1119	1120	1121	1122	1123	1124	1125	1126	1127	1128	1129	1130	1131	1132	1133	1134	1135	1136	1137	1138	1139
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2955	506	138	662	758	315	72	808	775	532	898	777	618	230	713	472	685	417	249	322	136	506	689	245	446
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3021	229	757	176	117	348	594	171	126	183	242	153	201	577	57	340	128	335	508	520	538	260	132	694	339
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3023	484	213	632	736	293	44	786	753	510	876	755	560	208	691	450	663	395	227	241	114	484	667	320	424
3024	423	313	532	675	232	136	725	692	449	815	694	460	195	630	389	602	334	143	141	88	444	606	339	363
3025	224	458	380	477	64	283	527	494	258	616	496	378	266	431	190	403	75	193	207	227	253	407	395	147
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3027	85	534	241	338	112	359	388	355	128	477	357	239	342	292	89	264	99	273	314	303	144	268	471	103
3028	139	503	286	371	99	340	421	388	144	513	390	284	323	328	132	309	105	254	295	284	136	313	440	120
3029	286	817	215	105	405	652	162	114	243	216	165	240	635	64	367	167	392	566	559	596	320	171	754	396
3030	301	393	457	554	109	216	604	571	330	693	573	411	199	508	267	480	176	120	126	160	325	484	332	241
3031	347	363	469	599	153	186	649	616	373	739	618	397	187	554	313	526	232	69	112	132	368	530	331	287
3032	482	198	638	734	291	48	784	751	508	874	753	594	206	689	448	661	393	225	298	112	482	665	305	422
3033	196	437	342	427	48	274	477	444	201	569	446	340	257	384	162	365	111	188	229	218	196	369	374	136
3034	280	355	436	528	89	178	578	545	302	670	547	434	160	485	246	459	191	97	149	121	297	463	293	220
3035	318	858	233	266	437	684	311	267	306	287	314	258	667	205	399	66	424	598	577	628	401	62	795	428

CITY	1116	1117	1118	1119	1120	1121	1122	1123	1124	1125	1126	1127	1128	1129	1130	1131	1132	1133	1134	1135	1136	1137	1138	1139
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3037	112	521	268	365	99	346	415	382	155	504	384	266	329	319	68	291	74	260	301	290	166	295	458	76
3038	402	525	278	512	282	348	566	521	429	628	548	206	341	443	442	401	361	195	113	294	497	405	474	416
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3046	455	250	603	688	264	266	738	705	462	830	707	601	138	645	421	626	366	262	319	213	409	630	187	395
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3053	218	423	374	471	47	248	521	488	252	610	490	372	231	425	184	397	116	162	197	192	247	401	360	158
3054	128	668	104	225	247	494	279	234	116	341	261	107	477	156	209	127	234	408	426	438	211	131	605	238
3055	142	620	241	306	224	463	356	323	37	448	325	244	446	263	220	264	213	377	418	407	106	268	557	228
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3061	80	550	233	329	128	375	379	346	112	469	348	231	358	284	109	256	115	289	330	319	139	260	487	119
3062	201	541	357	454	122	366	504	471	236	593	473	355	349	408	164	380	32	276	290	310	232	384	478	104
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3067	596	77	752	848	405	162	898	865	622	988	867	708	306	803	562	775	507	339	412	226	596	779	184	536
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3072	544	73	699	784	353	240	834	801	558	926	803	670	172	741	510	722	455	320	385	247	505	726	50	484
3073	298	405	454	551	106	228	601	568	328	690	570	423	211	505	264	477	173	132	143	172	323	481	344	238
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3078	492	156	647	732	301	262	782	749	506	874	751	632	134	689	458	670	403	282	347	209	453	674	93	432
3079	471	287	562	723	280	118	773	740	497	863	742	490	237	678	437	650	382	173	171	127	492	654	381	411
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3081	572	52	727	812	381	221	862	829	586	954	831	698	200	769	538	750	483	348	413	275	533	754	78	512
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3087	380	247	536	626	189	162	676	643	400	768	645	518	63	583	346	559	291	176	233	109	350	563	184	320
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3093	21	596	208	318	174	421	368	335	115	457	337	205	404	272	125	244	161	335	376	365	173	248	533	165
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3102	304	623	180	414	380	446	468	423	331	530	450	108	439	345	419	303	444	293	211	392	421	307	572	448
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3114	641	361	679	893	450	204	943	910	667	1029	912	607	368	844	607	802	552	290	288	274	644	806	468	581
3115	140	680	128	212	259	506	266	221	114	328	248	131	489	143	221	134	246	420	450	223	138	617	250	
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3117	298	409	454	551	106	232	601	568	328	690	570	427	215	505	264	477	173	136	147	176	323	481	348	238
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3120	277	349	433	529	86	172	579	546	303	669	548	411	155	484	243	456	188	82	126	116	298	460	288	217
3121	274	802	209	79	393	639	133	88	228	228	115	234	622	70	355	161	380	553	553	583	305	165	739	384
3122	459	990	388	167	578	825	113	143	416	9	152	413	808	237	540	330	565	739	732	769	493	334	927	569
3123	187	433	343	440	8	258	490	457	221	579	459	341	241	394	153	366	98	172	211	202	216	370	370	127
3124	304	411	460	557	112	234	607	574	334	696	576	429	217	511	270	483	179	138	149	178	329	487	350	244
3125	176	528	332	429	106	353	479	446	211	568	448	330	336	383	135	355	11	267	285	297	207	359	465	71
3126	163	533	319	416	111	358	466	433	203	555	435	317	341	370	115	342	21	272	303	302	204	346	470	51
3127	73	665	126	312	244	491	366	321	124	428	336	123	474	243	206	201	231	405	442	435	208	205	602	235
3128	202	446	346	431	54	283	481	448	205	573	450	344	266	388	168	369	117	197	238	227	200	373	383	142
3129	126	535	288	385	113	360	435	402	175	524	404	286	343	339	61	311	86	274	315	304	188	315	472	81
3130	346	306	494	579	155	219	629	596	353	721	598	492	159	536	312	517	257	169	226	166	290	521	243	286
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3132	317	305	473	565	126	172	615	582	339	707	584	466	119	522	283	496	228	124	181	119	291	500	242	257
3133	404	453	350	584	210	276	638	593	430	700	620	278	269	515	370	473	289	123	41	222	425	477	402	344
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3138	27	604	200	303	182	429	353	320	100	442	322	197	412	257	136	229	169	343	384	373	159	233	541	173
3139	367	270	523	619	176	93	669	636	393	759	638	478	139	574	333	546	278	98	170	45	388	550	283	307
3140	335	863	279	10	454	700	59	14	289	166	74	304	683	135	416	231	441	614	623	644	366	235	800	445
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3142	313	336	469	561	122	160	611	578	335	703	580	438	142	518	279	492	224	96	153	105	309	496	273	253
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3146	302	422	498	523	153	296	573	540	280	665	542	436	262	480	272	461	221	242	283	243	201	465	359	246
3147	240	516	396	493	102	341	543	510	275	632	512	394	324	447	203	419	71	251	265	285	271	423	453	143
3148	257	485	413	510	110	310	560	527	292	649	529	411	293	464	220	436	88	220	234	254	288	440	422	160
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3152	436	254	591	676	245	247	726	693	450	818	695	585	119	633	402	614	347	243	300	194	397	618	191	376
3153	580	141	735	820	389	250	870	837	594	962	839	706	208	777	546	758	491	356	421	283	541	762	93	520
3154	585	146	740	825	394	255	875	842	599	967	844	711	213	782	551	763	496	361	426	288	546	767	98	525
3155	173	610	340	437	188	435	487	454	234	576	456	338	418	391	27	363	163	349	390	379	260	367	547	165

CITY	1140	1141	1142	1143	1144	1145	1146	1147	1148	1149	1150	1151	1152	1153	1154	1155	1156	1157	1158	1159	1160	1161	1162	1163
1140	0	100	440	445	302	224	205	271	363	318	98	75	182	214	377	291	428	65	241	140	441	455	116	143
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1142	440	445	0	642	392	501	575	322	100	196	352	465	375	588	63	221	625	441	305	372	57	298	340	323
1143	445	441	642	0	343	394	266	406	565	506	371	393	490	253	579	479	17	446	428	331	629	640	403	411
1144	302	298	392	343	0	434	446	74	352	204	216	331	320	455	366	188	326	303	121	205	335	304	233	230
1145	224	300	501	394	434	0	143	399	424	418	238	169	147	156	438	391	411	285	369	312	541	555	212	225
1146	205	281	575	266	446	143	0	411	498	458	248	146	264	27	512	431	283	264	381	321	581	595	240	266
1147	271	272	322	406	74	399	411	0	278	142	181	296	281	420	292	115	389	272	77	199	265	278	198	191
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1151	75	166	465	393	331	169	146	296	388	343	133	0	177	155	402	316	410	122	266	206	466	480	136	163
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CITY	1140	1141	1142	1143	1144	1145	1146	1147	1148	1149	1150	1151	1152	1153	1154	1155	1156	1157	1158	1159	1160	1161	1162	1163
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CITY	1140	1141	1142	1143	1144	1145	1146	1147	1148	1149	1150	1151	1152	1153	1154	1155	1156	1157	1158	1159	1160	1161	1162	1163
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1610	328	404	696	252	568	264	129	534	619	581	371	269	385	124	633	554	269	387	504	444	704	718	361	387
1611	55	119	418	420	284	185	173	249	341	296	86	58	127	182	355	269	437	111	219	159	419	433	89	116
1612	46	145	483	483	347	257	236	314	406	361	143	94	216	245	420	334	473	44	284	185	484	498	154	181
1613	384	460	746	316	624	314	179	589	669	636	427	325	435	196	683	609	333	443	559	500	759	773	411	437
1614	133	209	508	338	374	157	91	339	431	386	176	74	220	100	445	359	355	192	309	249	509	523	179	206
1615	285	361	647	265	525	215	80	490	570	537	328	226	336	98	584	510	282	344	460	401	660	674	312	338
1616	320	327	167	545	348	381	455	274	116	273	232	345	255	468	104	246	528	321	244	275	224	410	220	203
1617	513	518	73	715	421	574	648	351	173	225	425	538	448	661	136	250	698	514	334	445	86	327	413	396
1618	400	405	44	602	389	461	535	315	60	240	312	425	335	548	23	257	585	401	285	332	101	342	300	283
1619	135	136	317	354	179	263	275	144	240	191	45	160	149	284	254	164	337	136	114	78	314	328	62	66

CITY	1140	1141	1142	1143	1144	1145	1146	1147	1148	1149	1150	1151	1152	1153	1154	1155	1156	1157	1158	1159	1160	1161	1162	1163
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1621	584	589	144	786	492	645	719	422	244	296	496	609	519	732	207	321	769	585	405	516	157	398	484	467
1622	162	163	282	360	169	286	302	120	205	157	72	187	168	311	219	130	343	163	90	90	280	294	89	80
1623	325	401	632	362	558	157	160	523	555	549	362	270	278	178	569	522	379	386	493	436	672	686	343	356
1624	172	179	290	378	192	253	312	149	213	173	84	197	135	321	227	146	361	173	119	108	296	310	77	60
1625	168	244	543	287	409	118	40	374	466	421	211	109	239	49	480	394	304	227	344	284	544	558	214	240
1626	496	572	861	412	728	429	294	702	784	749	539	437	550	292	798	722	429	555	672	612	872	886	526	552
1627	163	164	296	351	156	291	303	116	219	163	73	188	173	312	233	136	334	164	86	91	286	300	90	83
1628	227	223	424	256	87	386	398	150	347	273	153	283	272	407	361	246	239	228	187	118	396	384	185	193
1629	182	258	537	291	415	105	43	380	460	427	219	124	226	53	474	400	308	242	350	293	550	564	202	228
1630	196	271	483	405	408	61	154	373	406	400	212	154	146	167	420	373	422	261	343	286	523	537	194	207
1631	222	218	367	325	80	354	366	143	290	212	136	251	240	375	304	185	308	223	126	131	335	349	153	150
1632	416	492	787	172	488	358	225	551	710	651	459	357	479	212	724	624	189	475	573	476	774	785	455	481
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1635	220	221	312	382	137	348	360	109	235	157	130	245	230	369	249	130	365	221	71	135	280	294	147	140
1636	215	216	307	377	132	343	355	104	230	152	125	240	225	364	244	125	360	216	66	130	275	289	142	135
1637	318	319	354	413	76	446	458	47	325	171	228	343	328	467	339	147	396	319	118	246	297	271	245	238
1638	98	163	438	392	316	145	141	281	361	328	120	72	133	154	375	301	409	155	251	194	451	465	103	129
1639	405	481	777	307	623	345	210	611	700	658	448	346	466	201	714	631	324	464	581	521	781	795	442	468
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1641	98	94	379	375	232	280	279	206	302	253	42	164	174	288	316	226	358	99	176	57	376	390	87	101
1642	195	271	507	365	428	38	114	393	430	424	232	140	153	127	444	397	382	256	363	306	547	561	215	231
1643	361	437	723	287	601	291	156	566	646	613	404	302	412	167	660	586	304	420	536	477	736	750	388	414
1644	461	462	210	646	310	561	601	284	310	155	371	486	443	610	273	184	629	462	268	389	153	103	381	364
1645	241	248	215	455	246	311	381	172	138	171	153	266	193	390	152	144	438	242	142	185	272	308	146	129
1646	407	412	81	609	396	468	542	322	67	277	319	432	342	555	30	294	592	408	292	339	138	379	307	290
1647	82	89	366	392	232	232	233	197	289	244	24	118	137	242	303	217	375	83	167	96	367	381	50	70
1648	449	489	690	75	391	391	263	454	613	554	419	390	512	250	627	527	92	494	476	379	677	688	451	459
1649	469	509	710	95	411	411	283	474	633	574	439	410	532	270	647	547	112	514	496	399	697	708	471	479
1650	177	173	304	357	144	308	320	101	227	149	90	205	194	329	241	122	340	178	71	99	272	286	107	104
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1652	508	584	873	424	740	441	306	714	796	761	551	449	562	304	810	734	441	567	684	624	884	898	538	564
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1659	422	498	784	353	662	352	217	627	707	674	465	363	473	233	721	647	370	481	597	538	797	811	449	475
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1662	225	232	246	450	264	279	353	221	169	240	137	250	153	366	183	213	433	226	191	180	303	377	118	101
1663	403	479	768	319	635	336	201	609	691	656	446	344	457	199	705	629	336	462	579	519	779	793	433	459
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1666	180	235	429	486	366	118	235	327	352	346	172	175	69	248	366	319	503	229	297	244	469	483	140	153
1667	176	231	425	452	362	84	201	323	348	342	168	171	71	214	362	315	469	225	293	240	465	479	136	149
1668	409	485	781	311	627	349	214	615	704	662	452	350	470	205	718	635	328	468	585	525	785	799	446	472
1669	252	253	316	439	162	380	392	88	259	136	162	277	262	401	273	109	422	253	41	180	259	273	179	172
1670	308	304	378	349	17	440	452	57	335	195	222	337	326	461	349	171	332	309	104	211	321	295	239	236
1671	452	528	826	354	670	394	261	658	749	705	495	393	515	248	763	678	371	511	628	568	828	842	491	517
1672	338	339	222	526	216	438	478	162	297	33	248	363	320	487	285	61	509	339	145	266	165	179	258	241
1673	473	549	838	389	705	406	271	679	761	726	516	414	527	269	775	699	406	532	649	589	849	863	503	529
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1675	370	446	744	272	588	312	179	576	667	623	413	311	433	166	681	596	289	429	546	486	746	760	409	435
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1677	483	484	188	668	332	583	623	306	288	177	393	508	465	632	251	206	651	484	290	411	131	125	403	386
1678	164	160	361	321	172	323	335	167	284	215	90	220	209	344	298	188	304	165	137	69	338	352	122	130
1679	63	163	498	437	364	211	190	329	421	376	161	48	214	199	435	349	454	74	299	203	499	513	169	196
1680	406	460	661	46	362	348	220	425	584	525	390	347	469	207	598	498	63	465	447	350	648	659	422	430
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1682	112	188	463	374	341	123	123	306	386	353	145	70	158	136	400	326	391	177	276	219	476	490	128	154
1683	440	516	814	342	658	382	249	646	737	693	483	381	503	236	751	666	359	499	616	556	816	830	479	505
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1685	276	277	249	468	178	375	416	104	234	69	186	301	257	425	248	42	451	277	87	204	192	206	195	178
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1692	216	224	270	448	262	251	335	219	193	238	135	232	125	348	207	211	431	218	189	178	327	375	108	93
1693	261	262	281	449	159	385	401	85	247	101	171	286	267	410	261	74	432	262	68	189	224	238	188	180
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1695	501	502	155	686	350	601	641	324	255	195	411	526	483	650	218	224	669	502	308	429	98	158	421	404
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1697	549	554	109	751	457	610	684	387	209	261	461	574	484	697	172	286	734	550	370	481	122	363	449	432
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1701	237	313	599	274	477	167	32	442	522	489	280	178	288	50	536	462	291	296	412	353	612	626	264	290
1702	495	571	857	438	735	425	290	700	780	747	538	436	546	308	794	720	455	554	670	611	870	884	522	548
1703	530	606	895	446	762	463	328	736	818	783	573	471	584	326	832	756	463	589	706	646	906	920	560	586
1704	311	387	666	329	544	202	127	509	589	556	348	255	323	145	603	529	346	371	479	422	679	693	391	357
1705	462	538	824	405	702	392	257	667	747	714	505	403	513	275	761	687	422	521	637	578	837	851	489	515
1706	95	91	360	355	212	263	273	187	283	234	25	158	157	282	297	207	338	96	157	50	357	371	70	84
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1708	176	252	551	302	417	153	55	382	474	429	219	117	259	64	488	402	319	235	352	292	552	566	222	249
1709	79	75	370	366	223	271	260	197	293	244	33	145	165	269	307	217	349	80	167	61	367	381	78	92
1710	532	608	897	448	764	465	330	738	820	785	575	473	586	328	834	758	465	591	708	648	908	922	562	588
1711	138	139	312	357	175	263	278	139	235	186	48	163	149	287	249	159	340	139	109	81	309	323	62	55
1712	145	152	325	413	232	227	268	193	248	223	61	165	109	281	262	196	396	146	163	125	346	360	29	2
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1714	238	234	435	219	136	397	409	199	358	299	164	294	283	418	372	272	202	239	221	124	422	433	196	204
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1716	149	150	306	356	171	274	289	133	229	180	59	174	156	298	243	153	339	150	103	83	303	317	74	61
1717	230	237	237	455	269	284	358	226	160	237	142	255	158	371	174	210	438	231	196	185	294	374	123	106
1718	335	336	173	523	229	435	475	159	260	33	245	360	317	484	236	58	506	336	142	263	116	169	255	238
1719	253	249	408	413	210	394	406	205	331	253	176	291	280	415	345	226	396	254	175	161	376	390	193	190
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1723	89	85	380	376	233	281	270	207	303	254	43	155	175	279	317	227	359	90	177	71	377	391	88	102
1724	491	567	856	407	723	424	289	697	779	744	534	432	545	287	793	717	424	550	667	607	867	881	521	547
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1727	161	216	410	472	347	104	221	308	333	327	153	156	50	234	347	300	489	210	278	225	450	464	121	134
1728	534	610	899	450	766	467	332	740	822	787	577	475	588	330	836	760	467	593	710	650	910	924	564	590
1729	226	233	221	451	265	282	356	220	144	219	138	251	156	369	158	192	434	227	190	181	278	356	121	104
1730	454	530	825	210	526	396	263	589	748	689	497	395	517	250	762	662	227	513	611	514	812	823	493	519
1731	161	157	347	318	149	320	332	144	270	192	87	217	206	341	284	165	301	162	114	66	315	329	119	125
1732	272	348	579	402	505	104	143	470	502	496	309	217	225	166	516	469	419	333	440	383	619	633	290	303
1733	291	367	665	183	499	233	100	497	588	544	334	232	354	87	602	517	200	350	467	407	667	681	330	356
1734	421	497	786	337	653	354	219	627	709	674	464	362	475	217	723	647	354	480	597	537	797	811	451	477
1735	277	278	187	475	262	355	417	188	110	187	187	302	237	426	124	160	458	278	158	205	244	324	190	173
1736	395	391	592	50	293	444	316	356	515	456	321	443	440	303	529	429	33	396	378	281	579	590	353	361
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1738	281	357	588	411	514	113	152	479	511	505	318	226	234	175	525	478	428	342	449	392	628	642	299	312
1739	305	381	612	382	538	137	176	503	535	529	342	250	258	198	549	502	399	366	473	416	652	666	323	336

CITY	1140	1141	1142	1143	1144	1145	1146	1147	1148	1149	1150	1151	1152	1153	1154	1155	1156	1157	1158	1159	1160	1161	1162	1163
1740	413	414	243	598	262	513	553	236	343	107	323	438	395	562	306	136	581	414	220	341	186	77	333	316
1741	198	228	353	508	328	163	280	285	276	304	150	193	40	293	290	277	491	222	255	216	410	441	112	125
1742	311	312	347	396	55	439	451	40	318	164	221	336	321	460	332	140	379	312	111	239	290	264	238	231
1743	316	317	352	401	60	444	456	45	323	169	226	341	326	465	337	145	384	317	116	244	295	269	243	236
1744	203	204	252	401	191	302	343	117	175	116	113	228	184	352	189	89	384	204	87	131	239	253	122	105
1745	165	161	348	322	150	324	336	145	271	193	91	221	210	345	285	166	305	166	115	70	316	330	123	130
1746	169	165	352	326	154	328	340	149	275	197	95	225	214	349	289	170	309	170	119	74	320	334	127	134
1747	259	266	212	484	298	325	396	246	135	245	171	284	200	408	149	218	467	260	216	214	269	382	161	144
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1749	268	275	221	493	307	334	405	255	144	254	180	293	209	417	158	227	476	269	225	223	278	391	170	153
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1756	277	278	359	459	205	405	417	131	292	179	187	302	287	426	306	152	442	278	84	205	302	316	204	197
1757	132	208	507	333	373	130	86	338	430	385	175	73	216	95	444	358	350	191	308	248	508	522	178	205
1758	398	474	760	319	635	328	193	603	683	650	441	339	449	199	697	623	336	457	573	514	773	787	425	451
1759	307	308	192	495	204	407	447	131	266	16	217	332	289	456	252	30	478	308	114	235	135	152	227	210
1760	432	472	673	58	374	374	246	437	596	537	402	373	495	233	610	510	75	477	459	362	660	671	434	442
1761	546	622	911	462	778	479	344	752	834	799	589	487	600	342	848	772	479	605	722	662	922	936	576	602
1762	364	440	726	298	604	294	159	569	649	616	407	305	415	177	663	589	315	423	539	480	739	753	391	417
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1765	377	453	739	319	617	307	172	582	662	629	420	318	428	190	676	602	336	436	552	493	752	766	404	430
1766	135	218	517	428	383	213	181	348	440	395	185	60	229	190	454	368	445	164	318	258	518	532	188	215
1767	386	462	748	310	626	316	181	591	671	638	429	327	437	190	685	611	327	445	561	502	761	775	413	439
1768	395	396	273	515	179	495	535	153	354	77	305	420	377	544	336	118	498	396	202	323	216	140	315	298
1769	106	102	368	363	220	279	287	195	291	242	41	172	173	296	305	215	346	107	165	45	365	379	86	100
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1777	355	356	233	515	179	455	495	153	314	37	265	380	337	504	296	78	498	356	162	283	176	165	275	258
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1792	27	83	417	428	283	244	225	248	340	295	79	102	176	234	354	268	411	48	218	123	418	432	92	119
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1797	228	304	590	277	468	158	23	433	513	480	271	169	279	41	527	453	294	287	403	344	603	617	255	281
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1799	139	135	355	309	178	298	310	178	278	226	65	195	184	319	292	199	292	140	148	27	349	363	97	109
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1801	94	117	367	413	243	200	219	208	290	255	50	110	113	232	304	228	396	111	178	121	378	392	31	58
1802	293	359	655	250	533	223	88	498	578	545	336	234	344	96	592	518	267	352	468	409	668	682	320	346
1803	264	340	614	339	497	139	80	462	537	509	301	208	260	103	551	482	356	324	432	375	632	646	284	310
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1805	241	317	616	241	482	196	95	447	539	494	284	182	317	87	553	467	258	300	417	357	617	631	287	314
1806	437	438	234	622	286	537	577	260	334	131	347	462	419	586	297	160	605	438	244	365	177	79	357	340
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1808	247	248	252	445	164	346	387	90	205	72	157	272	228	396	219	45	428	248	73	175	195	209	166	149
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1811	404	405	269	589	253	504	544	227	363	98	314	429	386	553	332	127	572	405	211	332	212	51	324	307
1812	180	176	335	340	137	321	333	132	258	180	103	218	207	342	272	153	323	181	102	88	303	317	120	117
1813	437	442	10	639	402	498	572	332	97	206	349	462	372	585	60	231	622	438	315	369	67	308	337	320
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1816	171	178	293	402	216	256	311	173	216	192	83	196	138	320	230	165	385	172	143	132	315	329	76	59
1817	525	601	899	427	743	467	334	731	822	778	568	466	588	321	836	751	444	584	701	641	901	915	564	590
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1821	357	433	719	295	597	287	152	562	642	609	400	298	408	170	656	582	312	416	532	473	732	746	384	410
1822	483	559	845	426	723	413	278	688	768	735	526	424	534	296	782	708	443	542	658	599	858	872	510	536
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1827	236	243	225	461	275	290	364	230	148	229	148	261	164	377	162	202	444	237	200	191	282	366	129	112
1828	454	455	332	528	192	554	594	198	413	136	364	479	436	603	395	177	511	455	261	382	275	176	374	357
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1832	314	310	373	355	19	446	458	93	371	185	228	343	332	467	385	195	338	315	140	217	316	285	245	242
1833	417	493	791	319	635	359	226	623	714	670	460	358	480	213	728	643	336	476	593	533	793	807	456	482
1834	424	500	798	326	642	366	233	630	721	677	467	365	487	220	735	650	343	483	600	540	800	814	463	489
1835	113	189	488	349	354	113	102	319	411	366	156	56	188	111	425	339	366	172	289	229	489	503	158	184
1836	382	383	295	473	137	505	522	111	364	107	292	407	387	531	358	128	456	383	182	310	238	190	309	302
1837	415	416	292	542	206	515	555	180	374	104	325	440	397	564	355	138	525	416	222	343	235	126	335	318
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1841	142	138	374	321	209	314	323	201	297	248	77	208	200	332	311	221	304	143	171	10	371	385	113	125
1842	238	314	593	313	471	132	54	436	516	483	275	182	253	77	530	456	330	298	406	349	606	620	258	284
1843	198	205	248	423	237	262	333	194	171	213	110	223	141	346	185	186	406	199	164	153	305	350	98	81
1844	493	494	181	678	342	593	633	316	281	187	403	518	475	642	244	216	661	494	300	421	124	117	413	396
1845	234	241	226	448	257	304	374	183	149	182	146	259	186	383	163	155	431	235	153	178	283	319	139	122
1846	465	541	827	408	705	395	260	670	750	717	508	406	516	278	764	690	425	524	640	581	840	854	492	518
1847	64	100	440	445	302	286	265	271	363	318	98	123	203	274	377	291	428	1	241	140	441	455	116	143
1848	114	190	489	347	355	122	100	320	412	367	157	57	192	109	426	340	364	173	290	230	490	504	160	187
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1851	207	283	579	256	448	147	11	413	502	460	250	148	268	17	516	433	273	266	383	323	583	597	244	270
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1853	194	195	261	392	200	293	334	126	184	125	104	219	175	343	198	98	375	195	96	122	248	262	113	96
1854	117	192	467	359	345	112	108	310	390	357	149	75	162	121	404	330	376	182	280	223	480	494	132	158
1855	380	385	83	582	369	441	515	295	17	266	292	405	315	528	28	267	565	381	265	312	140	381	280	263
1856	349	390	159	537	246	449	489	173	218	68	259	374	331	498	200	76	520	350	156	277	150	204	269	252
1857	301	377	675	164	480	243	110	507	598	554	344	242	364	97	612	527	181	360	477	417	677	691	340	366
1858	173	180	282	380	194	254	313	147	205	164	85	198	136	322	219	137	363	174	117	110	287	301	78	61
1859	237	238	301	424	125	365	377	73	244	121	147	262	247	386	258	94	407	238	4	165	244	258	164	157

CITY	1140	1141	1142	1143	1144	1145	1146	1147	1148	1149	1150	1151	1152	1153	1154	1155	1156	1157	1158	1159	1160	1161	1162	1163
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1861	361	437	735	263	579	303	170	567	658	614	404	302	424	157	672	587	280	420	537	477	737	751	400	426
1862	147	154	307	398	216	248	287	173	230	200	59	172	130	296	244	173	381	148	143	110	323	337	52	35
1863	153	160	303	382	196	254	293	153	226	180	65	178	136	302	240	153	365	154	123	112	303	317	58	41
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1866	360	361	238	510	174	460	500	148	319	42	270	385	342	509	301	83	493	361	167	288	181	160	280	263
1867	463	464	340	569	233	563	603	239	422	157	373	488	445	612	403	186	552	464	270	391	283	135	383	366
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1869	257	333	631	219	498	199	71	463	554	510	300	198	320	58	568	483	236	316	433	373	633	647	296	322
1870	417	418	81	605	311	517	557	241	181	115	327	442	399	566	144	140	588	418	224	345	24	239	337	320
1871	304	300	392	345	2	436	448	76	354	204	218	333	322	457	368	190	328	305	123	207	335	304	235	232
1872	417	418	312	476	140	534	557	146	393	116	327	442	416	566	375	157	459	418	217	338	255	186	344	337
1873	374	375	152	562	268	474	514	198	211	72	284	399	356	523	193	97	545	375	181	302	99	208	294	277
1874	351	352	228	539	242	451	491	175	310	45	261	376	333	500	291	74	522	352	158	279	171	104	271	254
1875	266	342	542	436	479	98	185	440	465	459	285	211	182	198	479	432	453	327	410	357	582	596	253	266
1876	538	614	903	454	770	471	336	744	826	791	581	479	592	334	840	764	471	597	714	654	914	928	568	594
1877	376	452	750	278	594	318	185	582	673	629	419	317	439	172	687	602	295	435	552	492	752	766	415	441
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1879	501	577	866	417	733	434	299	707	789	754	544	442	555	297	803	727	434	560	677	617	877	891	531	557
1880	347	423	721	249	565	289	156	553	644	600	390	288	410	143	658	573	266	406	523	463	723	737	386	412
1881	269	265	424	429	226	410	422	221	347	269	192	307	296	431	361	242	412	270	191	177	392	406	209	206
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1883	129	130	323	358	185	257	269	150	246	197	39	154	143	278	260	170	341	130	120	69	320	334	56	60
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1885	89	125	465	470	327	302	281	296	388	343	123	139	228	290	402	316	453	29	266	165	466	480	141	168
1886	313	389	681	238	554	249	114	519	604	566	356	254	370	109	618	539	255	372	489	429	689	703	346	372
1887	189	185	335	350	130	321	333	132	258	180	103	218	207	342	272	153	333	190	98	98	303	317	120	117
1888	271	272	193	469	256	351	411	182	116	181	181	296	233	420	130	154	452	272	152	199	250	318	184	167
1889	142	150	318	430	256	195	261	213	241	232	72	158	77	274	255	205	413	144	183	138	355	369	34	47
1890	532	608	897	448	764	465	330	738	820	785	575	473	586	328	834	758	465	591	708	648	908	922	562	588
1891	70	110	387	423	253	191	201	218	310	265	55	86	127	210	324	238	406	104	188	130	388	402	58	85
1892	438	439	266	623	287	538	578	261	366	132	348	463	420	587	329	161	606	439	245	366	209	50	358	341
1893	407	403	604	55	305	405	277	368	527	468	333	404	452	264	541	441	72	408	390	293	591	602	365	373
1894	328	404	702	230	546	270	137	534	625	581	371	269	391	124	639	554	247	387	504	444	704	718	367	393
1895	192	193	281	390	180	306	332	106	204	142	102	217	188	341	218	115	373	193	76	120	265	279	118	101
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1897	260	256	397	301	42	392	404	105	320	239	174	289	278	413	334	215	284	261	152	163	365	339	191	188
1898	243	250	207	457	250	313	383	176	130	175	155	268	195	392	144	148	440	244	146	187	264	312	148	131
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1900	138	145	326	412	233	223	261	194	249	224	54	158	105	274	263	197	395	139	164	120	347	361	22	11
1901	292	299	228	517	331	350	424	279	171	278	204	317	224	437	165	251	500	293	249	247	285	415	189	172
1902	171	247	526	307	404	91	56	369	449	416	208	115	212	69	463	389	324	231	339	282	539	553	191	217
1903	114	121	344	388	218	227	251	183	267	230	30	136	109	260	281	203	371	115	153	96	353	367	22	31
1904	400	476	762	322	638	330	195	605	685	652	443	341	451	202	699	625	339	459	575	516	775	789	427	453
1905	470	546	844	372	688	412	279	676	767	723	513	411	533	266	781	696	389	529	646	586	846	860	509	535
1906	471	472	348	561	225	571	611	231	430	165	381	496	453	620	411	194	544	472	278	399	291	143	391	374
1907	243	239	412	272	71	402	414	134	335	257	169	299	288	423	349	230	255	244	171	134	380	368	201	203
1908	347	423	721	179	495	289	156	553	644	600	390	288	410	143	658	573	196	406	523	463	723	737	386	412
1909	208	209	298	395	145	336	348	71	221	119	118	233	218	357	235	92	378	209	38	136	242	256	135	128
1910	435	436	239	620	284	535	575	258	339	129	345	460	417	584	302	158	603	436	242	363	182	59	355	338
1911	142	143	314	361	179	266	282	141	237	188	52	167	148	291	251	161	344	143	111	85	311	325	66	53
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CITY	1140	1141	1142	1143	1144	1145	1146	1147	1148	1149	1150	1151	1152	1153	1154	1155	1156	1157	1158	1159	1160	1161	1162	1163
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2217	121	128	351	395	225	234	258	190	274	237	37	143	116	267	288	210	378	122	160	103	360	374	29	38
2218	136	143	366	410	240	249	273	205	289	252	52	158	131	282	303	225	393	137	175	118	375	389	44	53
2219	405	401	602	57	303	407	279	366	525	466	331	406	450	266	539	439	74	406	388	291	589	600	363	371

CITY	1140	1141	1142	1143	1144	1145	1146	1147	1148	1149	1150	1151	1152	1153	1154	1155	1156	1157	1158	1159	1160	1161	1162	1163
2220	86	93	364	394	230	212	222	195	287	242	26	107	122	231	301	215	377	87	165	101	365	379	35	62
2221	465	470	25	667	373	526	600	303	125	177	377	490	400	613	88	202	650	466	286	397	38	279	365	348
2222	207	215	271	439	253	242	326	210	194	229	126	223	116	339	208	202	422	209	180	169	328	366	99	84
2223	101	199	498	410	364	194	163	329	421	376	166	41	210	172	435	349	427	140	299	239	499	513	169	196
2224	311	312	362	383	51	439	451	41	318	179	221	336	321	460	332	155	366	312	70	239	305	279	238	231
2225	186	182	332	347	119	318	330	129	255	177	100	215	204	339	269	150	330	187	99	95	300	314	117	114
2226	237	233	418	266	77	396	408	140	341	263	163	293	282	417	355	236	249	238	177	128	386	374	195	203
2227	536	612	901	452	768	469	334	742	824	789	579	477	590	332	838	762	469	595	712	652	912	926	566	592
2228	61	57	388	384	241	261	242	215	311	262	51	127	171	251	325	235	367	62	185	79	385	399	84	107
2229	313	320	181	523	310	374	448	236	112	235	225	338	248	461	118	208	506	314	206	253	238	372	213	196
2230	283	290	225	508	322	341	415	270	162	269	195	308	215	428	162	242	491	284	240	238	282	406	180	163
2231	513	510	394	555	219	616	653	242	475	198	423	538	498	662	457	239	538	514	313	417	337	258	436	419
2232	381	457	746	297	613	314	179	587	669	634	424	322	435	177	683	607	314	440	557	497	757	771	411	437
2233	64	93	410	438	276	219	200	241	333	288	72	85	163	209	347	261	421	85	211	133	411	425	81	108
2234	82	74	386	382	239	275	263	213	309	260	49	148	178	272	323	233	365	83	183	77	383	397	91	105
2235	251	258	216	476	290	317	388	238	139	237	163	276	192	400	153	210	459	252	208	206	273	374	153	136
2236	105	169	436	414	314	150	163	279	359	326	118	84	112	176	373	299	431	161	249	192	449	463	101	127
2237	209	210	264	397	173	318	349	99	187	125	119	234	200	358	201	98	380	210	69	137	248	262	135	118
2238	180	255	467	406	392	63	155	357	390	384	196	138	130	168	404	357	423	245	327	270	507	521	178	191
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2241	468	544	830	399	708	398	263	673	753	720	511	409	519	279	767	693	416	527	643	584	843	857	495	521
2242	192	247	441	433	378	65	182	339	364	358	184	172	87	195	378	331	450	241	309	256	481	495	152	165
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2244	207	203	362	367	164	348	360	159	285	207	130	245	234	369	299	180	350	208	129	115	330	344	147	144
2245	242	238	397	402	199	383	395	194	320	242	165	280	269	404	334	215	385	243	164	150	365	379	182	179
2246	122	129	350	396	226	233	258	191	273	238	38	144	115	268	287	211	379	123	161	104	361	375	28	37
2247	539	615	913	441	757	481	348	745	836	792	582	480	602	335	850	765	458	598	715	655	915	929	578	604
2248	20	120	457	457	322	231	210	288	380	335	118	68	190	219	394	308	448	70	258	160	458	472	128	155
2249	324	325	214	512	178	424	464	148	283	26	234	349	306	473	277	47	495	325	131	252	157	171	244	227
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2251	569	645	934	485	801	502	367	775	857	822	612	510	623	365	871	795	502	628	745	685	945	959	599	625
2252	122	129	352	396	226	235	259	191	275	238	38	144	117	268	289	211	379	123	161	104	361	375	30	39
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2258	148	146	308	334	158	276	288	133	231	181	58	173	162	297	245	154	317	149	103	72	304	318	75	78
2259	316	317	200	504	194	416	456	140	275	11	226	341	298	465	263	39	487	317	123	244	143	157	236	219
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2261	166	242	541	341	407	176	94	372	464	419	209	107	253	103	478	392	358	225	342	282	542	556	212	239
2262	85	92	369	390	235	243	244	200	292	247	27	129	146	253	306	220	373	86	170	85	370	384	59	73
2263	278	274	405	344	63	410	422	126	328	250	192	307	296	431	342	223	327	279	164	187	373	360	209	206
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2265	118	218	539	469	405	243	222	370	462	417	207	76	251	231	476	390	486	157	340	258	540	554	210	237
2266	326	327	268	459	127	430	466	93	289	88	236	351	312	475	303	61	442	327	133	254	211	225	250	233
2267	204	280	579	395	445	217	148	410	502	457	247	145	291	157	516	430	412	263	380	320	580	594	250	277
2268	378	454	752	148	464	320	187	527	675	627	421	319	441	174	689	600	165	437	549	452	750	761	417	443
2269	529	605	894	445	761	462	327	735	817	782	572	470	583	325	831	755	462	588	705	645	905	919	559	585
2270	233	240	223	458	272	287	361	227	146	226	145	258	161	374	160	199	441	234	197	188	280	363	126	109
2271	228	235	226	448	257	294	365	183	149	182	140	253	176	377	163	155	431	229	153	178	283	319	130	113
2272	244	320	618	215	485	186	58	450	541	497	287	185	307	50	555	470	232	303	420	360	620	634	283	309
2273	141	217	516	373	382	189	126	347	439	394	184	78	228	135	453	367	390	197	317	257	517	531	187	214
2274	396	401	49	598	385	457	531	311	56	245	308	421	331	544	19	262	581	397	281	328	106	347	296	279
2275	367	443	729	345	607	297	162	572	652	619	410	308	418	180	666	592	362	426	542	483	742	756	394	420
2276	34	66	406	411	268	258	239	237	329	284	64	109	169	248	343	257	394	37	207	106	407	421	82	109
2277	307	303	379	348	18	439	451	58	336	196	221	336	325	460	350	172	331	308	105	210	322	296	238	235
2278	296	372	670	218	534	238	105	502	593	549	339	237	359	92	607	522	235	355	472	412	672	686	335	361
2279	94	90	356	351	208	267	275	183	279	230	29	160	161	284	293	203	334	95	153	46	353	367	74	88
2280	263	259	460	182	161	422	421	224	383	324	189	319	308	408	397	297	165	264	246	149	447	458	221	229
2281	259	260	267	447	157	383	399	83	245	87	169	284	265	408	259	60	430	260	66	187	210	224	186	178
2282	101	177	476	357	342	131	110	307	399	354	144	44	187	119	413	327	374	160	277	217	477	491	147	174
2283	120	196	495	344	361	149	97	326	418	373	163	61	207	106	432	346	361	179	296	236	496	510	166	193
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2285	206	202	352	341	96	338	350	149	275	197	120	235	224	359	289	170	324	207	112	115	320	334	137	134
2286	336	412	649	347	569	174	145	534	572	566	373	280	295	163	586	539	364	396	504	447	689	703	356	373
2287	161	216	390	492	329	124	241	290	313	309	141	156	26	254	327	282	482	210	260	207	432	446	103	116
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2291	245	241	365	387	88	377	389	150	288	210	159	274	263	398	302	183	370	246	124	154	333	347	176	173
2292	190	266	565	342	431	190	95	396	488	443	233	131	277	104	502	416	359	249	366	306	566	580	236	263
2293	166	174	308	432	246	214	285	203	231	222	92	182	96	298	245	195	415	168	173	148	345	359	57	45
2294	255	331	610	330	488	148	71	453	533	500	292	199	269	94	547	473	347	315	423	366	623	637	275	301
2295	500	576	862	443	740	430	295	705	785	752	543	441	551	313	799	725	460	559	675	616	875	889	527	553
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2297	453	529	815	384	693	383	248	658	738	705	496	394	504	264	752	678	401	512	628	569	828	842	480	506
2298	325	326	278	449	117	440	465	83	299	98	235	350	322	474	313	71	432	326	132	253	221	235	252	243
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2301	461	537	835	363	679	403	270	667	758	714	504	402	524	257	772	687	380	520	637	577	837	851	500	526
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2304	201	209	320	481	295	196	302	252	243	271	131	209	67	315	257	244	464	203	222	197	377	408	93	98
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2310	454	453	654	48	355	396	268	418	577	518	383	395	502	255	591	491	65	458	440	343	641	652	415	423
2311	252	328	626	200	493	194	66	458	549	505	295	193	315	58	563	478	217	311	428	368	628	642	291	317
2312	441	517	815	343	659	383	250	647	738	694	484	382	504	237	752	667	360	500	617	557	817	831	480	506
2313	95	91	316	372	229	277	276	203	299	250	39	161	171	285	313	223	355	96	173	60	373	387	84	98
2314	109	202	501	406	367	193	159	332	424	379	169	44	213	168	438	352	423	148	302	242	502	516	172	199
2315	523	599	885	466	763	453	318	728	808	775	566	464	574	336	822	748	483	582	698	639	898	912	550	576
2316	6	106	443	446	308	218	199	274	366	321	104	69	176	208	380	294	434	71	244	146	444	458	114	141
2317	176	184	325	449	263	224	295	220	248	239	103	192	106	308	262	212	432	178	190	161	362	376	68	58
2318	174	183	373	463	293	234	293	258	296	287	105	190	116	306	310	260	446	177	228	171	410	424	67	81
2319	197	205	379	485	315	193	288	276	302	295	127	195	79	301	316	268	468	199	246	193	418	432	89	102
2320	247	254	203	461	250	317	387	176	126	175	159	272	199	396	140	148	444	248	146	191	260	312	152	135
2321	428	429	305	606	270	528	568	251	387	122	338	453	410	577	368	151	589	429	235	356	248	100	348	331
2322	493	569	855	424	733	423	288	698	778	745	536	434	544	304	792	718	441	552	668	609	868	882	520	546
2323	486	562	848	429	726	416	281	691	771	738	529	427	537	299	785	711	446	545	661	602	861	875	513	539
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2325	226	234	293	461	275	257	345	232	216	251	148	242	124	358	230	224	444	228	202	191	350	388	118	103
2326	314	310	372	355	23	446	458	51	329	189	228	343	332	467	343	165	338	315	98	217	315	289	245	242
2327	345	421	707	296	585	275	140	550	630	597	388	286	396	155	644	570	313	404	520	461	720	734	372	398
2328	242	243	306	429	152	370	382	78	249	126	152	267	252	391	263	99	412	243	31	170	249	263	169	162
2329	305	312	204	530	333	366	440	259	135	258	217	330	240	453	141	231	513	306	229	260	261	395	205	188
2330	216	224	283	451	265	247	335	222	206	241	138	232	114	348	220	214	434	218	192	181	340	378	108	93
2331	135	211	493	342	371	96	91	336	416	383	175	80	188	104	430	356	359	196	306	249	506	520	158	184
2332	401	477	763	334	641	331	196	606	686	653	444	342	452	214	700	626	351	460	576	517	776	790	428	454
2333	403	479	765	333	643	333	198	608	688	655	446	344	454	213	702	628	350	462	578	519	778	792	430	456
2334	398	403	42	600	387	459	533	313	58	238	310	423	333	546	21	255	583	399	283	330	99	340	298	281
2335	216	292	497	386	430	8	135	395	420	414	234	161	143	148	434	387	403	277	365	308	537	551	208	221
2336	204	259	453	447	390	79	196	351	376	370	196	186	99	209	390	343	464	253	321	268	493	507	164	177
2337	178	185	268	403	217	238	309	174	191	193	90	203	120	322	205	166	386	179	144	133	316	330	74	57
2338	321	397	628	366	554	153	164	519	551	545	358	266	274	182	565	518	383	382	489	432	668	682	339	352
2339	126	122	342	319	180	285	297	168	265	216	52	182	171	306	279	189	302	127	138	42	339	353	84	96

CITY	1140	1141	1142	1143	1144	1145	1146	1147	1148	1149	1150	1151	1152	1153	1154	1155	1156	1157	1158	1159	1160	1161	1162	1163
2340	160	215	409	470	346	102	219	307	332	326	152	155	56	232	346	299	487	209	277	224	449	463	120	133
2341	386	387	148	574	282	486	526	210	207	86	296	411	368	535	189	111	557	387	193	314	113	222	306	289
2342	296	303	175	521	324	357	431	250	124	249	208	321	231	444	112	222	504	297	220	251	232	386	196	179
2343	313	320	160	538	341	374	448	267	109	266	225	338	248	461	97	239	521	314	237	268	217	403	213	196
2344	115	191	490	359	356	160	112	321	413	368	158	52	202	121	427	341	376	171	291	231	491	505	161	188
2345	541	617	906	457	773	474	339	747	829	794	584	482	595	337	843	767	474	600	717	657	917	931	571	597
2346	226	227	273	414	140	350	366	66	218	93	136	251	232	375	232	66	397	227	38	154	216	230	153	145
2347	269	345	643	188	504	211	78	475	566	522	312	210	332	65	580	495	205	328	445	385	645	659	308	334
2348	236	237	328	418	173	364	376	113	251	161	146	261	246	385	265	134	401	237	70	164	284	298	163	156
2349	247	323	602	322	480	153	63	445	525	492	284	191	274	86	539	465	339	307	415	358	615	629	267	293
2350	379	455	753	281	597	321	188	585	676	632	422	320	442	175	690	605	298	438	555	495	755	769	418	444
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2352	239	240	205	437	224	327	379	150	128	149	149	264	209	388	142	122	420	240	120	167	262	286	155	138
2353	506	503	387	548	212	609	646	235	468	191	416	531	491	655	450	232	531	507	306	410	330	251	429	412
2354	173	169	319	342	129	305	317	116	242	164	87	202	191	326	256	137	325	174	86	90	287	301	104	101
2355	354	430	716	305	594	284	149	559	639	606	397	295	405	164	653	579	322	413	529	470	729	743	381	407
2356	273	274	261	471	182	372	413	108	231	81	183	298	254	422	245	54	454	274	91	201	204	218	192	175
2357	220	228	262	446	260	255	339	217	185	236	133	236	129	352	199	209	429	222	187	176	319	373	112	97
2358	174	175	301	370	158	302	314	100	224	146	84	199	184	323	238	119	353	175	70	102	269	283	101	94
2359	454	530	816	375	691	384	249	659	739	706	497	395	505	255	753	679	392	513	629	570	829	843	481	507
2360	502	578	867	418	734	435	300	708	790	755	545	443	556	298	804	728	435	561	678	618	878	892	532	558
2361	36	136	471	428	337	202	181	302	394	349	134	39	204	190	408	322	445	99	272	176	472	486	142	169
2362	255	331	562	393	488	87	134	453	485	479	292	200	208	157	499	452	410	316	423	366	602	616	273	286
2363	460	536	834	362	678	402	269	666	757	713	503	401	523	256	771	686	379	519	636	576	836	850	499	525
2364	93	169	468	381	334	137	133	299	391	346	136	51	165	143	405	319	398	158	269	209	469	483	135	161
2365	247	248	259	435	145	365	387	71	224	79	157	272	247	396	238	52	418	248	54	175	202	216	174	166
2366	242	238	379	307	62	374	386	125	302	224	156	271	260	395	316	197	290	243	138	151	347	359	173	170
2367	506	507	148	693	357	606	646	330	248	202	416	531	488	655	211	229	676	507	313	434	91	165	426	409
2368	151	159	317	439	255	193	270	212	240	231	81	167	73	283	254	204	422	153	182	147	354	368	43	54
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2375	459	458	659	53	360	401	273	423	582	523	388	400	507	260	596	496	70	463	445	348	646	657	420	428
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2379	182	183	270	380	194	269	322	138	193	153	92	207	151	331	207	126	363	183	108	110	276	290	93	76
2380	555	631	920	471	787	488	353	761	843	808	598	496	609	351	857	781	488	614	731	671	931	945	585	611
2381	410	411	288	500	164	510	550	168	369	92	320	435	392	559	351	133	483	411	217	338	231	162	330	313
2382	395	471	757	317	633	325	190	600	680	647	438	336	446	197	694	620	334	454	570	511	770	784	422	448
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2389	140	147	316	404	223	220	263	184	239	214	56	160	102	276	253	187	387	141	154	116	337	351	24	7
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2391	194	201	246	419	233	260	331	189	169	206	106	219	142	343	183	179	402	195	159	149	303	343	96	79
2392	465	541	830	381	697	398	263	671	753	718	508	406	519	261	767	691	398	524	641	581	841	855	495	521
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2398	138	214	513	314	379	139	67	344	436	391	181	79	225	76	450	364	331	197	314	254	514	528	184	211
2399	579	655	944	495	811	512	377	785	867	832	622	520	633	375	881	805	512	638	755	695	955	969	609	635
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2459	283	284	256	475	185	382	423	111	241	76	193	308	264	432	255	49	458	284	94	211	199	213	202	185

CITY	1140	1141	1142	1143	1144	1145	1146	1147	1148	1149	1150	1151	1152	1153	1154	1155	1156	1157	1158	1159	1160	1161	1162	1163
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2484	456	461	59	658	445	517	591	371	116	255	368	481	391	604	79	280	641	457	341	388	116	357	356	339
2485	378	454	750	280	596	318	183	584	673	631	421	319	439	174	687	604	297	437	554	494	754	768	415	441
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2671	438	439	112	626	335	538	578	262	171	154	348	463	420	587	153	165	609	439	245	366	169	290	358	341
2672	425	446	99	613	322	525	565	249	158	141	335	450	407	574	140	152	596	426	232	353	156	277	345	328
2673	139	141	317	374	193	250	278	154	240	200	49	163	132	287	254	173	357	139	124	92	323	337	54	37
2674	477	478	119	665	371	577	617	301	219	175	387	502	459	626	182	200	648	478	284	405	62	223	397	380
2675	99	171	448	389	326	142	138	291	371	338	130	68	143	151	385	311	406	163	261	204	461	475	113	139
2676	95	167	450	389	328	142	138	293	373	340	130	67	145	151	387	313	406	159	263	205	463	477	115	141
2677	189	265	563	263	430	131	16	395	486	442	232	130	252	25	500	415	280	248	365	305	565	579	228	254
2678	132	133	318	362	181	259	272	145	241	192	42	157	145	281	255	165	345	133	115	80	315	329	58	51
2679	162	163	287	360	168	290	302	119	210	162	72	187	172	311	224	135	343	163	89	90	285	299	89	82
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2682	406	407	323	465	129	534	546	135	404	127	316	431	416	555	386	168	448	407	206	327	266	197	333	326
2683	246	253	204	460	249	316	386	175	127	174	158	271	198	395	141	147	443	247	145	190	261	311	151	134
2684	260	315	509	449	446	111	198	407	432	426	252	224	149	211	446	399	466	309	377	324	549	563	220	233
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2686	285	361	659	106	502	227	94	491	582	538	328	226	348	81	596	511	203	344	461	401	661	675	324	350
2687	480	556	845	396	712	413	278	686	768	733	523	421	534	276	782	706	413	539	656	596	856	870	510	536
2688	472	548	837	388	704	405	270	678	760	725	515	413	526	268	774	698	405	531	648	588	848	862	502	528
2689	489	565	854	405	721	422	287	695	777	742	532	430	543	285	791	715	422	548	665	605	865	879	519	545
2690	425	501	799	327	643	367	234	631	722	678	468	366	488	221	736	651	344	484	601	541	801	815	464	490
2691	422	423	76	610	316	522	562	246	176	120	332	447	404	571	139	145	593	423	229	350	19	234	342	325
2692	221	293	493	392	426	10	141	391	416	410	230	167	139	154	430	383	409	283	361	304	533	547	204	217
2693	200	272	472	399	405	31	148	370	395	389	209	158	118	161	409	362	416	265	340	283	512	526	183	196
2694	166	221	429	432	354	82	181	319	352	346	158	154	92	194	366	319	449	215	289	232	469	483	140	153
2695	224	300	584	284	462	152	25	427	507	474	266	165	273	48	521	447	301	283	397	340	597	611	249	275
2696	221	297	581	281	459	149	22	424	504	471	263	162	270	45	518	444	298	280	394	337	594	608	246	272
2697	459	535	821	390	699	389	254	664	744	711	502	400	510	270	758	684	407	518	634	575	834	848	486	512
2698	122	177	386	461	310	130	210	275	309	303	114	117	66	223	323	276	463	171	245	188	426	440	97	110
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CITY	1140	1141	1142	1143	1144	1145	1146	1147	1148	1149	1150	1151	1152	1153	1154	1155	1156	1157	1158	1159	1160	1161	1162	1163
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2701	207	215	340	495	315	177	294	272	263	291	137	207	54	307	277	264	478	209	242	203	397	428	99	112
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2705	389	465	745	130	446	331	203	509	668	609	432	330	452	190	682	582	147	448	531	434	732	743	428	454
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2707	320	396	627	367	553	152	165	518	550	544	357	265	273	183	564	517	384	381	488	431	667	681	338	351
2708	208	216	356	496	326	182	299	284	279	303	138	210	55	312	293	276	479	210	254	204	413	440	100	113
2709	386	462	748	364	626	316	181	591	671	638	429	327	437	199	685	611	381	445	561	502	761	775	413	439
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2712	135	211	510	364	376	172	117	341	433	388	178	73	222	126	447	361	381	192	311	251	511	525	181	208
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2715	427	503	801	329	645	369	236	633	724	680	470	368	490	223	738	653	346	486	603	543	803	817	466	492
2716	199	227	390	507	337	164	281	298	313	317	149	194	25	294	327	290	490	221	268	215	440	454	111	124
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2718	287	363	594	417	520	119	158	485	517	511	324	232	240	181	531	484	434	348	455	398	634	648	305	318
2719	238	245	232	463	277	292	366	234	155	235	150	263	166	379	169	208	446	239	204	193	289	372	131	114
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2721	295	371	602	405	528	127	166	493	525	519	332	240	248	189	539	492	422	356	463	406	642	656	313	326
2722	65	129	421	422	294	175	171	259	344	306	96	60	117	184	358	279	439	121	229	169	429	443	86	112
2723	297	373	604	391	530	129	168	495	527	521	334	242	250	191	541	494	408	358	465	408	644	658	315	328
2724	461	537	823	392	701	391	256	666	746	713	504	402	512	272	760	686	409	520	636	577	836	850	488	514
2725	456	532	818	399	696	386	251	661	741	708	499	397	507	269	755	681	416	515	631	572	831	845	483	509
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2727	140	195	382	479	319	119	228	280	305	299	131	135	49	241	319	272	472	189	250	197	422	436	93	106
2728	285	281	401	326	17	417	429	80	345	218	199	314	303	438	359	194	309	286	127	188	344	318	216	213
2729	415	411	612	30	313	424	296	376	535	476	341	423	460	283	549	449	13	416	398	301	599	610	373	381
2730	491	492	180	676	340	591	631	314	280	185	401	516	473	640	243	214	659	492	298	419	123	133	411	394
2731	443	439	640	45	341	395	267	404	563	504	369	394	488	254	577	477	62	444	426	329	627	638	401	409
2732	191	198	255	416	230	255	326	187	178	206	103	216	134	339	192	179	399	192	157	146	312	343	91	74
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2735	367	368	245	503	167	467	507	141	326	49	277	392	349	516	308	90	486	368	174	295	188	153	287	270
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2737	223	219	343	353	108	355	367	140	266	188	137	252	241	376	280	161	336	224	102	132	311	325	154	151
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2751	163	239	538	354	404	176	107	369	461	416	206	104	250	116	475	389	371	222	339	279	539	553	209	236
2752	419	495	784	335	651	352	217	625	707	672	462	360	473	215	721	645	352	478	595	535	795	809	449	475
2753	417	493	782	333	649	350	215	623	705	670	460	358	471	213	719	643	350	476	593	533	793	807	447	473
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2757	136	212	511	326	377	140	79	342	434	389	179	77	223	88	448	362	343	195	312	252	512	526	182	209
2758	156	132	431	400	297	172	153	262	354	309	99	38	145	162	368	282	417	121	232	172	432	446	102	129
2759	102	109	345	385	215	221	239	180	268	227	27	124	107	248	282	200	368	103	150	93	350	364	20	43
2760	319	320	179	507	213	419	459	143	266	17	229	344	301	468	242	42	490	320	126	247	122	153	239	222
2761	331	332	208	519	225	431	471	155	290	25	241	356	313	480	271	54	502	332	135	259	151	152	251	234
2762	328	329	205	516	222	428	468	152	287	22	238	353	310	477	268	51	499	329	135	256	148	149	248	231
2763	115	208	507	418	373	203	171	338	430	385	175	50	219	180	444	358	435	154	308	248	508	522	178	205
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2767	165	241	520	310	398	97	59	363	443	410	202	109	215	72	457	383	327	225	333	276	533	547	185	211
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2772	227	234	218	452	266	283	357	221	141	220	139	252	157	370	155	193	435	228	191	182	275	357	122	105
2773	331	332	221	507	171	431	471	145	290	33	241	356	313	480	284	54	490	332	138	259	164	178	251	234
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2778	355	351	358	396	60	487	499	132	402	170	269	384	373	508	416	180	379	356	181	258	301	270	286	283
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2781	81	145	433	406	306	159	155	271	356	318	108	57	129	168	370	291	423	137	241	183	441	455	98	124
2782	184	260	551	278	425	119	29	390	474	437	227	125	240	40	488	410	295	243	360	300	560	574	216	242
2783	436	512	798	367	676	366	231	641	721	688	479	377	487	247	735	661	384	495	611	552	811	825	463	489
2784	198	274	573	389	439	211	142	404	496	451	241	139	285	151	510	424	406	257	374	314	574	588	244	271
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2788	385	381	582	82	283	441	313	346	505	446	311	440	430	300	519	419	65	386	368	271	569	580	343	351
2789	411	487	785	313	629	353	220	617	708	664	454	352	474	207	722	637	330	470	587	527	787	801	450	476
2790	372	448	734	346	612	302	167	577	657	624	415	313	423	185	671	597	363	431	547	488	747	761	399	425
2791	362	438	730	278	594	298	163	568	653	615	405	303	419	158	667	588	295	421	538	478	738	752	395	421
2792	89	96	354	388	220	223	233	185	277	232	25	118	114	242	291	205	371	90	155	96	355	369	27	54
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2794	188	264	532	358	421	57	107	386	455	433	225	133	178	120	469	406	375	249	356	299	556	570	208	234
2795	275	351	582	405	508	107	146	473	505	499	312	220	228	169	519	472	422	336	443	386	622	636	293	306
2796	228	229	263	426	188	327	368	114	186	111	138	253	209	377	200	84	409	229	84	156	234	248	147	130
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2798	184	199	370	479	309	149	266	270	293	289	121	179	29	279	307	262	662	193	240	187	412	426	83	96
2799	219	226	235	444	258	285	356	192	158	191	131	244	[illegible]	368	172	164	427	220	162	174	292	328	121	104
2800	295	371	669	206	522	237	109	501	592	548	338	236	99	606	521	223	354	471	411	671	685	334	360	201
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2805	313	389	620	431	546	145	184	511	543	537	350	258	266	207	557	510	448	374	481	424	660	674	331	344
2806	318	314	372	359	27	450	462	51	329	189	232	347	332	471	343	165	342	319	98	221	315	289	249	242
2807	137	133	313	338	166	273	285	140	236	187	55	170	159	294	250	160	321	138	110	59	310	324	72	76
2808	214	215	306	378	133	342	354	103	229	151	124	239	224	363	243	124	361	215	65	131	274	288	141	134
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2810	382	383	260	550	214	482	522	188	341	64	292	407	364	531	323	105	533	383	189	310	203	20	2	285
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2814	445	450	57	647	382	506	580	309	82	201	357	470	380	593	69	212	630	446	292	377	114	337	345	328
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2816	314	315	195	512	299	388	454	225	118	224	224	339	262	463	132	197	495	315	195	242	252	361	227	10
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2818	240	236	377	307	62	372	384	125	300	222	154	269	258	393	314	195	290	241	136	149	345	359	171	168
2819	395	471	769	297	613	337	204	601	692	648	438	336	458	191	706	621	314	454	571	511	771	785	434	460

CITY	1140	1141	1142	1143	1144	1145	1146	1147	1148	1149	1150	1151	1152	1153	1154	1155	1156	1157	1158	1159	1160	1161	1162	1163
2820	421	497	783	386	661	351	216	626	706	673	464	362	472	234	720	646	403	480	596	537	796	810	448	474
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3127	255	331	629	215	496	197	69	461	552	508	298	196	318	61	566	481	232	314	491	371	631	645	294	320
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3130	214	222	270	446	260	249	333	217	193	236	133	230	123	346	207	209	429	216	187	176	327	373	106	91
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3132	176	183	269	401	215	250	316	172	192	189	88	201	132	325	206	162	384	177	142	131	312	326	81	64
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3134	239	240	321	421	167	367	379	93	254	141	149	264	249	388	268	114	404	240	46	167	264	278	166	159
3135	146	222	521	317	387	147	70	352	444	399	189	87	233	79	458	372	334	205	322	262	522	536	192	219
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3142	172	176	300	373	187	268	312	144	223	177	84	197	150	321	237	150	356	173	114	103	300	314	77	60
3143	267	274	195	492	306	328	402	242	118	241	179	292	202	415	132	214	475	268	212	222	252	378	167	150
3144	49	149	484	423	350	197	176	315	407	362	147	34	200	185	421	335	440	88	285	189	485	499	155	182
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3153	439	444	105	641	428	500	574	354	76	249	351	464	374	587	65	260	624	440	324	371	162	385	339	322
3154	444	449	110	646	433	505	579	359	81	254	356	469	379	592	70	265	629	445	329	376	167	390	344	327
3155	199	275	574	430	440	249	183	405	497	452	242	136	286	192	511	425	447	255	375	315	575	589	245	272

CITY	1164	1165	1166	1167	1168	1169	1170	1171	1172	1173	1174	1175	1176	1177	1178	1179	1180	1181	1182	1183	1184	1185	1186	1187
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1165	544	0	385	731	740	147	441	379	477	373	368	628	671	183	443	118	270	505	300	222	795	338	186	288
1166	287	385	0	480	485	364	220	197	252	224	186	368	416	401	107	323	144	219	110	307	546	192	391	123
1167	199	731	480	0	13	710	376	451	384	497	440	137	86	747	453	669	489	274	456	654	198	591	714	524
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1169	523	147	364	710	719	0	420	358	456	352	347	607	650	146	422	89	249	484	279	201	774	317	103	267
1170	189	441	220	376	385	420	0	101	85	171	90	274	316	457	222	379	199	160	176	364	440	311	424	244
1171	264	379	197	451	460	358	101	0	180	104	11	349	391	395	234	317	137	233	119	302	515	249	362	182
1172	197	477	252	384	393	456	85	180	0	243	169	282	324	493	254	415	235	179	212	400	448	347	460	280
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1174	253	368	186	440	449	347	90	11	169	93	0	338	380	384	223	306	126	222	108	291	504	238	351	171
1175	87	628	368	137	140	607	274	349	282	395	338	0	71	644	327	566	382	162	344	551	238	479	611	412
1176	135	671	416	86	84	650	316	391	324	437	380	71	0	687	387	609	429	210	392	594	194	527	654	460
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1179	482	118	323	669	678	89	379	317	415	311	306	566	609	134	381	0	208	443	238	160	733	276	68	226
1180	301	270	144	489	498	249	199	137	235	139	126	382	429	286	202	208	0	259	43	192	553	121	274	54
1181	81	505	219	274	279	484	160	233	179	279	222	162	210	521	195	443	259	0	221	428	340	356	488	289
1182	263	300	110	456	461	279	176	119	212	133	108	344	392	316	168	238	43	221	0	222	522	143	300	76
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1184	281	795	546	198	209	774	440	515	448	561	504	238	194	811	522	733	553	340	522	718	0	657	778	590
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1186	527	186	391	714	723	103	424	362	460	356	351	611	654	150	449	68	274	488	300	228	778	344	0	294
1187	331	288	123	524	529	267	244	182	280	184	171	412	460	304	198	226	54	289	76	210	590	73	294	0
1188	462	276	335	626	637	198	359	293	395	282	282	546	589	252	393	163	217	423	239	231	690	309	125	242
1189	224	360	174	411	420	339	90	43	157	104	32	309	351	376	197	298	118	193	99	283	475	230	343	163
1190	225	401	65	418	423	380	180	192	217	225	181	306	354	417	49	339	160	157	126	323	484	225	417	156
1191	565	178	363	762	767	273	475	413	511	411	402	650	698	309	438	244	285	527	314	330	828	234	312	244
1192	357	314	151	550	555	293	270	208	306	210	197	438	486	330	226	252	80	315	102	236	616	43	320	32
1193	377	290	250	564	573	269	274	208	310	197	197	461	504	306	308	228	132	338	154	228	628	224	212	157
1194	179	715	460	45	32	694	360	435	368	481	424	115	59	731	423	653	473	254	436	638	213	571	698	504
1195	47	504	242	240	245	483	158	232	172	278	221	128	176	520	218	442	258	36	220	427	306	355	487	288
1196	493	214	287	686	691	321	399	337	435	335	326	574	622	358	362	280	209	451	238	264	752	170	348	168
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1199	367	317	161	560	565	296	280	218	316	220	207	448	496	333	236	255	90	325	112	239	626	38	323	42
1200	371	323	165	564	569	302	284	222	320	224	211	452	500	339	240	261	94	329	116	245	630	35	329	46
1201	376	328	170	569	574	307	289	227	325	229	216	457	505	344	245	266	99	334	121	250	635	40	334	51
1202	70	576	327	212	223	555	221	296	229	342	285	138	168	592	303	514	334	121	303	499	276	438	559	371
1203	358	503	420	390	401	462	418	351	480	340	340	343	358	516	478	427	318	412	329	436	454	410	389	343
1204	506	177	375	693	702	94	403	341	439	335	330	590	633	148	433	59	253	467	279	219	757	335	21	278
1205	591	214	432	778	787	177	488	426	524	420	415	675	718	44	490	165	317	552	347	269	842	385	181	335
1206	361	334	134	554	559	313	274	222	310	230	211	442	490	350	216	272	100	319	116	256	620	83	340	48
1207	276	386	35	469	474	365	209	198	241	225	187	357	405	402	96	324	145	208	111	308	535	192	392	123
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1215	256	391	209	443	452	370	93	40	172	116	29	341	383	407	232	329	149	225	131	314	507	261	374	194
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1219	267	808	548	178	171	787	454	529	462	575	518	212	168	824	496	746	562	342	524	731	302	659	791	592
1220	164	705	445	77	64	684	351	426	359	472	415	109	56	721	393	643	459	239	421	628	215	556	688	489
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1222	278	303	122	471	476	282	191	134	227	148	123	359	407	319	180	241	46	236	17	225	537	146	303	79
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1224	141	476	146	334	339	455	192	260	211	294	249	222	270	492	129	414	235	73	201	398	400	300	482	231
1225	148	488	175	341	346	467	197	257	216	298	246	229	277	504	158	426	247	80	213	410	407	312	491	243
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1227	485	232	279	678	683	313	391	329	427	327	318	566	614	350	354	272	201	443	230	256	744	148	340	160
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1237	575	246	444	744	755	143	472	410	508	400	399	659	702	179	502	154	322	536	348	299	808	409	120	347
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1241	129	638	389	161	172	617	283	358	291	404	347	114	129	654	365	576	396	183	365	561	225	500	584	433
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1246	334	282	146	527	532	261	238	176	274	178	165	415	463	298	206	220	48	292	79	204	592	85	288	25
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1256	214	408	77	411	416	387	187	199	219	232	188	299	347	424	53	346	167	150	133	330	477	232	414	163
1257	555	146	349	748	753	293	461	390	497	397	388	636	684	318	424	264	271	513	300	326	814	219	332	230
1258	486	111	327	673	682	42	383	321	419	315	310	570	613	123	385	47	212	447	242	164	737	280	101	230
1259	293	654	553	325	336	613	447	502	455	491	491	278	293	667	529	578	469	347	480	587	374	561	540	494
1260	516	221	389	680	691	138	413	347	449	336	336	600	643	192	447	103	267	477	293	244	744	354	65	292
1261	543	142	337	736	741	289	449	387	485	385	376	624	672	314	412	260	259	501	288	314	802	207	328	218
1262	531	155	372	718	727	52	428	366	464	360	355	615	658	94	430	63	257	492	287	209	782	325	63	275
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1265	159	448	223	346	355	427	61	156	47	214	145	244	286	464	225	386	206	144	183	371	410	318	431	251
1266	448	203	288	635	644	182	345	283	381	277	272	532	575	219	346	141	173	409	203	19	699	241	209	191
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1268	645	101	486	832	841	248	542	480	578	474	469	729	772	139	544	219	371	606	401	323	896	382	259	389
1269	384	177	231	571	580	156	281	219	317	213	208	468	511	193	289	115	116	345	146	99	635	184	179	134
1270	431	205	300	618	627	184	328	266	364	260	255	515	558	221	358	143	178	392	204	160	682	260	117	203
1271	584	207	425	771	780	170	481	419	517	413	408	668	711	48	483	158	310	545	340	262	835	378	172	328
1272	232	440	109	425	430	419	219	231	251	264	220	313	361	456	61	378	199	164	165	362	491	264	446	195
1273	53	565	297	242	247	544	219	293	232	339	282	130	178	581	264	503	319	91	281	488	328	416	548	349
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1276	251	765	516	165	176	744	410	485	418	531	474	205	161	781	492	703	523	310	492	688	82	627	748	560
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1279	99	462	237	286	295	441	107	182	113	228	171	184	226	478	239	400	220	115	197	385	350	332	445	265
1280	412	299	285	599	608	276	309	243	345	232	232	496	539	315	343	237	167	373	189	237	663	259	203	192
1281	290	353	204	477	486	332	151	84	223	20	73	375	417	369	247	291	119	259	113	276	541	231	336	164
1282	281	321	175	468	477	300	142	75	214	64	64	366	408	337	227	259	87	250	84	244	532	199	304	132
1283	117	438	190	310	315	417	98	158	117	204	147	198	246	454	190	376	196	75	160	361	376	295	421	228

CITY	1164	1165	1166	1167	1168	1169	1170	1171	1172	1173	1174	1175	1176	1177	1178	1179	1180	1181	1182	1183	1184	1185	1186	1187
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CITY	1164	1165	1166	1167	1168	1169	1170	1171	1172	1173	1174	1175	1176	1177	1178	1179	1180	1181	1182	1183	1184	1185	1186	1187
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CITY	1164	1165	1166	1167	1168	1169	1170	1171	1172	1173	1174	1175	1176	1177	1178	1179	1180	1181	1182	1183	1184	1185	1186	1187
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CITY	1164	1165	1166	1167	1168	1169	1170	1171	1172	1173	1174	1175	1176	1177	1178	1179	1180	1181	1182	1183	1184	1185	1186	1187
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1737	701	180	495	894	899	327	607	545	643	543	534	782	830	352	570	298	417	659	446	402	960	365	366	376
1738	145	581	251	285	272	560	257	330	276	376	319	159	219	597	178	519	340	131	306	503	387	405	585	336
1739	169	605	275	251	238	584	281	354	300	400	343	125	185	621	202	543	364	155	330	527	353	429	609	360
1740	563	186	404	750	759	149	460	398	496	392	387	647	690	33	462	137	289	524	319	241	814	357	153	307
1741	286	380	57	479	484	359	219	206	251	233	195	367	415	396	106	318	146	218	119	302	545	170	386	101
1742	461	243	330	648	657	165	358	296	394	290	285	545	588	219	388	130	208	422	234	212	712	300	92	233
1743	466	248	335	653	662	170	363	301	399	295	290	550	593	224	393	135	213	427	239	217	717	305	97	238
1744	353	192	193	540	549	171	250	188	286	182	177	437	480	208	251	130	78	314	108	114	604	160	198	96
1745	346	269	219	533	542	248	217	150	279	139	139	430	473	285	277	207	111	307	128	207	597	203	251	136
1746	350	273	223	537	546	252	221	154	283	143	143	434	477	289	281	211	115	311	132	211	601	207	255	140
1747	402	316	200	595	600	300	306	244	342	246	233	483	531	337	274	259	118	360	147	243	660	83	327	81
1748	404	318	202	597	602	302	308	246	344	248	235	485	533	339	276	261	118	362	149	245	662	85	329	83
1749	411	325	209	604	609	309	315	253	351	255	242	492	540	346	283	268	125	369	156	252	669	92	336	90
1750	418	332	216	611	616	316	322	260	358	262	249	499	547	353	290	275	132	376	163	259	676	99	343	97
1751	419	333	217	612	617	317	323	261	359	263	250	500	548	354	291	276	133	377	164	260	677	100	344	98
1752	415	329	213	608	613	313	319	257	355	259	246	496	544	350	287	272	129	373	160	256	673	96	340	94
1753	161	675	426	78	89	654	320	395	328	441	384	118	74	691	402	613	433	220	402	398	120	537	658	470
1754	144	518	293	331	340	497	160	238	157	284	227	229	271	534	295	456	276	163	253	441	395	388	501	321
1755	146	481	256	333	342	460	123	201	120	247	190	231	273	497	258	419	239	162	216	404	397	351	464	284
1756	427	255	296	614	623	234	324	262	360	256	251	511	554	271	354	193	174	388	200	203	678	266	237	199
1757	96	461	233	283	292	440	106	181	114	227	170	181	223	477	226	399	219	87	196	384	347	331	444	264
1758	185	726	466	79	72	705	372	447	380	493	436	130	76	742	414	664	480	260	442	649	211	577	709	510
1759	457	88	298	644	653	71	354	292	390	286	281	541	584	107	356	39	183	418	213	135	708	251	107	201
1760	252	613	512	284	295	572	406	461	414	450	450	237	252	626	488	537	428	306	439	546	348	520	499	453
1761	336	875	617	222	215	854	520	595	528	641	584	275	219	891	565	813	631	411	593	798	237	728	858	661
1762	151	692	432	79	66	671	338	413	346	459	402	96	55	708	380	630	446	226	408	615	214	543	675	476
1763	343	293	145	536	541	272	249	187	285	189	176	424	472	309	215	231	59	301	88	215	602	67	299	24

CITY	1164	1165	1166	1167	1168	1169	1170	1171	1172	1173	1174	1175	1176	1177	1178	1179	1180	1181	1182	1183	1184	1185	1186	1187
1764	402	238	223	589	598	217	299	237	335	231	226	486	529	254	281	176	117	363	151	160	653	118	244	108
1765	164	705	445	99	86	684	351	426	359	472	415	109	76	721	393	643	459	239	421	628	235	556	688	489
1766	191	471	246	378	387	450	79	174	28	237	163	276	318	487	248	409	229	173	206	394	442	341	454	274
1767	173	714	454	88	75	693	360	435	368	481	424	118	67	730	402	652	468	248	430	637	226	565	697	498
1768	545	169	386	732	741	66	442	380	478	374	369	629	672	95	444	77	271	506	301	223	796	339	55	289
1769	297	318	182	484	493	297	158	91	230	79	80	382	424	334	234	256	94	262	91	241	548	206	301	139
1770	389	170	234	576	585	149	286	224	322	218	213	473	516	186	292	108	119	350	149	93	640	187	174	137
1771	74	538	302	261	270	517	183	258	191	304	247	159	201	554	278	476	296	96	273	461	325	408	521	341
1772	256	294	129	443	452	273	153	89	189	98	78	340	383	310	187	232	52	217	38	217	507	164	277	97
1773	269	363	32	462	467	342	202	175	234	202	164	350	398	379	89	301	122	201	88	285	528	185	369	116
1774	277	791	542	191	202	770	436	511	444	557	500	231	187	807	518	729	549	336	518	714	41	653	774	586
1775	441	313	314	621	632	235	338	272	374	261	261	525	568	289	372	200	196	402	218	266	685	288	162	221
1776	358	271	231	545	554	250	255	189	291	178	178	442	485	287	289	209	113	319	135	209	609	205	223	138
1777	505	129	346	692	701	26	402	340	438	334	329	589	632	120	404	71	231	466	261	183	756	299	77	249
1778	558	182	399	745	754	79	455	393	491	387	382	642	685	115	457	90	284	519	314	236	809	352	60	302
1779	98	476	251	285	294	455	121	196	128	242	185	183	225	492	249	414	234	117	211	399	349	346	459	279
1780	542	179	336	735	740	326	448	386	484	384	375	623	671	351	411	297	258	500	287	313	801	206	365	217
1781	416	303	289	603	612	262	313	247	349	236	236	500	543	316	347	227	171	377	193	241	667	263	189	196
1782	214	492	156	404	391	471	265	283	284	316	272	278	338	508	49	430	251	146	217	414	473	316	498	247
1783	357	896	638	243	236	875	541	616	549	662	605	296	240	912	586	834	652	432	614	819	259	749	879	682
1784	33	574	314	166	171	553	220	295	228	341	284	54	102	590	290	512	328	108	290	497	257	425	557	358
1785	536	305	330	729	734	364	442	380	478	378	369	617	665	401	405	323	252	494	281	307	795	213	391	211
1786	471	94	312	658	667	70	368	306	404	300	295	555	598	97	370	45	197	432	227	149	722	265	113	215
1787	51	592	322	192	197	571	238	313	246	359	302	80	128	608	272	530	346	125	308	515	283	443	575	376
1788	460	276	333	624	635	198	357	291	393	280	280	544	587	252	391	163	215	421	237	231	688	307	125	240
1789	257	304	141	444	453	283	149	82	190	92	71	342	384	320	192	242	64	220	50	227	508	176	287	109
1790	391	188	260	578	587	167	288	226	324	220	215	475	518	204	318	126	138	352	164	142	642	230	136	163
1791	107	448	211	294	303	427	93	168	105	214	157	191	234	464	210	386	206	78	181	371	358	316	431	249
1792	235	371	185	422	431	350	79	32	158	102	21	320	362	387	208	309	129	204	110	294	486	241	354	174
1793	53	528	281	240	249	507	173	248	181	294	237	138	180	544	257	466	286	75	257	451	304	392	511	325
1794	410	297	283	597	606	276	307	241	343	230	230	494	537	313	341	235	165	371	187	235	661	257	208	190
1795	148	483	258	335	344	462	125	203	122	249	192	233	275	499	260	421	241	164	218	406	399	353	466	286
1796	322	517	434	354	365	476	432	365	484	354	354	307	322	530	492	441	332	376	343	450	418	424	403	357
1797	15	556	296	184	189	535	202	277	210	323	266	72	120	572	272	494	310	90	272	479	275	407	539	340
1798	557	180	398	744	753	143	454	392	490	386	381	641	684	21	456	131	283	518	313	235	808	351	147	301
1799	320	302	193	507	516	281	191	124	253	113	113	404	447	318	251	240	101	281	102	228	571	202	284	135
1800	434	231	303	621	630	166	331	269	367	263	258	518	561	220	361	131	181	395	207	185	685	273	93	206
1801	225	331	122	418	423	310	132	95	168	126	84	306	354	347	155	269	85	183	49	254	484	184	314	117
1802	80	621	361	135	138	600	267	342	275	388	331	14	69	637	337	559	375	155	337	544	236	472	604	405
1803	73	585	277	260	265	564	239	313	252	359	302	148	196	601	204	523	339	111	301	508	348	431	568	362
1804	12	532	280	209	214	511	177	252	185	298	241	97	145	548	256	470	290	74	256	455	275	391	515	324
1805	104	570	334	244	255	549	215	290	223	336	279	176	201	586	310	508	328	128	305	493	308	440	553	373
1806	587	198	428	774	783	173	484	422	520	416	411	671	714	42	486	161	313	548	343	265	838	381	177	331
1807	251	318	85	444	449	297	164	112	200	139	101	332	380	334	143	256	61	209	27	240	510	147	315	80
1808	397	148	237	584	593	127	294	232	330	226	221	481	524	164	295	86	122	358	152	91	648	190	154	140
1809	348	262	221	535	544	241	219	152	281	141	141	432	475	278	279	200	104	309	126	200	599	196	244	129
1810	146	402	177	333	342	381	62	122	83	168	111	231	273	418	179	340	160	117	137	325	397	272	385	205
1811	554	177	395	741	750	140	451	389	487	383	378	638	681	7	453	128	280	515	310	232	805	348	144	298
1812	343	256	216	530	539	235	232	165	276	154	154	427	470	272	274	194	98	304	120	194	594	190	238	123
1813	578	114	372	771	776	261	484	422	520	420	411	659	707	286	447	232	294	536	323	336	837	242	300	253
1814	590	135	384	783	788	248	496	434	532	432	423	671	719	284	459	219	306	548	335	305	849	254	287	265
1815	341	315	214	528	537	294	212	145	274	134	134	425	468	331	272	253	122	302	123	247	592	221	297	154
1816	320	268	147	508	517	247	218	156	254	158	145	401	448	284	205	206	28	278	62	190	572	117	274	50
1817	328	854	605	193	204	833	499	574	507	620	563	266	215	870	570	792	612	399	581	777	134	716	837	649
1818	256	371	189	443	452	350	93	8	172	96	3	341	383	387	226	309	129	225	111	294	507	241	354	174
1819	426	306	220	619	624	347	339	277	375	279	266	507	555	384	295	306	149	384	171	290	685	43	374	101
1820	448	325	242	641	646	331	354	292	390	294	281	529	577	368	317	290	164	406	193	274	707	72	358	123
1821	144	685	425	82	69	664	331	406	339	452	395	89	52	701	373	623	439	219	401	608	211	536	668	469
1822	270	811	551	194	187	790	457	532	465	578	521	215	183	827	498	749	565	345	527	734	326	662	794	595
1823	376	312	170	569	574	291	289	227	325	229	216	457	505	328	245	250	99	334	121	234	635	26	318	51
1824	93	456	220	280	289	435	101	176	111	222	165	177	220	472	210	394	214	74	190	379	344	325	439	258
1825	351	227	184	538	547	206	248	186	284	180	175	435	478	243	242	165	69	312	103	149	602	151	233	87
1826	15	540	280	208	213	519	188	263	198	309	252	96	144	556	253	478	294	74	256	463	284	391	523	324
1827	370	305	164	563	568	284	283	221	319	223	210	451	499	321	239	243	93	328	115	227	629	33	311	45
1828	604	228	445	791	800	125	501	439	537	433	428	688	731	118	503	136	330	565	360	282	855	398	106	348
1829	156	665	416	188	199	630	310	385	318	431	374	141	156	681	392	595	423	210	392	588	252	527	557	460
1830	506	201	300	699	704	334	412	350	448	348	339	587	635	371	375	293	222	464	251	277	765	148	361	181
1831	553	81	394	740	749	156	450	388	486	382	377	637	680	192	452	127	279	514	309	231	804	347	195	297
1832	468	269	341	632	643	186	365	299	401	288	288	552	595	240	399	151	223	429	245	265	696	315	113	248
1833	232	746	497	149	160	725	391	466	399	512	455	189	143	762	473	684	504	291	473	669	49	608	729	541
1834	239	753	504	156	167	732	398	473	406	519	462	196	152	769	480	691	511	298	480	676	42	615	736	548
1835	112	442	205	299	308	421	87	162	106	208	151	195	239	458	205	380	200	73	175	365	363	310	425	243
1836	532	191	396	719	728	108	429	367	465	361	356	616	659	145	454	73	279	493	305	233	783	349	5	299
1837	565	188	406	752	761	93	462	400	498	394	389	649	692	81	464	104	291	526	321	243	816	359	97	309
1838	611	177	452	798	807	197	508	446	544	440	435	695	738	66	510	185	337	572	367	289	862	405	201	355
1839	363	320	156	556	561	299	276	214	312	216	203	444	492	336	231	258	86	321	108	242	622	50	326	38
1840	352	219	221	539	548	198	249	187	285	181	176	436	479	235	279	157	99	313	125	157	603	191	201	124
1841	333	324	209	520	529	303	194	127	266	116	116	418	460	340	267	262	117	297	118	247	584	221	307	154
1842	47	559	270	236	241	538	213	287	226	333	276	124	172	575	232	497	313	74	275	482	322	410	542	343
1843	339	289	141	532	537	268	245	183	281	185	172	420	468	305	211	227	55	297	84	211	598	71	295	20
1844	643	145	484	830	839	229	540	478	576	472	467	727	770	98	542	217	369	604	399	321	894	426	233	387
1845	381	258	195	571	579	237	281	219	317	221	208	462	510	274	253	196	91	339	125	180	635	90	264	80
1846	252	793	533	186	173	772	439	514	447	560	503	197	165	809	480	731	547	327	509	716	319	644	776	577
1847	275	394	212	462	471	373	86	15	171	119	26	360	402	410	249	332	152	246	134	317	526	264	377	197
1848	110	443	209	297	306	422	88	163	102	209	152	194	237	459	211	381	201	82	178	366	361	313	426	246
1849	167	539	203	357	344	518	218	291	237	337	280	231	291	555	96	477	298	99	264	461	426	363	545	294
1850	134	648	399	92	103	627	293	368	301	414	357	100	79	664	375	586	406	193	375	571	147	510	631	443
1851	20	536	285	205	214	515	181	256	189	302	245	99	145	552	261	474	294	79	261	459	269	396	519	329
1852	81	473	239	268	277	452	118	193	128	239	182	165	208	489	223	411	231	62	208	396	332	343	456	276
1853	344	201	184	531	540	180	241	179	277	173	168	428	471	217	242	139	69	305	99	123	595	154	207	87
1854	114	433	179	307	312	412	106	166	125	211	155	195	243	449	179	371	187	72	149	356	373	284	416	217
1855	521	187	315	714	719	321	427	365	463	363	354	602	650	357	390	292	237	479	266	292	780	198	360	196
1856	499	103	340	686	695	123	396	334	432	328	323	583	626	159	398	91	225	460	255	177	750	293	159	243
1857	116	630	381	167	178	609	275	350	283	396	339	101	116	646	357	568	388	175	357	553	231	492	605	425
1858	322	240	145	510	519	219	220	158	256	160	147	403	450	256	203	178	30	280	64	162	574	115	246	48
1859	387	197	256	574	583	176	284	222	320	216	211	471	514	213	314	135	134	348	160	145	638	226	179	159
1860	108	622	373	160	171	601	267	342	275	388	331	93	108	638	349	560	380	167	349	545	224	484	605	417
1861	176	690	441	93	104	669	335	410	343	456	399	133	89	706	417	628	448	235	417	613	105	552	673	485
1862	296	276	139	484	493	255	194	132	230	134	121	377	424	292	197	214	19	254	38	198	548	131	279	64
1863	302	256	145	490	499	235	200	138	236	140	127	383	430	272	203	194	15	260	44	178	554	127	259	60
1864	527	161	368	714	723	58	424	362	460	356	351	611	654	112	426	45	253	488	283	205	778	321	45	271
1865	217	332	137	404	413	311	114	87	150	120	76	299	344	348	148	270	90	176	64	255	468	199	315	132
1866	510	134	351	697	706	31	407	345	443	339	334	594	637	115	409	72	236	471	266	188	761	304	72	254
1867	613	236	454	800	809	162	510	448	546	442	437	697	740	77	512	173	339	574	369	291	864	407	443	357
1868	280	343	194	467	476	322	141	74	213	30	63	365	407	359	237	281	109	249	103	266	531	221	326	154
1869	77	586	337	218	227	565	231	306	239	352	295	128	158	602	313	524	344	131	313	509	282	448	569	381
1870	567	23	408	754	763	170	464	402	500	396	391	651	694	206	466	141	293	528	323	245	818	326	209	311
1871	458	288	331	622	633	205	355	289	391	278	278	542	585	259	389	170	213	419	235	248	686	305	132	238
1872	567	208	425	753	763	105	464	402	500	396	391	651	694	141	483	116	310	528	340	262	817	378	86	328
1873	524	52	365	711	720	127	421	359	457	353	348	608	651	163	423	98	250	485	280	202	775	318	166	268
1874	501	124	342	688	697	100	398	336	434	330	325	585	628	59	400	75	227	462	257	179	752	295	133	245
1875	191	535	199	381	368	514	242	315	261	359	304	255	315	551	92	473	294	123	260	457	450	359	541	290
1876	328	867	609	214	207	846	512	587	520	633	576	267	211	883	557	805	623	403	585	790	282	720	850	653
1877	191	705	456	105	116	684	350	425	358	471	414	145	101	721	432	643	463	250	432	628	107	567	688	500
1878	434	393	310	466	477	352	308	241	370	230	230	419	434	406	368	317	208	398	219	326	530	300	279	233
1879	291	830	572	177	170	809	475	550	483	596	539	230	174	846	520	768	586	366	548	753	263	683	813	616
1880	153	676	427	72	83	655	321	396	329	442	385	91	51	692	403	614	434	221	403	599	152	538	659	471
1881	432	345	305	619	628	324	321	254	365	243	243	516	559	361	363	283	187	393	209	283	683	279	327	212
1882	422	141	262	609	618	120	319	257	355	251	246	506	549	157	320	79	147	383	177	91	673	215	147	165
1883	279	273	152	466	475	252	176	114	212	108	103	363	406	289	210	211	52	240	61	196	530	164	256	97

CITY	1164	1165	1166	1167	1168	1169	1170	1171	1172	1173	1174	1175	1176	1177	1178	1179	1180	1181	1182	1183	1184	1185	1186	1187
1884	342	203	182	529	538	182	239	177	275	171	166	426	469	219	240	141	67	303	97	125	593	152	209	85
1885	291	419	237	478	487	398	102	40	187	144	51	376	418	435	274	357	177	262	159	342	542	289	402	222
1886	106	642	387	109	119	621	287	362	295	408	351	57	50	658	363	580	400	181	363	565	210	498	625	431
1887	343	256	216	530	539	235	240	174	276	163	163	427	470	272	274	194	98	304	120	194	594	190	238	123
1888	421	257	242	608	617	236	318	256	354	250	245	505	548	273	300	195	136	382	170	179	672	137	263	127
1889	267	308	86	460	465	287	180	128	216	155	117	348	396	324	144	246	74	225	41	230	526	135	314	68
1890	322	861	603	208	201	840	506	581	514	627	570	261	205	877	551	799	617	397	579	784	251	714	844	647
1891	208	341	144	398	406	320	108	88	144	121	77	289	337	357	146	279	99	166	76	264	462	211	324	144
1892	588	211	429	775	784	174	485	423	521	417	412	672	715	43	487	162	314	549	344	266	839	382	178	332
1893	283	544	461	315	326	503	437	392	445	381	381	268	283	557	519	468	359	337	370	477	379	451	430	384
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1895	342	218	197	529	538	197	239	177	275	171	166	426	469	234	255	156	75	303	104	140	593	167	212	100
1896	587	216	381	780	785	311	493	431	529	429	420	668	716	347	456	282	303	545	332	358	846	254	350	262
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1901	430	332	224	623	628	333	339	277	375	279	266	511	559	370	299	292	149	388	175	276	689	47	360	105
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1903	258	306	118	448	456	285	158	99	194	113	88	339	387	322	176	244	60	216	22	229	512	161	289	94
1904	187	728	468	96	87	707	374	449	382	495	438	132	79	744	416	666	482	262	444	651	228	579	711	512
1905	285	799	550	199	210	778	444	519	452	565	508	239	195	815	526	737	557	344	526	722	49	661	782	594
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1942	223	762	504	109	102	741	407	482	415	528	471	162	106	778	452	700	518	298	480	685	231	615	745	548
1943	469	96	310	656	665	79	366	304	402	298	293	553	596	115	368	50	195	430	225	147	720	263	118	213
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1949	538	82	379	725	734	157	435	373	471	367	362	622	665	193	437	128	264	499	294	216	789	332	196	282
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1953	362	322	146	555	560	301	275	216	311	218	205	443	491	338	221	260	88	320	110	244	621	71	328	36
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1987	511	212	380	689	700	129	408	346	444	340	335	595	638	183	438	94	258	472	284	235	753	345	56	283
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1997	313	522	439	345	356	481	437	370	475	359	359	298	313	535	497	446	337	367	348	455	409	429	408	362
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CITY	1164	1165	1166	1167	1168	1169	1170	1171	1172	1173	1174	1175	1176	1177	1178	1179	1180	1181	1182	1183	1184	1185	1186	1187
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2031	37	512	252	230	235	491	166	240	181	286	229	118	166	528	228	450	266	46	228	435	300	363	495	296
2032	108	647	343	187	174	626	295	370	303	416	359	61	121	663	270	585	401	173	363	570	289	497	630	428
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2039	338	226	193	525	534	205	235	173	271	167	162	422	465	242	251	164	71	299	100	148	589	163	217	96
2040	410	139	250	597	606	118	307	245	343	239	234	494	537	155	308	77	135	371	165	96	661	203	145	153
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2042	663	142	457	856	861	289	569	507	605	505	496	744	792	314	532	260	379	621	408	364	922	327	328	338
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CITY	1164	1165	1166	1167	1168	1169	1170	1171	1172	1173	1174	1175	1176	1177	1178	1179	1180	1181	1182	1183	1184	1185	1186	1187
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2237	359	201	209	546	555	180	256	194	292	188	183	443	486	217	267	139	92	320	121	123	610	172	205	112
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CITY	1164	1165	1166	1167	1168	1169	1170	1171	1172	1173	1174	1175	1176	1177	1178	1179	1180	1181	1182	1183	1184	1185	1186	1187
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2286	137	642	312	216	203	621	311	385	324	431	374	90	150	658	239	580	401	183	367	564	318	466	640	397
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2315	310	851	591	236	229	830	497	572	505	618	561	255	223	867	538	789	605	385	567	774	317	702	834	635
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2332	188	729	469	112	99	708	375	450	383	496	439	133	91	745	417	667	483	263	445	652	248	580	712	513
2333	190	731	471	111	98	710	377	452	385	498	441	135	90	747	419	669	485	265	447	654	243	582	714	515
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2345	331	870	612	217	210	849	515	590	523	636	579	270	214	886	560	808	626	406	588	793	179	723	853	656
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2347	84	598	349	142	153	577	243	318	251	364	307	69	90	614	325	536	356	143	325	521	206	460	581	393
2348	386	237	255	573	582	216	283	221	319	215	210	470	513	253	313	175	133	347	159	185	637	225	215	303
2349	56	568	291	243	248	547	222	296	235	342	285	131	179	584	221	506	322	94	284	491	331	419	551	352
2350	194	708	459	111	122	687	353	428	361	474	417	151	107	724	435	646	466	253	435	631	93	570	691	503
2351	59	567	258	248	253	546	222	295	238	341	284	136	184	583	220	505	321	62	283	490	334	412	550	343
2352	389	225	218	576	585	204	286	224	322	218	213	473	516	241	276	163	107	350	141	147	640	113	231	103
2353	656	283	500	825	836	180	553	491	589	481	480	740	783	193	558	191	385	617	415	337	889	453	161	403
2354	327	240	200	514	523	219	224	158	260	147	147	411	454	256	258	178	82	288	104	178	578	174	222	107
2355	141	682	422	125	123	661	328	403	336	449	392	86	39	698	374	620	436	216	398	605	233	533	665	466
2356	423	157	263	610	619	136	320	258	356	252	247	507	550	173	321	95	148	384	178	65	674	216	163	166
2357	345	312	129	538	543	291	258	206	294	208	195	426	474	328	204	250	78	303	100	234	604	77	318	26
2358	324	222	193	511	520	201	221	159	257	153	148	408	451	238	251	160	71	285	97	160	575	163	206	96
2359	241	782	522	135	128	761	428	503	436	549	492	186	132	798	470	720	586	316	498	705	223	633	765	566
2360	292	831	573	178	171	810	476	551	484	597	540	231	175	847	521	769	587	367	549	754	264	684	814	617
2361	191	425	221	378	387	404	16	85	95	155	74	276	318	441	223	363	183	162	160	348	442	295	408	228
2362	127	555	225	303	290	534	231	304	250	350	293	177	237	571	152	493	314	105	280	477	402	379	559	310
2363	275	789	540	192	203	768	434	509	442	555	498	232	188	805	516	727	547	334	516	712	44	651	772	584

CITY	1164	1165	1166	1167	1168	1169	1170	1171	1172	1173	1174	1175	1176	1177	1178	1179	1180	1181	1182	1183	1184	1185	1186	1187
2364	139	422	182	331	337	401	82	142	101	188	131	220	268	438	184	360	180	97	152	345	395	287	405	220
2365	397	155	256	584	593	134	294	232	330	226	221	481	524	171	314	93	140	358	169	103	648	209	159	159
2366	396	300	269	583	592	260	293	227	329	216	216	480	523	314	327	225	151	357	173	238	647	243	187	176
2367	656	112	497	843	852	244	553	491	589	485	480	740	783	128	555	230	382	617	412	334	907	393	248	400
2368	276	307	82	469	474	286	189	137	225	164	126	357	405	323	142	245	73	234	50	229	535	134	313	67
2369	62	498	227	255	260	477	153	226	172	272	215	143	191	514	203	436	252	21	214	421	321	349	481	282
2370	401	288	274	588	597	267	298	232	334	221	221	485	528	304	332	226	156	362	178	226	652	248	227	181
2371	390	277	263	577	586	256	287	221	323	210	210	474	517	293	321	215	145	351	167	215	641	237	228	170
2372	534	10	375	721	730	137	431	369	467	363	358	618	661	173	433	108	260	495	290	212	785	328	176	278
2373	161	422	197	348	357	401	28	115	75	185	104	246	288	438	199	360	180	132	157	345	412	292	405	225
2374	142	465	152	335	340	444	150	210	169	255	199	223	271	481	135	403	224	93	190	387	401	289	460	220
2375	279	599	516	311	322	558	433	447	441	436	436	264	279	612	515	523	414	333	425	532	375	506	485	439
2376	360	284	176	548	557	263	258	196	294	198	185	441	488	300	234	222	68	318	102	206	612	111	290	72
2377	213	752	494	99	92	731	397	472	405	518	461	152	96	768	442	690	508	288	470	675	185	605	735	538
2378	384	271	257	571	580	250	281	215	317	204	204	468	511	287	315	209	139	345	161	209	635	231	219	164
2379	332	229	160	519	528	208	229	167	265	161	156	416	459	245	218	167	45	293	79	151	583	130	235	63
2380	345	884	626	231	224	863	529	604	537	650	593	284	228	900	574	822	640	420	602	807	193	737	867	670
2381	560	184	401	747	756	81	457	395	493	389	384	644	687	117	459	92	286	521	316	238	811	354	62	304
2382	182	723	463	91	82	702	369	444	377	490	433	127	74	739	411	661	477	257	439	646	224	574	706	507
2383	601	189	442	788	797	187	498	436	534	430	425	685	728	56	500	175	327	562	357	279	852	395	191	345
2384	218	759	499	129	122	738	405	480	413	526	469	163	119	775	447	697	513	293	475	682	261	610	742	543
2385	95	504	279	282	291	483	149	224	157	270	213	180	222	520	277	442	262	115	239	427	346	374	487	307
2386	479	109	320	666	675	51	376	314	412	308	303	563	606	125	378	40	205	440	235	157	730	273	108	223
2387	117	629	343	201	188	608	283	357	296	403	346	75	135	645	270	567	383	155	345	552	303	480	612	413
2388	127	439	214	314	323	418	81	159	78	205	148	212	254	455	216	377	197	121	174	362	378	309	422	242
2389	269	290	111	462	467	269	182	125	218	139	114	350	398	306	169	228	33	227	10	212	528	133	290	66
2390	89	630	370	126	129	609	276	351	284	397	340	30	60	646	329	568	384	164	346	553	228	481	613	414
2391	337	282	151	530	535	261	241	179	277	181	168	418	466	298	209	220	51	295	82	204	595	80	288	36
2392	255	794	536	141	134	773	439	514	447	560	503	194	138	810	484	732	550	330	512	717	227	647	777	580
2393	288	649	548	320	331	608	442	497	450	486	486	273	288	662	524	573	464	342	475	582	384	556	535	489
2394	478	101	319	665	674	77	375	313	411	307	302	562	605	82	377	52	204	439	234	156	729	272	120	222
2395	368	314	162	561	566	293	281	219	317	221	208	449	497	330	237	252	91	326	113	236	627	30	320	43
2396	178	541	205	368	355	520	229	302	248	348	291	242	302	557	98	479	300	110	266	463	437	365	547	296
2397	281	822	562	186	179	801	468	543	476	589	532	226	182	838	510	760	576	356	538	745	272	637	805	606
2398	77	467	242	264	273	446	112	187	120	233	176	162	204	483	236	405	225	85	202	390	328	317	450	270
2399	369	908	650	255	248	887	553	628	561	674	617	308	252	924	598	846	664	444	626	831	246	761	891	694
2400	482	113	323	669	678	96	379	317	415	311	306	566	609	132	381	64	208	443	238	160	733	276	132	226
2401	30	529	280	217	226	508	174	249	182	295	238	115	157	545	256	467	287	74	256	452	281	391	512	324
2402	29	528	279	216	225	507	173	248	181	294	237	114	156	544	255	466	286	73	255	451	280	390	511	323
2403	17	533	274	212	217	512	178	253	188	299	242	100	148	549	250	471	288	68	250	456	281	385	516	318
2404	438	308	232	631	636	348	351	289	387	291	278	519	567	385	307	307	161	396	183	291	697	55	375	113
2405	513	149	354	700	709	72	410	348	446	342	337	597	640	126	412	31	239	474	269	191	764	307	37	257
2406	125	424	199	312	321	403	69	144	86	190	133	210	252	440	201	362	182	95	159	347	376	294	407	227
2407	353	321	137	546	551	300	266	214	302	217	203	434	482	337	212	259	87	311	108	243	612	70	327	35
2408	458	102	299	645	654	81	355	293	391	287	282	542	585	118	357	40	184	419	214	136	709	252	108	202
2409	259	370	38	432	437	349	192	182	224	209	171	340	388	386	79	308	129	191	95	292	518	192	376	123
2410	325	310	198	512	521	289	196	129	258	118	118	409	452	326	256	248	106	286	107	233	576	207	293	140
2411	166	427	202	353	362	406	33	120	76	190	109	251	293	443	204	365	185	137	162	350	417	297	410	230
2412	163	424	199	350	359	403	30	117	73	187	106	248	290	440	201	362	182	134	159	347	414	294	407	227
2413	124	436	188	317	322	415	96	156	115	202	145	205	253	452	189	374	194	78	158	359	383	293	419	226
2414	438	266	307	625	634	245	335	273	371	267	262	522	565	282	365	204	185	399	211	214	689	227	248	210
2415	471	102	312	658	667	85	368	306	404	300	295	555	598	121	370	53	197	432	227	149	722	265	121	215
2416	86	592	343	192	203	571	237	312	245	358	301	134	149	608	319	530	350	137	319	515	256	454	575	387
2417	209	741	490	10	23	720	386	461	394	507	450	147	96	757	450	679	499	284	466	664	208	601	724	534
2418	396	163	241	583	592	142	293	231	329	225	220	480	523	179	299	101	126	357	156	100	647	194	167	144
2419	371	222	240	558	567	201	268	206	304	200	195	455	498	238	298	160	118	332	144	170	622	210	204	143
2420	464	88	305	651	660	59	361	299	397	293	288	548	591	100	363	38	190	425	220	142	715	258	106	208
2421	636	115	430	829	834	262	542	480	578	478	469	717	765	287	505	233	352	594	381	337	895	300	301	311
2422	621	77	462	808	817	224	518	456	554	450	445	705	748	163	520	195	347	582	377	299	872	358	263	365
2423	164	389	135	357	362	368	97	121	123	164	110	245	293	405	137	327	143	122	105	312	423	240	372	173
2424	370	179	238	557	566	158	267	205	303	199	194	454	497	195	296	117	116	331	143	122	621	206	163	141
2425	375	184	244	562	571	163	222	210	308	204	199	459	502	200	302	122	122	336	148	133	626	214	166	147
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2427	264	301	111	457	462	280	177	170	213	134	109	345	393	317	169	239	44	222	1	223	523	144	301	77
2428	338	211	207	525	534	190	235	173	271	165	162	422	465	227	265	149	85	299	111	149	589	177	193	110
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2430	168	439	126	361	366	418	176	216	195	249	205	249	297	455	117	377	198	119	164	361	427	263	442	194
2431	250	791	531	198	185	770	437	512	445	558	501	195	177	807	478	729	545	325	507	714	331	642	774	575
2432	448	237	242	641	646	276	354	292	390	290	281	529	577	313	317	235	164	406	193	219	707	125	303	123
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2434	300	269	152	488	497	248	198	136	234	132	125	381	428	285	210	207	38	258	51	191	552	150	253	83
2435	198	380	95	391	396	359	125	137	157	170	126	279	327	396	97	318	134	156	96	303	457	221	363	152
2436	347	303	220	534	543	282	218	151	280	140	140	431	474	319	278	241	118	308	129	236	598	210	273	143
2437	218	488	152	408	395	467	267	279	288	312	268	282	342	504	45	426	247	150	213	410	477	312	494	243
2438	210	397	84	403	408	376	160	174	186	207	163	291	339	413	86	335	156	160	122	319	469	221	400	152
2439	292	267	152	480	489	246	190	128	226	122	117	373	420	283	210	205	40	250	51	189	544	152	251	85
2440	205	746	486	127	114	725	392	467	400	513	456	150	106	762	434	684	500	280	462	669	260	597	729	530
2441	365	185	234	552	561	164	262	200	298	194	189	449	492	201	292	123	112	326	138	133	616	204	167	137
2442	223	760	504	93	102	739	405	480	413	526	469	162	106	776	452	698	518	298	480	683	163	615	743	548
2443	301	662	561	333	344	621	455	510	463	499	499	286	301	675	537	586	477	355	488	595	397	569	548	502
2444	344	883	625	230	223	862	528	603	536	649	592	283	227	899	573	821	639	419	601	806	160	736	866	669
2445	201	742	482	154	141	721	388	463	396	509	452	146	133	758	429	680	496	276	458	665	287	593	725	526
2446	236	777	517	158	145	756	423	498	431	544	487	181	137	793	465	715	531	311	493	700	291	628	760	561
2447	242	783	523	164	151	762	429	504	437	550	493	187	143	799	471	721	537	317	499	706	297	634	766	567
2448	14	534	277	211	216	513	179	254	187	300	243	99	147	550	253	472	291	71	253	457	278	388	517	321
2449	203	693	468	213	224	652	362	437	370	483	426	188	186	706	444	617	475	262	444	626	256	579	579	512
2450	181	414	123	374	379	393	127	157	153	196	146	262	310	430	125	352	168	139	130	337	440	260	397	191
2451	569	160	363	762	767	307	475	413	511	411	402	650	698	332	438	278	285	527	314	340	828	233	349	244
2452	547	170	388	734	743	133	444	382	480	376	371	631	674	58	446	121	273	508	303	225	798	341	137	291
2453	280	600	517	312	323	559	434	448	442	437	437	265	280	613	516	524	415	334	426	533	376	507	486	440
2454	295	297	168	482	491	276	176	109	228	98	98	379	422	313	226	235	76	256	77	220	546	188	280	121
2455	293	295	166	480	489	274	170	103	226	92	92	377	420	311	224	233	74	254	75	218	544	186	278	119
2456	373	899	650	238	249	878	544	619	552	665	608	311	260	915	615	837	657	444	626	822	159	761	882	694
2457	114	510	189	337	312	489	165	238	184	284	227	195	243	526	172	448	264	46	226	433	373	343	493	274
2458	125	460	169	318	343	433	133	193	152	238	182	206	254	476	152	398	214	76	176	383	384	306	443	237
2459	433	152	273	620	629	131	330	268	366	262	257	517	560	168	331	90	158	394	188	89	684	226	158	176
2460	120	501	171	313	318	480	171	244	190	290	233	201	249	517	147	439	260	52	226	423	379	325	499	256
2461	709	188	503	902	907	335	615	553	651	551	542	790	838	360	578	306	425	667	454	410	968	373	374	384
2462	620	99	414	813	818	246	526	464	562	462	453	701	749	271	489	217	336	578	365	321	879	284	285	295
2463	166	702	447	55	42	681	347	422	355	468	411	102	46	718	398	640	440	241	423	625	205	558	685	491
2464	509	228	382	673	684	145	406	340	442	329	329	593	636	199	440	110	264	470	286	251	737	356	72	289
2465	440	237	309	627	636	160	337	275	373	269	264	524	567	214	367	125	187	401	213	191	691	279	87	212
2466	452	140	297	639	648	119	349	287	385	281	276	536	579	156	355	78	182	413	212	134	703	250	117	200
2467	542	74	383	729	738	149	439	377	475	371	366	626	669	185	441	120	268	503	298	220	793	336	188	286
2468	108	644	389	93	96	623	289	364	297	410	353	44	27	660	360	582	402	183	365	567	195	590	627	433
2469	358	252	231	545	554	231	255	189	291	178	178	442	485	268	289	190	113	319	135	190	609	205	234	138
2470	476	277	349	640	651	194	373	307	409	296	296	560	603	248	407	159	231	437	253	273	704	323	121	256
2471	634	90	475	821	830	237	531	469	567	463	458	718	761	208	533	208	360	595	390	312	885	371	276	378
2472	343	334	219	530	539	313	204	137	276	126	126	428	470	350	277	272	127	307	128	257	594	231	317	164
2473	15	557	298	196	201	536	202	277	210	323	266	84	132	573	274	495	312	92	274	480	274	409	540	342
2474	345	302	139	538	543	281	258	196	294	198	185	426	474	318	214	240	68	303	90	224	604	54	308	20
2475	362	194	227	549	558	173	259	197	295	191	186	446	489	210	285	132	105	323	134	123	613	192	187	130
2476	566	189	407	753	762	152	463	401	499	395	390	650	693	30	465	140	292	527	322	244	817	360	156	310
2477	325	242	198	512	521	221	222	156	258	145	145	409	452	258	256	180	80	286	102	180	576	172	224	105
2478	383	180	252	570	579	159	280	218	316	212	207	467	510	196	310	118	130	344	156	134	634	222	160	155
2479	555	130	349	748	753	277	461	399	497	397	388	636	684	302	424	248	271	513	300	326	814	219	316	230
2480	613	237	454	800	809	134	510	448	546	442	437	697	740	105	512	145	339	574	369	291	864	407	115	357
2481	296	375	64	489	494	354	229	201	261	228	190	377	425	391	116	313	141	228	114	297	555	165	381	96
2482	254	305	138	441	450	284	146	79	187	92	68	339	381	321	189	243	63	217	47	228	505	175	288	108
2483	360	281	168	553	558	260	264	202	300	204	191	441	489	297	232	219	74	318	105	203	618	57	287	48

CITY	1164	1165	1166	1167	1168	1169	1170	1171	1172	1173	1174	1175	1176	1177	1178	1179	1180	1181	1182	1183	1184	1185	1186	1187
2484	597	163	391	790	795	310	503	441	539	439	430	678	726	335	466	281	313	555	342	368	856	261	349	272
2485	175	707	456	36	47	686	352	427	360	473	416	113	62	723	429	645	465	250	432	630	174	567	690	500
2486	130	666	411	71	77	645	311	386	319	432	375	66	15	682	382	604	424	205	387	589	179	522	649	455
2487	134	552	222	310	297	531	228	301	247	347	290	184	244	568	149	490	311	102	277	474	409	376	556	307
2488	379	335	252	524	535	314	250	183	312	172	172	463	492	351	310	273	150	340	161	268	588	242	241	175
2489	327	866	608	213	206	845	511	586	519	632	575	266	210	882	556	804	622	402	584	789	288	719	849	652
2490	533	152	327	726	731	299	439	377	475	375	366	614	662	324	402	270	249	491	278	304	792	197	338	208
2491	428	288	222	621	626	295	334	272	370	274	261	509	557	332	297	254	144	386	173	238	687	105	322	103
2492	375	460	377	407	418	419	375	308	437	297	297	360	375	473	435	384	275	429	286	393	471	367	346	300
2493	137	444	219	324	333	423	86	164	74	210	153	222	264	460	221	382	202	128	179	367	388	314	427	247
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2495	508	177	302	701	706	324	414	352	450	350	341	589	637	349	377	295	224	466	253	279	767	172	363	183
2496	288	378	59	481	486	357	221	204	253	231	193	369	417	394	108	316	144	220	117	300	547	168	384	99
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CITY	1164	1165	1166	1167	1168	1169	1170	1171	1172	1173	1174	1175	1176	1177	1178	1179	1180	1181	1182	1183	1184	1185	1186	1187
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2635	299	263	142	487	496	242	197	135	233	137	124	380	427	279	200	201	9	257	41	185	551	114	269	47
2636	335	874	616	221	214	853	519	594	527	640	583	274	218	890	564	812	630	410	592	797	183	727	857	660
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2638	354	890	635	229	233	869	535	610	543	656	599	293	237	906	583	828	648	429	611	813	150	746	873	679
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CITY	1164	1165	1166	1167	1168	1169	1170	1171	1172	1173	1174	1175	1176	1177	1178	1179	1180	1181	1182	1183	1184	1185	1186	1187
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CITY	1164	1165	1166	1167	1168	1169	1170	1171	1172	1173	1174	1175	1176	1177	1178	1179	1180	1181	1182	1183	1184	1185	1186	1187
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2955	515	54	356	702	711	118	412	350	448	344	339	599	642	154	414	89	241	476	271	193	766	309	157	259
2956	568	24	409	755	764	171	465	403	501	397	392	652	695	207	467	142	294	529	324	246	819	327	210	312
2957	508	92	349	695	704	111	405	343	441	337	332	592	635	147	407	82	234	469	264	186	759	302	150	252
2958	61	499	270	248	257	478	144	219	152	265	208	146	188	515	252	437	257	70	234	422	312	369	482	302
2959	324	223	193	511	520	202	221	159	257	153	148	408	451	239	251	161	71	285	97	161	575	163	205	96
2960	268	807	549	154	147	786	452	527	460	573	516	207	151	823	497	745	563	343	525	730	240	660	790	593
2961	332	213	198	519	528	192	229	167	265	161	156	416	459	229	256	151	76	293	105	150	583	168	200	101
2962	123	664	404	142	129	643	310	385	318	431	374	68	67	680	356	602	418	198	380	587	247	515	647	448
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CITY	1164	1165	1166	1167	1168	1169	1170	1171	1172	1173	1174	1175	1176	1177	1178	1179	1180	1181	1182	1183	1184	1185	1186	1187
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2971	436	233	305	623	632	164	333	271	369	265	260	520	563	218	363	129	183	397	209	187	687	275	91	208
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2992	116	630	381	106	117	609	275	350	283	396	339	82	79	646	357	568	388	175	357	553	170	492	613	425
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3038	386	441	358	418	429	400	356	289	418	278	278	371	386	454	416	365	256	440	267	374	482	348	327	281
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3080	495	194	364	682	691	111	392	330	428	324	319	579	622	165	422	76	242	456	268	219	746	329	38	267
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CITY	1164	1165	1166	1167	1168	1169	1170	1171	1172	1173	1174	1175	1176	1177	1178	1179	1180	1181	1182	1183	1184	1185	1186	1187
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3085	472	72	313	659	668	75	369	307	405	301	296	556	599	111	371	46	198	433	228	150	723	266	114	216
3086	473	257	267	666	671	301	379	317	415	315	306	554	602	338	342	260	189	431	218	244	732	118	328	148
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3089	593	217	434	780	789	114	490	428	526	422	417	677	720	121	492	125	319	554	349	271	844	387	95	337
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3098	546	163	340	739	744	330	452	390	488	388	379	627	675	355	415	301	262	504	291	317	805	210	369	221
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3100	484	114	325	671	680	72	381	319	417	313	308	568	611	130	383	42	210	445	240	162	735	278	110	228
3101	485	115	326	672	681	71	382	320	418	314	309	569	612	131	384	43	211	446	241	163	736	279	111	229
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CITY	1188	1189	1190	1191	1192	1193	1194	1195	1196	1197	1198	1199	1200	1201	1202	1203	1204	1205	1206	1207	1208	1209	1210	1211
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1302	642	413	413	757	545	566	66	235	681	799	596	555	559	564	228	406	695	780	549	464	97	397	118	47
1303	610	373	370	714	502	525	68	192	638	758	564	512	516	521	214	395	654	739	506	421	98	357	107	88
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1307	195	247	287	294	200	192	602	391	228	252	222	203	209	214	463	400	183	233	220	272	633	295	528	628

CITY	1188	1189	1190	1191	1192	1193	1194	1195	1196	1197	1198	1199	1200	1201	1202	1203	1204	1205	1206	1207	1208	1209	1210	1211
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1309	386	378	380	56	213	341	726	510	82	142	371	213	219	224	593	535	321	324	256	347	752	426	658	754
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1314	443	205	249	559	354	358	282	108	483	591	397	364	368	373	143	434	487	572	358	289	314	189	208	308
1315	227	85	173	347	146	142	451	242	271	375	181	156	160	165	312	289	271	356	166	164	483	119	377	477
1316	263	102	96	307	95	178	437	221	231	375	217	105	109	114	304	348	299	356	99	81	463	144	369	465
1317	103	202	287	402	220	86	521	358	326	420	57	230	234	239	428	167	201	380	240	272	574	236	421	533
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1338	412	430	432	98	265	393	778	562	134	134	423	265	271	276	645	587	313	316	308	399	804	478	710	806
1339	160	195	293	430	248	143	528	364	354	458	114	258	262	267	433	174	258	437	268	278	581	229	428	540
1340	237	72	122	339	127	152	409	193	263	385	191	137	141	146	276	322	281	366	131	107	435	114	341	437
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1344	783	554	554	898	686	707	209	376	822	940	737	696	700	705	369	547	836	921	690	605	166	538	259	217
1345	760	531	531	875	663	684	186	353	799	917	714	673	677	682	346	524	813	898	667	582	143	515	236	194
1346	369	173	25	414	202	284	419	201	338	485	323	212	216	221	286	454	409	466	192	72	445	182	351	447
1347	247	78	116	336	124	162	413	197	260	395	201	134	138	143	280	332	291	376	128	101	439	120	345	441
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1350	281	365	406	212	319	295	720	509	286	138	325	322	328	333	581	508	182	219	339	391	751	413	646	746
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1357	515	285	184	571	359	430	268	152	495	642	469	369	373	378	207	492	559	623	349	235	278	271	261	288
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CITY	1188	1189	1190	1191	1192	1193	1194	1195	1196	1197	1198	1199	1200	1201	1202	1203	1204	1205	1206	1207	1208	1209	1210	1211
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1892	280	404	445	337	358	334	759	548	376	164	334	361	367	372	620	544	176	36	378	430	790	452	685	785
1893	311	392	477	592	410	294	313	303	516	610	265	420	424	429	220	75	409	588	430	462	366	426	213	325
1894	552	337	346	690	478	490	91	168	614	723	506	488	492	497	138	316	619	704	482	397	149	321	28	95
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1901	337	258	257	217	73	252	603	387	160	330	291	65	59	64	470	438	351	401	113	224	629	306	535	631
1902	410	180	167	514	302	325	235	19	438	558	364	312	316	321	102	393	454	539	306	218	261	165	167	263
1903	224	79	134	332	120	139	431	215	256	372	178	130	134	139	293	309	268	353	134	119	457	125	358	458
1904	644	409	406	750	538	561	72	228	674	794	598	548	552	557	230	408	690	775	542	457	40	393	120	90
1905	694	479	488	832	620	632	214	310	756	865	648	630	634	639	280	458	761	846	624	539	248	463	170	209
1906	242	437	478	370	391	305	792	581	419	257	272	394	400	405	653	482	156	129	411	463	823	485	718	818
1907	77	228	313	400	235	60	547	384	324	399	31	245	249	254	454	193	175	354	255	298	600	262	447	559

CITY	1188	1189	1190	1191	1192	1193	1194	1195	1196	1197	1198	1199	1200	1201	1202	1203	1204	1205	1206	1207	1208	1209	1210	1211
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1909	130	174	243	286	156	99	529	318	210	261	128	166	170	175	390	316	156	242	176	228	560	222	455	555
1910	277	401	442	313	355	331	756	545	349	137	331	358	364	369	617	541	173	45	375	427	787	449	682	782
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1915	272	396	437	329	350	326	751	540	368	156	326	353	359	364	612	536	168	26	370	422	782	444	677	777
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1917	296	420	461	294	374	350	775	564	330	118	350	377	383	388	636	560	192	64	394	446	806	468	701	801
1918	113	339	408	350	321	176	694	483	361	290	143	331	335	340	555	353	47	216	341	393	725	387	607	719
1919	388	380	382	81	215	343	728	512	84	190	373	215	221	226	595	537	369	372	258	349	754	428	660	756
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1921	109	221	294	359	211	83	576	365	283	358	108	221	225	230	437	314	211	339	231	279	607	269	502	602
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1923	261	257	276	189	134	216	612	401	113	303	246	134	140	145	473	410	274	324	175	261	643	305	538	638
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1931	501	264	261	605	393	416	145	83	529	649	455	403	407	412	105	350	545	630	397	312	163	248	102	172
1932	405	167	222	521	316	320	378	182	445	553	359	326	330	335	239	490	449	534	320	251	410	122	304	404
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1936	299	383	424	161	337	313	738	527	237	161	343	340	346	351	599	526	200	237	357	409	769	431	664	764
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1939	170	173	258	373	191	127	540	329	297	391	124	201	205	210	401	216	268	372	211	243	571	207	466	566
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1941	359	141	110	458	246	274	381	165	382	507	313	256	260	265	248	444	403	488	236	139	407	149	313	409
1942	671	442	442	786	574	595	97	264	710	828	625	584	588	593	257	435	724	809	578	493	77	426	147	105
1943	201	285	326	197	239	215	640	429	267	162	245	242	248	253	501	428	109	146	259	311	671	333	566	666
1944	631	402	402	746	534	555	55	224	670	788	585	544	548	553	217	395	684	769	538	453	86	386	107	58
1945	847	618	618	962	750	771	273	440	886	1004	801	760	764	769	433	611	900	985	754	669	230	602	323	281
1946	764	527	524	868	656	679	199	346	792	912	718	666	670	675	357	535	808	893	660	575	121	511	247	212
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1967	554	324	223	610	398	469	259	191	534	681	508	408	412	417	246	506	598	662	388	274	269	310	253	279
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2005	335	97	143	451	246	250	308	106	375	483	289	256	260	265	169	420	379	464	250	172	340	85	234	334
2006	409	179	145	513	301	324	253	35	437	557	363	311	315	320	120	411	453	538	305	196	279	165	185	281
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2008	419	375	384	700	516	402	216	206	624	718	373	526	530	535	123	183	517	696	520	435	269	359	116	228
2009	677	443	440	784	572	595	103	262	708	828	631	582	586	591	263	441	724	809	576	491	71	427	153	111
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2013	161	140	225	340	158	76	507	296	264	340	115	168	172	177	368	233	235	321	178	210	538	174	433	533
2014	670	455	464	808	596	608	193	286	732	841	624	606	610	615	256	434	737	822	600	515	240	439	146	188
2015	460	323	332	676	464	443	164	154	600	709	414	474	478	483	71	224	558	690	468	383	217	307	64	176
2016	251	172	178	227	32	166	521	305	151	341	205	32	38	43	388	352	287	344	69	150	547	220	453	549
2017	682	448	445	789	577	600	108	267	713	833	636	587	591	596	268	446	729	814	581	496	66	432	158	116
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2019	483	253	194	581	369	398	230	73	505	631	437	379	383	388	128	413	527	612	359	245	256	239	182	258
2020	460	222	231	575	363	375	191	53	499	608	414	373	377	382	34	325	504	589	367	282	234	206	117	217
2021	410	172	195	526	320	325	226	32	450	558	364	330	334	339	87	378	454	539	324	245	257	156	152	252
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CITY	1188	1189	1190	1191	1192	1193	1194	1195	1196	1197	1198	1199	1200	1201	1202	1203	1204	1205	1206	1207	1208	1209	1210	1211
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2031	430	200	190	534	322	345	210	12	458	578	384	332	336	341	82	373	474	559	326	241	236	185	146	238
2032	565	330	281	668	456	480	157	147	592	713	519	466	470	475	171	404	609	694	446	332	167	314	151	177
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2034	70	240	313	395	230	55	566	384	319	394	24	240	244	249	456	212	168	347	250	298	619	281	466	578
2035	313	159	92	320	108	228	471	255	244	425	267	118	122	127	338	405	349	406	91	61	497	201	403	499
2036	372	134	189	488	283	287	318	128	412	520	326	293	297	302	179	457	416	501	287	218	350	105	244	344
2037	73	207	280	362	197	22	562	351	286	361	27	207	211	216	423	233	171	342	217	265	593	255	487	588
2038	170	251	336	451	269	153	490	407	375	469	124	279	283	288	397	136	268	447	289	321	543	285	390	502
2039	170	154	209	277	122	108	509	298	201	292	147	132	136	141	370	307	196	273	142	194	540	202	435	535
2040	154	226	266	247	179	167	581	370	207	205	197	182	188	193	442	379	136	186	199	251	612	274	507	607
2041	308	70	125	424	219	223	330	127	348	456	262	229	233	238	191	393	352	437	223	154	362	66	256	356
2042	418	488	490	156	323	432	836	620	192	140	462	323	329	334	703	645	319	322	366	457	862	536	768	864
2043	416	486	488	154	321	430	834	618	190	138	460	321	327	332	701	643	317	320	364	455	860	534	766	862
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CITY	1188	1189	1190	1191	1192	1193	1194	1195	1196	1197	1198	1199	1200	1201	1202	1203	1204	1205	1206	1207	1208	1209	1210	1211
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2315	769	532	529	873	661	684	216	351	797	917	723	671	675	680	373	552	813	898	665	580	121	516	264	232
2316	314	44	153	431	226	229	380	177	355	463	268	236	240	245	241	372	359	444	230	182	412	13	306	406
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2348	172	202	271	316	184	104	557	346	240	303	133	194	198	203	418	339	198	284	204	256	588	250	483	583
2349	486	256	229	590	378	401	223	68	514	634	440	388	392	397	123	408	530	615	382	280	249	241	177	251
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2355	600	363	360	704	492	515	98	182	628	748	554	502	506	511	194	391	644	729	496	411	147	347	114	126
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CITY	1188	1189	1190	1191	1192	1193	1194	1195	1196	1197	1198	1199	1200	1201	1202	1203	1204	1205	1206	1207	1208	1209	1210	1211
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2499	521	284	281	625	413	436	119	103	549	669	475	423	427	432	125	340	565	650	417	332	172	268	92	147
2500	667	438	438	782	570	591	93	260	706	824	621	580	584	589	253	431	720	805	574	489	81	422	143	101
2501	452	214	244	568	363	367	265	91	492	600	406	373	377	382	126	417	496	581	367	294	297	198	191	291
2502	365	127	182	481	276	280	311	121	405	513	319	286	290	295	172	450	409	494	280	211	343	108	237	337
2503	717	480	477	821	609	632	152	299	745	865	671	619	623	628	310	488	761	846	613	528	66	464	200	165
2504	272	268	287	195	140	227	623	412	119	309	257	140	146	151	484	421	285	335	183	272	654	316	549	649
2505	504	274	247	608	396	419	201	86	532	652	458	406	410	415	141	406	548	633	400	298	224	259	158	229
2506	509	279	252	613	401	424	206	91	537	657	463	411	415	420	146	411	553	638	405	303	219	264	163	229
2507	370	132	187	486	281	285	343	147	410	518	324	291	295	300	204	455	414	499	285	216	375	87	269	369

CITY	1188	1189	1190	1191	1192	1193	1194	1195	1196	1197	1198	1199	1200	1201	1202	1203	1204	1205	1206	1207	1208	1209	1210	1211
2508	305	35	162	425	220	220	389	186	349	457	259	230	234	239	250	363	353	438	234	191	421	22	315	415
2509	730	493	490	834	622	645	177	312	758	878	684	632	636	641	334	513	774	859	626	541	82	477	225	193
2510	298	79	208	427	224	213	456	253	351	455	252	234	238	243	317	356	351	436	238	214	488	113	382	482
2511	394	156	211	510	305	309	305	130	434	542	348	315	319	324	166	457	438	523	309	240	337	137	231	331
2512	243	239	260	183	118	198	594	383	107	297	228	118	124	129	455	392	256	306	159	245	625	287	520	620
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2514	377	181	35	422	210	292	368	150	346	493	331	220	224	229	235	462	417	474	200	86	394	190	300	396
2515	180	167	252	360	185	95	534	323	284	359	134	195	199	204	395	260	254	340	205	237	565	201	460	560
2516	579	341	344	688	476	494	54	166	612	727	533	486	490	495	158	348	623	708	480	395	107	325	65	82
2517	219	106	204	349	167	134	483	275	273	377	173	177	181	186	344	263	273	358	187	189	515	140	409	509
2518	509	348	357	701	489	492	162	179	625	734	463	499	503	508	97	273	607	715	493	408	215	332	62	174
2519	654	439	446	790	578	592	110	268	714	825	608	588	592	597	240	418	721	806	582	497	116	423	130	102
2520	202	343	384	277	297	273	698	487	325	217	256	300	306	311	559	466	98	181	317	369	729	391	624	724
2521	194	335	376	269	289	265	690	479	317	209	248	292	298	303	551	458	90	173	309	361	721	383	616	716
2522	171	363	404	297	317	258	718	507	345	237	225	320	326	331	579	435	67	135	337	389	749	411	644	744
2523	288	50	126	404	199	203	348	145	328	436	242	209	213	218	209	373	332	417	203	155	380	44	274	374
2524	395	157	201	511	306	310	250	75	435	543	349	316	320	325	111	402	439	524	310	241	282	141	176	276
2525	325	246	241	239	57	240	587	371	188	352	279	49	43	48	454	426	353	403	97	208	613	294	519	615
2526	320	241	236	208	52	235	582	366	157	321	274	44	38	43	449	421	348	398	92	203	608	289	514	610
2527	228	280	320	327	233	225	635	424	261	285	255	236	242	247	496	433	216	266	253	305	666	328	561	661
2528	192	196	205	289	118	77	491	280	213	296	116	128	132	137	352	282	191	277	138	190	522	184	417	517
2529	174	134	219	342	160	98	501	290	266	361	128	170	174	179	342	220	256	342	180	204	532	168	427	527
2530	363	134	131	467	255	278	280	64	391	511	317	265	269	274	147	438	407	492	259	180	306	130	212	308
2531	467	232	227	571	359	382	186	49	495	615	421	369	373	378	84	369	511	596	363	278	212	216	138	214
2532	380	310	305	211	121	304	651	435	160	324	343	113	107	112	518	490	393	443	161	272	677	358	583	679
2533	554	324	223	610	398	469	272	191	534	681	508	408	412	417	246	519	598	662	388	274	282	310	266	292
2534	579	345	295	682	470	494	158	161	606	727	533	480	484	489	186	419	623	708	460	346	159	329	166	177
2535	295	216	198	279	53	210	554	338	203	393	249	57	61	66	421	396	331	388	41	165	580	261	486	582
2536	523	293	192	579	367	438	276	160	503	650	477	377	381	386	215	500	567	631	357	243	286	279	269	296
2537	387	191	43	432	220	302	429	219	356	503	341	230	234	239	304	472	427	484	210	90	439	200	369	449
2538	413	175	196	529	323	328	223	29	453	561	367	333	337	342	84	375	457	542	327	247	254	159	149	249
2539	178	367	408	301	321	265	722	511	349	224	232	324	330	335	583	442	74	111	341	393	753	415	648	748
2540	648	419	419	763	551	572	74	241	687	805	602	561	565	570	234	412	701	786	555	470	80	403	124	82
2541	242	174	189	230	71	157	529	314	154	338	196	71	77	82	390	343	269	319	106	174	556	222	455	555
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2543	399	161	202	515	310	314	245	67	439	547	353	320	324	329	106	397	443	528	314	245	277	145	171	271
2544	241	141	133	279	67	156	476	260	203	353	195	77	81	86	343	342	277	334	79	118	502	183	408	504
2545	206	347	388	281	301	277	702	491	329	221	260	304	310	315	563	470	102	185	321	373	733	395	628	728
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2547	448	210	221	564	353	363	210	45	488	596	402	363	367	372	71	362	492	577	357	272	242	194	136	236
2548	452	214	225	568	357	367	230	58	492	600	406	367	371	376	85	374	496	581	361	276	262	198	156	256
2549	450	212	242	566	361	365	253	81	490	598	404	371	375	380	82	371	494	579	365	292	285	196	179	279
2550	733	496	493	837	625	648	193	315	761	881	687	635	639	644	337	529	777	862	629	544	97	480	241	211
2551	262	258	268	156	101	217	613	398	80	270	247	101	107	112	474	411	275	325	144	235	640	306	539	639
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2553	354	116	171	470	265	269	328	132	394	502	308	275	279	284	189	439	398	483	269	200	360	74	254	354
2554	355	117	172	471	266	270	329	133	395	503	309	276	280	285	190	440	399	484	270	201	361	73	255	355
2555	71	289	358	315	271	162	644	433	315	273	129	281	285	290	505	339	47	226	291	343	675	337	570	670
2556	281	31	180	401	196	196	423	220	325	433	235	206	210	215	284	339	329	414	210	186	455	56	349	449
2557	392	166	93	463	251	307	312	96	387	534	346	261	265	270	179	470	436	515	241	144	338	163	244	340
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2559	145	196	241	258	154	129	551	340	182	244	159	157	163	168	412	342	162	225	174	226	582	244	477	577
2560	156	239	280	230	193	169	594	383	221	188	199	196	202	207	455	382	119	169	213	265	625	287	520	620
2561	193	117	166	306	107	108	472	257	230	335	147	117	121	126	333	293	232	316	127	151	499	165	398	498
2562	339	143	12	384	172	254	401	183	308	455	293	182	186	191	268	424	379	436	162	52	427	152	333	429
2563	345	279	274	176	90	273	620	404	125	289	312	82	76	81	487	459	358	408	130	241	646	327	552	648
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2566	525	288	285	629	417	440	147	107	553	673	479	427	431	436	129	374	569	654	421	336	161	272	126	170
2567	503	266	263	607	395	418	147	85	531	651	457	405	409	414	107	352	547	632	399	314	165	250	104	174
2568	392	154	195	508	303	307	241	56	432	540	346	313	317	322	102	393	436	521	307	238	273	138	167	267
2569	457	219	263	573	368	372	296	122	497	605	411	378	382	387	157	448	501	586	372	303	328	203	222	322
2570	673	436	433	777	565	588	131	255	701	821	627	575	579	584	277	467	717	802	569	484	26	420	179	149
2571	340	142	49	397	185	255	398	182	321	468	294	195	199	204	265	425	384	449	175	78	424	151	330	426
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2575	464	410	419	745	551	447	251	241	669	763	418	561	565	570	158	228	562	741	555	470	304	394	151	263
2576	139	195	264	307	177	101	550	339	231	270	130	187	191	196	411	336	165	251	197	249	581	243	476	576
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2578	405	167	197	521	316	320	228	43	445	553	359	326	330	335	89	380	449	534	320	247	260	151	154	254
2579	231	94	197	361	170	146	471	266	285	389	185	180	184	189	332	289	285	370	190	188	503	128	397	497
2580	343	105	151	459	254	258	303	94	383	491	297	264	268	273	164	428	387	472	258	180	335	95	229	329
2581	182	198	271	362	188	97	553	342	286	361	136	198	202	207	414	300	256	342	208	256	584	238	479	579
2582	354	108	171	470	265	269	346	144	394	502	308	275	279	284	207	436	398	483	269	200	378	51	272	372
2583	706	469	466	810	598	621	141	288	734	854	660	608	612	617	299	477	750	835	602	517	63	453	189	154
2584	521	291	190	577	365	436	260	158	501	648	475	375	379	384	213	498	565	629	355	241	270	277	254	280
2585	279	117	121	341	129	194	452	236	265	409	233	139	143	148	319	364	323	390	133	106	478	159	384	480
2586	542	312	211	598	386	457	233	179	522	669	496	396	400	405	234	480	586	650	376	262	243	298	227	253
2587	670	433	430	774	562	585	131	252	698	818	624	572	576	581	274	467	714	799	566	481	31	417	179	149
2588	199	101	177	322	134	114	459	248	246	350	153	144	148	153	320	272	246	331	154	162	490	150	385	485
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2590	502	311	320	664	452	464	124	142	588	697	456	462	466	471	88	266	593	678	456	371	177	295	24	136
2591	133	376	445	371	358	196	727	520	398	311	163	368	372	377	592	373	84	209	378	430	762	424	627	739
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2593	254	39	168	383	182	169	416	213	307	411	208	192	196	201	277	312	307	392	198	174	448	73	342	442
2594	197	89	159	315	110	112	444	230	239	344	151	120	124	129	305	289	240	325	130	144	472	137	370	470
2595	324	86	145	440	235	239	348	145	364	472	278	245	249	254	209	409	368	453	239	174	380	55	274	374
2596	378	140	195	494	289	293	272	97	418	526	332	299	303	308	133	424	422	507	293	224	304	124	198	298
2597	204	152	174	268	78	119	507	294	192	309	158	88	92	97	368	305	235	290	104	159	536	200	433	533
2598	181	265	305	240	218	195	620	409	246	198	225	221	227	232	481	408	129	179	238	290	651	313	546	646
2599	170	254	294	229	207	184	609	398	235	187	214	210	216	221	470	397	118	168	227	279	640	302	535	635
2600	170	254	295	224	208	184	609	398	236	172	214	211	217	222	470	397	103	153	228	280	640	302	535	635
2601	584	347	344	688	476	499	114	166	612	732	538	486	490	495	178	375	628	713	480	395	133	331	121	134
2602	321	313	315	119	148	276	661	445	43	233	306	148	154	159	528	470	334	384	191	282	687	361	593	689
2603	251	57	168	369	164	166	434	229	293	401	205	174	178	183	295	309	297	382	184	168	466	96	360	460
2604	504	315	324	668	456	468	120	146	592	701	458	466	470	475	90	268	597	682	460	375	173	299	20	132
2605	294	56	100	410	203	209	350	140	334	442	248	213	217	222	211	379	338	423	207	129	382	64	276	376
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2607	186	270	311	216	224	200	625	414	252	158	230	227	233	238	486	413	93	139	244	296	656	318	551	651
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2609	343	427	457	123	290	357	782	571	159	65	387	290	296	301	643	570	244	247	333	424	813	475	708	808
2610	304	143	53	347	135	219	447	230	271	420	258	145	149	154	314	389	344	401	122	32	473	185	379	475
2611	261	255	257	142	90	216	603	387	66	256	246	90	96	101	470	410	274	324	133	224	629	303	535	631
2612	553	323	222	609	397	468	212	183	533	680	507	407	411	416	226	459	597	661	387	273	222	309	206	232
2613	415	485	487	153	320	429	833	617	189	137	459	320	326	331	700	642	316	319	363	454	859	533	765	861
2614	166	130	213	326	144	81	495	284	250	345	120	154	158	163	396	235	240	326	164	198	526	164	421	521
2615	500	270	243	604	392	415	189	82	528	648	454	402	406	411	131	394	544	629	396	294	215	255	146	217
2616	279	275	294	188	133	234	630	419	112	302	264	133	139	144	491	428	292	342	176	267	661	323	556	656
2617	515	285	184	571	359	430	271	116	495	642	469	369	373	378	171	456	559	623	349	295	296	271	225	299
2618	55	241	310	330	223	146	596	385	271	288	113	233	237	242	457	323	81	260	243	295	627	289	522	622
2619	345	337	339	58	172	300	685	469	41	171	330	172	178	183	552	494	350	353	215	306	711	385	617	713
2620	135	218	283	266	196	148	573	362	227	224	178	202	208	213	434	361	143	205	216	268	694	266	499	599
2621	155	234	274	237	187	168	589	378	215	195	198	190	196	201	450	381	126	176	207	259	620	282	515	615
2622	420	182	211	536	331	335	227	44	460	568	374	341	345	350	88	379	464	549	335	261	259	166	153	253
2623	504	267	264	608	396	419	166	86	532	652	458	406	410	415	108	371	548	633	400	315	192	251	123	194
2624	269	261	263	133	96	224	609	393	57	247	254	96	102	107	476	418	282	332	139	230	635	309	541	637
2625	167	131	200	284	113	82	486	275	208	301	121	123	127	132	347	282	197	282	133	185	517	179	412	512
2626	630	433	442	786	574	586	171	264	710	819	584	584	588	593	234	394	715	800	578	493	229	417	124	166
2627	620	391	394	738	526	544	7	216	662	777	574	536	540	545	206	384	673	758	530	445	101	375	96	32

CITY	1188	1189	1190	1191	1192	1193	1194	1195	1196	1197	1198	1199	1200	1201	1202	1203	1204	1205	1206	1207	1208	1209	1210	1211
2628	212	85	153	320	115	127	440	224	244	359	166	125	129	134	301	303	255	340	135	138	466	133	366	466
2629	217	90	158	325	120	132	445	229	249	364	171	130	134	139	306	308	260	345	140	143	471	138	371	471
2630	438	202	198	542	330	353	205	20	466	586	392	340	344	349	72	363	482	567	334	249	231	186	137	233
2631	329	158	28	372	160	244	423	205	296	445	283	170	174	179	290	414	369	426	147	26	449	167	355	451
2632	279	200	195	212	22	194	541	325	136	326	233	22	28	33	408	380	300	350	67	162	567	248	473	569
2633	285	206	201	217	28	200	547	331	141	331	239	23	28	33	414	386	306	356	68	168	573	254	479	575
2634	153	143	212	285	125	80	498	287	209	284	119	135	139	144	359	293	179	265	145	197	529	191	424	524
2635	215	116	158	278	73	130	471	256	202	329	169	83	87	92	332	316	251	310	93	143	498	164	397	497
2636	783	554	554	898	686	707	209	376	822	940	737	696	700	705	369	547	836	921	690	605	209	538	259	217
2637	319	81	133	435	230	234	318	111	359	467	273	240	244	249	179	404	363	448	234	162	350	77	244	344
2638	785	570	573	917	705	723	228	395	841	956	739	715	719	724	371	549	852	937	709	624	228	554	261	236
2639	511	273	282	626	414	426	215	104	550	659	465	424	428	433	21	300	555	640	418	333	268	257	115	227
2640	193	115	200	334	152	114	482	271	258	362	147	162	166	171	343	239	258	343	172	185	513	149	408	508
2641	351	113	168	467	262	266	304	108	391	499	305	272	276	281	165	436	395	480	266	197	336	94	230	330
2642	175	122	186	288	106	90	477	264	212	317	129	116	120	125	338	275	214	298	126	171	506	170	403	503
2643	790	561	561	905	693	714	216	383	829	947	744	703	707	712	376	554	843	928	697	612	216	545	266	224
2644	238	200	211	210	69	183	554	338	134	320	222	69	75	80	416	369	251	301	110	196	580	248	481	581
2645	152	197	237	254	150	142	552	341	178	230	172	153	159	164	413	350	161	211	170	222	583	245	478	578
2646	528	290	299	643	431	443	232	121	567	676	482	441	445	450	38	317	572	657	435	350	285	274	132	244
2647	257	21	134	373	168	172	387	184	297	405	211	178	182	187	248	336	301	386	178	154	419	78	313	413
2648	162	126	195	283	108	77	481	270	207	308	116	118	122	127	342	269	204	289	128	180	512	174	407	507
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2716	343	182	65	378	166	258	460	242	302	459	297	176	180	185	327	428	383	440	149	15	486	204	392	488
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CITY	1188	1189	1190	1191	1192	1193	1194	1195	1196	1197	1198	1199	1200	1201	1202	1203	1204	1205	1206	1207	1208	1209	1210	1211
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CITY	1188	1189	1190	1191	1192	1193	1194	1195	1196	1197	1198	1199	1200	1201	1202	1203	1204	1205	1206	1207	1208	1209	1210	1211
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3104	633	404	404	748	536	557	59	226	672	790	587	546	550	555	219	397	686	771	540	455	83	388	109	67
3105	757	528	528	872	660	681	183	350	796	914	711	670	674	679	343	521	810	895	664	579	144	512	233	191
3106	391	383	385	84	218	346	731	515	87	184	376	218	224	229	598	540	363	366	261	352	757	431	663	759
3107	641	404	401	745	533	556	81	223	669	789	595	543	547	552	239	417	685	770	537	452	32	388	129	99

CITY	1188	1189	1190	1191	1192	1193	1194	1195	1196	1197	1198	1199	1200	1201	1202	1203	1204	1205	1206	1207	1208	1209	1210	1211
3108	477	380	389	733	521	460	194	211	657	766	431	531	535	540	129	241	575	747	525	440	247	364	94	206
3109	246	330	371	138	284	260	685	474	214	154	290	287	293	298	546	473	165	205	304	356	716	378	611	711
3110	762	533	533	877	665	686	188	355	801	919	716	675	679	684	348	526	815	900	669	584	188	517	238	196
3111	244	65	159	360	155	159	428	220	284	392	198	165	169	174	289	308	288	373	175	159	460	107	354	454
3112	437	472	481	718	536	420	313	303	642	736	391	546	550	555	220	201	535	714	556	532	366	456	213	325
3113	346	97	164	462	257	261	339	137	386	494	300	267	271	276	200	425	390	475	261	193	371	40	265	365
3114	223	466	510	403	423	286	817	610	451	343	253	426	432	437	682	463	174	231	443	495	852	514	717	829
3115	517	279	288	632	420	432	116	110	556	665	471	430	434	439	96	309	561	646	424	339	169	263	61	144
3116	248	329	414	529	347	231	376	366	453	547	202	357	361	366	283	22	346	525	367	399	429	363	276	388
3117	233	101	202	363	175	148	478	271	287	391	187	185	189	194	339	283	287	372	195	193	510	135	404	504
3118	454	400	409	735	541	437	241	231	659	753	408	551	555	560	148	218	552	731	545	460	294	384	141	253
3119	400	162	217	516	311	315	318	143	440	548	354	321	325	330	179	470	444	529	315	246	350	143	244	344
3120	179	102	175	303	121	94	457	246	227	331	133	131	135	140	318	267	227	312	141	160	488	150	383	483
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3123	269	41	116	385	180	184	367	164	309	417	223	190	194	199	228	352	313	398	184	145	399	60	293	393
3124	235	107	208	365	181	150	484	277	289	393	189	191	195	200	345	285	289	374	201	199	516	141	410	510
3125	364	98	181	480	275	279	356	154	404	512	318	285	289	294	217	426	408	493	279	210	388	41	282	382
3126	369	116	186	485	280	284	343	147	409	517	323	290	294	299	204	444	413	498	284	215	375	59	269	369
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3130	266	177	156	258	43	181	512	296	182	372	220	52	56	61	379	367	302	359	29	123	538	219	444	540
3131	625	388	385	729	517	540	58	207	653	773	579	527	531	536	216	394	669	754	521	436	57	372	106	76
3132	221	142	157	257	58	136	497	282	181	331	175	68	72	77	358	322	257	312	84	142	524	190	423	523
3133	136	217	302	417	235	119	488	373	341	435	90	245	249	254	395	134	234	413	255	287	541	251	388	500
3134	152	205	274	319	187	107	560	349	243	283	136	197	201	206	421	342	178	264	207	259	591	253	486	586
3135	393	155	199	509	304	308	251	67	433	541	347	314	318	323	112	403	437	522	308	239	283	139	177	277
3136	230	85	138	336	124	145	435	219	260	378	184	134	138	143	299	315	274	359	138	123	461	131	364	463
3137	239	94	147	345	133	154	444	228	269	387	193	143	147	152	308	324	283	368	147	132	470	140	373	472
3138	440	202	224	556	351	355	230	57	480	588	394	361	365	370	86	375	484	569	355	275	262	186	156	256
3139	121	192	261	294	174	110	547	336	222	252	139	184	188	193	408	334	147	233	194	246	578	240	473	573
3140	711	474	471	815	603	626	146	293	739	859	665	613	617	622	304	482	755	840	607	522	60	458	194	159
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3142	193	138	175	288	88	108	493	278	212	319	147	98	102	107	354	294	229	300	108	160	520	186	419	519
3143	301	233	235	183	68	227	581	365	107	297	266	68	74	79	448	413	314	364	111	202	607	281	513	609
3144	356	87	177	472	267	271	357	155	396	504	310	277	281	286	218	415	400	485	271	206	389	30	283	383
3145	197	83	156	317	116	112	438	227	241	345	151	126	130	135	299	286	241	326	136	141	469	131	364	464
3146	339	178	61	374	162	254	456	238	298	455	293	172	176	181	323	424	379	436	145	11	482	200	388	484
3147	348	89	198	468	263	263	420	218	392	500	302	273	277	282	281	406	396	481	275	227	452	46	346	446
3148	317	67	216	437	232	232	437	235	361	469	271	242	246	251	298	375	365	450	246	222	469	77	363	463
3149	373	104	194	489	284	288	374	172	413	521	327	294	298	303	235	432	417	502	288	223	406	47	300	400
3150	179	146	190	262	103	108	501	290	186	281	147	113	117	122	362	299	205	262	123	175	532	194	427	527
3151	326	165	48	369	157	241	443	225	293	442	280	167	171	176	310	411	366	423	142	18	469	187	375	471
3152	324	261	263	206	96	255	609	393	130	320	294	96	96	101	476	441	337	387	139	230	635	309	541	637
3153	413	405	407	31	240	368	753	537	87	207	398	240	246	251	620	562	334	371	283	374	779	453	685	781
3154	418	410	412	36	245	373	758	542	92	212	403	245	251	256	625	567	339	376	288	379	784	458	690	786
3155	446	208	263	562	357	361	364	189	486	594	400	367	371	376	225	516	490	575	361	292	396	189	290	390

CITY	1212	1213	1214	1215	1216	1217	1218	1219	1220	1221	1222	1223	1224	1225	1226	1227	1228	1229	1230	1231	1232	1233	1234	1235
1212	0	11	60	535	402	684	687	66	138	453	553	565	416	423	93	760	40	308	851	507	807	576	490	522
1213	11	0	49	546	413	695	698	77	149	464	564	576	427	434	82	771	51	319	862	518	818	587	501	533
1214	60	49	0	549	416	698	701	28	140	467	567	579	430	437	73	774	100	322	865	521	821	590	504	524
1215	535	546	549	0	138	249	252	521	418	221	146	158	252	249	551	341	513	229	420	69	388	128	61	330
1216	402	413	416	138	0	288	291	388	285	100	176	188	125	132	418	376	380	96	455	110	423	180	93	396
1217	684	695	698	249	288	0	11	670	567	371	186	198	366	370	701	283	662	379	329	280	330	121	261	235
1218	687	698	701	252	291	11	0	673	570	374	189	201	369	373	704	279	665	382	325	283	326	124	264	246
1219	66	77	28	521	388	670	673	0	112	439	539	551	402	409	80	746	76	294	837	493	793	562	476	496
1220	138	149	140	418	285	567	570	112	0	336	436	448	299	306	137	643	129	191	734	390	690	459	373	384
1221	453	464	467	221	100	371	374	439	336	0	259	271	222	229	469	459	431	159	538	190	506	263	176	479
1222	553	564	567	146	176	186	189	539	436	259	0	12	213	225	572	233	531	251	332	169	280	85	149	305
1223	565	576	579	158	188	198	201	551	448	271	12	0	225	237	584	245	543	263	344	181	292	97	161	317
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1230	851	862	865	420	455	329	325	837	734	538	332	344	505	517	868	363	829	546	0	448	365	298	428	496
1231	507	518	521	69	110	280	283	493	390	190	169	181	227	224	523	369	485	201	448	0	416	159	24	361
1232	807	818	821	388	423	330	326	793	690	506	280	292	434	446	826	79	785	505	365	416	0	270	396	481
1233	576	587	590	128	180	121	124	562	459	263	85	97	258	262	593	223	554	271	298	159	270	0	151	223
1234	490	501	504	61	93	261	264	476	373	176	149	161	207	204	506	349	468	184	428	24	396	151	0	353
1235	522	533	524	330	396	235	246	496	384	479	305	317	471	478	511	434	513	358	496	361	481	223	353	0
1236	246	257	260	353	220	502	505	232	129	271	371	383	202	209	265	578	224	126	669	325	625	394	308	394
1237	853	864	867	422	457	199	204	839	736	540	351	363	535	539	866	405	831	548	166	450	415	295	430	355
1238	702	713	704	260	307	71	82	676	564	390	205	217	385	389	691	312	681	398	330	291	359	140	280	180
1239	547	558	561	202	185	272	275	523	430	269	115	127	131	160	566	277	525	245	407	200	324	164	180	380
1240	622	633	636	191	226	151	154	608	505	309	99	111	268	280	639	154	600	317	261	219	201	69	199	280
1241	294	305	296	350	217	463	474	268	156	268	380	392	243	250	283	587	285	130	667	322	634	392	305	228
1242	634	645	648	203	238	83	79	620	517	321	132	144	316	320	651	202	612	329	248	231	249	81	211	276
1243	658	669	672	227	262	107	103	644	541	345	156	168	340	344	675	226	636	353	240	255	273	105	235	300
1244	560	571	574	130	165	130	133	546	443	248	58	70	242	246	578	221	538	256	296	158	268	31	138	250
1245	679	690	693	248	283	148	144	665	562	366	177	189	361	365	696	239	657	374	240	276	286	126	256	326
1246	609	620	623	188	223	180	183	595	492	306	82	94	239	251	628	170	587	307	311	216	212	93	196	304
1247	549	560	563	46	152	243	246	535	432	235	140	152	266	263	565	335	527	243	414	72	382	122	75	324
1248	359	370	373	268	136	410	413	345	242	224	279	291	93	100	378	480	337	69	577	242	527	302	223	426
1249	770	781	784	339	374	248	244	756	653	457	251	263	424	436	787	282	748	465	144	367	221	217	347	418
1250	3	14	63	532	399	681	684	63	135	450	550	562	413	420	96	757	37	305	848	504	804	573	487	519
1251	324	335	338	236	103	386	389	310	207	147	268	280	131	138	340	474	302	35	553	208	521	278	191	367
1252	724	735	738	293	328	130	135	710	607	411	222	234	406	410	741	284	702	419	262	321	331	171	301	286
1253	79	90	112	456	323	605	608	84	69	374	474	486	337	344	144	681	70	229	772	428	728	497	411	453
1254	514	525	528	59	117	195	198	500	397	200	87	99	214	218	530	283	492	208	362	90	330	87	82	297
1255	566	577	580	115	170	142	145	552	449	253	83	95	248	252	583	244	544	261	319	146	291	21	138	230
1256	493	504	507	197	147	302	305	479	376	251	145	157	77	106	512	319	471	191	437	182	366	194	162	410
1257	830	841	844	411	446	353	349	816	713	529	303	315	457	469	849	102	808	528	342	439	39	293	419	504
1258	764	775	778	333	368	242	238	750	647	451	245	257	418	430	781	276	742	459	136	361	280	211	341	412
1259	458	469	460	514	381	419	430	432	320	432	489	501	407	414	447	618	449	294	680	486	665	407	469	184
1260	794	805	808	359	398	135	140	780	675	481	296	308	476	480	802	350	772	489	205	390	390	231	371	291
1261	818	829	832	399	434	341	337	804	701	517	291	303	445	457	837	90	796	516	338	427	27	281	407	492
1262	809	820	823	378	413	233	238	795	692	496	290	302	463	475	826	321	787	504	107	406	324	256	386	389
1263	839	850	853	408	443	317	313	825	722	526	320	332	493	505	856	215	817	534	213	436	152	286	416	487
1264	409	420	423	143	21	293	296	395	292	119	178	190	119	116	426	381	387	101	460	118	428	185	98	401
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1266	726	737	740	295	330	219	215	712	609	413	206	218	379	391	743	237	704	421	232	323	284	173	303	384
1267	553	564	567	96	156	162	165	539	436	239	80	92	236	240	569	254	531	247	329	127	301	42	119	251
1268	923	934	937	492	527	401	397	909	806	610	404	416	577	589	940	265	901	618	174	520	202	370	500	571
1269	662	673	676	231	266	140	136	648	545	349	149	161	322	334	679	180	640	357	206	259	227	109	239	310
1270	709	720	723	278	313	186	182	695	592	396	207	219	391	395	726	256	687	404	234	306	303	156	286	356
1271	862	873	876	431	466	330	335	848	745	549	343	355	516	528	879	374	840	557	22	459	376	309	439	486
1272	507	518	521	229	186	334	337	493	390	283	177	189	91	120	526	351	485	205	469	214	398	226	194	442
1273	324	335	338	285	152	427	430	310	207	219	296	308	151	158	343	503	302	60	594	258	550	319	240	404
1274	155	149	137	501	368	651	654	109	87	419	522	534	385	392	79	729	165	277	818	473	776	543	456	461
1275	111	122	110	456	323	605	608	82	38	374	474	486	337	344	142	681	112	229	772	428	728	497	411	421
1276	277	280	268	477	344	627	630	240	161	395	507	519	370	377	210	714	277	257	794	449	761	519	432	423
1277	490	501	504	232	169	337	340	476	373	267	180	192	74	103	509	354	468	188	472	217	401	229	197	445
1278	98	109	97	478	345	627	630	69	69	396	496	508	359	366	120	703	108	251	794	450	750	519	433	453
1279	378	389	392	174	41	324	327	364	261	81	212	224	147	154	394	412	356	84	491	146	459	216	129	421
1280	690	701	704	255	294	78	67	676	573	377	192	204	372	376	707	282	668	385	328	286	329	127	267	273
1281	569	580	583	96	172	206	209	555	452	255	128	140	274	278	585	307	547	263	382	127	354	85	119	287
1282	560	571	574	87	163	174	177	546	443	246	99	111	254	258	576	275	538	254	350	118	322	83	110	255
1283	392	403	406	150	37	300	303	378	275	135	175	187	105	102	411	382	370	90	467	125	429	192	105	408
1284	384	395	398	163	30	313	316	370	267	81	201	213	143	150	400	401	362	83	480	135	448	205	118	421
1285	237	248	239	391	258	541	544	211	99	309	421	433	284	291	220	628	228	171	708	363	675	433	346	337
1286	302	313	304	268	135	418	421	276	164	186	298	310	161	168	291	505	291	48	585	240	552	310	223	323
1287	370	381	384	243	110	393	396	356	253	150	281	293	171	178	386	481	348	76	560	215	528	285	198	413
1288	292	303	294	298	165	448	451	266	154	216	328	340	191	198	281	535	283	78	615	270	582	340	253	313
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1291	761	772	775	342	377	284	280	747	644	460	234	246	388	400	780	55	739	459	364	370	102	224	350	435
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1293	733	744	747	298	337	74	79	719	614	420	235	247	415	419	741	332	711	448	227	329	379	170	310	230
1294	557	568	571	100	160	160	163	543	440	243	78	90	240	244	573	252	535	251	327	131	299	40	123	249
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1298	270	281	272	293	160	443	446	244	132	211	323	335	186	193	259	530	261	73	610	265	577	335	248	290
1299	596	607	610	141	200	117	120	582	479	283	105	117	278	282	613	233	574	291	299	172	280	25	214	201
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1302	170	181	169	445	312	595	598	141	45	363	466	478	329	336	149	673	170	221	762	417	720	487	400	405
1303	180	191	182	405	272	554	557	154	46	323	423	435	286	293	179	630	171	178	721	377	677	446	360	394
1304	483	494	497	239	162	344	347	469	366	260	187	199	67	96	502	361	461	181	479	224	408	236	204	452
1305	574	585	588	101	177	211	214	560	457	260	133	145	279	283	590	312	552	268	387	132	359	90	124	292
1306	306	317	321	347	215	489	492	293	190	312	343	355	130	137	326	517	284	177	635	321	564	381	302	466
1307	709	720	723	278	313	202	198	695	592	396	189	201	362	374	726	220	687	404	215	306	267	156	286	367
1308	750	761	764	319	354	228	224	736	633	437	235	247	408	420	767	266	728	445	189	347	313	197	327	398
1309	828	839	842	409	444	351	347	814	711	527	301	313	455	467	847	100	806	526	340	437	37	291	417	502
1310	445	456	459	254	154	361	364	431	328	251	206	218	29	58	464	380	423	143	498	239	427	253	219	469
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1324	180	191	182	414	281	564	567	154	42	332	438	450	301	308	167	645	171	193	731	386	692	456	369	374
1325	560	571	574	57	163	254	257	546	443	246	151	163	277	274	576	346	538	254	425	74	393	133	86	335
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1330	673	684	687	238	277	61	50	659	556	360	175	187	355	359	690	265	651	368	311	269	512	110	250	271
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1338	880	891	894	461	496	403	399	866	763	579	353	365	507	519	899	152	858	578	332	489	89	343	469	554
1339	663	674	665	207	283	158	169	637	525	366	199	211	364	368	652	346	654	374	419	238	393	123	230	141
1340	511	522	525	107	132	181	184	497	394	215	45	57	193	197	530	255	489	209	348	125	302	73	105	289
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1343	850	861	864	431	466	373	369	836	733	549	323	335	477	489	869	122	828	548	312	459	59	313	439	524
1344	75	64	59	586	453	736	739	87	172	504	607	619	470	477	43	814	115	362	903	558	861	628	541	546
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1350	827	838	841	396	431	305	301	813	710	514	308	320	481	493	844	304	805	522	201	424	241	274	404	475
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1443	569	580	583	162	192	189	192	555	452	275	38	50	201	213	588	205	547	267	320	185	252	91	165	311
1444	396	407	410	146	8	296	299	382	279	102	184	196	121	128	413	384	374	88	463	118	431	188	101	404
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CITY	1212	1213	1214	1215	1216	1217	1218	1219	1220	1221	1222	1223	1224	1225	1226	1227	1228	1229	1230	1231	1232	1233	1234	1235
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1457	526	537	540	190	160	282	285	512	409	244	125	137	110	135	545	297	504	224	417	175	344	174	155	390
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1619	563	574	577	132	167	129	132	549	446	250	72	84	245	249	580	221	541	258	296	160	268	25	140	242
1620	714	725	728	283	318	221	217	700	597	401	188	200	346	358	731	100	692	409	301	311	147	161	291	372
1621	1000	1011	1014	581	616	504	500	986	883	699	473	485	627	639	1019	272	978	698	400	609	209	463	589	674
1622	590	601	604	159	194	119	122	576	473	277	86	98	268	276	607	186	568	285	262	187	233	37	167	448
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1624	596	607	610	169	204	142	145	582	479	287	66	78	235	247	615	194	574	294	278	197	241	55	177	266
1625	328	339	342	209	76	359	362	314	211	143	246	258	110	117	345	447	306	20	526	181	494	251	164	372
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1629	324	335	338	223	90	365	368	310	207	158	234	246	97	104	343	441	302	22	532	196	488	257	178	376
1630	435	446	449	237	124	358	361	421	318	222	213	225	41	12	454	387	413	133	505	212	434	250	192	466
1631	654	665	668	219	258	30	41	640	537	341	156	168	336	340	671	271	632	349	317	250	318	91	231	213
1632	374	385	376	457	324	492	503	348	236	375	487	499	350	357	363	691	365	237	753	429	738	480	412	257
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1639	204	215	203	446	313	596	599	175	79	364	474	486	337	344	183	681	204	226	763	418	728	488	401	392
1640	612	623	626	181	216	141	144	598	495	299	89	101	258	270	629	164	590	307	254	209	211	59	189	270
1641	568	579	582	95	171	182	185	554	451	254	107	119	267	266	584	283	546	262	358	126	330	61	118	263
1642	395	406	409	236	104	378	381	381	278	201	237	249	24	29	414	411	373	93	529	210	458	270	191	450
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1663	169	180	168	444	311	594	597	140	44	362	465	477	328	335	148	672	169	220	761	416	719	486	399	404
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1686	87	76	67	557	424	707	710	74	143	475	578	590	441	448	6	785	127	333	874	529	832	599	512	517
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1691	166	177	165	441	308	591	594	137	41	359	462	474	325	332	145	669	166	217	758	413	716	483	396	401

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1703	85	74	65	571	438	721	724	88	157	489	592	604	455	462	28	799	125	347	888	543	846	613	526	531
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1705	76	87	95	503	370	652	655	67	106	421	521	533	384	391	127	728	68	276	819	475	775	544	458	490
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1718	763	774	777	332	367	241	237	749	646	450	244	256	417	429	780	275	741	458	137	360	238	211	340	411
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1762	152	163	154	405	272	554	557	126	14	323	423	435	286	293	151	630	143	178	721	377	677	446	360	383
1763	618	629	632	199	234	191	194	604	501	317	91	103	248	260	637	148	596	316	322	227	195	104	207	315
1764	680	691	694	249	284	187	183	666	563	367	154	166	314	326	697	96	658	375	267	277	143	127	257	338
1765	131	142	133	418	285	567	570	105	34	336	436	448	299	306	165	643	122	191	734	390	690	459	373	404
1766	470	481	484	166	82	333	336	456	353	142	221	233	205	210	486	421	448	166	500	126	468	225	117	441
1767	135	146	137	427	294	576	579	109	11	345	445	457	308	315	147	652	126	200	743	399	699	468	382	395
1768	823	834	837	392	427	247	252	809	706	510	304	316	477	489	840	335	801	518	108	420	338	270	400	403
1769	576	587	590	103	179	170	173	562	459	262	106	118	261	265	592	272	554	270	347	134	319	49	126	251
1770	667	678	681	236	271	147	143	653	550	354	152	164	325	337	684	183	645	362	199	264	230	114	244	317
1771	353	364	367	250	117	400	403	339	236	157	288	300	156	163	369	488	331	60	567	222	535	292	205	358
1772	534	545	548	101	138	156	159	520	417	221	53	65	216	220	551	244	512	229	323	131	291	48	111	261
1773	544	555	558	187	182	257	260	530	427	246	100	112	128	157	563	272	522	242	392	197	319	149	177	365
1774	305	294	285	503	370	653	656	276	197	421	533	545	396	403	239	740	313	283	820	475	787	545	458	449
1775	719	730	733	284	323	76	81	705	602	406	221	233	401	405	736	311	697	414	302	315	358	156	296	232
1776	636	647	650	201	240	48	59	622	519	323	138	150	318	322	653	254	614	331	300	232	301	73	213	231
1777	783	794	797	352	387	247	252	769	666	470	264	276	437	449	800	295	761	478	133	380	298	230	360	403
1778	836	847	850	405	440	252	257	822	719	523	317	329	490	502	853	348	814	531	128	433	351	283	413	408
1779	377	388	391	188	55	338	341	363	260	80	226	238	149	156	393	426	355	83	505	160	473	230	143	420
1780	817	828	831	398	433	340	336	803	700	516	290	302	444	456	836	89	795	515	375	426	10	280	406	491
1781	694	705	708	259	298	82	71	680	577	381	196	208	376	380	711	286	672	389	329	290	333	131	271	259
1782	460	471	475	281	198	386	389	447	344	295	229	241	113	120	480	403	438	187	521	266	450	278	246	494
1783	102	91	82	608	475	758	761	110	194	526	629	641	492	499	64	836	142	384	925	580	883	650	563	568
1784	248	259	262	287	154	436	439	234	131	205	305	317	168	175	267	512	226	60	603	259	559	328	242	350
1785	811	822	815	392	427	334	330	797	694	510	284	296	438	450	830	105	789	509	414	420	152	274	400	485
1786	749	760	763	318	353	227	223	735	632	436	230	242	403	415	766	261	727	444	110	346	263	196	326	397
1787	274	285	288	305	172	454	457	260	157	223	323	335	176	183	293	530	252	78	621	277	577	346	260	376
1788	738	749	752	303	342	79	84	724	619	425	240	252	420	424	746	318	716	433	265	334	365	175	315	235
1789	536	547	550	94	139	166	169	522	419	222	65	77	219	223	552	256	514	230	333	125	303	50	112	259
1790	669	680	683	238	273	146	142	655	552	356	167	179	351	355	686	229	647	364	217	266	276	116	246	316
1791	385	396	399	160	24	310	313	371	268	113	196	208	110	117	402	398	363	77	477	132	445	202	115	418
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1794	688	699	702	253	292	14	3	674	571	375	190	202	370	374	705	280	666	383	326	284	327	125	265	249
1795	427	438	441	195	74	345	348	413	310	26	233	245	196	203	443	433	405	133	512	164	480	237	150	453
1796	487	498	489	377	410	282	293	461	349	461	352	364	436	443	476	481	478	323	543	408	528	270	400	47
1797	266	277	280	269	136	418	421	252	149	187	287	299	150	157	285	494	244	42	585	241	541	310	214	362
1798	835	846	849	404	439	313	309	821	718	522	316	328	489	501	852	347	813	530	16	432	349	282	412	480
1799	598	609	612	136	202	134	137	584	481	285	115	127	280	284	615	259	576	293	331	167	306	36	159	197
1800	712	723	726	281	316	125	130	698	595	399	210	222	394	398	729	272	690	407	233	309	319	159	289	281
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1802	240	251	250	334	201	483	486	222	110	252	352	364	215	222	237	559	218	107	650	306	606	375	289	335
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1805	377	388	379	282	149	432	435	351	239	189	320	332	188	195	366	520	356	92	599	254	567	324	237	326
1806	865	876	879	434	469	343	339	851	748	552	346	358	519	531	882	362	843	560	79	462	299	312	442	510
1807	526	537	540	124	149	194	197	512	409	232	39	51	176	188	545	234	504	224	347	142	281	86	122	302
1808	675	686	689	244	279	168	164	661	558	362	155	167	328	340	692	186	653	370	177	272	233	122	252	333
1809	626	637	640	164	230	93	96	612	509	313	129	141	308	312	643	245	604	321	291	195	292	55	187	212
1810	425	436	439	114	28	264	267	411	308	111	152	164	148	145	441	352	403	119	431	89	399	156	69	372
1811	832	843	846	401	436	310	306	818	715	519	313	325	486	498	849	344	810	527	44	429	334	279	409	477

CITY	1212	1213	1214	1215	1216	1217	1218	1219	1220	1221	1222	1223	1224	1225	1226	1227	1228	1229	1230	1231	1232	1233	1234	1235
1812	621	632	635	177	225	87	90	607	504	308	123	135	303	307	638	239	599	316	285	208	286	58	198	228
1813	853	864	867	434	469	376	372	839	736	552	326	338	480	492	872	125	831	551	310	462	62	316	442	527
1814	865	876	879	446	481	383	379	851	748	564	338	350	492	504	884	137	843	563	297	474	74	328	454	539
1815	619	630	633	157	223	147	150	605	502	306	136	148	301	305	636	278	597	314	344	188	325	57	180	210
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1818	535	546	549	32	138	229	232	521	418	221	126	138	252	249	551	321	513	229	400	69	368	108	61	310
1819	701	712	715	289	324	281	284	687	584	407	174	186	328	340	720	105	679	399	397	317	153	194	297	405
1820	723	734	737	304	339	296	297	709	606	422	196	208	350	362	742	124	701	421	381	332	172	209	312	420
1821	158	169	160	398	265	547	550	132	23	316	416	428	279	286	156	623	149	171	714	370	670	439	353	380
1822	13	24	73	524	391	673	676	53	127	442	542	554	405	412	106	749	29	297	840	496	796	565	479	511
1823	651	662	665	239	274	231	234	637	534	357	124	136	278	290	670	136	629	349	341	267	183	144	247	355
1824	371	382	385	168	35	318	321	357	254	119	205	217	106	113	388	406	349	63	485	140	453	210	123	415
1825	629	640	643	198	233	158	161	615	512	316	106	118	275	287	646	147	607	324	256	226	194	76	206	287
1826	290	301	304	255	122	402	405	276	173	177	271	283	134	141	309	478	268	26	569	227	525	294	210	360
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1828	882	893	896	451	486	260	265	868	765	569	363	375	536	548	899	394	860	577	92	479	397	329	459	416
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1830	781	792	795	362	397	304	300	767	664	480	254	266	408	420	800	42	759	479	384	390	48	244	370	455
1831	831	842	845	400	435	309	305	817	714	518	312	324	485	497	848	259	809	526	205	428	196	278	408	479
1832	746	757	760	311	350	87	92	732	627	433	248	260	428	432	754	352	724	441	253	342	399	183	323	243
1833	304	315	306	458	325	608	611	278	166	376	488	500	351	358	287	695	295	238	775	430	742	500	413	404
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1835	389	400	403	154	20	304	307	375	272	118	190	202	105	112	407	392	367	82	471	126	439	196	109	412
1836	810	821	824	379	414	205	210	796	693	497	308	320	487	496	827	345	788	505	158	407	360	257	387	361
1837	843	854	857	412	447	274	279	829	726	530	324	336	497	509	860	355	821	538	94	440	357	290	420	430
1838	889	900	903	458	493	367	363	875	772	576	370	382	543	555	906	341	867	584	103	486	278	336	466	534
1839	638	649	652	226	261	218	221	624	521	344	111	123	264	276	657	157	616	336	349	254	204	131	234	342
1840	630	641	644	199	234	111	107	616	513	317	128	140	312	316	647	202	608	325	248	227	249	77	207	277
1841	612	623	626	139	215	165	168	598	495	298	131	143	296	300	628	278	590	306	353	170	325	55	162	209
1842	318	329	332	279	146	421	424	304	201	213	290	302	124	131	337	497	296	54	588	252	544	313	234	398
1843	614	625	628	195	230	187	190	600	497	313	87	99	244	256	633	152	592	312	318	223	199	100	203	311
1844	921	932	935	490	525	399	395	907	804	608	402	414	575	587	938	309	899	616	135	518	246	368	498	566
1845	656	667	670	231	266	207	203	642	539	349	128	140	286	298	675	130	634	354	287	259	177	125	239	336
1846	37	48	97	506	373	655	658	73	109	424	524	536	387	394	130	731	35	279	822	478	778	547	461	493
1847	554	565	568	55	157	252	255	540	437	237	149	161	275	272	570	344	532	248	423	63	391	131	84	333
1848	388	399	402	155	21	305	308	374	271	110	193	205	114	121	405	393	366	80	472	127	440	197	110	413
1849	413	424	428	283	151	425	428	400	297	248	276	288	66	73	433	450	391	140	568	257	497	317	238	497
1850	238	249	240	360	227	510	513	212	100	278	390	402	253	260	227	597	229	140	677	332	644	402	315	306
1851	293	304	307	248	115	398	401	279	176	166	276	288	139	146	312	483	271	28	565	220	530	290	203	341
1852	359	370	373	185	52	335	338	345	242	129	223	235	108	115	376	423	337	51	502	157	470	227	140	403
1853	622	633	636	191	226	142	138	608	505	309	102	114	275	287	639	165	600	317	230	219	212	69	199	280
1854	389	400	403	158	45	295	298	375	272	143	164	176	94	91	408	371	367	87	462	133	418	187	113	403
1855	796	807	810	377	412	319	315	782	679	495	269	281	423	435	815	68	774	494	370	405	34	259	385	470
1856	777	788	791	346	381	255	251	763	660	464	258	270	431	443	794	265	755	472	172	374	202	224	354	425
1857	295	306	297	342	209	484	495	269	157	260	372	384	235	242	284	579	286	122	659	314	626	384	297	249
1858	597	608	611	170	205	144	147	583	480	288	67	79	236	248	616	186	575	295	269	198	233	57	178	268
1859	665	676	679	234	269	134	130	651	548	352	163	175	347	351	682	225	643	360	226	262	272	112	242	312
1860	287	298	289	334	201	484	487	261	149	252	364	376	227	234	276	571	278	114	651	306	618	376	289	249
1861	248	259	250	402	269	552	555	222	110	320	432	444	295	302	231	639	239	182	719	374	686	444	357	348
1862	571	582	585	144	179	166	169	557	454	262	41	53	230	242	590	211	549	269	305	172	258	66	152	286
1863	577	588	591	150	185	146	149	563	460	268	47	59	236	248	596	207	555	275	285	178	254	59	158	270
1864	805	816	819	374	409	215	220	791	688	492	286	298	459	471	822	317	783	500	125	402	330	252	382	371
1865	493	504	507	85	99	194	197	479	376	182	79	91	175	179	512	282	471	190	361	92	329	86	72	302
1866	788	799	802	357	392	242	247	774	671	475	269	281	442	454	805	300	766	483	128	385	303	235	365	398
1867	891	902	905	460	495	301	306	877	774	578	372	384	545	557	908	403	869	586	51	488	405	338	468	457
1868	559	570	573	86	162	196	199	545	442	245	118	130	264	268	575	297	537	253	372	117	344	75	109	277
1869	337	348	339	298	165	448	451	311	199	216	328	340	191	198	326	535	326	78	615	270	582	340	253	304
1870	845	856	859	414	449	323	319	831	728	532	326	338	499	511	862	209	823	540	219	442	146	292	422	493
1871	736	747	750	301	340	77	82	722	617	423	238	250	418	422	744	335	714	431	272	332	382	173	313	233
1872	845	856	859	414	449	208	213	831	728	532	343	355	516	528	862	374	823	540	144	442	377	292	422	364
1873	802	813	816	371	406	280	276	788	685	489	283	295	456	468	819	258	780	497	176	399	195	249	379	450
1874	779	790	793	348	383	257	253	765	662	466	260	272	433	445	796	291	757	474	72	376	293	226	356	427
1875	437	448	452	307	175	429	432	424	321	272	272	284	90	97	457	446	415	164	564	281	493	321	262	521
1876	72	61	52	579	446	729	732	80	165	497	600	612	463	470	38	807	112	355	896	551	854	621	534	539
1877	260	271	262	417	284	567	570	234	122	335	447	459	310	317	242	654	251	197	734	389	701	459	372	363
1878	599	610	601	253	319	158	169	573	461	402	228	240	397	401	588	357	590	410	419	284	404	146	276	77
1879	90	79	70	542	409	692	695	59	128	460	563	575	426	433	21	770	115	318	859	514	817	584	497	502
1880	210	221	212	388	255	538	541	184	72	306	418	430	281	288	199	625	201	168	705	360	672	430	343	334
1881	710	721	724	266	314	176	179	696	593	397	212	224	392	396	727	328	688	405	374	297	375	147	287	317
1882	700	711	714	269	304	182	178	686	583	387	180	192	353	365	717	211	678	395	170	297	258	147	277	352
1883	557	568	571	126	161	135	138	543	440	244	66	78	239	243	574	227	535	252	302	154	274	27	134	246
1884	620	631	634	189	224	144	140	606	503	307	100	112	273	285	637	167	598	315	232	217	214	67	197	278
1885	570	581	584	80	173	277	280	556	453	253	174	186	294	297	586	369	548	264	448	79	416	156	103	358
1886	229	240	231	354	221	504	507	203	91	272	378	390	241	248	218	585	220	133	671	326	632	396	309	323
1887	621	632	635	186	225	70	66	607	504	308	123	135	303	307	638	239	599	316	285	217	286	58	198	288
1888	699	710	713	268	303	206	202	685	582	386	173	185	333	345	716	97	677	394	286	296	144	146	276	357
1889	542	553	556	140	165	206	209	528	425	248	53	65	177	189	561	222	520	240	337	158	269	102	138	318
1890	95	84	75	573	440	723	726	90	159	491	594	606	457	464	29	801	135	349	890	545	848	615	528	533
1891	483	494	497	86	93	203	206	469	366	176	91	103	173	177	502	291	461	181	370	86	338	95	66	311
1892	866	877	880	435	470	344	340	852	749	553	347	359	520	532	883	378	844	561	80	463	331	313	443	511
1893	448	459	450	404	371	309	320	422	310	422	379	391	397	404	437	508	439	284	570	435	555	297	427	74
1894	231	242	233	369	236	519	522	205	93	287	399	411	262	269	220	606	222	149	686	341	653	411	324	315
1895	620	631	634	189	224	122	118	606	503	307	107	119	288	300	637	185	598	315	247	217	232	67	197	278
1896	862	873	876	443	478	385	381	848	745	561	335	347	489	501	881	134	840	560	360	471	78	325	451	536
1897	692	703	706	257	296	55	60	678	573	379	194	206	374	378	700	301	670	387	307	288	348	129	269	189
1898	665	676	679	240	275	200	196	651	548	358	137	149	295	307	684	111	643	363	280	268	158	134	248	345
1899	222	233	224	376	243	526	529	196	84	294	406	418	269	276	211	613	213	156	693	348	660	418	331	322
1900	542	553	556	135	165	183	186	528	425	248	17	29	205	217	561	230	520	240	329	158	277	82	138	300
1901	705	716	719	289	324	281	284	691	588	407	178	190	332	344	724	131	683	403	383	317	179	194	297	405
1902	337	348	351	212	79	354	357	323	220	172	223	235	83	90	356	430	315	35	521	185	477	246	167	392
1903	533	544	547	111	143	168	171	519	416	226	37	49	209	219	552	248	511	231	335	136	295	60	116	276
1904	122	133	124	441	398	590	593	96	23	359	459	471	322	329	142	666	113	214	757	413	713	482	396	407
1905	297	286	277	511	378	661	664	274	205	429	541	553	404	411	231	748	321	291	828	483	795	553	466	457
1906	899	910	913	468	503	293	298	885	782	586	380	392	553	565	916	411	877	594	59	496	413	346	476	449
1907	682	693	684	240	306	75	86	656	544	389	209	221	384	388	671	316	673	397	336	271	363	133	263	160
1908	305	316	307	388	255	499	510	279	167	306	418	430	281	288	294	625	296	168	705	360	672	430	343	264
1909	636	647	650	205	240	108	104	622	519	323	134	146	318	322	653	202	614	331	224	233	249	83	213	283
1910	863	874	877	432	467	341	337	849	746	550	344	356	517	529	880	367	841	558	77	460	304	310	440	508
1911	567	578	581	139	174	129	132	553	450	257	59	71	248	253	586	218	545	265	293	167	265	32	147	249
1912	871	882	885	440	475	349	345	857	754	558	352	364	525	537	888	213	849	566	226	468	150	318	448	519
1913	480	491	494	62	83	216	219	466	363	166	104	116	196	193	496	304	458	174	383	76	351	108	56	318
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1915	858	869	872	427	462	336	332	844	741	545	339	351	512	524	875	370	836	553	71	455	323	305	435	503
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1917	882	893	896	451	486	360	356	868	765	569	363	375	536	548	899	348	860	577	96	479	285	329	459	527
1918	801	812	815	370	405	164	169	787	684	488	299	311	483	487	818	353	779	496	188	398	393	248	378	320
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1922	85	96	102	474	341	623	626	74	65	392	492	504	355	362	134	699	76	247	790	446	746	515	429	449
1923	719	730	733	288	323	226	222	705	602	406	193	205	351	363	736	105	697	414	306	316	152	166	296	377
1924	665	676	679	240	275	194	190	651	548	358	137	149	295	307	684	117	643	363	274	268	164	134	248	345
1925	572	583	586	145	180	147	150	558	455	263	47	59	236	248	591	223	550	270	308	173	270	52	153	270
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1933	664	675	678	233	268	125	121	650	547	351	162	174	346	350	681	224	642	359	225	261	271	111	241	311
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1935	774	785	788	355	390	297	293	760	657	473	247	259	401	413	793	68	752	472	377	383	115	237	363	448
1936	845	856	859	414	449	323	319	831	728	532	326	338	499	511	862	273	823	540	219	442	210	292	422	493
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1939	647	658	661	185	251	156	159	633	530	334	160	172	329	333	664	289	625	342	354	216	336	78	208	103
1940	991	1002	1005	572	607	495	491	977	874	690	464	476	618	630	1010	263	969	689	391	600	200	454	580	665
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1942	130	141	129	474	341	624	627	101	59	392	495	507	358	365	130	702	140	250	791	446	749	516	429	434
1943	747	758	761	316	351	225	221	733	630	434	228	240	401	413	764	259	725	442	128	344	246	194	324	395
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1965	703	714	717	268	307	19	24	689	586	390	205	217	385	389	720	302	681	398	321	299	349	140	280	225
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2022	902	913	916	483	518	394	390	888	785	601	375	387	529	541	921	174	880	600	290	511	111	363	491	564
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2033	541	552	555	115	150	147	150	527	424	233	49	61	223	227	560	227	519	239	313	143	274	41	123	261
2034	701	712	703	259	306	70	81	675	563	389	204	216	384	388	690	311	680	397	329	290	358	139	279	179
2035	573	584	587	194	205	257	260	559	456	289	107	119	173	191	592	236	551	271	388	212	283	156	192	372
2036	426	437	440	165	46	316	319	412	309	88	204	216	170	177	442	404	404	125	683	125	481	208	116	424
2037	669	680	683	234	273	37	48	655	552	356	171	183	351	355	686	278	647	364	324	265	325	106	246	200
2038	625	636	627	263	329	168	179	599	487	412	238	250	407	411	614	367	616	420	429	294	414	156	286	103
2039	616	627	630	185	220	127	123	602	499	303	103	115	284	296	633	193	594	311	255	213	240	63	193	274
2040	688	699	702	257	292	177	173	674	571	375	168	180	341	353	705	199	666	383	168	285	246	135	265	346
2041	438	449	452	102	41	252	255	424	321	124	140	152	155	152	454	340	416	132	419	77	387	144	57	360
2042	938	949	952	519	554	442	438	924	821	637	411	423	565	577	957	210	916	636	338	547	147	401	527	612
2043	936	947	950	517	552	440	436	922	819	635	409	421	563	575	955	208	914	634	336	545	145	399	525	610
2044	869	880	883	438	473	347	343	855	752	556	350	362	523	535	886	361	847	564	83	466	298	316	446	514
2045	855	866	869	424	459	333	329	841	738	542	336	348	509	521	872	367	833	550	67	452	327	302	432	500
2046	416	427	430	257	125	399	402	402	299	222	253	265	40	47	435	427	394	114	545	231	474	291	212	471
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2050	748	759	762	329	364	271	267	734	631	447	221	233	375	387	767	20	726	446	351	357	67	211	337	422
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CITY	1212	1213	1214	1215	1216	1217	1218	1219	1220	1221	1222	1223	1224	1225	1226	1227	1228	1229	1230	1231	1232	1233	1234	1235
2052	648	659	662	236	271	228	231	634	531	354	121	133	275	287	667	132	626	346	337	264	179	141	244	352
2053	638	649	652	176	242	139	150	624	521	325	151	163	320	324	655	280	616	333	345	207	327	69	199	154
2054	258	269	273	368	235	510	513	245	142	295	379	391	178	185	278	565	236	143	677	341	612	402	323	418
2055	575	586	589	197	207	267	270	561	458	291	110	122	168	193	594	251	553	273	399	215	298	159	195	375
2056	772	783	786	341	376	250	246	758	655	459	253	265	426	438	789	284	750	467	79	369	286	219	349	420
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2058	695	706	709	264	299	144	140	681	578	382	193	205	377	381	712	263	673	390	274	292	310	142	272	337
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2061	139	150	141	418	285	567	570	113	24	336	436	448	299	306	158	643	130	191	734	390	690	459	373	404
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2215	561	572	575	154	184	184	187	547	444	267	30	42	201	213	580	204	539	259	319	177	251	83	157	303
2216	827	838	841	408	443	350	346	813	710	526	300	312	454	466	846	99	805	525	344	436	36	290	416	501
2217	540	551	554	118	150	175	178	526	423	233	44	56	216	226	559	255	518	238	342	143	302	67	123	283
2218	555	566	569	133	165	190	193	541	438	248	59	71	231	241	574	270	533	253	357	158	317	72	138	298
2219	450	461	452	402	373	307	318	424	312	424	377	389	399	406	439	506	441	286	568	433	553	295	425	72
2220	511	522	525	83	114	180	183	497	394	197	68	80	194	198	527	268	489	205	347	107	315	72	87	282
2221	881	892	895	462	497	385	381	867	764	580	354	366	508	520	900	153	859	579	281	490	90	344	470	555
2222	607	618	621	205	230	203	206	593	490	313	90	102	224	236	626	175	585	305	334	223	222	116	203	327
2223	452	463	466	142	63	314	317	438	335	124	202	214	186	191	468	402	430	148	481	102	449	206	93	422
2224	739	750	753	308	343	115	120	725	622	426	237	249	421	425	756	299	717	434	247	336	346	186	316	271
2225	618	629	632	183	222	69	75	604	501	305	120	132	300	304	635	236	596	313	282	214	283	55	195	235
2226	676	687	678	234	300	81	92	650	538	383	209	221	378	382	665	322	667	391	342	265	369	127	257	154
2227	75	64	55	577	444	727	730	83	163	495	598	610	461	468	34	805	115	353	894	549	852	619	532	537
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2229	729	740	743	310	345	260	256	715	614	428	202	214	356	368	748	84	707	427	340	338	132	200	318	411
2230	696	707	710	280	315	272	275	682	579	398	169	181	323	335	715	128	674	394	374	308	176	185	288	396
2231	941	952	955	510	545	287	292	927	824	628	425	437	598	610	954	456	919	636	174	538	459	383	518	443
2232	158	169	157	422	289	572	575	129	22	340	443	455	306	313	137	650	151	198	739	394	697	464	377	382
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2234	552	563	566	79	155	189	192	538	435	238	111	123	257	261	568	290	530	246	365	110	337	68	102	270
2235	669	680	683	248	283	240	243	655	552	366	142	154	299	311	688	120	647	367	342	276	167	153	256	364
2236	444	455	458	137	78	264	267	430	327	163	133	145	132	136	463	340	422	142	431	121	387	156	101	372
2237	637	648	651	206	241	115	111	623	520	324	124	136	300	312	654	168	615	332	230	234	215	84	214	285
2238	436	447	450	221	108	342	345	422	319	206	197	209	45	28	455	371	414	134	489	196	418	234	176	450
2239	691	702	705	260	295	160	156	677	574	378	189	201	373	377	708	251	669	386	252	288	298	138	268	319
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2241	59	70	73	509	376	658	661	45	100	427	527	539	390	397	105	734	69	282	825	481	781	550	464	484
2242	463	474	477	223	142	328	331	449	346	240	171	183	47	76	482	345	441	161	463	208	392	220	188	436
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2244	648	659	662	204	252	114	117	634	531	335	150	162	330	334	665	266	626	343	312	235	313	85	225	255
2245	683	694	697	239	287	149	152	669	566	370	185	197	365	369	700	301	661	378	347	270	348	120	260	290
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2257	429	440	443	130	36	287	290	415	312	108	175	187	159	164	445	375	407	123	454	90	422	179	81	395
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2260	425	436	439	181	60	331	334	411	308	40	219	231	182	189	441	419	403	124	498	150	466	223	136	439
2261	383	394	397	207	74	357	360	369	266	107	245	257	168	175	399	445	361	89	524	179	492	249	162	426
2262	533	544	547	82	136	185	188	519	416	219	79	91	225	229	549	273	511	227	352	113	320	71	105	278
2263	710	721	724	275	314	26	31	696	593	397	212	224	392	396	727	309	688	405	328	306	356	147	287	232
2264	772	783	786	353	388	295	291	758	655	471	245	257	399	411	731	66	750	470	375	381	113	235	361	446
2265	511	522	525	159	114	355	358	497	394	185	243	255	235	240	527	443	489	205	522	119	490	247	110	451
2266	754	765	768	323	358	191	196	740	637	441	239	251	412	424	771	270	732	449	193	351	317	201	331	347
2267	437	448	451	245	112	395	398	423	320	136	283	295	209	216	453	483	415	143	562	217	530	287	200	480
2268	336	347	338	419	286	468	479	310	198	337	449	461	312	319	325	656	327	199	729	391	703	456	374	233
2269	88	77	68	570	437	720	723	87	156	488	591	603	454	461	26	798	128	346	887	542	845	612	525	530
2270	642	653	656	230	265	222	225	628	525	348	115	127	269	281	661	127	620	340	331	258	174	135	238	346
2271	646	657	660	225	260	207	203	632	529	343	119	131	276	288	665	130	624	344	287	253	177	125	233	336
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2275	127	138	140	408	275	557	560	132	60	326	426	438	289	296	192	633	105	181	724	380	680	449	363	430
2276	528	539	542	31	131	218	221	514	411	214	115	127	242	242	544	310	506	222	389	62	357	97	54	299
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2278	257	268	259	337	204	487	490	231	119	255	367	379	230	237	246	574	248	117	654	309	621	379	292	303
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2281	687	698	701	256	291	165	161	673	570	374	184	196	365	373	704	226	665	382	192	284	273	134	264	335
2282	399	410	413	142	4	292	295	385	282	102	180	192	123	130	415	380	377	92	459	114	427	184	97	400
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2285	638	649	652	203	242	46	57	624	521	325	140	152	320	324	655	256	616	333	302	234	303	75	215	229
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2290	494	505	508	70	97	201	204	480	377	180	89	101	192	196	510	289	472	188	368	90	336	93	70	303
2291	677	688	691	242	281	65	54	663	560	364	179	191	359	363	694	269	655	372	315	273	316	114	254	275

CITY	1212	1213	1214	1215	1216	1217	1218	1219	1220	1221	1222	1223	1224	1225	1226	1227	1228	1229	1230	1231	1232	1233	1234	1235
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2293	566	577	580	164	189	196	199	552	449	272	51	63	196	208	585	212	544	264	327	182	259	104	162	320
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2300	491	502	505	56	94	266	269	477	374	174	154	166	212	209	507	354	469	185	433	19	401	146	7	348
2301	348	353	341	502	369	652	655	313	210	420	532	544	395	402	283	739	339	282	819	474	786	544	457	448
2302	173	176	164	471	338	621	624	136	57	389	492	504	355	362	106	699	173	247	788	443	746	513	426	421
2303	92	81	72	568	435	718	721	87	154	486	589	601	452	459	22	796	132	344	885	540	843	610	523	528
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2305	797	808	811	366	401	275	271	783	680	484	278	290	451	463	814	309	775	492	54	394	311	244	374	445
2306	747	758	761	316	351	225	221	733	630	434	228	240	401	413	764	259	725	442	104	344	261	194	324	395
2307	681	692	695	250	285	150	146	667	564	368	179	191	363	367	698	241	659	376	242	278	288	128	258	328
2308	404	415	418	193	63	343	346	390	287	49	231	243	173	180	420	431	382	110	510	162	478	235	148	447
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2310	439	450	441	454	362	359	370	413	301	413	429	441	388	395	428	558	430	275	620	467	605	347	450	124
2311	336	347	338	293	160	443	446	310	198	211	323	335	186	193	325	530	327	73	610	265	577	335	248	285
2312	328	339	330	482	349	632	635	302	190	400	512	524	375	382	301	719	319	262	799	454	766	524	437	428
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2315	29	18	31	564	431	713	716	59	167	482	582	594	445	452	64	789	69	337	880	536	836	605	519	551
2316	488	499	502	47	91	258	261	474	371	174	147	159	205	202	504	347	466	182	426	22	394	137	14	339
2317	576	587	590	174	199	213	216	562	459	282	64	76	206	218	595	229	554	274	344	192	276	117	172	337
2318	574	585	588	172	197	243	246	560	457	280	87	99	216	228	593	277	552	272	392	190	324	135	170	351
2319	569	580	583	195	201	265	268	555	452	285	108	120	175	187	588	283	547	267	400	213	330	157	193	373
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2321	856	867	870	425	460	334	330	842	739	543	337	349	510	522	873	368	834	551	14	453	370	303	433	494
2322	21	32	78	534	401	683	686	50	125	452	552	564	415	422	110	759	45	307	850	506	806	575	489	509
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2325	626	637	640	224	249	225	228	612	509	332	109	121	239	251	645	197	604	324	356	242	244	138	222	349
2326	746	757	760	311	350	87	92	732	627	433	248	260	428	432	754	310	724	441	257	342	357	183	323	243
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2330	616	627	630	214	239	215	218	602	499	322	99	111	229	241	635	187	594	314	346	232	234	128	212	339
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2332	108	119	110	442	309	591	594	82	35	360	460	472	323	330	142	667	99	215	758	414	714	483	397	419
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2334	814	825	828	395	430	337	333	800	697	513	287	299	441	453	833	86	792	512	342	423	23	277	403	488
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2337	590	601	604	175	210	167	170	576	473	293	63	75	220	232	609	172	568	288	298	203	219	80	183	291
2338	291	302	306	362	230	504	507	278	175	327	358	370	145	152	311	532	269	171	650	336	579	396	317	451
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2344	401	412	415	156	30	306	309	387	284	73	194	206	152	159	417	394	379	100	473	125	441	198	111	414
2345	167	156	147	582	449	732	735	162	168	500	603	615	466	473	101	810	207	358	899	554	857	624	537	542
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2347	269	280	271	310	177	460	463	243	131	228	340	352	203	210	258	547	260	90	627	282	594	352	265	273
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2350	266	277	268	420	287	570	573	240	128	338	450	462	313	320	249	657	257	200	737	392	704	462	375	366
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2353	934	945	948	503	538	280	285	920	817	621	418	430	591	603	947	449	912	629	167	531	452	376	511	436
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2364	414	425	428	134	21	284	287	400	297	119	167	179	124	121	433	372	392	112	451	109	419	176	89	392
2365	675	686	689	244	279	153	149	661	558	362	172	184	347	359	692	205	653	370	184	272	252	122	252	323
2366	674	685	688	239	278	42	53	660	557	361	176	188	356	360	691	283	652	369	327	270	330	111	251	195
2367	934	945	948	503	538	412	408	920	817	621	415	427	588	600	951	276	912	629	163	531	213	381	511	581
2368	551	562	565	149	174	205	208	537	434	257	60	72	175	187	570	221	529	249	336	167	268	111	147	327
2369	337	348	351	218	86	360	363	323	220	176	229	241	81	88	356	436	315	35	527	192	483	252	173	392
2370	679	690	693	244	283	33	22	665	562	366	181	193	361	365	696	271	657	374	317	275	318	116	256	268
2371	668	679	682	233	272	34	23	654	551	355	170	182	350	354	685	260	646	363	306	264	307	105	245	266
2372	812	823	826	381	416	290	286	798	695	499	293	305	466	478	829	242	790	507	186	409	179	259	389	460
2373	440	451	454	107	49	284	287	426	323	123	172	184	164	169	456	372	418	134	451	67	419	176	58	392
2374	417	428	431	202	89	339	342	403	300	187	202	214	50	47	436	376	395	115	494	177	423	231	157	447
2375	444	455	446	459	367	364	375	418	306	418	434	446	393	400	433	563	435	280	625	472	610	352	455	129
2376	635	646	649	208	243	189	192	621	518	326	105	117	267	279	654	165	613	333	313	236	212	102	216	313
2377	162	161	149	464	331	614	617	121	50	382	485	497	348	355	91	692	166	240	781	436	739	506	419	424
2378	662	673	676	227	266	50	39	648	545	349	164	176	344	348	679	254	640	357	300	258	301	99	239	260
2379	610	621	624	179	214	144	147	596	493	297	82	94	251	263	627	174	588	305	258	207	221	57	187	268
2380	153	142	133	596	463	746	749	148	182	514	617	629	480	487	447	824	193	372	913	568	871	638	551	556
2381	838	849	852	407	442	232	237	824	721	525	319	331	492	504	855	350	816	533	130	435	353	285	415	388
2382	131	142	133	436	303	585	588	105	18	354	454	466	317	324	138	661	122	209	752	408	708	477	391	402
2383	879	890	893	448	483	357	353	865	762	566	360	372	533	545	896	353	857	574	93	476	290	326	456	524
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2385	374	385	388	216	83	366	369	360	257	116	254	266	172	179	390	454	352	80	533	188	501	258	171	417
2386	757	768	771	326	361	235	231	743	640	444	238	250	411	423	774	269	735	452	138	354	278	204	334	405
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2388	406	417	420	151	30	301	304	392	289	76	189	201	153	160	422	389	384	105	468	120	436	193	106	409
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2390	222	233	236	343	210	492	495	208	101	261	361	373	224	231	228	568	200	116	659	315	615	384	298	343
2391	612	623	626	191	226	183	186	598	495	309	85	97	242	254	631	150	590	310	311	219	197	96	199	307
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2393	453	464	455	509	376	414	425	427	315	427	484	496	402	409	442	613	444	289	675	481	660	402	464	179
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2395	643	654	657	231	266	223	226	629	526	349	116	128	270	282	662	139	621	341	343	259	186	136	239	347
2396	424	435	439	294	162	435	438	411	308	259	278	290	77	84	444	452	402	151	570	268	499	327	249	508
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2405	791	802	805	360	395	207	212	777	674	478	272	284	445	457	808	303	769	486	139	388	318	238	368	363
2406	404	415	418	136	2	286	289	390	287	99	174	186	127	134	420	374	382	98	453	108	421	178	91	394
2407	628	639	642	226	251	219	222	614	511	334	111	123	245	257	647	175	606	326	350	344	222	132	224	343
2408	736	747	750	305	340	214	210	722	619	423	217	229	390	402	753	248	714	431	131	333	268	183	313	384
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2410	603	614	617	141	207	147	150	589	486	290	120	132	285	289	620	264	581	298	339	172	311	41	164	210
2411	445	456	459	112	48	289	292	431	328	127	177	189	169	174	461	377	423	139	456	72	424	181	63	397

CITY	1212	1213	1214	1215	1216	1217	1218	1219	1220	1221	1222	1223	1224	1225	1226	1227	1228	1229	1230	1231	1232	1233	1234	1235
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2419	649	660	663	218	253	98	94	635	532	336	147	159	331	335	666	217	627	344	251	246	264	96	226	291
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2421	911	922	925	492	527	415	411	897	794	610	384	396	538	550	930	183	889	609	311	520	120	374	500	585
2422	899	910	913	468	503	377	373	885	782	586	380	392	553	565	916	241	877	594	198	496	178	346	476	547
2423	439	450	453	113	66	251	254	425	322	151	120	132	144	141	458	327	417	137	418	97	374	143	77	359
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2425	653	664	667	222	257	130	126	639	536	340	151	163	335	339	670	213	631	348	213	250	260	100	230	300
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2429	617	628	631	186	221	104	100	603	500	304	113	125	294	303	634	190	595	312	237	214	237	64	194	273
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2440	92	103	99	459	326	608	611	71	50	377	477	489	340	347	131	684	85	232	775	431	731	500	414	434
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2452	825	836	839	394	429	303	299	811	708	512	306	318	479	491	842	337	803	520	71	422	339	272	402	470
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2473	278	289	292	269	136	419	422	264	161	187	289	301	152	159	297	496	256	44	586	241	543	311	224	350
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2478	661	672	675	230	265	138	134	647	544	348	159	171	343	347	678	221	639	356	209	258	268	108	238	308
2479	830	841	844	411	446	353	349	816	713	529	303	315	457	469	849	102	808	528	326	439	39	293	419	504
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2484	872	883	886	453	488	395	391	858	755	571	345	357	499	511	891	144	850	570	359	481	65	335	461	546
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2489	67	56	51	578	445	728	731	79	164	496	599	611	462	469	39	806	107	354	895	550	853	620	533	538
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2493	416	427	430	156	96	306	309	402	299	78	194	206	160	167	432	394	394	115	473	125	441	198	111	414
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2498	619	630	633	159	223	91	94	605	502	306	127	139	301	305	636	243	597	314	289	190	290	48	182	210
2499	248	259	256	316	183	465	468	228	116	234	334	346	197	204	243	541	226	89	632	288	588	357	271	339
2500	134	145	133	470	337	620	623	105	56	388	491	503	354	361	134	698	144	246	787	442	745	512	425	430
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2502	419	430	433	159	39	309	312	405	302	75	197	209	163	170	435	397	397	118	476	128	444	201	114	417
2503	44	55	58	512	379	661	664	30	103	430	530	542	393	400	90	737	54	285	828	484	784	553	467	487
2504	730	741	744	299	334	237	233	716	613	417	204	216	362	374	747	111	708	425	317	327	158	177	307	388
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2507	451	462	465	147	63	314	317	437	334	123	202	214	186	191	467	402	429	147	481	107	449	206	98	422
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2509	10	21	70	525	392	674	677	56	128	443	543	555	406	413	103	750	30	298	841	497	797	566	480	512
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2514	470	481	484	216	149	321	324	456	353	247	164	176	54	83	489	338	448	168	456	201	385	213	181	429
2515	641	652	655	179	245	124	127	627	524	328	154	166	323	327	658	276	619	336	322	210	323	72	202	227
2516	189	200	191	373	240	523	526	163	51	291	397	409	260	267	178	604	180	152	690	345	651	415	328	347
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2525	689	700	703	277	312	269	272	675	572	395	162	174	316	328	708	153	667	387	385	305	201	182	285	393
2526	684	695	698	272	307	264	267	670	567	390	157	169	311	323	703	122	662	382	380	300	170	177	280	388
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2529	608	619	622	146	212	127	130	594	491	295	125	137	290	294	625	258	586	303	324	177	305	46	169	187
2530	382	393	396	166	53	307	310	368	265	151	176	188	91	88	401	383	360	80	474	141	430	199	121	415
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2533	358	369	373	356	224	498	501	345	242	321	352	364	139	146	378	526	336	186	644	330	573	390	311	518
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2539	829	840	843	398	433	253	258	815	712	516	310	322	483	495	846	341	807	524	93	426	344	276	406	409
2540	153	164	152	451	318	601	604	124	37	369	472	484	335	342	122	679	153	227	768	423	726	493	406	411
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2543	353	364	367	193	60	343	346	339	236	105	231	243	139	146	369	431	331	57	510	165	478	235	148	396
2544	578	589	592	175	201	185	188	564	461	284	51	63	208	220	597	195	556	276	316	194	242	98	174	309
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2621	696	707	710	265	300	178	174	682	579	383	176	188	349	361	713	207	674	391	158	293	254	143	273	348
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2625	593	604	607	162	197	111	114	579	476	280	91	103	275	279	610	200	571	288	264	190	247	40	170	249
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2627	183	194	185	423	290	573	576	157	45	341	447	459	310	317	170	654	174	202	740	395	701	465	378	383
2628	542	553	556	116	151	156	159	528	425	234	58	70	224	228	561	236	520	240	322	144	283	50	124	270
2629	547	558	561	121	156	161	164	533	430	239	63	75	229	233	566	241	525	245	327	149	288	55	129	275
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2631	525	536	539	193	163	273	276	511	408	247	116	128	109	138	544	288	503	223	408	178	335	165	158	381
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2633	649	660	663	237	272	229	232	635	532	355	122	134	276	288	668	133	627	347	338	265	180	142	245	353
2634	605	616	619	174	209	109	106	591	488	292	103	115	287	291	622	201	583	300	247	202	248	52	182	260
2635	574	585	588	147	182	159	162	560	457	265	44	56	233	245	593	194	552	272	292	175	241	69	155	283
2636	163	152	143	586	453	736	739	158	172	504	607	619	470	477	97	814	203	362	903	558	861	628	541	546
2637	426	437	440	113	29	263	266	412	309	112	151	163	139	136	442	351	404	120	430	88	398	155	68	371
2638	196	185	176	602	469	752	755	191	191	520	626	638	489	496	130	833	236	381	919	574	880	644	557	548
2639	350	361	352	305	172	455	458	324	212	223	335	347	198	205	339	542	339	85	622	277	589	347	260	299
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2641	412	423	426	145	25	295	298	398	295	84	183	195	150	157	428	383	390	108	462	114	430	187	100	403
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2643	184	173	164	593	460	743	746	179	179	511	614	626	477	484	118	821	224	369	910	565	868	635	548	553
2644	656	667	670	231	266	203	199	642	539	349	128	140	286	298	675	126	634	354	283	259	173	125	239	336
2645	659	670	673	228	263	152	148	645	542	346	139	151	312	324	676	170	637	354	193	256	217	106	236	317
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2649	749	760	763	318	353	227	223	735	632	436	234	246	407	419	766	265	727	444	188	346	312	196	326	397
2650	686	697	700	255	290	151	156	672	569	373	184	196	368	372	703	246	664	381	234	283	293	133	263	307
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2653	590	601	604	166	201	158	161	576	473	284	63	75	220	232	609	179	568	288	289	194	226	71	174	282
2654	87	76	67	558	425	708	711	76	144	476	579	591	442	449	12	786	127	334	875	530	833	600	513	518
2655	419	430	433	126	20	276	279	405	302	105	164	176	132	129	435	364	397	113	443	101	411	168	81	384
2656	634	645	648	199	238	64	60	620	517	321	136	148	316	320	651	241	612	329	287	230	288	71	211	249
2657	122	133	124	436	303	585	588	96	18	354	454	466	317	324	147	661	113	209	752	408	708	477	391	402
2658	281	292	296	325	192	467	470	268	165	259	336	348	182	189	301	543	259	100	634	298	590	359	280	424
2659	642	653	656	207	246	61	57	628	525	329	144	156	324	328	659	222	620	337	268	238	269	79	219	254
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2661	715	726	729	284	319	197	193	701	598	402	195	207	368	380	732	226	693	410	185	312	273	162	292	367
2662	430	441	432	432	353	337	348	404	292	404	407	419	379	386	419	536	421	266	598	458	583	325	441	102
2663	672	683	674	230	296	85	96	646	534	379	205	217	374	378	661	326	663	387	346	261	373	123	253	150
2664	294	305	308	243	110	393	396	280	177	161	267	279	130	137	313	474	272	19	560	215	521	285	198	349
2665	134	128	116	495	362	645	648	88	81	413	516	528	379	386	59	723	144	271	812	467	770	537	450	455
2666	132	126	114	496	363	646	649	86	82	414	517	529	380	387	57	724	142	272	813	468	771	538	451	456
2667	634	645	648	203	238	163	166	620	517	321	111	123	280	292	651	142	612	329	251	231	189	81	211	292
2668	482	493	484	384	405	289	300	456	344	456	359	371	431	438	471	488	473	318	550	415	535	277	407	54
2669	332	343	346	295	162	437	440	318	215	229	306	318	141	148	351	513	310	70	604	268	560	329	250	414
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2673	562	573	576	135	170	143	146	548	445	253	43	55	232	244	581	221	540	260	305	163	268	42	143	262
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2681	313	324	315	321	188	471	474	287	175	239	351	363	214	221	302	558	304	101	638	293	605	363	276	299
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2683	668	679	682	243	278	199	195	654	551	361	140	152	298	310	687	108	646	366	279	271	155	137	251	348
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2704	132	143	146	429	296	578	581	118	49	347	447	459	310	317	178	654	110	202	745	401	701	470	384	433
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2719	647	658	661	235	270	227	230	633	530	353	120	132	274	286	666	136	625	345	340	263	183	140	243	351
2720	498	509	512	183	153	288	291	484	381	237	131	143	82	111	517	305	476	196	423	168	352	180	148	396
2721	330	341	345	336	204	478	481	317	214	301	332	344	119	126	350	506	308	166	624	310	553	370	291	490
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2724	48	59	62	502	369	651	654	34	93	420	520	532	383	390	94	727	58	275	818	474	774	543	457	477
2725	70	81	89	497	364	646	649	61	100	415	515	527	378	385	121	722	62	270	813	469	769	538	452	484
2726	297	308	311	273	140	418	421	283	180	197	287	299	142	149	316	494	275	44	585	245	541	310	228	377
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2729	467	478	469	412	390	317	328	441	329	441	387	399	416	423	456	516	458	303	578	443	563	305	435	82
2730	919	930	933	488	523	397	393	905	802	606	400	412	573	585	936	308	897	614	133	516	245	366	496	564
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2740	692	703	706	280	315	272	275	678	575	398	165	177	319	331	711	114	670	390	388	308	162	185	288	396
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2750	755	766	769	324	359	154	159	741	638	442	253	265	437	441	772	315	733	450	212	352	362	202	332	310
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2755	378	389	392	219	87	361	364	364	261	184	230	242	39	46	397	426	356	76	528	193	473	253	174	433
2756	763	774	777	332	367	162	167	749	646	450	261	273	445	449	780	315	741	458	220	360	362	210	340	318
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2760	747	758	761	316	351	225	221	733	630	434	228	240	401	413	764	259	725	442	121	344	244	194	324	395
2761	759	770	773	328	363	237	233	745	642	446	240	252	413	425	776	271	737	454	120	356	273	206	336	407
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2765	567	578	581	94	170	189	192	553	450	253	114	126	269	273	583	290	545	261	365	125	337	68	117	270
2766	565	576	579	134	169	121	124	551	448	252	74	86	247	251	582	217	543	260	292	162	264	15	142	232
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2769	841	852	855	422	457	364	360	827	724	540	314	326	468	480	860	113	819	539	399	450	34	304	430	515
2770	612	623	626	178	216	98	101	598	495	299	114	126	294	298	629	204	590	307	250	209	251	50	189	249
2771	440	451	442	412	363	317	328	414	302	414	387	399	389	396	429	516	431	276	578	443	563	305	435	82

CITY	1212	1213	1214	1215	1216	1217	1218	1219	1220	1221	1222	1223	1224	1225	1226	1227	1228	1229	1230	1231	1232	1233	1234	1235
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2783	85	96	93	477	344	626	629	65	68	395	495	507	358	365	125	702	76	250	793	449	749	518	432	452
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2788	484	495	486	382	407	287	298	458	346	458	357	369	433	440	473	486	475	320	548	413	533	275	405	52
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2790	154	165	182	413	280	562	565	154	61	331	431	443	294	301	198	638	132	186	729	385	685	454	368	431
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2798	547	558	561	189	185	259	262	533	430	269	102	114	131	160	566	274	525	245	394	200	321	151	180	367
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3118	376	387	378	432	299	452	463	350	238	350	462	474	325	332	365	651	367	212	713	404	698	440	387	217
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3120	564	575	578	133	168	123	126	550	447	251	73	85	246	250	581	219	542	259	294	161	266	14	141	234
3121	118	129	120	445	312	594	597	92	27	363	463	475	326	333	144	670	109	218	761	417	717	486	400	411
3122	124	113	104	630	497	780	783	132	216	548	651	663	514	521	86	858	164	406	947	602	905	672	585	590
3123	479	486	489	76	78	213	216	461	358	161	102	113	185	188	491	301	453	169	380	71	348	105	51	319
3124	392	403	406	119	195	179	182	578	475	278	122	134	277	281	608	281	570	286	356	150	328	58	142	252
3125	464	475	478	101	67	308	311	450	347	143	196	208	188	193	480	396	442	158	475	61	443	191	52	393
3126	451	462	465	119	62	313	316	437	334	123	201	213	185	190	467	401	429	147	480	79	448	205	70	411
3127	351	362	353	296	163	446	449	325	213	214	326	338	189	196	340	533	330	76	613	268	580	338	251	300
3128	466	477	480	123	93	238	241	452	349	176	107	119	151	155	485	314	444	164	405	107	361	130	87	346
3129	420	431	434	165	45	315	318	406	303	69	203	215	169	176	436	403	398	119	482	134	450	207	120	423
3130	614	625	628	212	237	210	213	600	497	320	97	109	231	243	633	174	592	312	341	230	221	123	210	334
3131	139	150	141	420	287	569	572	113	11	338	438	450	301	308	148	645	130	193	736	392	692	461	375	393

CITY	1212	1213	1214	1215	1216	1217	1218	1219	1220	1221	1222	1223	1224	1225	1226	1227	1228	1229	1230	1231	1232	1233	1234	1235
3132	600	611	614	173	208	165	168	586	483	291	70	82	232	244	619	173	578	298	294	201	220	78	181	289
3133	623	634	625	229	295	134	145	597	485	378	204	216	373	377	612	333	614	386	395	260	380	122	252	101
3134	667	678	681	236	271	116	112	653	550	354	165	177	349	353	684	235	645	362	246	264	282	114	244	309
3135	359	370	373	187	54	337	340	345	242	105	225	237	139	146	375	425	337	59	504	159	472	229	142	402
3136	537	548	551	117	149	174	177	523	420	232	41	53	213	223	556	252	515	235	341	142	299	66	122	282
3137	546	557	560	126	158	183	186	532	429	241	50	62	222	232	565	261	524	244	350	151	308	75	131	291
3138	338	349	352	234	101	384	387	324	221	144	272	284	140	147	354	472	316	44	551	206	519	276	189	374
3139	654	665	668	223	258	119	115	640	537	341	152	164	336	340	671	214	632	349	215	251	261	101	231	301
3140	44	55	58	506	373	655	658	30	97	424	524	536	387	394	90	731	54	279	822	478	778	547	461	481
3141	386	397	400	165	32	315	318	372	269	82	203	215	145	152	402	403	364	85	482	137	450	207	120	423
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3143	683	694	697	264	299	256	259	669	566	382	156	168	310	322	702	99	661	381	346	292	146	169	272	380
3144	465	476	479	90	68	300	303	451	348	148	188	200	189	194	481	388	443	159	467	50	435	180	41	382
3145	545	556	559	114	149	141	144	531	428	232	59	71	227	231	562	233	523	240	308	142	280	33	122	253
3146	558	569	572	213	196	283	286	544	441	280	126	138	142	171	577	290	536	256	418	211	337	175	191	391
3147	528	539	542	92	131	292	295	514	411	211	189	201	250	247	544	384	506	222	463	23	431	171	47	373
3148	545	556	559	64	148	261	264	531	428	228	158	170	269	274	561	353	523	239	432	54	400	140	78	342
3149	482	493	496	107	85	317	320	468	365	165	205	217	206	211	498	405	460	176	484	67	452	197	58	399
3150	608	619	622	177	212	136	132	594	491	295	88	100	265	277	625	178	586	303	244	205	225	55	185	266
3151	545	556	559	200	183	270	273	531	428	267	113	125	129	158	564	285	523	243	405	198	332	162	178	378
3152	711	722	725	292	327	284	285	697	594	410	184	196	338	350	730	122	689	409	369	320	169	197	300	408
3153	855	866	869	436	471	378	374	841	738	554	328	340	482	494	874	127	833	553	353	464	71	318	444	529
3154	860	871	874	441	476	383	379	846	743	559	333	345	487	499	879	132	838	558	358	469	76	323	449	534
3155	472	483	486	240	119	390	393	458	355	19	278	290	241	248	488	478	450	178	557	209	525	282	195	498

CITY	1236	1237	1238	1239	1240	1241	1242	1243	1244	1245	1246	1247	1248	1249	1250	1251	1252	1253	1254	1255	1256	1257	1258	1259
1236	0	671	521	333	440	166	452	476	378	497	427	367	149	588	243	142	542	167	332	384	279	648	582	330
1237	671	0	189	437	298	583	249	241	298	215	341	416	579	194	850	555	170	774	364	316	467	392	141	539
1238	521	189	0	291	170	408	112	136	149	165	199	254	429	277	699	405	120	624	214	160	321	382	261	364
1239	333	437	291	0	170	374	218	242	148	263	141	196	224	326	544	262	308	468	143	154	62	347	320	538
1240	440	298	170	170	0	438	79	103	67	124	74	185	348	180	619	324	169	543	133	90	200	224	174	464
1241	166	583	408	374	438	0	450	474	377	495	435	364	198	586	291	139	514	225	329	382	320	657	580	164
1242	452	249	112	218	79	450	0	24	79	67	122	197	360	167	631	336	112	555	145	102	248	272	161	460
1243	476	241	136	242	103	474	24	0	103	53	146	221	384	159	655	360	98	579	169	126	272	296	153	484
1244	378	298	149	148	67	377	79	103	0	124	83	124	286	215	557	263	169	481	72	38	178	291	209	434
1245	497	215	165	263	124	495	67	53	124	0	167	242	405	159	676	381	45	600	190	147	293	309	153	510
1246	427	341	199	141	74	435	122	146	83	167	0	182	332	230	606	321	212	530	130	108	171	240	224	488
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1249	588	194	277	326	180	586	167	159	215	159	230	333	496	0	767	472	204	691	281	238	356	198	59	602
1250	243	850	699	544	619	291	631	655	517	676	606	546	356	767	0	321	721	76	511	563	490	827	761	455
1251	142	555	405	262	324	139	336	360	263	381	321	250	102	472	321	0	426	245	215	268	208	544	466	303
1252	542	170	120	308	169	514	112	98	169	45	212	287	450	204	721	426	0	645	235	192	338	354	193	470
1253	167	774	624	468	543	225	555	579	481	600	530	470	280	691	76	245	645	0	435	487	414	751	685	389
1254	332	364	214	143	133	329	145	169	72	190	130	53	247	281	511	215	235	435	0	71	152	353	275	481
1255	384	316	160	154	90	382	102	126	38	147	108	109	292	238	563	268	192	487	71	0	184	314	232	414
1256	279	467	321	62	200	320	248	272	178	293	171	205	170	356	490	208	338	414	152	184	0	389	350	484
1257	648	392	382	347	224	657	272	296	291	309	240	405	550	198	827	544	354	751	353	314	389	0	257	688
1258	582	141	261	320	174	580	161	153	209	153	224	327	490	59	761	466	193	685	275	232	350	257	0	596
1259	330	539	364	538	464	164	460	484	434	510	488	508	362	602	455	303	470	389	481	414	484	688	596	0
1260	612	64	125	382	243	519	194	186	240	160	286	353	520	169	791	496	115	715	305	252	412	367	136	475
1261	636	388	370	335	212	645	260	284	279	297	228	393	538	194	815	532	342	739	341	302	377	12	253	676
1262	623	103	223	365	219	617	206	198	254	198	269	317	535	103	806	511	155	730	320	277	395	301	50	573
1263	657	263	346	395	249	655	236	228	284	228	299	402	565	69	836	541	273	760	350	307	425	129	128	671
1264	227	462	312	178	231	225	243	267	170	288	228	157	135	379	406	111	333	330	122	115	152	451	372	389
1265	256	479	329	208	248	253	260	284	187	305	245	156	187	396	435	139	350	359	139	192	190	468	390	417
1266	544	280	248	281	135	542	138	140	171	140	185	289	452	151	723	428	185	647	237	194	311	307	145	568
1267	371	331	181	150	100	368	112	136	39	157	105	90	280	248	550	254	202	474	57	25	174	324	242	435
1268	741	288	426	479	333	739	320	312	368	312	383	486	649	153	920	625	357	844	434	391	509	179	212	755
1269	480	227	169	224	78	478	59	60	107	60	128	225	388	125	659	364	105	583	173	130	254	250	119	494
1270	527	165	205	293	154	525	105	97	154	97	197	272	435	153	706	411	133	630	220	177	323	326	147	540
1271	680	144	320	418	272	678	259	251	307	251	322	425	588	155	859	564	273	783	373	330	448	353	147	670
1272	293	499	353	94	232	334	280	304	210	325	203	237	184	388	504	222	370	428	184	216	42	421	382	498
1273	132	596	446	282	365	176	377	401	303	422	352	299	85	513	321	93	467	245	264	309	228	573	507	340
1274	215	816	641	516	589	233	601	625	528	646	578	515	328	737	152	290	691	137	480	533	462	799	731	397
1275	167	774	601	468	543	193	555	579	481	600	530	470	280	691	108	245	645	67	435	487	414	751	685	357
1276	247	778	603	501	565	195	577	601	504	622	562	491	324	713	274	266	667	217	456	509	447	784	707	359
1277	276	502	356	97	235	317	283	307	213	328	206	240	167	391	487	205	373	411	187	219	45	424	385	481
1278	189	796	633	490	565	225	577	601	503	622	552	492	302	713	95	267	667	64	457	509	436	773	707	389
1279	196	493	343	222	262	193	274	298	201	319	259	188	149	410	375	72	364	299	153	206	195	482	404	357
1280	508	206	107	278	157	501	82	106	136	147	186	249	416	247	687	392	129	611	201	148	308	352	241	457
1281	387	380	217	197	153	384	165	189	92	210	158	90	302	301	566	270	255	490	68	72	212	377	295	471
1282	378	348	185	168	121	375	133	157	60	178	126	81	293	269	557	261	223	481	59	40	192	345	263	439
1283	210	469	319	175	238	219	250	274	177	295	231	164	118	386	389	107	340	313	129	182	138	452	380	383
1284	202	482	332	211	251	199	263	287	190	308	248	177	145	399	381	83	353	305	142	195	191	471	393	363
1285	164	692	517	415	479	109	491	515	418	536	476	405	238	627	234	180	581	168	370	423	361	698	621	273
1286	131	587	437	292	356	95	368	392	295	413	353	282	115	504	299	57	458	233	247	300	238	575	498	259
1287	188	562	412	287	331	185	343	367	270	388	328	257	142	479	367	64	433	291	222	275	234	551	473	349
1288	131	617	467	322	386	85	398	422	325	443	383	312	145	534	289	87	488	223	277	330	268	605	528	249
1289	148	564	414	209	333	195	345	369	271	390	317	267	15	481	353	99	435	277	232	277	155	535	475	359
1290	135	605	455	208	345	263	386	410	312	431	316	308	106	501	366	168	476	290	273	318	154	534	495	427
1291	579	406	313	278	155	588	203	227	222	240	171	336	481	283	758	475	285	682	284	245	320	125	277	69
1292	280	399	249	149	168	277	180	204	107	225	165	90	195	316	459	163	270	383	59	112	131	388	310	441
1293	551	132	64	321	200	458	142	160	179	110	229	292	459	237	730	435	65	654	244	191	351	402	204	414
1294	375	329	179	149	98	372	110	134	37	155	103	94	284	246	554	258	200	478	61	23	178	322	240	433
1295	25	689	539	343	458	184	470	494	396	515	445	385	162	606	233	160	560	157	350	402	289	666	600	348
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1297	213	467	317	187	236	211	248	272	175	293	233	162	122	384	392	97	338	316	127	180	159	456	378	375
1298	121	612	462	317	381	62	393	417	320	438	378	307	140	529	267	82	483	201	272	325	263	600	523	226
1299	414	297	111	184	79	412	20	106	49	126	103	135	322	218	593	298	171	517	106	39	214	303	212	385
1300	276	807	632	530	594	224	606	630	533	651	591	520	353	742	301	295	696	255	485	538	476	813	736	388
1301	432	283	108	202	102	406	103	127	72	148	126	146	340	240	611	316	193	535	119	52	232	326	234	362
1302	159	760	585	460	533	177	545	569	472	590	522	459	272	681	167	234	635	110	424	477	406	743	675	341
1303	116	723	573	417	492	166	534	528	430	549	479	419	229	640	177	194	594	111	384	436	363	700	634	330
1304	269	509	363	104	242	310	290	314	220	335	213	247	160	398	480	198	380	404	194	226	52	431	392	474
1305	392	385	222	202	158	389	170	194	97	215	163	95	307	306	571	275	260	495	73	77	217	382	300	476
1306	72	658	508	261	398	238	439	463	365	484	369	361	159	554	303	210	529	227	326	371	207	587	548	402
1307	527	263	231	264	118	525	121	123	154	123	168	272	435	134	706	411	168	630	220	177	294	290	128	551
1308	568	197	237	310	164	566	147	139	195	139	214	313	476	108	747	452	165	671	261	218	340	294	102	582
1309	646	390	380	345	222	655	270	294	289	307	238	403	548	196	825	542	352	749	351	312	387	14	255	686
1310	231	528	380	124	261	272	309	333	237	354	232	262	122	417	442	160	399	366	209	243	70	450	411	436
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1312	463	386	244	162	119	472	167	191	128	212	57	227	365	264	642	360	257	566	175	153	204	211	258	533
1313	220	827	677	521	596	281	608	632	534	653	583	523	333	744	47	298	698	66	488	540	467	804	738	445
1314	208	556	406	285	325	205	337	361	264	382	322	251	162	473	387	84	427	311	216	269	242	545	467	369
1315	377	340	186	156	109	374	121	145	48	166	114	91	286	257	556	260	211	480	63	34	180	333	251	440
1316	357	368	226	73	101	366	149	173	83	194	72	131	264	257	536	254	239	460	78	89	103	293	251	499
1317	494	221	46	264	164	362	142	166	134	197	188	208	402	302	653	378	152	587	191	114	294	388	293	318
1318	105	712	562	406	481	188	493	517	419	538	468	408	218	629	187	183	583	319	373	425	352	689	623	352
1319	197	544	394	140	277	238	325	349	251	370	248	266	88	433	408	126	415	332	223	257	86	466	427	402
1320	197	542	392	138	275	238	323	347	249	368	246	266	88	431	408	126	413	332	221	255	84	464	425	402
1321	314	482	307	507	407	148	403	427	377	453	431	451	346	545	439	287	413	373	424	357	468	631	539	104
1322	472	243	68	242	142	366	143	167	112	188	166	186	380	280	651	356	174	575	159	92	272	366	274	322
1323	156	588	438	191	328	263	369	393	295	414	299	291	89	484	387	151	459	311	256	301	137	517	478	427
1324	143	729	554	432	502	146	514	538	441	559	494	428	244	650	177	203	604	111	393	446	378	715	644	310
1325	378	427	265	207	196	375	208	232	135	253	193	11	293	344	557	261	298	481	64	120	216	416	338	519
1326	655	261	344	393	247	653	234	226	282	226	297	400	563	67	834	539	271	758	348	305	423	179	126	669
1327	203	551	401	280	320	200	332	356	259	377	317	246	157	468	382	79	422	306	211	264	237	540	462	364
1328	251	858	708	552	627	306	639	663	565	684	614	554	364	775	15	329	729	91	519	571	498	835	769	470
1329	376	339	185	155	108	373	120	144	47	165	113	90	285	256	555	259	210	479	62	33	179	332	250	439
1330	491	211	107	261	140	489	65	89	119	130	169	232	399	230	670	375	134	594	184	131	291	335	224	455
1331	500	214	189	262	116	498	79	71	127	71	166	245	408	96	679	384	116	603	193	150	292	282	90	514
1332	118	556	406	250	325	133	337	361	263	382	312	251	69	473	297	41	427	221	216	269	196	533	467	297
1333	255	862	699	556	631	291	643	667	569	688	618	558	368	779	68	333	733	107	523	575	502	839	773	455
1334	131	621	446	344	408	38	420	444	347	465	405	334	167	556	269	109	510	203	299	352	290	627	550	202
1335	227	460	310	160	229	236	241	265	167	286	216	162	134	377	406	124	331	330	124	173	142	437	371	400
1336	246	853	703	547	622	307	634	658	560	679	609	549	359	770	20	324	724	92	514	566	493	830	764	471
1337	561	110	132	327	188	526	139	131	188	105	231	306	469	161	740	445	60	664	254	211	357	347	133	482
1338	698	382	432	397	274	707	322	346	341	347	290	455	600	188	877	594	392	801	403	364	439	66	247	738
1339	498	278	103	270	192	369	199	223	151	249	216	201	408	340	660	381	209	594	179	120	300	416	334	325
1340	329	350	200	99	119	338	131	155	57	176	104	105	237	267	508	226	221	432	52	63	129	325	261	473
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1342	171	778	628	472	547	241	559	583	485	604	534	474	284	695	74	249	649	19	439	491	418	755	689	405
1343	668	362	402	367	244	677	292	309	311	309	260	425	570	168	847	564	354	771	373	334	409	36	227	708
1344	300	901	726	601	674	318	686	710	613	731	663	600	413	822	78	375	776	154	565	618	547	884	816	482
1345	277	878	703	578	651	295	663	687	590	708	640	577	390	799	78	352	753	144	542	595	524	861	793	459
1346	299	478	332	68	211	348	259	283	189	304	182	216	198	367	518	236	349	442	163	195	29	400	361	512
1347	333	360	210	93	127	342	141	165	67	186	101	115	241	277	512	230	231	436	62	73	123	322	271	483
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1349	339	340	190	117	109	336	121	145	48	166	106	79	248	257	518	222	211	442	26	51	142	329	251	461
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CITY	1236	1237	1238	1239	1240	1241	1242	1243	1244	1245	1246	1247	1248	1249	1250	1251	1252	1253	1254	1255	1256	1257	1258	1259
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1398	429	288	160	154	16	427	69	93	56	114	58	174	337	173	608	313	159	532	122	79	184	240	167	453
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CITY	1236	1237	1238	1239	1240	1241	1242	1243	1244	1245	1246	1247	1248	1249	1250	1251	1252	1253	1254	1255	1256	1257	1258	1259
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1621	818	450	533	517	394	827	423	415	461	415	410	575	720	256	997	714	460	921	523	484	559	186	315	858
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CITY	1236	1237	1238	1239	1240	1241	1242	1243	1244	1245	1246	1247	1248	1249	1250	1251	1252	1253	1254	1255	1256	1257	1258	1259
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1801	318	362	212	115	131	327	143	167	69	188	120	101	226	279	497	215	233	421	48	75	120	341	273	485
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1803	118	616	466	262	385	196	397	421	323	442	370	319	85	533	339	113	487	263	284	329	208	588	527	360
1804	109	563	413	265	332	120	344	368	271	389	327	258	82	480	288	33	434	212	223	276	211	548	474	284
1805	196	601	451	319	370	98	382	406	309	427	367	296	159	518	374	61	472	299	261	314	265	590	512	262
1806	683	206	344	421	275	681	262	254	310	254	325	428	591	158	862	567	276	786	376	333	451	276	150	694
1807	344	363	213	78	112	353	144	168	70	189	83	118	252	266	523	241	234	447	65	76	108	304	260	486
1808	493	225	197	230	84	491	87	83	120	83	134	238	401	96	672	377	128	596	186	143	260	256	90	517
1809	444	267	112	214	94	440	73	97	73	118	123	158	352	210	623	328	163	547	131	64	244	315	204	396
1810	243	433	283	162	202	240	214	238	141	259	199	128	160	350	422	126	304	346	93	146	144	422	344	404
1811	650	173	311	388	242	648	229	221	277	221	292	395	558	125	829	534	243	753	343	300	418	311	117	661
1812	439	261	106	209	88	437	67	91	67	112	117	171	347	204	618	323	157	542	132	75	239	309	198	412
1813	671	560	405	370	247	680	295	319	314	325	263	428	573	166	850	567	370	774	376	337	412	39	225	711
1814	[illegible]	347	412	382	259	692	302	294	326	294	275	440	585	153	862	579	339	786	388	349	424	51	212	723
1815	[illegible]	315	140	207	124	435	126	150	85	171	148	151	345	263	616	321	216	540	124	57	237	348	257	394
1816	413	327	185	140	60	415	108	132	63	153	44	162	321	216	592	301	198	516	110	88	170	267	210	474
1817	306	867	692	590	654	284	666	690	593	711	651	580	406	802	230	355	756	231	545	598	536	873	796	448
1818	353	402	240	182	171	350	183	207	110	228	168	14	268	319	532	236	273	456	39	95	191	391	313	494
1819	519	439	300	218	175	528	223	247	184	268	113	283	421	316	698	416	313	622	231	209	260	176	310	589
1820	541	423	315	240	172	550	220	244	199	257	133	298	443	300	720	437	302	644	246	224	282	195	294	604
1821	109	716	560	410	485	152	497	521	423	542	472	412	222	633	155	187	587	89	377	429	356	693	627	316
1822	235	842	691	536	611	283	623	647	549	668	598	538	348	759	310	313	713	68	503	555	482	819	753	447
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1826	108	571	421	265	340	132	352	376	278	397	327	269	74	488	287	48	442	211	234	284	211	548	482	296
1827	463	376	244	162	117	472	167	191	128	210	57	227	365	253	642	360	255	566	175	153	204	199	247	533
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1829	193	556	381	401	465	27	477	501	404	522	462	391	225	613	318	166	487	252	356	409	347	684	607	137
1830	599	426	333	298	175	608	223	247	242	260	191	356	501	253	778	495	305	702	304	265	340	71	297	639
1831	649	255	338	387	241	647	228	220	276	220	291	394	557	61	828	533	265	752	342	299	417	173	120	663
1832	564	112	77	334	213	471	155	179	192	130	242	305	472	217	743	448	85	667	257	204	364	415	184	427
1833	231	759	584	482	546	176	558	582	485	603	543	472	305	694	301	247	648	235	437	490	428	765	688	325
1834	238	766	591	489	553	183	565	589	492	610	550	479	312	701	308	254	655	242	444	497	435	772	695	332
1835	207	473	323	190	242	206	254	278	181	299	239	168	116	390	386	92	344	310	133	186	153	462	384	370

CITY	1236	1237	1238	1239	1240	1241	1242	1243	1244	1245	1246	1247	1248	1249	1250	1251	1252	1253	1254	1255	1256	1257	1258	1259
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1837	661	126	264	399	253	658	240	232	288	232	303	406	569	136	840	545	196	764	354	311	429	334	91	614
1838	707	230	368	445	299	705	286	278	334	278	349	452	615	182	886	591	300	810	400	357	475	255	174	718
1839	456	379	237	154	112	465	160	184	121	205	50	220	357	268	635	353	250	559	168	146	196	227	262	526
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1842	102	590	440	255	359	170	371	395	297	416	346	293	47	507	315	87	461	239	258	303	201	567	501	334
1843	432	348	206	139	81	441	129	153	90	174	19	189	337	237	611	328	219	535	137	115	176	222	231	495
1844	739	262	400	477	331	737	318	310	366	310	381	484	647	197	918	623	332	842	432	389	507	223	206	750
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1846	217	824	673	518	593	265	605	629	531	650	580	520	330	741	34	295	695	50	485	537	464	801	735	429
1847	372	425	263	205	194	369	206	230	133	251	191	9	289	342	551	255	296	475	62	118	214	414	336	517
1848	206	474	324	194	243	204	255	279	182	300	240	169	125	391	385	90	345	309	134	187	162	463	385	368
1849	179	594	444	188	331	269	375	399	301	420	302	297	105	487	410	157	465	334	262	307	143	520	481	433
1850	149	661	486	384	448	78	460	484	387	505	445	374	207	596	235	149	550	169	339	392	330	667	590	242
1851	111	567	417	270	336	113	348	372	275	393	332	262	89	484	290	37	438	214	227	280	216	553	478	277
1852	177	504	354	224	273	175	285	309	212	330	270	199	101	421	356	61	375	280	164	217	171	493	415	339
1853	440	272	170	177	31	438	61	85	67	106	81	185	348	149	619	324	151	543	133	90	207	235	143	464
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1855	614	420	348	313	190	623	238	262	257	275	206	371	516	226	793	510	320	717	319	280	355	57	285	654
1856	595	222	284	333	187	593	174	166	222	166	237	340	503	83	774	479	211	698	288	245	363	179	87	609
1857	153	604	429	366	430	21	442	466	369	487	427	356	189	578	292	131	532	226	321	374	312	649	572	185
1858	415	301	163	138	32	417	82	106	55	127	42	164	323	188	594	303	172	518	112	78	168	256	182	452
1859	483	227	163	249	110	481	53	39	110	14	153	228	391	145	662	367	59	586	176	133	279	295	139	496
1860	145	604	429	358	422	21	434	458	361	479	419	348	181	570	284	123	524	218	313	366	304	641	564	185
1861	175	703	528	426	490	120	502	526	429	547	487	416	249	638	245	191	592	179	381	434	372	709	632	284
1862	389	327	185	132	72	391	108	132	39	153	58	138	297	224	568	277	198	492	86	64	162	281	214	470
1863	395	307	165	138	53	397	88	112	45	133	54	144	303	204	574	283	178	498	92	70	168	277	198	454
1864	623	109	205	361	215	599	202	194	250	182	265	368	531	109	802	507	137	726	316	273	391	307	56	555
1865	311	363	213	130	132	311	144	168	71	189	129	93	219	280	490	197	234	414	40	76	113	352	274	475
1866	606	112	232	344	198	604	185	177	233	177	248	351	514	82	785	490	164	709	299	256	374	280	29	582
1867	709	115	291	447	301	685	288	280	336	280	351	454	617	184	888	593	255	812	402	359	477	382	160	641
1868	377	370	207	187	143	374	155	179	82	200	148	80	292	291	556	260	245	480	58	62	202	367	285	461
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1870	663	269	352	401	255	661	242	234	290	234	305	408	571	75	842	547	279	766	356	313	431	123	134	677
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1874	597	162	286	335	189	595	176	168	224	168	239	342	505	72	776	481	213	700	290	247	365	270	64	611
1875	203	594	448	184	327	293	375	399	305	420	298	321	129	483	434	181	465	358	279	311	145	516	477	457
1876	293	894	719	594	667	311	679	703	606	724	656	593	406	815	75	368	761	151	558	611	540	877	809	475
1877	187	718	543	441	505	135	517	541	444	562	502	431	264	653	257	206	607	191	396	449	387	724	647	299
1878	471	278	103	303	203	305	199	223	173	249	227	247	441	341	596	417	209	530	220	153	333	427	335	261
1879	256	857	682	557	630	274	642	666	569	687	619	556	369	778	93	331	732	123	521	574	503	840	772	438
1880	136	689	514	412	476	106	488	512	415	533	473	402	231	624	207	177	578	141	367	420	358	695	618	270
1881	528	350	195	298	177	526	156	180	156	201	206	260	436	293	707	412	246	631	221	164	328	398	287	501
1882	518	218	211	255	109	516	101	93	145	93	159	263	426	89	697	402	138	621	211	168	285	275	83	536
1883	375	304	154	145	73	373	85	109	12	130	91	120	283	221	554	259	175	478	68	26	175	297	215	430
1884	438	274	168	175	29	436	63	87	65	108	79	183	346	151	617	322	153	541	131	88	205	237	145	462
1885	388	450	288	230	219	385	231	255	158	276	216	34	305	367	567	271	321	491	87	143	239	439	361	542
1886	106	653	503	372	442	95	454	478	381	499	434	368	184	590	226	143	544	160	333	386	318	655	584	259
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1891	301	372	222	129	141	305	153	177	80	198	138	94	209	289	480	191	243	404	41	85	111	361	283	469
1892	684	207	345	422	276	682	263	255	311	255	326	429	592	159	863	568	277	787	377	334	452	308	151	695
1893	320	429	254	454	354	154	350	374	324	400	378	398	352	492	445	293	360	379	371	304	474	578	486	110
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1900	360	348	202	107	96	369	129	153	55	174	79	129	268	248	539	257	219	463	76	74	137	300	242	484
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1902	155	523	373	214	292	164	304	328	230	349	279	226	66	440	334	52	394	258	191	236	160	500	434	328
1903	351	337	187	111	106	355	118	142	44	163	97	105	259	254	530	241	208	454	52	50	141	318	248	460
1904	152	759	587	453	528	179	540	564	466	585	515	455	265	676	119	230	630	33	420	472	399	736	670	343
1905	281	812	637	535	599	229	611	635	538	656	596	525	358	747	300	300	701	261	490	543	481	818	741	393
1906	717	107	283	455	309	677	296	288	344	288	359	462	625	192	896	601	247	820	410	347	485	390	152	633
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1908	199	619	444	412	476	54	488	512	415	533	473	402	235	624	302	177	550	236	367	420	358	695	618	159
1909	454	225	137	220	81	452	27	28	81	48	124	199	362	143	633	338	93	557	147	104	250	272	137	467
1910	681	204	342	419	273	679	260	252	308	252	323	426	589	156	860	565	274	784	374	331	449	281	148	692
1911	385	295	148	150	64	386	76	100	9	121	84	133	293	212	564	272	166	488	81	47	180	288	206	433
1912	689	295	378	427	281	687	268	260	316	260	331	434	597	101	868	573	305	792	382	339	457	127	160	703
1913	298	385	235	155	154	295	166	190	93	211	151	76	213	302	477	181	256	401	38	92	140	374	296	459
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1915	676	199	337	414	268	674	255	247	303	247	318	421	584	151	855	560	269	779	369	326	444	300	143	687
1916	310	432	278	182	201	307	213	237	140	258	198	70	225	349	489	193	303	413	77	133	164	421	343	471
1917	700	223	361	438	292	698	279	271	327	271	342	445	608	175	879	584	293	803	393	350	468	262	167	711
1918	619	60	154	385	246	548	197	189	246	163	289	364	527	172	798	503	118	722	312	269	415	370	139	504
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1920	519	319	226	256	92	517	116	140	146	153	141	264	427	196	698	403	198	622	212	169	286	194	190	543
1921	501	235	117	271	150	499	75	99	129	140	179	242	409	240	680	385	158	604	194	141	301	345	234	465
1922	185	792	629	486	561	221	573	597	499	618	548	488	298	709	82	263	663	26	453	505	432	769	703	385
1923	537	348	255	253	97	535	145	169	164	182	132	282	444	225	716	421	227	640	230	187	283	175	219	561
1924	483	316	223	197	65	487	113	137	132	150	76	234	388	193	662	373	195	586	182	155	227	187	187	529
1925	390	311	166	138	78	392	92	116	25	137	70	139	298	227	569	278	182	493	87	57	168	293	221	454
1926	211	469	319	189	238	209	250	274	177	295	235	164	120	386	390	95	340	314	129	182	157	458	380	373
1927	466	288	133	236	115	464	94	118	94	139	144	198	374	231	645	350	184	569	159	102	266	336	225	439
1928	555	370	277	254	119	557	167	191	186	204	147	304	457	247	734	443	249	658	252	209	296	163	241	583
1929	259	528	378	257	297	256	309	333	236	354	294	223	212	445	438	135	399	362	188	241	239	517	439	420
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1931	57	614	464	308	383	121	395	419	321	440	370	310	120	531	236	85	485	160	275	327	254	591	525	285
1932	304	518	368	247	287	301	299	323	226	344	284	190	232	435	483	187	389	407	178	231	229	507	429	465
1933	482	226	154	248	109	480	42	18	109	35	152	227	390	144	661	366	80	585	175	132	278	294	138	495
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1935	592	419	326	291	168	601	216	240	235	253	184	349	494	296	771	488	298	695	297	258	333	138	290	632
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1937	724	368	435	423	300	733	325	317	367	317	316	481	626	174	903	620	362	827	429	390	465	92	233	760
1938	256	730	555	507	571	201	583	607	510	628	568	497	330	719	326	272	661	260	462	515	453	790	713	270
1939	465	288	113	235	135	411	136	160	105	181	159	179	373	273	644	349	219	568	192	85	265	359	267	367
1940	809	441	524	508	385	818	414	406	452	406	401	566	711	247	988	705	451	912	514	478	550	177	306	849
1941	301	472	322	135	241	310	253	277	179	298	226	190	209	389	480	198	343	404	143	185	117	444	383	474
1942	188	789	614	489	562	206	574	598	501	619	551	488	301	710	127	263	664	90	453	506	435	772	704	370
1943	565	178	254	303	157	563	144	136	192	136	207	310	473	44	744	449	181	668	258	215	333	223	43	579
1944	148	749	574	449	522	166	534	558	461	579	511	448	261	670	156	223	624	99	413	466	395	732	664	330
1945	364	965	790	665	738	382	750	774	677	795	727	664	477	886	147	439	840	223	629	682	611	948	880	546
1946	270	877	714	571	646	306	658	682	584	703	633	573	383	794	53	348	748	122	538	590	517	854	788	470
1947	338	463	304	213	232	335	244	268	171	289	229	59	255	380	317	221	334	441	103	159	195	452	374	499
1948	512	312	219	249	85	510	109	133	139	146	148	257	420	189	691	396	191	615	205	162	279	201	183	536
1949	634	256	323	372	226	632	213	205	261	205	276	379	542	62	813	518	250	737	327	284	402	145	121	648
1950	287	390	240	107	159	296	171	195	98	216	151	120	195	307	466	184	261	390	67	103	89	372	301	460
1951	576	142	262	314	168	574	155	147	203	147	218	321	484	52	755	460	192	679	269	226	344	250	7	590
1952	514	178	202	280	141	512	92	84	141	84	184	259	422	148	693	398	129	617	207	164	310	321	142	527
1953	455	381	239	144	114	464	162	186	123	207	58	222	347	270	634	352	252	558	170	148	186	246	264	528
1954	161	595	420	369	433	12	445	469	372	490	430	359	193	581	281	134	526	215	324	377	315	652	575	176
1955	249	810	635	533	597	227	609	633	536	654	594	523	349	745	234	298	699	177	488	541	479	816	739	391

CITY	1236	1237	1238	1239	1240	1241	1242	1243	1244	1245	1246	1247	1248	1249	1250	1251	1252	1253	1254	1255	1256	1257	1258	1259
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1957	573	179	262	311	165	571	152	144	200	144	215	318	481	35	752	457	189	676	266	223	341	233	44	587
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1960	278	806	631	529	593	223	605	629	532	650	590	519	352	741	348	294	695	282	484	537	475	812	735	372
1961	529	437	310	228	185	538	233	257	194	271	123	293	431	314	708	426	316	632	241	219	270	166	308	599
1962	184	505	355	223	274	182	286	310	213	331	271	200	108	422	363	68	376	287	165	218	170	494	416	346
1963	195	496	346	209	265	193	277	301	204	322	262	191	117	413	374	79	367	298	156	209	158	485	407	357
1964	187	499	349	217	268	185	280	304	207	325	265	194	112	416	366	71	370	290	159	212	166	488	410	349
1965	521	180	59	291	170	453	102	126	149	156	199	262	429	267	700	405	111	624	214	161	321	372	252	409
1966	266	873	722	567	642	314	654	678	580	699	629	569	379	790	23	344	744	99	534	586	513	850	784	478
1967	111	667	517	270	407	277	448	472	374	493	378	370	168	563	342	219	538	266	335	380	216	596	557	441
1968	105	661	511	264	401	271	442	466	368	487	372	364	162	557	336	213	532	260	329	374	210	590	551	435
1969	92	648	498	251	388	258	429	453	355	474	359	351	149	544	323	200	519	247	316	361	197	577	538	422
1970	289	497	351	92	230	330	278	302	208	323	201	235	180	386	500	218	368	424	182	214	40	419	380	494
1971	670	400	404	369	246	679	294	318	313	331	262	427	572	206	849	566	376	773	375	336	411	83	265	710
1972	211	818	668	512	587	272	599	623	525	644	574	514	324	735	50	289	689	57	479	531	458	795	729	436
1973	613	67	128	379	240	522	191	183	240	157	283	356	521	166	792	497	112	716	306	255	409	364	133	478
1974	486	185	159	252	113	484	64	56	113	56	156	231	394	135	665	370	87	589	179	136	282	298	129	499
1975	148	532	382	253	301	145	313	337	240	358	298	227	93	449	327	27	403	251	192	245	199	521	443	309
1976	481	304	129	251	151	427	152	176	121	197	175	195	389	289	660	365	235	584	168	101	281	375	283	383
1977	472	295	120	242	142	418	143	167	112	188	166	186	380	280	651	356	226	575	159	92	272	366	274	374
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1981	368	348	202	112	96	377	129	153	55	174	79	137	276	248	547	265	219	471	84	80	142	300	242	486
1982	391	355	192	181	129	388	141	165	73	186	139	94	306	277	570	274	231	494	72	47	205	353	271	446
1983	166	773	623	467	542	227	554	578	480	599	529	469	279	690	95	244	644	19	434	486	413	750	684	391
1984	749	78	267	490	344	661	327	319	376	293	394	494	657	228	928	633	248	852	442	394	520	426	175	617
1985	156	620	445	369	433	37	445	469	372	490	430	359	192	581	254	134	535	188	324	377	315	652	575	201
1986	208	653	503	358	422	100	434	458	361	479	419	348	182	570	376	123	524	310	313	366	304	641	564	264
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1991	444	254	145	196	57	442	35	59	71	80	100	189	352	160	623	328	125	547	137	94	226	249	154	468
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2002	513	421	294	212	164	522	214	238	178	255	107	277	415	298	692	410	300	616	225	203	254	194	292	583
2003	210	519	369	248	288	207	300	324	227	345	285	214	164	436	389	86	390	313	179	232	212	508	430	371
2004	671	363	405	370	247	680	295	310	314	310	263	428	573	169	850	567	355	774	376	337	412	76	228	711
2005	234	448	298	168	217	231	229	253	156	274	214	143	151	365	413	117	319	337	108	161	150	437	359	395
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2007	542	139	105	308	169	499	120	112	169	78	212	287	450	190	721	426	33	645	335	292	338	354	162	455
2008	223	537	362	431	462	57	458	482	432	508	486	421	255	600	348	196	468	282	386	412	377	686	594	118
2009	186	793	620	487	562	212	574	598	500	619	549	489	299	710	115	264	664	84	454	506	433	770	704	376
2010	132	592	442	297	361	86	373	397	300	418	358	287	120	509	290	62	463	224	252	305	243	580	503	250
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2013	432	279	124	202	102	428	85	109	72	130	126	146	340	222	611	316	175	535	119	52	232	326	216	384
2014	260	788	613	511	575	205	587	611	514	632	572	501	334	723	310	276	677	253	466	519	457	794	717	354
2015	171	578	403	379	443	5	455	479	382	500	440	369	203	591	296	144	509	230	334	387	325	662	585	159
2016	441	356	214	148	89	450	137	161	98	182	27	197	346	245	620	336	227	544	145	123	185	213	239	503
2017	191	798	625	492	567	217	579	603	505	624	554	494	304	715	110	269	669	79	459	511	438	775	709	381
2018	278	471	296	486	396	112	392	416	366	442	420	440	310	534	403	251	402	337	413	346	432	620	528	68
2019	116	596	446	241	365	184	377	401	303	422	349	299	33	513	329	101	467	253	264	309	187	567	507	348
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2022	720	340	423	419	296	729	313	305	361	305	312	477	622	146	899	616	350	823	425	384	461	88	205	748
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2024	675	405	409	374	251	684	299	323	318	336	267	432	577	211	854	571	381	778	380	341	416	88	270	715
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2027	313	359	209	129	128	310	140	164	67	185	125	85	222	276	492	196	230	416	32	72	124	348	270	474
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2030	585	166	274	323	177	583	164	156	212	156	227	330	493	67	764	469	201	688	278	235	353	265	25	599
2031	130	543	393	237	312	144	324	348	250	369	299	246	54	460	309	50	414	233	211	256	183	520	454	308
2032	9	678	528	328	447	175	459	483	385	504	434	376	147	595	240	151	549	164	341	391	274	654	589	339
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2034	520	188	1	290	169	407	111	139	148	164	198	253	428	276	698	404	119	623	213	159	320	381	260	363
2035	375	418	276	42	151	400	199	223	138	244	103	188	266	307	570	288	289	494	135	146	104	306	301	556
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2037	487	191	36	257	136	428	78	102	115	143	165	228	395	243	666	371	122	590	180	127	287	348	237	384
2038	497	288	113	313	213	331	209	233	183	259	237	257	451	351	622	427	219	556	230	163	343	437	345	287
2039	434	265	156	186	47	432	46	70	61	91	90	179	342	174	613	318	136	537	127	84	216	263	168	458
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2041	256	421	271	150	190	253	202	226	129	247	187	116	171	338	435	139	292	359	81	134	132	410	332	417
2042	756	388	471	455	332	765	361	353	399	353	348	513	658	194	935	652	398	859	461	422	497	124	253	796
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2044	687	210	348	425	279	685	266	288	332	258	329	432	595	162	866	571	280	790	380	337	455	275	154	698
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2046	194	568	418	171	308	243	349	373	275	394	279	271	93	464	413	131	439	337	236	281	117	497	458	407
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2049	359	343	197	103	91	368	124	148	50	169	74	128	267	243	538	256	214	462	75	73	133	295	237	481
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2052	466	379	247	165	120	475	170	194	131	213	60	230	368	256	645	363	258	569	178	156	207	202	250	536
2053	456	259	84	226	126	382	127	151	96	172	150	170	364	264	635	340	190	559	143	76	256	350	258	338
2054	24	679	529	309	446	190	460	484	386	505	417	382	148	596	255	166	550	179	347	392	255	635	590	354
2055	370	429	286	44	162	402	210	234	143	255	118	191	261	318	572	290	300	496	138	149	99	321	312	559
2056	590	169	279	328	182	588	169	161	217	161	232	335	498	65	769	474	206	693	283	240	358	263	57	604
2057	161	561	411	196	330	204	342	366	268	387	304	264	28	478	362	96	432	286	229	274	142	522	472	368
2058	513	275	173	279	140	511	61	37	140	84	183	258	421	193	692	397	129	616	206	163	309	333	187	521
2059	200	801	626	501	574	218	586	610	513	631	563	500	313	722	143	275	676	116	465	518	447	784	716	382
2060	311	441	295	25	174	352	222	246	152	267	145	200	202	330	522	240	312	446	147	158	40	361	324	516
2061	129	736	584	430	505	176	517	541	443	562	492	432	242	653	136	207	607	70	397	449	376	713	647	340
2062	359	960	785	660	733	377	745	769	672	790	722	659	472	881	142	434	835	218	624	677	606	943	875	541
2063	129	736	586	430	505	212	517	541	443	562	492	432	242	653	122	207	607	46	397	449	376	713	647	376
2064	435	374	232	124	107	444	155	179	116	200	52	209	327	263	614	332	245	538	156	141	166	245	257	521
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2066	182	783	608	483	556	200	568	592	495	613	545	482	295	704	133	257	658	96	447	500	429	766	698	364
2067	417	410	247	227	183	414	195	219	122	240	188	120	332	331	596	300	285	520	98	102	242	407	325	501
2068	431	323	186	147	54	433	104	128	78	149	37	180	338	210	610	319	194	534	128	101	177	235	204	475
2069	749	78	267	490	344	661	327	319	376	293	394	494	657	228	928	633	248	852	442	394	520	426	175	617
2070	521	191	10	291	170	398	112	136	149	167	199	244	429	277	689	405	122	623	214	150	321	382	263	354
2071	175	776	601	476	549	193	561	585	488	606	538	475	288	697	140	250	651	103	440	493	422	759	691	357
2072	147	733	558	436	506	150	518	542	445	563	498	432	248	654	177	207	608	111	397	450	382	719	648	314
2073	342	873	698	596	660	290	672	696	599	717	657	586	419	808	271	361	762	287	551	604	542	879	802	454
2074	182	789	639	483	558	232	570	594	496	615	545	485	295	706	73	260	660	17	450	502	429	766	700	396
2075	408	457	295	237	226	405	238	262	165	283	223	41	323	374	587	291	328	511	94	150	246	446	368	549

CITY	1236	1237	1238	1239	1240	1241	1242	1243	1244	1245	1246	1247	1248	1249	1250	1251	1252	1253	1254	1255	1256	1257	1258	1259
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2077	29	662	512	356	431	157	443	467	369	488	418	358	168	579	234	133	533	158	323	375	302	639	573	321
2078	316	484	309	509	409	150	405	429	379	455	433	453	348	547	441	289	415	375	426	359	470	633	541	106
2079	187	794	638	488	563	230	575	599	501	620	550	490	300	711	76	265	665	20	455	507	434	771	705	394
2080	183	790	639	484	559	231	571	595	497	616	546	486	296	707	72	261	661	16	451	503	430	767	701	395
2081	583	176	272	321	175	581	162	154	210	154	225	328	491	58	762	467	199	686	276	233	351	256	50	597
2082	305	519	369	248	288	302	300	324	227	345	285	191	233	436	484	188	390	408	179	232	230	508	430	466
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2085	101	573	423	267	342	133	354	378	280	399	329	271	76	490	280	52	444	204	236	286	213	550	484	297
2086	168	759	584	462	532	176	544	568	471	589	524	458	274	680	189	233	634	125	423	476	408	745	674	340
2087	426	349	207	129	82	435	130	154	91	175	22	190	331	238	605	323	220	529	138	116	170	222	232	496
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2089	189	755	580	476	542	172	554	578	481	599	538	468	288	690	197	243	644	140	433	486	422	759	684	336
2090	186	752	577	473	539	169	551	575	478	596	535	465	285	687	194	240	641	137	430	483	419	756	681	333
2091	592	419	326	291	168	601	216	240	235	253	184	349	494	238	771	488	298	695	297	258	333	56	290	632
2092	503	364	271	202	113	512	161	185	161	198	95	260	405	241	682	399	243	606	208	186	244	145	235	566
2093	495	397	272	194	140	504	190	214	156	231	87	255	397	274	674	392	276	598	203	181	236	194	268	561
2094	147	754	604	448	523	230	535	559	461	580	510	450	260	671	96	225	625	20	415	467	394	731	665	394
2095	564	149	189	306	160	562	143	135	191	135	210	309	472	104	743	448	117	667	257	214	336	290	98	539
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2097	406	296	136	176	83	404	85	109	45	130	107	122	314	222	585	290	175	509	93	26	206	307	216	390
2098	332	423	277	20	156	373	204	228	134	249	127	182	223	312	543	261	294	467	129	140	61	343	306	537
2099	152	753	578	453	526	170	538	562	465	583	515	452	265	674	151	227	628	94	417	470	399	736	668	334
2100	291	466	291	491	391	125	387	411	361	437	415	435	323	529	416	264	397	350	408	341	445	615	523	81
2101	216	823	673	517	592	277	604	628	530	649	579	519	329	740	43	294	694	62	484	536	463	800	734	441
2102	274	405	255	151	174	271	186	210	113	231	171	93	189	322	453	157	276	377	65	118	133	394	316	435
2103	522	333	240	233	82	520	130	154	149	167	115	267	427	210	701	406	212	625	215	172	266	142	204	546
2104	416	349	174	374	274	250	270	294	244	320	298	318	448	412	541	389	280	475	291	224	404	498	406	206
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2262	351	354	204	148	123	348	135	159	62	180	120	76	261	271	530	234	225	454	35	54	163	343	265	462
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CITY	1236	1237	1238	1239	1240	1241	1242	1243	1244	1245	1246	1247	1248	1249	1250	1251	1252	1253	1254	1255	1256	1257	1258	1259
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2413	217	467	317	173	236	226	248	272	175	293	229	162	121	384	396	114	338	320	127	180	137	450	378	390
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2415	567	184	256	305	159	565	146	138	194	138	209	312	475	50	746	451	183	670	260	217	335	217	49	581
2416	178	623	454	328	392	46	404	428	331	449	389	318	152	540	322	93	494	256	283	336	274	611	534	210
2417	186	754	579	475	541	171	553	577	480	598	537	467	287	689	194	242	643	137	432	485	421	758	683	335
2418	492	215	181	234	88	490	71	65	119	65	138	237	400	111	671	376	110	595	185	142	264	260	105	506
2419	467	252	127	233	94	465	15	15	94	65	137	212	375	170	646	351	110	570	160	117	263	287	164	475
2420	560	158	249	298	152	558	139	131	187	131	202	305	468	36	739	444	176	663	253	210	328	234	23	574
2421	729	361	444	428	305	738	334	326	372	326	321	486	631	167	908	625	371	832	434	395	470	97	226	769
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2424	466	211	154	231	92	464	44	37	93	37	135	211	374	127	645	350	82	569	159	116	261	272	121	479
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2427	357	349	203	104	97	366	130	154	56	175	80	126	265	249	536	254	220	460	73	71	114	301	243	481
2428	434	241	127	200	69	432	22	46	61	67	104	179	342	159	613	318	112	537	127	81	230	264	153	443
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2431	215	822	672	516	591	277	603	627	529	648	578	518	328	739	55	293	693	61	483	535	462	799	733	441
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2434	393	301	156	145	68	395	82	106	24	127	77	142	301	217	572	281	172	496	90	58	175	292	211	444
2435	291	411	261	80	180	300	192	216	118	237	160	143	199	328	470	188	282	394	90	124	62	378	322	464

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2437	230	347	401	137	280	320	328	352	258	373	251	285	156	436	461	208	418	385	232	264	98	469	430	484
2438	289	448	298	69	189	312	229	253	155	274	160	180	180	345	482	200	319	406	127	161	51	378	339	476
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2442	188	773	598	489	560	190	572	596	499	617	551	486	301	708	173	261	662	116	451	504	435	772	702	354
2443	338	547	372	546	472	172	468	492	442	518	496	516	370	610	463	311	478	397	489	422	492	696	604	86
2444	309	910	735	610	663	327	695	719	622	740	672	609	432	831	189	384	785	231	574	627	556	893	825	491
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2446	201	808	645	502	577	237	589	613	515	634	564	504	314	725	74	279	679	51	469	521	448	785	719	401
2447	207	814	651	508	583	243	595	619	521	640	570	510	320	731	80	285	685	57	475	527	454	791	725	407
2448	111	565	415	262	334	123	346	370	273	391	324	260	79	482	290	36	436	214	225	278	208	545	476	287
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2452	643	166	304	381	235	641	222	214	270	214	285	388	551	118	822	527	236	746	336	293	411	316	110	654
2453	317	485	310	510	410	151	406	430	380	456	434	454	349	548	442	290	416	376	427	360	471	634	542	107
2454	391	323	167	161	97	389	109	133	45	154	115	115	299	245	570	275	199	494	78	7	191	321	239	421
2455	389	321	165	159	95	387	107	131	43	152	113	109	297	243	568	273	197	492	76	5	189	319	237	419
2456	351	912	737	635	699	329	711	735	638	756	696	625	451	847	260	404	801	276	590	643	581	918	841	493
2457	207	541	391	174	310	216	322	346	248	367	282	244	85	458	386	104	412	310	209	254	120	500	452	380
2458	218	491	341	154	260	227	272	296	198	317	245	199	119	408	397	115	362	321	162	204	100	463	402	391
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2461	802	434	517	501	378	811	407	399	445	399	394	559	704	240	981	698	444	905	507	468	543	170	299	842
2462	713	345	428	412	289	722	318	310	356	310	305	470	615	151	892	609	355	816	418	379	454	81	210	753
2463	134	729	554	432	502	146	514	538	441	559	494	428	244	650	159	203	604	93	393	446	378	715	644	310
2464	605	71	118	375	250	512	196	193	233	167	283	346	513	176	784	489	122	708	298	245	405	374	143	468
2465	536	135	109	302	163	503	114	106	163	82	206	281	444	185	715	420	37	639	229	186	332	348	158	459
2466	548	165	205	290	144	546	127	119	175	119	194	293	456	88	727	432	133	651	241	198	320	274	82	555
2467	638	248	327	376	230	636	217	209	265	209	280	383	546	54	817	522	254	741	331	288	406	150	113	652
2468	85	675	517	374	444	109	456	480	383	501	436	370	186	592	203	145	546	137	335	388	320	657	586	273
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2473	96	588	438	283	357	122	369	393	296	414	345	283	95	505	275	58	459	199	248	301	229	566	499	286
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2477	421	256	101	191	70	419	53	77	49	98	99	162	329	190	600	305	143	524	114	61	221	294	184	417
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2481	357	434	292	52	167	398	215	239	157	260	119	207	248	323	568	286	305	492	154	165	86	322	317	562
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2484	690	409	424	389	266	699	314	338	333	351	282	447	592	215	869	586	396	793	395	356	431	53	274	730
2485	154	720	545	441	507	137	519	543	446	564	503	433	253	655	218	208	609	152	398	451	387	724	649	301
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2487	132	604	454	207	344	257	385	409	311	430	315	307	105	500	363	167	475	287	272	317	153	533	494	421
2488	475	240	65	245	145	363	146	170	115	191	169	189	383	283	654	359	171	578	162	95	275	369	277	319
2489	292	893	718	593	666	310	678	702	605	723	655	592	405	814	70	367	768	146	557	610	539	876	808	474
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2491	521	387	294	220	136	530	184	208	179	221	113	278	423	264	700	417	266	624	226	204	262	158	258	584
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2499	66	634	484	328	403	111	415	439	341	460	390	330	140	551	245	105	505	469	295	347	274	611	545	275
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2501	191	565	415	290	334	188	346	370	273	391	331	260	145	482	370	67	436	294	225	278	237	554	476	352
2502	237	478	328	207	247	234	259	283	186	304	244	173	174	395	416	120	349	340	138	191	189	467	389	398
2503	223	830	667	524	599	259	611	635	537	656	586	526	336	747	41	301	701	60	491	543	470	807	741	423
2504	548	359	266	264	108	546	156	180	175	193	143	293	455	236	727	432	238	651	241	198	294	181	230	572
2505	63	617	467	294	386	177	398	422	324	443	373	320	81	534	297	114	488	221	285	330	240	594	528	341
2506	58	622	472	299	391	182	403	427	329	448	378	325	91	539	292	119	493	216	290	335	245	599	533	346
2507	269	483	333	212	252	266	264	288	191	309	249	155	197	400	448	152	354	372	143	196	194	472	394	430
2508	315	422	260	187	191	312	203	227	130	248	188	52	230	339	494	198	293	418	59	115	169	411	333	476
2509	236	843	692	537	612	284	624	648	550	669	599	539	349	760	7	314	714	69	504	556	483	820	754	448
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2513	269	468	318	89	209	292	249	273	175	294	180	200	160	365	462	180	339	386	147	181	71	398	359	456
2514	256	486	340	82	219	297	267	291	197	312	190	224	147	375	467	185	357	391	171	203	28	408	369	461
2515	459	298	143	229	125	455	104	128	99	149	153	173	367	241	638	343	194	562	146	79	259	346	235	411
2516	102	692	527	391	461	119	473	497	400	518	453	387	203	609	186	162	563	120	352	405	337	674	603	283
2517	409	337	167	181	111	406	123	147	63	168	135	112	319	259	588	292	213	512	90	31	211	335	253	414
2518	191	627	452	404	468	46	480	504	407	525	465	394	227	616	294	169	558	228	359	412	350	687	610	167
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2520	623	147	267	361	215	621	202	194	250	194	265	368	531	99	802	507	199	726	316	273	391	297	46	617
2521	615	139	259	353	207	613	194	186	242	186	257	360	523	91	794	499	191	718	308	265	383	289	38	609
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2523	274	401	251	151	170	271	182	206	109	227	167	94	189	318	453	157	272	377	61	114	133	390	312	435
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2530	200	476	326	176	245	209	257	281	183	302	232	180	103	393	379	97	347	303	145	189	124	453	387	373
2531	106	580	430	274	349	140	361	385	287	406	336	278	79	497	285	59	451	209	243	293	220	557	491	304
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2533	124	667	517	270	407	290	448	472	374	493	378	370	168	563	355	219	538	279	335	380	216	596	557	454
2534	24	692	542	342	461	190	473	497	399	518	448	391	161	609	232	116	563	156	356	405	288	668	603	354
2535	474	400	258	163	133	483	181	205	142	226	77	241	366	289	653	371	271	577	189	167	205	265	283	547
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2537	281	496	350	86	229	366	277	301	207	322	200	234	207	385	512	254	367	436	181	213	47	418	379	530
2538	148	526	376	243	295	146	307	331	234	352	292	221	83	443	327	32	397	251	186	239	189	515	437	310
2539	647	105	243	385	239	637	226	218	274	218	289	392	555	123	826	531	175	750	340	297	415	321	70	593
2540	165	766	591	466	539	183	551	575	478	598	528	465	278	687	150	240	641	93	430	483	412	749	681	347
2541	450	342	205	166	73	452	123	147	97	168	48	199	357	220	629	338	213	553	147	120	196	216	214	494
2542	446	338	201	162	69	448	119	143	93	164	52	195	353	225	625	334	209	549	143	116	192	228	219	490
2543	171	512	362	241	281	168	293	317	220	338	278	207	121	429	350	47	383	274	172	225	195	501	423	332
2544	396	346	204	110	79	405	127	151	77	172	44	169	301	235	575	293	217	499	116	102	140	265	229	493
2545	627	151	271	365	219	625	206	198	254	198	269	372	535	103	806	511	203	730	320	277	395	301	50	621
2546	630	154	274	368	222	628	209	201	257	201	272	375	538	106	809	514	206	733	323	280	398	304	53	624
2547	136	561	411	268	330	133	342	366	269	387	327	256	98	478	315	6	432	239	221	274	214	550	472	297
2548	156	565	415	272	334	145	346	370	273	391	331	260	112	482	335	14	436	259	225	278	218	554	476	309
2549	179	563	413	288	332	142	344	368	271	389	329	258	135	480	358	37	434	282	223	276	235	552	474	306
2550	239	846	696	540	615	300	627	651	553	672	602	542	352	763	27	317	717	85	507	559	486	823	757	464
2551	534	349	256	233	98	536	146	170	165	183	126	283	436	226	713	422	228	637	231	188	275	142	220	562
2552	184	585	435	194	331	233	366	390	292	411	302	288	57	487	391	125	456	315	253	298	140	520	481	397
2553	254	467	317	196	236	251	248	272	175	293	233	142	181	384	433	137	338	357	127	180	178	456	378	415
2554	255	468	318	197	237	252	249	273	176	294	234	141	182	385	434	138	339	358	128	181	179	457	379	416
2555	569	116	140	335	196	534	147	139	196	113	239	314	477	155	748	453	68	672	262	219	365	341	139	490

CITY	1236	1237	1238	1239	1240	1241	1242	1243	1244	1245	1246	1247	1248	1249	1250	1251	1252	1253	1254	1255	1256	1257	1258	1259
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2557	232	505	355	140	260	241	286	310	212	331	231	213	133	416	411	129	376	335	176	218	86	449	410	405
2558	378	408	266	63	141	408	189	213	132	234	93	191	269	297	578	296	279	502	138	149	107	296	291	555
2559	476	231	168	218	72	474	58	66	103	66	122	221	384	126	655	360	111	579	169	126	248	244	120	493
2560	519	199	208	257	111	517	98	90	146	90	161	264	427	70	698	403	135	622	212	169	287	256	64	533
2561	393	301	156	143	68	395	82	106	24	127	75	142	301	217	572	281	172	496	90	58	173	292	211	444
2562	289	448	302	48	181	330	229	253	159	274	152	186	180	337	500	218	319	424	133	165	19	370	331	494
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3019	322	883	708	606	670	300	682	706	609	727	667	596	422	818	219	371	772	247	561	614	552	889	812	464
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3029	171	772	597	472	545	189	557	581	484	602	534	471	284	693	144	246	647	99	436	489	418	755	687	353
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3032	587	172	276	325	179	585	166	158	214	158	229	332	495	62	766	471	203	690	280	237	355	260	54	601
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3034	381	303	157	141	70	383	84	108	10	129	75	130	289	219	560	269	174	484	78	44	171	294	213	441
3035	259	790	615	513	577	207	589	613	516	634	574	503	336	725	305	278	679	248	468	521	459	796	719	359

CITY	1236	1237	1238	1239	1240	1241	1242	1243	1244	1245	1246	1247	1248	1249	1250	1251	1252	1253	1254	1255	1256	1257	1258	1259
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3043	376	326	176	146	95	373	107	131	34	152	100	95	284	243	555	259	197	479	62	20	176	319	237	430
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3046	541	430	322	240	179	550	227	251	206	264	135	305	443	307	720	438	309	644	253	231	282	188	301	611
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3063	386	366	220	130	114	395	147	171	73	192	97	155	294	266	565	283	237	489	102	98	160	318	260	504
3064	521	155	34	291	170	428	112	136	149	131	199	262	429	259	700	405	86	624	214	161	321	382	227	384
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3067	701	307	390	439	293	699	280	272	328	272	343	446	609	113	880	585	317	804	394	351	469	139	172	715
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3123	293	382	232	141	151	290	163	187	90	208	148	90	208	299	472	176	253	396	47	93	123	371	293	454
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CITY	1260	1261	1262	1263	1264	1265	1266	1267	1268	1269	1270	1271	1272	1273	1274	1275	1276	1277	1278	1279	1280	1281	1282	1283
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1261	363	0	297	125	439	456	295	312	175	238	314	349	409	561	787	739	772	412	761	470	340	365	333	440
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1263	238	125	172	0	448	465	220	317	84	194	222	224	457	582	806	760	782	460	782	479	316	370	338	455
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1265	420	456	435	465	72	0	352	178	549	288	335	488	222	194	404	359	380	217	381	75	316	194	185	85
1266	225	295	190	220	335	352	0	204	304	80	141	243	343	469	693	647	669	346	669	366	218	257	225	342
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CITY	1260	1261	1262	1263	1264	1265	1266	1267	1268	1269	1270	1271	1272	1273	1274	1275	1276	1277	1278	1279	1280	1281	1282	1283
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CITY	1260	1261	1262	1263	1264	1265	1266	1267	1268	1269	1270	1271	1272	1273	1274	1275	1276	1277	1278	1279	1280	1281	1282	1283
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CITY	1260	1261	1262	1263	1264	1265	1266	1267	1268	1269	1270	1271	1272	1273	1274	1275	1276	1277	1278	1279	1280	1281	1282	1283
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1727	407	372	390	420	155	185	306	169	504	249	318	443	42	237	471	423	456	45	445	199	303	207	187	147
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1732	565	541	559	589	180	232	475	325	673	418	480	612	187	131	321	273	364	170	295	203	461	347	338	163
1733	559	627	607	637	207	235	524	350	721	460	507	660	316	153	209	169	171	299	201	175	488	366	357	201
1734	713	748	737	767	337	365	654	480	851	590	637	790	437	254	39	53	121	420	62	305	618	496	487	322
1735	279	149	250	274	314	331	166	183	324	109	185	303	301	448	672	626	648	304	648	345	211	236	204	321
1736	353	554	451	549	418	446	446	313	633	372	418	548	504	369	426	386	388	507	418	386	335	349	317	412
1737	401	158	335	163	597	614	383	470	213	357	385	387	567	719	945	897	930	570	919	628	479	523	491	598
1738	574	550	568	598	189	241	484	334	682	427	489	621	196	140	311	263	354	179	285	212	470	356	347	172
1739	598	574	592	622	213	265	508	358	706	451	513	645	220	164	277	229	320	203	251	236	494	380	371	196

CITY	1260	1261	1262	1263	1264	1265	1266	1267	1268	1269	1270	1271	1272	1273	1274	1275	1276	1277	1278	1279	1280	1281	1282	1283
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1741	304	315	367	397	192	222	283	166	481	226	295	420	108	296	530	482	515	111	504	236	284	213	184	189
1742	85	357	125	260	348	365	193	217	328	120	103	243	385	482	706	660	682	388	682	379	128	270	238	355
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1747	337	174	308	299	296	313	224	173	349	167	243	361	271	420	646	598	630	274	620	327	254	226	194	299
1748	339	176	310	301	298	315	226	175	351	169	245	363	273	422	648	600	632	276	622	329	256	228	196	301
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1754	490	526	505	535	110	114	422	248	619	358	405	558	257	189	389	344	365	240	366	57	386	264	255	117
1755	453	489	468	498	91	77	385	211	582	321	368	521	255	191	391	347	367	239	368	53	349	227	218	107
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1757	433	469	448	478	46	76	365	191	562	301	348	501	188	129	341	296	317	171	318	32	329	207	198	49
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1762	664	688	679	709	279	308	596	423	793	532	579	732	377	194	101	52	175	360	83	248	560	439	430	262
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1766	443	479	458	488	98	41	375	201	572	311	358	511	245	226	437	391	412	243	413	107	339	217	208	111
1767	686	710	701	731	301	330	618	445	815	554	601	754	399	216	97	338	171	382	66	270	582	461	452	284
1768	112	311	26	186	432	449	204	301	204	178	164	119	441	566	790	744	766	444	766	463	250	354	322	439
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1771	510	546	525	555	128	153	442	268	639	378	425	578	247	120	319	274	295	230	296	82	406	284	275	126
1772	266	302	281	311	143	160	198	28	395	134	181	334	184	277	501	455	477	187	477	174	162	78	46	150
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1777	112	271	26	146	392	409	164	261	229	138	164	144	401	526	750	704	726	404	726	423	250	314	282	399
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1781	128	344	222	320	303	320	222	172	404	143	189	323	344	437	661	615	637	347	637	334	16	216	184	310
1782	496	461	479	509	197	249	395	258	593	338	407	532	110	215	430	382	443	113	404	220	392	296	276	180
1783	859	894	883	913	483	511	800	626	997	736	783	936	583	400	136	187	243	566	174	451	764	642	633	468
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1788	84	376	158	293	347	364	212	216	361	139	136	276	388	481	696	656	658	391	681	378	78	260	228	354
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1822	783	807	798	828	398	427	715	542	912	651	698	851	496	313	142	98	264	479	85	367	679	558	549	381
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1828	125	370	85	245	491	508	263	360	255	237	209	70	500	625	849	803	825	503	825	522	267	413	381	498
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1831	230	169	164	98	440	457	212	309	182	186	214	216	449	574	798	752	774	452	774	471	308	362	330	447
1832	48	410	146	286	355	372	246	224	349	173	158	243	396	489	704	664	666	399	689	386	94	268	236	362
1833	695	753	733	763	333	361	650	476	847	586	633	786	442	279	237	203	115	425	235	301	614	492	483	327
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1835	414	450	429	459	21	71	346	172	543	282	329	482	167	132	357	310	333	150	332	48	310	188	179	21
1836	70	333	68	208	419	436	214	288	254	184	122	167	451	553	777	731	753	454	753	450	208	341	309	426
1837	139	330	41	205	452	469	224	321	190	198	191	105	461	586	810	764	786	464	786	483	277	374	342	459
1838	243	251	145	160	498	515	270	367	100	244	272	114	507	632	856	810	832	510	832	529	366	420	388	505
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1841	269	336	311	341	220	237	228	64	425	164	211	364	264	357	578	533	554	267	555	251	171	96	64	227
1842	531	555	546	576	146	188	463	291	660	399	446	599	215	42	287	239	292	198	261	138	427	313	304	129
1843	293	210	276	306	235	252	192	112	385	135	204	329	208	357	583	535	568	211	557	266	193	165	133	236
1844	275	219	177	128	530	547	302	399	68	276	304	146	539	664	888	842	864	542	864	561	398	452	420	537
1845	274	188	245	275	271	288	161	148	359	104	180	298	250	399	625	577	605	253	599	302	206	201	169	278
1846	765	789	780	810	380	409	697	524	894	633	680	833	478	295	162	107	257	461	100	349	661	540	531	363
1847	362	402	381	411	166	147	298	99	495	234	281	434	246	305	520	475	496	249	497	193	258	99	90	173
1848	415	451	430	460	22	64	347	173	544	283	330	483	176	140	355	309	331	159	331	44	311	189	180	30
1849	535	508	526	556	150	202	442	295	640	385	450	579	157	168	383	335	396	140	357	173	431	317	308	133
1850	597	655	635	665	235	263	552	378	749	488	535	688	344	181	177	137	117	327	169	203	516	394	385	229
1851	508	541	523	553	123	151	440	266	637	376	423	576	230	69	262	214	239	213	236	91	404	282	273	115
1852	445	481	460	490	57	90	377	203	574	313	360	513	185	106	326	280	302	168	302	54	341	219	210	55
1853	217	223	188	218	231	248	104	100	302	47	123	241	239	365	589	543	565	242	565	262	141	153	121	238
1854	405	429	420	450	25	93	337	165	534	273	320	473	141	132	358	310	343	124	332	75	301	191	182	11
1855	386	45	329	170	417	434	273	290	220	216	292	381	387	539	765	717	750	390	739	448	318	343	311	418
1856	194	175	131	120	386	403	158	255	204	132	160	183	395	520	744	698	720	398	720	417	254	308	276	393
1857	540	637	617	647	217	245	534	360	731	470	517	670	326	163	234	194	201	309	226	185	498	376	367	211
1858	246	244	227	257	210	227	143	87	341	86	157	280	200	340	566	518	544	203	540	241	150	140	108	217
1859	172	283	184	214	274	291	126	143	298	46	83	237	311	408	632	586	608	314	608	305	133	196	164	281

CITY	1260	1261	1262	1263	1264	1265	1266	1267	1268	1269	1270	1271	1272	1273	1274	1275	1276	1277	1278	1279	1280	1281	1282	1283
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1861	639	697	677	707	277	305	594	420	791	530	577	730	386	223	181	147	91	369	179	245	558	436	427	271
1862	272	269	263	293	184	201	179	61	377	122	183	316	194	314	540	492	518	197	514	215	172	114	82	191
1863	252	265	243	273	190	207	159	67	357	102	163	296	200	320	546	498	524	203	520	221	152	140	88	197
1864	80	303	18	178	414	431	186	283	221	160	132	136	423	548	772	726	748	426	748	445	218	336	304	421
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1866	107	276	21	151	397	414	169	266	224	143	159	139	406	531	755	709	731	409	731	428	245	319	287	404
1867	166	378	122	253	500	517	272	369	214	246	250	29	509	634	858	812	834	512	834	531	308	422	390	507
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1869	558	593	573	603	173	201	490	316	687	426	473	626	282	124	276	236	252	265	268	141	454	332	323	167
1870	244	119	178	6	454	471	226	323	78	200	228	230	463	588	812	766	788	466	788	485	322	376	344	461
1871	67	393	165	305	345	362	229	214	368	156	153	262	386	479	694	654	656	389	679	376	77	258	226	352
1872	73	350	65	225	454	471	243	323	250	217	157	122	480	588	812	766	787	483	788	485	215	376	344	461
1873	201	168	135	69	411	428	183	280	153	157	185	187	420	545	769	723	745	423	745	442	279	333	301	418
1874	175	266	77	141	388	405	160	257	168	134	162	83	397	522	746	700	722	400	722	419	256	310	278	395
1875	539	504	522	552	174	226	438	301	636	381	450	575	153	192	407	359	420	156	381	197	435	339	319	157
1876	830	865	854	884	454	482	771	597	968	707	754	907	554	371	107	158	238	537	145	422	735	613	604	439
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1879	793	828	817	847	417	445	734	560	931	670	717	870	517	334	70	121	201	500	108	385	698	576	567	402
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1881	286	386	332	362	319	336	264	185	446	185	231	385	360	453	677	631	653	363	653	350	182	223	191	326
1882	163	269	128	158	309	326	72	178	242	54	87	181	317	443	667	621	643	320	643	340	181	231	199	316
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1916	373	409	388	418	100	117	305	114	502	241	288	441	196	242	458	413	434	199	435	131	269	114	105	107
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1933	171	282	183	213	273	290	125	142	297	45	82	236	310	407	631	585	607	313	607	304	124	195	163	280
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CITY	1260	1261	1262	1263	1264	1265	1266	1267	1268	1269	1270	1271	1272	1273	1274	1275	1276	1277	1278	1279	1280	1281	1282	1283
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2009	731	758	749	779	349	378	666	493	863	602	649	802	447	264	71	37	181	430	20	318	630	509	500	332
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2030	150	261	75	136	376	393	148	245	220	122	150	159	385	510	734	688	710	388	710	407	244	298	266	383
2031	484	508	499	529	99	143	416	244	613	352	399	552	197	55	281	233	270	180	255	97	380	266	257	82
2032	619	642	634	664	234	265	551	379	748	487	534	687	288	130	213	165	256	271	187	205	515	396	387	217
2033	257	285	271	301	155	172	188	33	385	124	171	324	191	284	510	462	489	194	484	186	153	86	54	162
2034	124	369	222	345	311	328	247	180	425	168	204	319	352	445	640	600	602	355	632	342	106	216	184	318
2035	363	294	346	376	198	228	262	142	460	205	274	399	336	316	542	494	527	139	516	242	263	189	160	195
2036	426	462	441	471	67	17	358	184	555	294	341	494	328	185	392	347	368	212	369	61	322	200	191	80
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2038	224	425	322	420	334	351	317	184	504	243	289	419	375	468	564	524	526	278	556	365	206	220	188	341
2039	210	251	213	243	225	242	129	94	327	55	121	266	248	359	583	537	559	251	559	256	126	147	115	232
2040	161	257	126	156	297	314	77	166	240	42	82	179	305	431	655	609	631	308	631	328	176	219	187	304
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2042	363	120	297	125	559	576	345	432	175	319	347	349	529	681	907	859	892	532	881	590	441	485	453	560
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2061	677	701	692	722	292	321	609	436	806	545	592	745	390	207	108	45	182	373	70	261	573	452	443	275
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2073	809	867	847	877	447	475	764	590	961	700	747	900	556	393	150	239	112	539	223	415	728	606	597	441
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2087	294	210	277	307	233	253	193	113	385	136	205	330	202	351	577	529	562	205	551	267	194	166	134	230
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CITY	1260	1261	1262	1263	1264	1265	1266	1267	1268	1269	1270	1271	1272	1273	1274	1275	1276	1277	1278	1279	1280	1281	1282	1283
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2219	363	564	481	559	381	409	456	323	643	382	428	558	490	332	389	349	351	473	381	349	345	359	327	375

CITY	1260	1261	1262	1263	1264	1265	1266	1267	1268	1269	1270	1271	1272	1273	1274	1275	1276	1277	1278	1279	1280	1281	1282	1283
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2317	319	287	302	332	201	221	218	112	416	161	230	355	170	319	545	497	530	173	519	235	219	165	133	198
2318	353	335	350	380	199	219	266	121	464	209	268	403	180	317	543	495	528	183	517	233	249	168	139	196
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2322	793	817	808	838	408	437	725	552	922	661	708	861	506	323	139	95	261	489	82	377	689	568	559	391
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2331	431	455	446	476	43	95	363	191	560	299	346	499	151	115	341	293	326	134	315	66	327	210	201	26
2332	701	725	716	746	316	345	633	460	830	569	616	769	414	231	112	36	186	397	39	285	597	476	467	299
2333	703	727	718	748	318	347	635	462	832	571	618	771	416	233	107	31	181	399	38	287	599	478	469	301
2334	367	4	301	129	435	452	291	308	179	234	310	353	405	557	783	735	768	408	757	466	336	361	329	436
2335	490	459	477	507	124	176	393	250	591	336	405	530	105	151	385	337	370	88	359	147	386	288	268	107
2336	450	415	433	463	136	204	349	212	547	292	361	486	30	212	446	398	431	13	420	179	346	250	230	122
2337	273	230	256	286	215	232	172	92	370	115	184	309	184	333	559	511	544	187	533	246	173	145	113	212
2338	614	590	608	638	229	281	524	374	722	467	529	661	236	159	261	213	304	219	235	252	510	396	387	212
2339	240	304	279	309	194	211	196	44	393	132	178	332	235	328	552	506	528	238	528	225	136	80	48	201

CITY	1260	1261	1262	1263	1264	1265	1266	1267	1268	1269	1270	1271	1272	1273	1274	1275	1276	1277	1278	1279	1280	1281	1282	1283
2340	406	371	389	419	154	184	305	168	503	248	317	442	48	235	469	421	454	51	443	198	302	206	186	145
2341	215	164	149	83	423	440	195	292	167	169	197	201	432	557	781	735	757	435	757	454	291	345	313	430
2342	341	137	312	262	333	350	228	210	312	171	247	365	303	455	681	633	666	306	655	364	273	263	231	334
2343	358	122	329	247	350	367	245	227	297	188	264	382	320	472	698	650	683	323	672	381	290	280	248	351
2344	416	452	431	461	49	45	348	174	545	284	331	484	214	160	367	322	343	197	344	31	312	190	181	65
2345	833	868	857	887	457	485	774	600	971	710	757	910	557	374	81	173	163	540	154	425	738	616	607	442
2346	158	257	156	186	263	280	100	132	270	20	64	209	296	397	621	575	597	299	597	294	131	185	153	270
2347	564	605	585	615	185	213	502	328	699	438	485	638	294	131	208	168	176	277	200	153	466	344	335	179
2348	212	290	224	254	273	290	166	142	338	86	123	277	310	407	631	585	607	313	607	304	112	195	163	280
2349	540	564	555	585	155	197	472	300	669	408	455	608	236	51	294	246	301	219	268	147	436	322	313	138
2350	657	715	695	725	295	323	612	438	809	548	595	748	404	241	199	165	109	387	197	263	576	454	445	289
2351	539	557	554	584	154	200	471	299	668	407	454	607	203	54	299	251	304	186	273	150	435	321	312	137
2352	241	167	212	242	276	293	128	145	326	71	147	265	273	410	634	588	610	276	610	307	173	198	166	283
2353	145	425	140	300	543	560	318	412	325	292	246	145	555	677	897	855	859	558	877	574	287	461	429	550
2354	189	281	227	257	214	231	159	83	341	80	126	280	255	348	572	526	548	258	548	245	85	127	95	221
2355	654	678	669	699	269	298	586	413	783	522	569	722	367	184	172	132	200	350	160	238	550	429	420	252
2356	179	270	144	174	310	327	46	179	258	55	95	197	318	444	668	622	644	321	644	341	189	232	200	317
2357	316	224	299	329	245	265	215	135	399	158	227	352	201	363	589	541	574	204	563	279	216	188	156	242
2358	199	263	209	239	211	228	141	80	323	62	110	262	248	345	569	523	545	251	545	242	114	133	101	218
2359	751	778	769	799	369	398	686	513	883	622	669	822	467	284	51	57	161	450	22	338	650	529	520	352
2360	794	829	818	848	418	446	735	561	932	671	718	871	518	335	71	134	202	501	112	386	699	577	568	403
2361	397	433	412	442	87	71	329	135	526	265	312	465	220	221	436	391	412	223	413	109	293	135	126	100
2362	548	524	542	572	163	215	458	308	656	401	463	595	170	122	329	281	372	153	303	186	444	330	321	146
2363	738	796	776	806	376	404	693	519	890	629	676	829	485	322	241	246	110	468	273	344	657	535	526	370
2364	394	430	409	439	15	69	326	152	523	262	309	462	171	157	383	335	365	154	357	62	290	168	159	22
2365	152	263	142	172	284	301	84	153	256	29	58	195	311	418	642	596	618	314	618	315	152	206	174	291
2366	122	341	220	317	283	300	219	152	401	140	186	317	324	417	641	595	617	327	617	314	95	196	164	290
2367	290	186	192	95	543	560	315	412	11	289	317	174	552	677	901	855	877	555	877	574	411	465	433	550
2368	311	279	294	324	176	196	210	97	408	153	222	347	139	294	520	472	505	142	494	210	211	144	115	173
2369	470	494	485	515	85	137	402	230	599	338	385	538	172	70	306	258	291	155	280	101	366	252	243	68
2370	162	329	260	305	288	305	207	157	389	128	174	328	329	422	646	600	622	332	622	319	55	201	169	295
2371	163	318	261	294	277	294	196	146	378	117	163	317	318	411	635	589	611	321	611	308	44	190	158	284
2372	211	152	145	27	421	438	193	290	111	167	195	197	430	555	779	733	755	433	755	452	289	343	311	428
2373	394	430	409	439	57	46	326	152	523	262	309	462	196	191	406	361	382	199	383	79	290	165	156	70
2374	449	434	452	482	69	137	368	209	566	311	364	505	97	156	386	338	371	80	360	112	345	235	226	55
2375	420	621	518	616	375	403	513	380	700	439	485	615	484	326	383	343	345	467	375	343	402	416	384	369
2376	290	223	271	301	248	265	187	125	385	130	201	324	231	378	604	556	582	234	578	279	195	178	146	255
2377	715	750	739	769	339	367	656	482	853	592	639	792	439	256	41	55	123	422	64	307	620	498	489	324
2378	158	312	252	288	271	288	190	140	372	111	157	311	312	405	629	583	605	315	605	302	28	184	152	278
2379	237	232	216	246	219	236	132	88	330	75	148	269	215	353	577	531	553	218	553	250	150	141	109	226
2380	847	882	871	901	471	499	788	614	985	724	771	924	571	388	95	187	177	554	168	439	752	630	621	456
2381	97	326	41	201	447	464	219	316	226	193	179	110	456	581	805	759	781	459	781	478	239	369	337	454
2382	693	719	710	740	310	339	627	454	824	563	610	763	408	225	88	27	162	391	62	279	591	470	461	293
2383	233	263	135	172	488	505	260	357	112	234	262	104	497	622	846	800	822	500	822	519	356	410	378	495
2384	731	755	746	776	346	375	663	490	860	599	646	799	444	261	93	33	199	427	20	315	627	506	497	329
2385	476	512	491	521	95	119	408	234	605	344	391	544	239	140	340	295	316	222	317	46	372	250	241	99
2386	143	251	59	126	366	383	138	235	210	112	140	149	375	500	724	678	700	378	700	397	234	288	256	373
2387	601	625	616	646	216	258	533	361	730	469	516	669	288	112	227	179	270	271	201	208	497	383	374	199
2388	411	447	426	456	50	37	343	169	540	279	326	479	213	165	372	327	348	197	349	41	307	185	176	65
2389	283	278	277	307	169	189	193	67	391	136	194	330	166	287	513	465	498	169	487	203	179	119	88	166
2390	602	626	617	647	217	246	534	361	731	470	517	670	315	132	178	138	195	298	165	186	498	377	368	200
2391	288	208	269	299	231	248	185	108	383	128	199	322	206	355	581	533	565	209	555	262	189	161	129	234
2392	757	792	781	811	381	409	698	524	895	634	681	834	481	298	34	97	165	464	75	349	662	540	531	366
2393	470	671	568	666	384	412	563	430	750	489	535	665	493	335	392	352	354	476	384	352	452	466	434	378
2394	155	243	85	118	365	382	137	234	191	111	139	106	374	499	723	677	699	377	699	396	233	287	255	372
2395	329	197	301	322	268	288	217	148	372	160	236	354	234	386	612	564	597	237	586	302	229	201	169	265
2396	545	510	528	558	161	213	444	306	642	387	456	581	159	179	394	346	407	151	368	184	441	328	319	144
2397	794	818	809	839	409	438	726	553	923	662	709	862	507	324	79	96	210	490	83	378	690	569	560	392
2398	439	475	454	484	58	82	371	197	568	307	354	507	198	115	322	277	298	181	299	32	335	213	204	62
2399	871	906	895	925	495	523	812	638	1009	748	795	948	595	412	148	199	230	578	186	463	776	654	645	480
2400	167	202	104	130	369	386	141	238	214	115	143	156	378	503	727	681	703	381	703	400	237	291	259	376
2401	501	536	516	546	116	144	433	259	630	369	416	569	225	78	275	230	251	208	252	81	397	275	266	110
2402	500	535	515	545	115	143	432	258	629	368	415	568	224	77	274	229	250	207	251	80	396	274	265	109
2403	505	530	520	550	117	150	437	263	634	373	420	573	219	57	263	215	251	202	237	92	401	279	270	104
2404	385	166	356	291	338	358	272	218	341	215	291	409	304	456	682	634	667	307	656	372	299	271	239	335
2405	72	291	32	166	400	417	172	269	235	146	124	150	409	534	758	712	734	412	734	431	210	322	290	407
2406	396	432	411	441	23	49	328	154	525	264	311	464	188	154	370	325	346	171	347	43	292	170	161	39
2407	325	233	308	338	253	273	224	144	408	167	236	361	209	371	597	549	582	212	571	287	225	197	165	250
2408	143	241	89	119	345	362	117	214	203	91	119	142	354	479	703	657	679	357	679	376	213	267	235	352
2409	374	337	357	387	165	195	273	142	471	216	285	410	81	269	503	455	488	84	477	209	270	189	160	162
2410	251	322	297	327	212	229	214	62	411	150	197	350	253	346	570	524	546	256	546	243	153	98	66	219
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2412	396	432	411	441	59	44	328	154	525	264	311	464	198	193	408	363	384	201	385	81	292	167	158	72
2413	408	438	423	453	15	83	340	166	537	276	323	476	151	141	368	320	353	134	342	67	304	182	173	10
2414	241	342	253	283	325	342	195	194	367	115	152	306	362	459	683	637	659	365	659	356	164	247	215	332
2415	156	213	93	119	358	375	130	227	203	104	132	145	367	492	716	670	692	370	692	389	226	280	248	365
2416	564	599	579	609	179	207	496	322	693	432	479	632	288	136	264	224	226	271	256	147	460	338	329	173
2417	690	746	728	758	328	356	645	471	842	581	628	781	435	252	126	86	175	418	125	296	609	487	478	320
2418	160	248	150	180	283	300	81	152	264	14	66	203	296	417	641	595	617	299	617	314	151	205	173	290
2419	197	275	209	239	258	275	151	127	323	71	108	262	295	392	616	570	592	298	592	289	97	180	148	265
2420	141	230	67	105	351	368	123	220	189	97	125	124	360	485	709	663	685	363	685	382	219	273	241	358
2421	336	93	270	98	532	549	318	405	148	292	320	322	502	654	880	832	865	505	854	563	414	458	426	533
2422	298	151	227	60	508	525	280	377	24	254	282	209	517	642	866	820	842	520	842	539	376	430	398	515
2423	361	385	376	406	59	92	293	121	490	229	276	429	134	182	408	360	393	137	382	104	257	144	135	61
2424	156	260	166	196	257	274	103	126	280	23	67	219	293	391	615	569	591	296	591	288	124	179	147	264
2425	159	271	171	201	262	279	114	131	285	34	70	224	299	396	620	574	596	302	596	293	129	184	152	269
2426	317	141	288	266	340	357	204	217	316	147	223	341	310	462	688	640	673	313	662	371	149	270	238	341
2427	294	289	288	318	164	184	204	67	402	147	205	341	166	282	508	460	493	169	482	198	190	114	85	161
2428	186	252	198	228	225	242	130	94	312	51	97	251	262	359	583	537	559	265	559	256	102	145	113	232
2429	187	248	195	225	226	243	126	95	309	48	98	248	258	360	584	538	560	261	560	257	103	148	116	233
2430	431	408	426	456	95	163	342	191	540	285	346	479	79	182	412	364	397	62	386	138	327	229	209	81
2431	763	787	778	808	378	407	695	522	892	631	678	831	476	293	183	119	269	459	116	347	659	538	529	361
2432	313	95	284	220	344	361	200	217	270	143	219	337	314	466	692	644	677	317	666	375	245	270	238	345
2433	364	393	379	409	52	85	296	122	493	232	279	432	143	181	407	359	392	146	381	97	260	142	133	55
2434	246	280	256	286	188	205	172	59	370	110	157	309	207	318	544	496	522	210	518	219	143	112	80	195
2435	352	366	367	397	98	128	284	112	481	220	267	420	94	216	442	394	427	97	416	142	248	150	130	95
2436	208	325	290	320	234	251	217	84	404	143	189	343	275	368	592	546	568	278	568	265	140	120	88	241
2437	492	457	475	505	201	253	391	254	589	334	403	528	106	219	434	386	447	109	408	224	388	292	272	184
2438	389	366	384	414	116	155	300	149	498	243	304	437	83	224	454	406	439	86	428	161	285	187	167	111
2439	244	278	254	284	180	197	170	49	368	108	155	307	207	310	536	488	514	210	510	211	140	102	70	187
2440	718	742	733	763	333	362	650	477	847	586	633	786	431	248	118	48	198	414	45	302	614	493	484	316
2441	160	261	172	202	252	269	114	121	286	34	71	225	289	386	610	564	586	292	586	283	117	174	142	259
2442	709	760	747	777	347	375	664	490	861	600	647	800	449	266	59	65	101	432	82	315	628	506	497	334
2443	483	684	581	679	397	425	576	443	763	502	548	678	506	348	405	365	367	489	397	365	465	479	447	391
2444	846	881	870	900	470	498	787	613	984	723	770	923	570	387	94	186	158	553	167	438	751	629	620	455
2445	714	738	729	759	329	358	646	473	843	582	629	782	427	244	145	75	225	410	72	298	611	480	480	312
2446	749	773	764	794	364	393	681	508	878	617	664	817	462	279	133	76	229	445	63	333	645	524	515	347
2447	755	779	770	800	370	399	687	514	884	623	670	823	468	285	139	82	235	451	69	339	651	530	521	353
2448	506	533	521	551	120	149	438	264	635	374	421	574	222	60	262	214	248	205	236	89	402	280	271	107
2449	514	715	612	710	304	332	607	447	794	533	579	709	413	250	285	245	247	396	277	272	496	463	454	298
2450	386	405	401	431	83	122	318	146	515	254	301	454	122	199	425	377	410	125	399	128	282	176	164	78
2451	381	26	315	143	465	482	321	338	193	264	340	367	435	587	813	765	798	438	787	496	366	391	359	466
2452	179	312	81	187	434	451	206	303	167	180	208	82	443	568	792	746	768	446	768	465	302	356	324	441
2453	421	622	519	617	376	404	514	381	701	440	486	616	485	327	384	344	346	468	376	344	403	417	385	370
2454	259	309	284	314	182	199	201	32	398	137	184	337	223	316	540	494	516	226	516	213	155	78	46	189
2455	257	307	282	312	180	197	199	30	396	135	182	335	221	314	538	492	514	224	514	211	153	72	40	187
2456	848	906	886	916	486	514	803	629	1000	739	786	939	595	416	139	228	157	578	212	454	767	645	636	480
2457	482	488	497	527	97	149	414	242	611	350	397	550	134	124	358	310	343	117	332	120	378	264	255	80
2458	432	451	447	477	52	120	364	192	561	300	347	500	114	139	369	321	354	97	343	95	328	218	209	38
2459	174	280	139	169	320	337	70	189	253	65	98	192	328	454	678	632	654	331	654	351	192	242	210	327

CITY	1260	1261	1262	1263	1264	1265	1266	1267	1268	1269	1270	1271	1272	1273	1274	1275	1276	1277	1278	1279	1280	1281	1282	1283
2460	488	470	488	518	103	155	404	248	602	347	403	541	116	130	364	316	349	99	338	126	384	270	261	86
2461	409	166	343	171	605	622	391	478	221	365	393	395	575	727	953	905	938	578	927	636	487	531	499	606
2462	320	77	254	82	516	533	302	389	132	276	304	306	486	638	864	816	849	489	838	547	398	442	410	517
2463	665	703	689	719	289	317	606	432	803	542	589	742	392	209	91	51	165	375	90	257	570	448	439	277
2464	7	370	105	245	396	413	232	265	308	179	117	202	437	530	745	705	707	440	730	427	135	309	277	403
2465	80	336	120	254	327	344	172	196	323	99	98	238	364	461	685	639	661	367	661	358	118	249	217	334
2466	110	270	127	157	339	356	115	208	241	89	86	180	352	473	697	651	673	355	673	370	207	261	229	346
2467	223	146	157	91	429	446	201	298	175	175	203	209	438	563	787	741	763	441	763	460	297	351	319	436
2468	616	645	631	661	231	259	548	374	745	484	531	684	334	151	145	105	162	317	137	199	512	390	381	219
2469	178	293	239	269	245	262	171	114	353	92	138	292	286	379	603	557	579	289	579	276	57	158	126	252
2470	56	418	154	294	363	380	254	232	357	181	166	251	404	497	712	672	674	407	697	394	102	276	244	370
2471	311	164	245	73	521	538	293	390	69	267	295	254	530	655	879	833	855	533	855	552	389	443	411	528
2472	272	346	321	351	230	247	238	74	435	174	221	374	274	367	588	543	564	277	565	261	181	106	74	237
2473	529	554	544	574	144	172	461	287	658	397	444	597	243	62	247	199	244	226	221	112	425	303	294	128
2474	306	199	289	319	245	265	205	125	374	148	217	342	211	363	589	541	574	214	563	279	206	178	146	242
2475	180	246	181	211	249	266	104	118	295	24	89	234	282	383	607	561	583	285	583	280	117	171	139	256
2476	198	331	100	206	453	470	225	322	167	199	227	20	462	587	811	765	787	465	787	484	321	375	343	460
2477	192	282	229	259	212	229	161	81	343	82	128	282	253	346	570	524	546	256	546	243	88	125	93	219
2478	153	279	167	197	270	287	115	139	281	42	56	220	307	404	628	582	604	310	604	301	137	192	160	277
2479	351	12	285	113	451	468	307	324	163	250	323	337	421	573	799	751	784	424	773	482	352	377	345	452
2480	138	379	94	254	500	517	272	369	242	246	222	57	509	634	858	812	834	512	834	531	280	422	390	507
2481	379	310	362	392	202	232	278	161	476	221	290	415	118	306	540	492	525	121	514	246	279	208	179	199
2482	277	313	292	322	141	158	209	23	406	145	192	345	186	277	499	454	475	189	476	172	173	72	41	148
2483	297	195	268	298	254	271	184	131	370	127	203	321	229	378	604	556	588	232	578	285	212	184	152	257
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2577	720	744	735	765	335	364	652	479	849	588	635	788	433	250	90	22	188	416	17	304	616	495	486	318
2578	459	495	474	504	78	102	391	217	588	327	374	527	204	95	302	257	278	187	279	52	355	233	224	76
2579	285	335	310	340	187	204	227	33	424	163	210	363	236	327	545	500	521	239	522	218	181	54	29	194

CITY	1260	1261	1262	1263	1264	1265	1266	1267	1268	1269	1270	1271	1272	1273	1274	1275	1276	1277	1278	1279	1280	1281	1282	1283
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2606	355	8	289	117	447	464	303	320	167	246	322	341	417	569	795	747	780	420	769	478	348	373	341	448
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2611	293	116	264	241	326	343	180	197	291	123	199	317	296	448	674	626	659	299	648	357	225	250	218	327
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2619	377	31	328	156	408	425	264	281	206	207	283	380	378	530	756	708	741	381	730	439	309	334	302	409
2620	157	277	145	175	289	306	101	158	259	41	63	198	322	423	647	601	623	325	623	320	157	211	179	296
2621	151	259	116	146	305	322	76	174	230	50	83	169	313	439	663	617	639	316	639	336	177	227	195	312
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2627	674	712	698	728	298	326	615	441	812	551	598	751	401	218	120	80	176	384	114	266	579	457	448	286
2628	266	294	280	310	156	173	197	42	394	133	180	333	192	285	511	463	490	195	485	187	162	95	63	163
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CITY	1260	1261	1262	1263	1264	1265	1266	1267	1268	1269	1270	1271	1272	1273	1274	1275	1276	1277	1278	1279	1280	1281	1282	1283
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2937	370	571	468	566	374	402	463	330	650	389	435	565	483	325	382	342	344	466	374	342	352	366	334	368
2938	258	293	273	303	147	164	190	30	387	126	173	326	188	281	505	459	481	191	481	178	154	83	51	194
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CITY	1260	1261	1262	1263	1264	1265	1266	1267	1268	1269	1270	1271	1272	1273	1274	1275	1276	1277	1278	1279	1280	1281	1282	1283
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2941	276	320	295	325	166	183	212	8	409	148	195	348	211	302	524	479	500	214	501	197	172	45	13	173
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2947	367	41	338	166	398	415	254	271	216	197	273	390	368	520	746	698	731	371	720	429	299	324	292	399
2948	316	183	287	308	266	285	203	145	358	146	222	340	232	384	610	562	595	235	584	299	226	198	166	263
2949	384	361	379	409	121	160	295	144	493	238	299	432	78	229	459	411	444	81	433	166	280	182	162	116
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2952	431	467	446	476	73	11	363	189	560	299	346	499	233	191	398	353	374	218	375	67	327	205	196	86
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2955	192	196	126	71	402	419	174	271	155	148	176	178	411	536	760	714	736	414	736	433	270	324	292	409
2956	245	120	179	7	455	472	227	324	79	201	229	231	464	589	813	767	789	467	789	486	323	377	345	462
2957	185	234	119	109	395	412	167	264	193	141	169	171	404	529	753	707	729	407	729	426	263	317	285	402
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2962	636	660	651	681	251	280	568	395	765	504	551	704	349	166	168	120	214	332	142	220	532	411	402	234
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2972	327	376	351	381	147	164	268	64	465	204	251	404	222	289	505	460	481	225	482	178	223	60	55	154
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2982	533	734	631	729	337	365	626	480	813	552	598	728	446	288	345	305	307	429	337	305	515	496	487	331
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3021	659	683	674	704	274	303	591	418	788	527	574	727	372	189	104	59	176	355	87	243	555	434	425	257
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3035	726	784	764	794	364	392	681	507	878	617	664	817	473	310	182	197	51	456	214	332	645	523	514	358
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3037	411	447	426	456	44	40	343	169	540	279	326	479	209	159	366	321	342	192	343	35	307	185	176	60
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3045	271	307	286	316	141	158	203	27	400	139	186	339	186	277	499	454	475	189	476	172	167	77	45	148
3046	375	176	346	301	348	368	262	228	351	205	281	399	314	466	692	644	677	317	666	382	307	281	249	345
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3050	589	613	604	634	204	233	521	348	718	457	504	657	302	119	200	152	216	285	174	173	485	364	355	187
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3052	745	769	760	790	360	389	677	504	874	613	660	813	458	275	107	47	213	441	34	329	641	520	511	343
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3059	375	323	358	388	190	220	274	143	472	217	286	411	106	294	528	480	513	109	502	294	271	190	161	187

CITY	1260	1261	1262	1263	1264	1265	1266	1267	1268	1269	1270	1271	1272	1273	1274	1275	1276	1277	1278	1279	1280	1281	1282	1283
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3064	91	370	189	328	312	329	247	181	392	169	171	286	353	446	661	621	623	356	646	343	73	225	193	319
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3077	301	327	316	346	121	138	233	68	430	169	216	369	150	241	467	419	452	153	441	152	197	108	86	120
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3081	341	29	275	103	468	485	316	341	153	267	318	327	438	590	816	768	801	441	790	499	369	394	362	469
3082	588	612	603	633	203	245	520	348	717	456	503	656	284	99	240	192	274	267	214	195	484	370	361	186
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1518	281	102	172	267	162	259	288	664	359	622	454	155	334	293	140	494	214	512	71	73	386	471	225	607
1519	228	456	333	308	363	310	351	237	145	165	64	435	342	213	358	15	571	30	510	469	259	109	404	169
1520	421	241	312	407	302	396	410	801	499	762	594	277	456	433	280	634	211	652	170	200	523	611	347	747
1521	319	172	237	305	227	291	304	696	397	668	492	171	350	330	205	531	259	549	114	115	418	509	241	644
1522	457	685	562	537	592	539	559	249	374	295	304	664	543	442	587	276	800	298	739	698	456	364	612	192
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CITY	1284	1285	1286	1287	1288	1289	1290	1291	1292	1293	1294	1295	1296	1297	1298	1299	1300	1301	1302	1303	1304	1305	1306	1307
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1529	119	347	224	199	254	207	248	287	36	247	67	327	239	104	249	110	462	125	401	361	166	96	301	223
1530	503	731	608	583	638	585	605	261	420	341	350	710	589	488	633	322	846	344	785	744	502	410	658	238
1531	111	198	75	108	105	39	126	462	170	434	259	140	127	96	100	297	313	315	230	187	175	282	160	410
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1544	508	735	612	588	642	572	571	162	425	375	359	703	555	493	637	340	850	363	780	737	468	419	624	271
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1546	289	509	386	369	416	346	345	161	206	270	144	477	329	274	411	144	624	167	554	511	242	204	398	209
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1570	395	600	500	475	530	477	518	373	312	40	242	602	509	380	525	199	715	191	668	636	426	293	571	236
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1616	377	604	481	457	511	441	440	111	294	347	232	572	424	362	506	232	719	255	649	606	337	292	493	235
1617	570	797	674	650	704	634	633	224	487	422	421	765	617	555	699	402	912	425	842	799	530	481	686	319
1618	457	684	561	537	591	521	520	111	374	388	308	652	504	442	586	289	799	312	729	686	417	368	573	276
1619	192	420	297	272	327	274	315	222	109	178	39	399	306	177	322	41	535	64	474	433	223	99	368	154
1620	343	571	448	423	478	424	423	101	260	270	190	550	407	328	473	171	686	194	625	584	320	250	476	158
1621	641	868	745	721	775	705	704	295	558	493	492	836	688	626	770	473	983	496	913	870	601	552	757	390
1622	219	447	324	299	354	301	342	187	136	168	66	426	329	204	349	47	562	70	501	460	242	126	395	119
1623	250	217	184	241	184	163	82	537	293	557	382	63	128	220	174	420	329	438	201	158	216	405	33	511
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1637	375	603	480	455	510	457	498	307	292	75	222	582	489	360	505	193	718	215	657	616	402	282	551	183
1638	84	290	167	156	197	133	174	343	64	315	140	258	165	56	192	178	405	196	335	292	150	167	227	291
1639	295	85	186	281	176	277	316	682	373	622	468	183	362	307	153	508	197	526	34	101	404	485	253	621
1640	241	469	346	321	376	323	335	165	158	190	88	448	319	226	371	69	584	92	523	482	232	148	388	111
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1642	122	263	140	150	170	68	67	412	163	427	252	202	58	90	165	290	378	308	308	265	91	275	120	386
1643	251	87	152	237	142	223	237	628	329	600	424	104	283	262	120	463	199	481	50	24	350	441	174	576

CITY	1284	1285	1286	1287	1288	1289	1290	1291	1292	1293	1294	1295	1296	1297	1298	1299	1300	1301	1302	1303	1304	1305	1306	1307
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1645	298	526	403	378	433	371	370	120	215	245	153	499	354	283	428	142	641	165	576	533	267	213	423	133
1646	464	691	568	544	598	528	527	118	381	395	315	659	511	449	593	296	806	319	736	693	424	375	580	283
1647	150	378	255	230	285	235	276	271	67	231	44	358	267	135	280	89	493	102	432	392	194	65	329	207
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1655	170	181	82	142	120	166	240	559	248	520	343	213	242	182	115	383	296	401	249	238	281	360	267	496
1656	411	347	333	423	323	433	501	425	328	220	239	422	509	396	300	191	462	168	415	404	442	282	476	357
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1658	326	554	431	406	461	408	449	258	243	178	173	533	440	311	456	144	669	166	608	567	353	233	502	141
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1661	306	472	411	386	441	388	429	320	223	95	134	513	420	291	425	86	587	63	540	529	337	177	482	252
1662	282	502	379	362	409	339	338	151	199	263	137	470	322	267	404	137	617	160	547	504	235	197	391	202
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1664	330	535	435	410	465	412	453	311	247	60	177	537	444	315	460	134	650	126	603	571	361	228	506	229
1665	382	609	486	462	516	446	445	20	299	313	233	577	429	367	511	214	724	237	654	611	342	293	498	201
1666	207	384	261	257	291	178	177	334	145	365	192	312	129	182	286	228	499	246	429	386	36	231	230	308
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CITY	1284	1285	1286	1287	1288	1289	1290	1291	1292	1293	1294	1295	1296	1297	1298	1299	1300	1301	1302	1303	1304	1305	1306	1307
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1819	349	569	446	429	476	406	405	146	266	330	204	537	389	334	471	204	684	227	614	571	302	264	458	254
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1821	247	95	160	233	150	219	233	624	325	596	420	100	279	258	128	459	207	477	50	23	346	317	170	572
1822	373	226	291	359	281	345	358	750	451	722	546	225	404	384	259	585	302	603	157	169	472	563	295	698
1823	299	519	396	379	426	356	355	137	216	280	154	487	339	284	421	154	634	177	564	521	252	214	408	198
1824	40	228	105	84	135	102	143	407	95	367	190	207	134	25	130	230	343	248	282	241	148	207	196	343
1825	258	486	363	338	393	340	352	148	175	207	105	465	336	243	388	86	601	109	540	499	249	165	405	113
1826	108	168	45	94	75	71	137	479	182	451	276	126	159	113	70	314	283	332	203	160	201	294	167	427
1827	293	513	390	373	420	350	349	130	210	274	148	481	333	278	415	148	628	171	558	515	246	208	402	191
1828	511	739	616	591	646	593	613	395	428	193	358	718	597	496	641	330	854	344	793	752	510	418	666	246
1829	226	136	122	212	112	222	290	615	304	431	399	211	298	238	89	402	251	379	204	193	337	416	265	552
1830	422	649	526	502	556	486	485	76	339	353	273	617	469	407	551	254	764	277	694	651	382	333	538	241
1831	460	688	565	540	595	542	562	282	377	298	307	667	546	445	590	279	803	301	742	701	459	367	615	195
1832	375	580	480	455	510	457	498	353	292	20	222	582	489	360	505	179	695	191	648	616	406	273	551	229
1833	307	72	198	293	188	302	366	696	385	634	480	249	370	319	165	520	113	538	186	176	418	497	303	633
1834	314	79	205	300	195	309	373	703	392	641	487	256	386	326	172	527	106	545	193	183	425	504	310	640
1835	41	247	124	103	154	101	142	393	81	353	176	225	133	6	149	216	362	234	301	259	143	193	195	329
1836	439	667	544	519	574	521	562	346	356	138	286	646	548	424	569	257	782	279	721	680	461	346	615	197
1837	472	700	577	552	607	554	574	356	389	207	319	679	558	457	602	291	815	313	754	713	471	379	627	207
1838	518	746	623	598	653	600	620	364	435	311	365	725	604	503	648	337	861	359	800	759	517	425	673	253
1839	286	508	383	366	413	342	341	158	203	267	141	474	325	271	408	141	621	164	551	508	238	201	394	206
1840	259	487	364	339	394	341	382	203	176	168	106	466	373	244	389	77	602	99	541	500	286	166	435	121
1841	240	468	345	320	375	325	366	279	157	208	68	448	357	225	370	63	583	50	522	482	274	101	419	211
1842	137	206	83	130	113	46	105	498	206	470	295	115	138	132	108	333	321	351	231	188	191	318	135	446
1843	255	482	359	335	389	322	321	153	172	236	110	450	305	240	384	110	597	139	527	484	218	170	374	175
1844	550	778	655	630	685	632	652	332	467	343	397	757	636	535	680	369	893	391	832	791	549	457	705	285
1845	291	519	396	371	426	364	363	131	208	256	146	492	347	276	421	135	634	158	569	526	260	206	416	144
1846	355	208	273	341	263	327	340	732	433	704	528	207	386	366	241	567	295	585	150	151	454	545	277	680
1847	182	410	287	262	317	274	315	345	99	301	103	390	306	167	312	144	525	155	464	424	256	104	368	281
1848	33	245	122	101	152	110	151	394	82	354	177	224	142	7	147	217	360	235	299	258	152	194	204	330
1849	169	310	187	197	217	90	54	451	210	474	299	189	2	137	212	337	425	355	327	284	133	322	107	425
1850	209	31	100	195	90	204	268	598	287	536	382	167	281	221	67	422	146	440	121	110	320	399	221	535
1851	97	153	30	83	60	86	156	484	175	447	270	129	167	109	55	310	268	328	206	163	206	287	183	423
1852	50	216	99	72	123	90	145	424	112	384	207	195	136	43	118	247	331	265	270	229	161	224	198	360
1853	251	479	356	331	386	333	352	166	168	199	98	458	336	236	381	79	594	102	533	492	249	158	405	87
1854	66	257	134	123	164	100	141	372	85	344	169	225	132	32	159	207	372	225	302	259	117	196	194	320
1855	437	664	541	517	571	501	500	91	354	368	288	632	484	422	566	269	779	292	709	666	397	348	553	256
1856	406	634	511	486	541	488	508	288	323	245	253	613	492	391	536	225	749	247	688	647	405	313	561	141
1857	191	115	82	177	72	186	250	580	269	479	364	171	263	203	49	404	230	422	178	167	302	381	225	517
1858	230	458	335	310	365	308	313	187	147	193	85	433	297	215	360	67	573	90	510	467	210	145	366	126
1859	294	522	399	374	429	376	417	226	211	124	141	501	408	279	424	112	637	134	576	535	321	201	470	109
1860	183	108	74	169	64	178	242	572	261	479	356	163	255	195	41	396	223	414	170	159	294	373	217	509
1861	251	16	142	237	132	246	310	640	329	578	424	193	323	263	109	464	120	482	130	120	362	441	247	577
1862	204	432	309	284	339	282	307	212	121	215	59	407	291	189	334	86	547	108	484	441	204	119	360	162
1863	210	438	315	290	345	288	313	208	127	195	65	413	297	195	340	69	553	92	490	447	210	125	366	142
1864	434	662	539	514	569	516	536	318	351	148	281	641	520	419	564	253	777	275	716	675	433	341	589	169
1865	124	352	229	204	259	204	245	283	41	243	66	329	236	109	254	106	467	124	406	363	155	105	298	219
1866	417	645	522	497	552	499	519	301	334	175	264	624	503	402	547	236	760	258	699	658	416	324	572	152
1867	520	748	625	600	655	602	622	404	437	234	367	727	606	505	650	339	863	361	802	761	519	427	675	255
1868	187	415	292	267	322	277	318	298	104	245	47	395	309	172	317	88	530	99	469	429	244	15	371	230
1869	147	166	35	133	73	143	211	536	225	497	320	184	219	159	68	360	281	378	220	209	258	337	238	473
1870	474	702	579	554	609	556	576	232	391	312	321	681	560	459	604	293	817	315	756	715	473	381	629	209
1871	365	570	470	445	500	447	488	336	282	3	212	572	479	350	495	169	685	161	638	606	396	263	541	212
1872	474	701	579	554	609	556	593	375	391	141	321	681	577	459	604	292	816	292	756	715	490	381	646	226
1873	431	659	536	511	566	513	533	281	348	269	278	638	517	416	561	250	774	272	713	672	430	338	586	166
1874	408	636	513	488	543	490	510	292	325	243	255	615	494	393	538	227	751	249	690	649	407	315	563	143
1875	193	334	211	221	241	114	78	447	234	478	305	213	22	161	236	341	449	359	351	308	157	344	131	421
1876	428	248	319	414	309	403	417	808	506	769	601	284	463	440	287	641	234	659	177	207	530	618	354	754
1877	266	34	157	252	147	261	322	655	344	593	439	205	338	278	124	479	93	497	142	132	377	456	259	592
1878	344	414	400	424	390	426	467	358	261	153	172	489	458	329	367	124	529	101	482	471	375	215	520	290
1879	391	211	282	377	272	366	380	771	469	732	564	247	426	403	250	604	234	622	140	170	493	581	317	717
1880	237	36	128	223	118	228	271	626	315	564	410	154	309	249	95	450	148	468	93	82	348	427	208	563
1881	339	567	444	419	474	421	462	329	256	225	183	546	453	324	469	133	682	139	621	580	370	228	515	247
1882	329	557	434	409	464	411	430	212	246	173	176	536	414	314	459	152	672	174	611	570	327	236	483	55
1883	186	414	291	266	321	268	309	228	103	184	33	393	300	171	316	47	529	68	468	427	217	93	362	160

CITY	1284	1285	1286	1287	1288	1289	1290	1291	1292	1293	1294	1295	1296	1297	1298	1299	1300	1301	1302	1303	1304	1305	1306	1307
1884	249	477	354	329	384	331	350	168	166	198	96	456	334	234	379	77	592	100	531	490	247	156	403	89
1885	198	426	303	278	333	290	331	370	124	326	128	406	322	183	328	169	541	180	480	440	281	129	384	306
1886	203	94	94	189	84	181	234	586	281	553	376	124	269	215	62	416	206	434	112	101	308	193	178	529
1887	250	478	355	330	385	332	373	240	167	129	97	457	364	235	380	54	593	60	532	491	281	148	426	158
1888	328	556	433	408	463	410	410	98	245	255	175	535	394	313	458	156	671	179	610	569	307	235	463	143
1889	190	410	287	270	317	253	254	223	107	255	87	378	238	175	312	122	525	140	455	412	151	140	307	194
1890	422	242	313	408	303	397	411	802	500	763	595	278	457	434	281	635	203	653	171	201	524	612	348	748
1891	118	346	223	198	253	194	235	292	35	252	75	319	226	103	248	115	461	133	396	353	153	106	288	228
1892	495	723	600	575	630	577	597	379	412	288	342	702	581	480	625	314	838	336	777	736	494	402	650	230
1893	353	263	249	339	239	349	417	509	412	304	323	338	425	365	216	275	378	252	331	320	464	366	392	441
1894	218	24	109	204	99	213	277	607	296	545	391	175	290	230	76	431	139	449	114	103	329	408	229	544
1895	249	477	354	329	384	331	365	186	166	179	96	456	349	234	379	77	592	100	531	490	262	156	418	104
1896	503	730	607	583	637	567	566	157	420	434	354	698	550	488	632	335	845	358	775	732	463	414	619	322
1897	321	526	426	401	456	403	444	302	238	41	168	528	435	306	451	125	641	117	594	562	352	219	497	220
1898	300	528	405	380	435	373	372	112	217	249	155	501	356	285	430	144	643	167	578	535	269	215	425	137
1899	225	24	116	211	106	220	283	614	303	552	398	166	297	237	83	438	136	456	105	94	336	415	220	551
1900	190	410	287	270	317	253	282	231	107	232	69	378	266	175	312	102	525	122	455	412	179	122	335	186
1901	349	573	450	429	480	410	409	153	266	330	204	541	393	334	475	204	688	227	618	575	306	264	462	240
1902	93	205	82	92	112	51	120	431	139	403	228	173	111	65	107	266	320	284	250	207	150	251	173	379
1903	168	396	273	248	303	244	285	249	85	217	45	369	270	153	298	80	511	98	446	403	183	98	338	193
1904	290	122	187	276	177	262	276	667	368	637	463	143	322	301	155	502	204	520	59	69	389	480	213	615
1905	360	128	251	346	241	355	416	749	438	687	533	299	432	372	218	573	29	591	217	226	471	550	353	686
1906	528	756	633	608	663	610	630	412	445	226	375	735	614	513	658	347	871	369	810	769	527	435	683	263
1907	331	497	436	411	466	413	454	317	248	70	159	538	445	316	450	111	612	88	565	554	362	202	507	235
1908	237	120	128	223	118	232	296	626	315	494	410	217	309	249	95	450	235	442	188	177	348	427	271	563
1909	265	493	370	345	400	347	388	203	182	144	112	472	379	250	395	83	608	105	547	506	292	172	441	99
1910	492	720	597	572	627	574	594	376	409	285	339	699	578	477	622	311	835	333	774	733	491	399	647	227
1911	199	427	304	279	334	278	319	219	116	178	46	403	309	184	329	48	542	71	480	437	222	106	372	151
1912	500	728	605	580	635	582	602	236	417	338	347	707	586	485	630	319	843	341	782	741	499	407	655	235
1913	108	336	213	188	243	198	239	305	25	265	82	316	230	93	238	127	451	140	390	350	182	98	292	241
1914	322	549	426	402	456	386	385	80	239	295	177	517	369	307	451	177	664	200	594	551	282	237	438	183
1915	487	715	592	567	622	569	589	371	404	280	334	694	573	472	617	306	830	328	769	728	486	394	642	222
1916	120	348	225	200	255	210	251	352	33	312	118	328	242	105	250	159	463	170	402	362	206	119	304	288
1917	511	739	616	591	646	593	613	371	428	304	358	718	597	496	641	330	854	352	793	752	510	418	666	246
1918	430	657	535	510	565	512	553	354	347	97	277	637	544	415	560	248	772	248	712	671	457	337	606	211
1919	471	698	575	551	605	535	534	125	388	402	322	666	518	456	600	303	813	326	743	700	431	382	587	290
1920	330	558	435	410	465	412	431	125	247	246	177	537	415	315	460	158	673	181	612	571	328	237	484	134
1921	312	540	417	392	447	394	435	276	229	103	159	519	426	297	442	116	655	122	594	553	343	210	488	194
1922	323	164	229	309	219	295	309	700	401	672	496	176	355	334	197	535	251	553	106	107	422	513	246	648
1923	348	576	453	428	483	429	428	106	265	275	195	555	412	333	478	176	691	199	630	589	325	255	481	163
1924	300	528	405	380	435	373	372	118	217	243	155	501	356	285	430	144	643	167	578	535	269	215	425	131
1925	205	433	310	285	340	283	313	224	122	196	54	408	297	190	335	69	548	92	485	442	210	114	366	165
1926	37	250	127	106	157	105	146	389	77	349	172	229	137	2	152	212	365	230	304	263	147	189	199	325
1927	277	505	382	357	412	359	400	267	194	163	121	484	391	262	407	71	620	77	559	518	308	166	453	185
1928	370	598	475	450	505	442	441	94	287	297	217	573	425	355	500	198	713	221	650	607	338	277	494	185
1929	69	297	174	138	204	206	247	448	136	408	231	277	238	100	199	271	412	289	351	311	248	248	300	384
1930	63	291	168	132	198	200	241	442	130	402	225	271	232	94	193	265	406	283	345	305	242	242	294	378
1931	145	140	74	131	84	117	170	522	223	494	318	75	205	156	74	357	255	375	152	109	244	335	129	470
1932	112	342	219	194	249	217	258	438	126	398	221	322	249	110	244	261	457	279	396	356	252	238	311	374
1933	293	521	398	373	428	375	416	225	210	145	140	500	407	278	423	111	636	133	575	534	320	200	469	108
1934	64	292	169	144	199	162	203	383	71	343	166	272	194	55	194	206	407	224	346	306	197	183	256	319
1935	415	642	519	495	549	479	478	31	332	346	266	610	462	400	544	247	757	270	687	644	375	326	531	234
1936	474	702	579	554	609	556	576	296	391	312	321	681	560	459	604	293	817	315	756	715	473	381	629	209
1937	547	774	651	627	681	611	610	201	464	396	398	742	594	532	676	376	889	398	819	776	507	458	663	292
1938	332	97	223	318	213	327	391	721	410	605	505	274	404	344	190	545	160	553	211	201	443	522	328	658
1939	276	504	381	356	411	358	399	290	193	163	104	483	390	261	406	56	619	33	558	517	307	147	452	222
1940	632	859	736	712	766	696	695	286	549	484	483	827	679	617	761	464	974	487	904	861	592	543	748	381
1941	144	351	228	217	258	194	230	375	109	352	177	319	221	117	253	215	466	233	396	353	156	208	283	328
1942	323	149	214	309	204	298	312	703	401	664	496	179	358	335	182	535	207	554	72	102	425	513	249	649
1943	376	604	481	456	511	458	478	260	293	215	223	583	462	361	506	195	719	217	658	617	375	283	531	111
1944	283	109	174	269	164	258	272	663	361	624	456	139	318	295	142	496	200	514	11	62	385	473	209	609
1945	499	319	390	485	380	474	488	879	577	840	672	355	534	511	358	712	235	730	248	278	601	689	425	825
1946	408	249	314	394	304	380	394	785	486	757	581	261	440	419	282	620	268	638	179	192	507	598	331	733
1947	148	376	253	228	283	240	281	383	64	342	144	356	272	133	278	185	491	196	430	390	237	148	334	319
1948	323	551	428	403	458	405	424	132	240	239	170	530	408	308	453	151	666	174	605	564	321	230	477	127
1949	445	673	550	525	580	527	547	254	362	284	292	652	531	430	575	264	788	286	727	686	444	352	600	180
1950	126	337	214	203	244	180	221	303	48	270	93	305	212	103	239	133	452	151	382	339	131	132	274	246
1951	387	615	492	467	522	469	489	271	304	205	234	594	473	372	517	206	730	228	669	628	386	294	542	122
1952	325	553	430	405	460	407	448	252	242	162	172	532	439	310	455	143	668	165	607	566	352	232	501	119
1953	285	505	382	365	412	332	331	177	202	269	143	466	315	270	407	143	620	166	550	507	228	203	384	208
1954	194	99	90	180	80	190	258	583	272	470	367	179	266	206	57	407	214	418	167	156	305	384	233	520
1955	358	126	249	344	239	346	373	747	436	685	531	240	419	370	216	571	102	589	133	163	469	548	310	684
1956	490	718	595	570	625	572	592	374	407	283	337	697	576	475	620	309	833	331	772	731	489	397	645	225
1957	384	612	489	464	519	466	486	268	301	222	231	591	470	369	534	203	727	225	666	625	383	291	539	119
1958	118	346	223	198	253	192	233	294	35	254	77	317	224	103	248	117	461	135	394	351	151	108	286	230
1959	251	97	142	237	132	229	254	634	329	601	424	121	300	263	110	464	209	482	96	85	356	441	191	577
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1962	57	223	100	79	130	97	144	425	113	385	208	202	135	43	125	248	338	266	277	236	160	225	197	361
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1964	51	226	103	82	133	101	148	419	107	379	202	205	139	37	128	242	341	260	280	239	156	219	201	359
1965	332	560	437	412	467	414	455	303	249	55	179	539	446	317	462	136	675	142	614	573	363	230	508	221
1966	404	257	322	390	312	376	389	781	482	753	577	256	435	415	290	616	278	634	190	200	503	594	326	729
1967	242	275	215	262	242	153	66	527	283	547	372	121	118	210	232	410	387	428	259	216	206	395	60	501
1968	236	269	209	256	236	147	60	521	277	541	366	115	112	204	226	404	381	422	253	210	200	389	54	495
1969	223	256	196	243	223	134	47	508	264	528	353	102	99	191	213	391	368	409	240	197	187	376	41	482
1970	201	237	228	244	278	165	164	350	161	381	208	299	153	169	273	244	486	262	416	373	20	247	217	324
1971	493	720	597	573	627	557	556	147	410	424	344	688	540	478	622	325	835	348	765	722	453	404	609	312
1972	349	215	278	335	270	321	334	726	427	698	522	201	380	360	248	561	302	579	157	158	448	539	271	674
1973	424	631	529	504	559	506	547	348	341	71	271	631	538	409	554	230	746	222	699	665	451	324	600	205
1974	297	525	402	377	432	379	420	229	214	104	144	504	411	282	427	115	640	137	579	538	324	204	473	105
1975	62	186	63	49	93	90	159	452	140	412	235	166	150	77	88	275	301	293	240	200	189	252	206	388
1976	292	520	397	372	427	374	415	306	209	179	120	499	406	277	422	72	635	49	574	533	323	163	468	238
1977	283	511	388	363	418	365	406	297	200	170	111	490	397	268	413	63	626	40	565	524	314	154	459	229
1978	454	682	559	534	589	536	577	361	371	153	301	661	563	439	584	272	797	294	736	695	476	361	630	212
1979	351	579	456	431	486	433	453	235	268	190	198	558	437	336	481	170	694	192	633	592	350	258	506	86
1980	175	403	280	255	310	259	300	265	92	221	14	383	291	160	305	70	518	81	457	417	210	62	353	197
1981	198	418	295	278	325	261	287	231	115	232	75	386	271	183	320	102	533	124	463	420	184	130	340	186
1982	201	429	306	281	336	291	332	284	118	230	38	409	323	186	331	73	544	84	483	443	247	53	385	216
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1985	194	72	85	180	75	189	253	583	272	495	367	174	266	206	52	407	187	425	140	129	305	384	228	520
1986	183	194	95	155	133	179	253	572	261	533	356	226	255	195	128	396	309	414	262	251	294	373	280	509
1987	418	637	523	498	553	500	541	342	335	77	265	625	532	403	548	236	752	228	700	659	445	325	594	199
1988	374	579	479	454	509	456	497	324	291	23	221	581	488	359	504	178	694	170	647	615	405	272	550	200
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1991	255	483	360	335	390	337	371	180	172	173	102	462	355	240	385	83	598	106	537	496	268	162	424	98
1992	318	108	209	304	199	300	327	705	396	645	491	194	373	330	176	531	124	549	87	117	427	508	264	644
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1994	413	640	517	493	547	477	476	79	330	356	268	608	460	398	542	257	755	280	685	642	373	328	529	244
1995	434	662	539	514	569	516	536	272	351	272	281	641	520	419	564	253	777	275	716	675	433	341	589	169
1996	282	510	387	362	417	364	405	296	199	169	110	489	396	267	412	62	625	39	564	523	213	193	438	228
1997	383	293	279	369	269	379	447	487	390	282	301	368	455	395	246	253	408	230	361	350	494	344	422	419
1998	121	328	205	194	235	171	207	352	86	329	154	296	198	94	230	192	443	210	373	330	133	185	260	305
1999	323	551	428	403	458	405	446	234	240	163	170	530	433	308	453	142	666	164	605	564	346	230	499	97
2000	188	369	246	242	276	163	162	315	126	346	173	297	153	164	271	209	484	227	414	371	59	212	215	289
2001	525	753	630	605	660	607	627	409	442	232	372	732	611	510	655	344	868	366	807	766	524	432	680	260
2002	343	563	440	423	470	400	399	149	260	324	198	531	383	328	465	198	678	221	608	565	296	258	452	236
2003	37	248	125	89	155	160	201	439	127	399	222	228	192	69	150	262	363	280	302	262	202	239	254	375

CITY	1284	1285	1286	1287	1288	1289	1290	1291	1292	1293	1294	1295	1296	1297	1298	1299	1300	1301	1302	1303	1304	1305	1306	1307
2004	494	721	598	574	628	558	557	148	411	389	345	689	541	479	623	326	836	349	766	723	454	405	610	285
2005	44	272	149	124	179	136	177	368	56	328	151	252	168	29	174	191	387	209	326	286	158	168	230	304
2006	97	223	100	110	130	49	98	430	138	402	227	187	89	65	125	265	338	283	268	225	128	250	151	378
2007	353	581	458	433	488	435	476	285	270	50	200	560	467	338	483	171	696	193	635	594	380	260	529	161
2008	256	166	152	242	142	252	320	617	334	412	429	241	328	268	119	383	281	360	234	223	367	446	295	549
2009	324	155	220	310	210	296	310	701	402	670	497	177	356	335	188	536	219	554	78	103	423	514	247	649
2010	122	122	13	108	29	117	181	511	200	472	295	150	194	134	24	335	237	353	176	165	233	312	204	448
2011	276	504	381	356	411	345	344	126	193	257	131	473	328	261	406	131	619	154	550	507	241	191	397	167
2012	508	736	613	588	643	590	610	392	425	180	355	715	594	493	638	327	851	331	790	749	507	415	663	243
2013	243	471	348	323	378	325	366	257	160	154	71	450	357	228	373	23	586	22	525	484	274	114	419	176
2014	336	101	227	322	217	331	395	725	414	663	509	278	408	348	194	549	76	567	209	205	447	526	332	662
2015	204	114	100	190	90	200	268	593	282	453	377	189	276	216	67	417	229	401	182	171	315	394	243	530
2016	263	491	368	343	398	331	330	144	180	244	118	459	314	248	393	118	606	141	536	493	227	178	383	183
2017	329	160	225	315	215	301	315	706	407	675	502	182	361	340	193	541	214	559	83	108	428	519	252	654
2018	311	221	207	297	197	307	375	551	389	346	365	296	381	323	174	317	336	294	289	278	422	408	350	483
2019	151	220	97	144	127	32	119	498	212	476	301	129	124	139	122	339	335	357	245	202	177	324	149	452
2020	103	155	32	89	62	99	173	492	181	453	276	146	175	115	57	316	270	334	209	180	214	293	200	429
2021	59	190	67	60	97	83	152	443	131	403	226	169	143	62	92	266	305	284	244	203	178	243	202	379
2022	543	770	647	623	677	607	606	197	460	383	392	738	590	528	672	364	885	386	815	772	503	452	659	280
2023	378	606	483	458	513	460	480	262	295	216	225	585	464	363	508	197	721	219	660	619	377	285	533	113
2024	498	725	602	578	632	562	561	152	415	429	349	693	545	483	627	330	840	353	770	727	458	409	614	317
2025	64	231	108	97	138	75	116	403	107	375	200	199	107	32	133	238	346	256	276	233	132	219	169	351
2026	69	243	120	109	150	78	119	394	102	366	191	210	110	37	145	229	358	247	288	245	123	214	172	342
2027	123	351	228	203	258	207	248	279	40	239	62	331	239	108	253	102	466	120	405	365	166	97	301	215
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2029	139	367	244	219	274	229	270	294	56	254	62	347	261	124	269	103	482	114	421	381	204	63	323	230
2030	396	624	501	476	531	478	498	280	313	218	243	603	482	381	526	215	739	237	678	637	395	303	551	131
2031	93	184	61	90	91	51	138	451	159	423	248	148	134	85	86	286	299	304	225	182	173	271	172	399
2032	211	173	140	197	140	146	130	585	289	558	383	19	176	220	130	421	285	439	157	114	264	401	67	534
2033	175	403	280	255	310	252	293	228	92	196	31	377	284	160	305	61	518	83	454	411	201	91	346	171
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2035	231	441	318	307	348	251	250	237	161	306	141	385	228	207	343	176	556	194	486	443	146	194	303	245
2036	50	282	159	134	189	166	207	405	93	365	188	262	198	60	184	228	397	246	336	296	205	205	260	341
2037	298	526	403	378	433	380	421	279	215	66	145	505	412	283	428	102	641	108	580	539	329	196	474	197
2038	354	440	426	434	416	436	477	368	271	163	182	515	468	339	393	134	555	111	508	497	385	225	530	300
2039	245	473	350	325	380	327	361	194	162	184	92	452	345	230	375	73	588	96	527	486	258	152	414	112
2040	317	545	422	397	452	399	418	200	234	168	164	524	402	302	447	145	660	168	599	558	315	224	471	60
2041	66	294	171	146	201	156	197	341	29	301	124	274	188	51	196	164	409	182	348	308	174	141	250	277
2042	579	806	683	659	713	643	642	233	496	431	430	774	626	564	708	411	921	434	851	808	539	490	695	328
2043	577	804	681	657	711	641	640	231	494	429	428	772	624	562	706	409	919	432	849	806	537	488	693	326
2044	498	726	603	578	633	580	600	382	415	291	345	705	584	483	628	317	841	339	780	739	497	405	653	233
2045	484	712	589	564	619	566	586	368	401	277	331	691	570	469	614	303	827	325	766	725	483	391	639	219
2046	143	284	161	171	191	78	69	428	184	448	273	204	60	111	186	311	399	329	329	286	107	296	122	402
2047	530	757	634	610	664	594	593	184	447	391	381	725	577	515	659	362	872	385	802	759	490	441	646	288
2048	157	385	262	237	292	242	283	287	74	247	64	365	274	142	287	109	500	122	439	399	201	88	336	223
2049	189	409	286	269	316	252	278	226	106	227	68	377	262	174	311	97	524	119	454	411	175	121	331	181
2050	389	616	493	469	523	453	452	43	306	320	240	584	436	374	518	221	731	244	661	618	349	300	505	208
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2052	296	516	393	376	423	353	352	133	213	277	151	484	336	281	418	151	631	174	561	518	249	211	405	194
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2055	233	443	320	309	350	246	245	252	164	316	144	380	223	209	345	179	558	197	488	445	141	197	298	256
2056	401	629	506	481	536	483	503	285	318	239	248	608	487	386	531	220	744	242	683	642	400	308	556	136
2057	136	244	121	136	151	13	78	453	177	441	266	174	79	104	146	304	359	322	278	235	132	289	131	417
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2060	190	393	270	266	300	187	186	292	128	325	153	321	164	166	295	188	508	206	438	395	82	206	239	268
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2066	317	143	208	303	198	292	306	697	395	658	490	173	352	329	176	530	201	548	66	96	419	507	243	643
2067	227	455	332	307	362	317	358	338	144	285	87	435	349	212	357	128	570	139	509	469	284	25	411	270
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2072	267	88	158	253	148	245	276	650	345	608	440	143	322	279	126	480	200	498	59	61	372	457	213	593
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2077	193	155	122	179	122	165	164	570	271	542	366	47	210	204	112	405	267	423	150	107	292	383	101	518
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2081	394	622	499	474	529	476	496	278	311	232	241	601	480	379	524	213	737	235	676	635	393	301	549	129
2082	113	343	220	195	250	218	259	439	127	399	222	323	250	111	245	262	458	280	397	357	253	239	312	375
2083	112	342	219	194	249	217	258	438	126	398	221	322	249	110	244	261	457	279	396	356	252	238	311	374
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2096	30	245	122	101	152	113	154	392	80	352	175	224	145	7	147	215	360	233	299	258	155	192	207	338
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2100	324	234	220	310	210	320	388	546	402	341	360	309	396	336	187	312	349	289	302	291	435	403	363	478
2101	354	220	283	340	275	326	339	731	432	703	527	206	385	365	253	566	307	584	162	163	453	544	276	679
2102	184	312	189	164	219	174	215	325	8	285	108	292	206	69	214	148	427	166	366	326	175	125	268	261
2103	333	561	438	413	468	412	411	73	250	260	180	540	395	318	463	161	676	184	615	574	308	240	464	148
2104	415	359	345	435	335	445	513	429	332	224	243	434	521	400	312	195	474	172	427	416	446	286	488	361
2105	130	147	59	116	89	102	157	507	208	479	303	90	190	141	81	342	262	360	167	124	229	320	144	455
2106	391	301	287	377	277	387	455	471	374	266	285	376	463	403	254	237	416	214	369	358	488	328	430	403
2107	296	524	401	376	431	378	397	159	213	212	143	503	381	281	426	124	639	147	578	537	294	203	450	100
2108	23	232	109	73	139	144	185	425	113	385	208	212	176	53	134	248	347	266	286	246	186	225	238	361
2109	50	248	125	104	155	102	143	397	93	365	188	226	134	18	150	228	363	246	302	260	139	205	196	341
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2113	411	639	516	491	546	493	513	295	328	249	258	618	497	396	541	230	754	252	693	652	410	318	566	146
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2116	502	712	607	582	637	584	625	426	419	152	349	709	616	487	632	311	827	303	780	743	529	405	678	280
2117	256	484	361	336	391	338	379	250	173	146	84	463	370	241	386	34	599	40	538	497	287	129	432	168
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2119	85	313	190	165	220	175	216	317	10	277	100	293	207	70	215	140	428	158	367	327	171	117	269	253
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2121	430	640	535	510	565	512	553	354	347	80	277	637	544	415	560	239	755	231	708	671	457	333	606	211
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2123	377	604	481	457	511	441	440	95	294	343	232	572	424	362	506	232	719	255	649	606	337	292	493	231

CITY	1284	1285	1286	1287	1288	1289	1290	1291	1292	1293	1294	1295	1296	1297	1298	1299	1300	1301	1302	1303	1304	1305	1306	1307
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2232	271	97	162	257	152	246	260	651	349	612	444	127	306	283	130	484	199	502	23	50	373	461	197	597
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CITY	1284	1285	1286	1287	1288	1289	1290	1291	1292	1293	1294	1295	1296	1297	1298	1299	1300	1301	1302	1303	1304	1305	1306	1307
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2291	306	534	411	386	441	388	429	270	223	87	153	513	420	291	436	110	649	116	588	547	337	204	482	188
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2362	182	286	163	210	193	93	15	467	223	487	312	135	58	150	188	350	401	368	273	230	146	335	53	441
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CITY	1284	1285	1286	1287	1288	1289	1290	1291	1292	1293	1294	1295	1296	1297	1298	1299	1300	1301	1302	1303	1304	1305	1306	1307
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2368	199	419	296	279	326	253	252	222	116	254	96	387	236	184	321	128	534	149	464	421	149	149	305	193
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2479	471	698	575	551	605	535	534	125	388	402	322	666	518	456	600	303	813	326	743	700	431	382	587	290
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2482	161	389	266	241	296	245	286	256	78	216	27	369	277	146	291	69	504	82	443	403	196	77	339	192
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CITY	1284	1285	1286	1287	1288	1289	1290	1291	1292	1293	1294	1295	1296	1297	1298	1299	1300	1301	1302	1303	1304	1305	1306	1307
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2582	82	310	187	162	217	174	215	387	75	347	170	290	206	67	212	210	425	225	364	324	209	174	268	323
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2585	202	422	299	282	329	265	273	258	119	272	100	390	257	187	324	135	537	153	467	424	170	153	326	229
2586	230	249	203	250	216	141	54	515	271	535	360	95	106	198	206	398	361	416	233	190	194	383	36	489
2587	314	181	243	300	236	286	299	691	392	663	487	166	345	325	214	526	268	544	123	124	413	504	236	639
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2589	203	373	250	246	280	167	166	340	151	371	198	301	143	171	275	234	488	252	418	375	22	237	219	314
2590	192	74	83	178	73	187	251	581	270	495	365	172	264	204	50	405	189	423	142	131	303	382	226	518
2591	467	677	572	547	602	549	590	391	384	117	314	674	581	452	597	276	792	268	745	708	494	370	643	248
2592	199	103	93	185	83	171	196	576	277	548	372	79	242	210	61	411	215	429	113	98	298	389	133	524
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2595	84	312	189	164	219	174	215	357	45	317	140	292	206	69	214	180	427	198	366	326	194	157	268	293
2596	9	236	113	77	143	145	186	411	99	371	194	216	177	44	138	234	351	252	290	250	187	211	239	347
2597	243	471	348	323	378	323	326	185	160	197	90	448	310	228	373	71	586	94	525	482	223	150	379	129
2598	356	584	461	436	491	438	457	239	273	195	203	563	441	341	486	175	699	197	638	597	354	263	510	90
2599	345	573	450	425	480	427	446	228	262	184	192	552	430	330	475	164	688	186	627	586	343	252	499	79
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2601	228	133	133	214	123	200	218	605	306	577	401	85	264	239	101	440	245	458	114	71	327	418	155	553
2602	404	631	508	484	538	468	467	58	321	335	255	599	451	389	533	236	746	259	676	633	364	315	520	223
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2608	172	97	63	158	53	167	231	561	250	490	345	152	244	184	30	385	212	403	159	148	283	362	206	498
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2610	207	417	294	283	324	212	211	264	145	297	125	346	189	183	319	160	532	178	462	419	107	178	264	240
2611	346	573	450	426	480	410	409	59	263	275	195	541	393	331	475	176	688	199	618	575	306	255	462	163
2612	241	228	195	252	195	152	71	526	282	546	371	74	117	209	185	409	340	427	212	169	205	394	39	500
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2614	231	459	336	311	366	313	354	243	148	159	59	438	345	216	361	9	574	24	513	472	262	104	407	175
2615	160	184	100	153	128	81	118	521	229	493	318	88	161	155	118	356	299	374	204	161	226	341	117	469
2616	366	594	471	446	501	447	446	105	283	293	213	573	430	351	496	194	709	217	648	607	343	273	499	181
2617	194	263	140	187	170	114	36	488	244	508	333	148	79	171	165	371	378	389	286	243	167	356	66	462
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2619	428	695	532	508	562	492	491	82	345	359	279	623	475	413	557	260	770	283	700	657	388	339	544	247
2620	309	537	414	389	444	391	412	220	226	149	156	516	419	294	439	128	652	150	591	550	332	216	485	84
2621	325	553	430	405	460	407	426	208	242	169	172	532	410	310	455	148	668	170	607	566	323	232	479	59
2622	63	191	68	44	98	95	164	453	141	413	236	171	155	78	93	276	306	294	245	205	194	253	211	389
2623	148	161	77	134	105	104	141	525	226	497	321	104	184	159	95	360	276	378	181	138	247	338	140	473
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2626	314	79	205	300	195	309	373	703	392	623	487	256	386	326	172	527	142	545	193	183	425	504	310	640
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2630	88	175	52	81	82	61	146	459	161	431	256	143	142	92	77	294	290	312	220	177	181	273	176	407
2631	189	393	270	265	300	187	186	289	127	322	150	321	164	165	295	185	508	203	438	395	82	203	239	265
2632	291	511	388	371	418	348	347	129	208	272	146	479	331	276	413	146	626	169	556	513	244	206	400	189
2633	297	517	394	377	424	354	353	134	214	278	152	485	337	282	419	152	632	175	562	519	250	212	406	195
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2635	207	435	312	287	342	285	310	195	124	208	62	410	294	192	337	82	550	105	487	444	207	122	363	149
2636	435	229	326	421	316	410	424	815	513	776	608	291	470	447	294	648	135	666	184	214	537	625	361	761
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2646	171	182	83	143	121	167	241	560	249	521	344	214	243	183	116	384	297	402	250	239	282	361	268	497
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2681	170	134	82	156	89	166	240	559	248	520	343	188	242	182	66	383	249	401	196	185	281	360	242	496
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2693	147	297	174	184	204	91	90	377	168	404	229	225	81	115	199	267	412	285	342	299	56	268	143	351
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2697	349	190	255	335	245	321	335	726	427	698	522	202	381	360	223	561	265	579	120	133	448	539	272	674
2698	149	359	236	225	266	190	189	291	87	309	134	324	179	125	261	172	474	190	404	361	92	173	242	265
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2701	239	443	320	315	350	237	236	245	172	314	152	371	214	215	345	187	558	205	488	445	132	205	289	253
2702	148	376	253	228	283	222	263	265	65	229	57	347	254	133	278	92	491	110	424	381	173	108	316	205
2703	182	410	287	262	317	272	313	341	95	297	99	390	304	167	312	140	525	151	464	424	252	100	366	277
2704	278	148	207	264	203	250	263	655	356	627	451	130	309	289	181	490	242	508	94	85	377	468	200	603
2705	279	189	175	265	165	275	343	650	357	445	452	264	351	291	142	416	304	393	257	246	390	469	318	582
2706	239	230	197	254	197	150	69	524	280	544	369	76	115	207	187	407	342	425	214	171	203	392	6	498
2707	247	222	189	246	189	158	77	532	288	552	377	68	123	215	179	415	334	433	206	163	211	400	14	506
2708	242	448	325	318	355	242	241	261	173	325	153	376	219	218	350	188	563	206	493	450	137	206	294	265
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2710	327	180	245	313	235	299	312	704	405	676	500	179	358	338	213	539	267	557	122	123	426	517	249	652
2711	183	324	201	211	231	104	68	437	224	468	295	203	12	151	226	331	439	349	341	298	147	334	121	411
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2713	326	195	217	312	207	321	385	712	404	507	499	306	398	338	184	478	258	455	277	266	437	516	360	644
2714	422	242	313	408	303	397	411	802	500	763	595	278	457	434	281	635	215	653	171	201	524	612	348	748
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2716	226	430	307	302	337	224	223	295	164	336	164	358	201	202	332	199	545	217	475	432	118	217	276	279
2717	143	284	161	171	191	53	38	430	184	448	273	173	44	111	186	311	399	329	311	268	109	296	91	404
2718	214	285	187	234	217	125	45	499	255	519	344	131	90	182	212	382	397	400	269	226	178	367	49	473
2719	295	515	392	375	422	352	351	137	212	276	150	483	335	280	417	150	630	173	560	517	248	210	404	197
2720	179	366	243	239	273	160	159	306	117	337	164	294	150	155	268	200	481	218	411	368	56	203	212	280
2721	222	260	195	242	225	133	46	507	263	527	352	106	98	190	217	390	372	408	244	201	186	375	29	481
2722	92	320	197	172	227	163	204	326	30	293	116	288	195	77	222	156	435	174	365	322	143	133	257	269
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CITY	1284	1285	1286	1287	1288	1289	1290	1291	1292	1293	1294	1295	1296	1297	1298	1299	1300	1301	1302	1303	1304	1305	1306	1307
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2725	346	199	264	332	254	318	331	723	424	695	519	198	377	357	232	558	286	576	141	142	445	536	268	671
2726	127	185	62	114	92	73	126	495	200	467	292	133	161	129	87	330	300	348	210	167	209	312	156	443
2727	167	377	254	243	284	179	178	287	105	318	146	313	162	143	279	181	492	199	422	379	75	191	231	261
2728	346	551	451	426	481	428	469	327	263	16	193	553	460	331	476	150	666	142	619	587	377	244	522	216
2729	372	282	268	358	258	368	436	517	420	312	331	357	444	384	235	283	397	260	350	339	483	374	411	449
2730	548	776	653	628	683	630	650	331	465	341	395	755	634	533	678	367	891	389	830	789	547	455	703	283
2731	343	253	239	329	229	339	407	545	421	340	359	328	415	355	206	311	368	288	321	310	454	402	382	477
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CITY	1284	1285	1286	1287	1288	1289	1290	1291	1292	1293	1294	1295	1296	1297	1298	1299	1300	1301	1302	1303	1304	1305	1306	1307
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3038	392	366	352	442	342	452	515	406	309	201	220	441	506	377	319	172	481	149	434	423	423	263	495	338
3039	137	151	20	123	58	132	196	526	215	487	310	169	209	149	53	350	266	368	205	194	248	327	223	463
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3041	391	598	496	471	526	473	514	323	308	31	238	598	505	376	521	197	713	189	666	632	418	291	567	199
3042	171	122	83	157	87	167	241	560	249	486	344	186	243	183	64	384	237	402	190	179	282	361	240	497
3043	186	414	291	266	321	269	310	250	103	206	5	394	301	171	316	55	529	68	468	428	218	63	353	182
3044	200	428	305	280	335	282	323	210	117	162	47	407	314	185	330	26	543	49	482	441	231	104	376	142
3045	161	389	266	241	296	245	286	250	78	210	29	369	277	146	291	69	504	82	443	403	196	82	339	186
3046	371	591	468	451	498	428	427	142	288	352	226	559	411	356	493	226	706	249	636	593	324	286	480	245
3047	391	619	496	471	526	473	493	275	308	201	238	598	477	376	521	210	734	232	673	632	390	298	546	126
3048	259	487	364	339	394	327	326	148	176	240	114	455	310	244	389	114	602	137	532	489	223	174	379	179
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3050	179	133	92	165	82	151	184	556	257	528	352	67	230	190	72	391	245	409	144	101	278	369	121	504
3051	158	144	87	144	97	130	179	535	236	507	331	62	218	169	87	370	256	388	139	96	257	348	116	483
3052	335	176	241	321	231	307	321	712	413	684	508	188	367	346	209	547	251	565	106	119	434	525	258	660
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3057	297	525	402	377	432	379	420	261	214	98	144	504	411	282	427	101	640	107	579	538	328	195	473	179
3058	166	394	271	246	301	248	289	246	83	205	24	373	280	151	296	64	509	77	448	407	197	83	342	181
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3067	512	740	617	592	647	594	614	248	429	350	359	719	598	497	642	331	855	353	794	753	511	419	667	247
3068	142	312	189	185	219	106	105	360	163	387	212	240	96	110	214	250	427	268	357	314	39	251	158	334
3069	149	144	61	135	99	145	219	538	227	499	322	192	221	161	86	362	259	380	212	201	260	339	246	475
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3079	387	615	492	467	522	469	510	313	304	92	234	594	501	372	517	205	730	227	669	628	414	294	563	170
3080	402	630	507	482	537	484	525	326	319	103	249	609	516	387	532	220	745	242	684	643	429	309	578	183
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3082	194	191	140	187	158	115	138	555	263	527	352	46	184	189	148	390	303	408	184	141	260	375	75	503
3083	116	163	43	102	73	88	143	493	194	465	289	106	176	127	68	328	278	346	183	140	215	306	160	441

CITY	1284	1285	1286	1287	1288	1289	1290	1291	1292	1293	1294	1295	1296	1297	1298	1299	1300	1301	1302	1303	1304	1305	1306	1307
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3091	339	249	235	325	225	335	403	550	417	345	364	324	411	351	202	316	364	293	317	306	450	407	378	482
3092	194	422	299	274	329	284	325	305	111	252	54	402	316	179	324	95	537	106	476	436	251	10	378	237
3093	69	209	86	35	116	122	191	465	153	425	248	189	182	91	111	288	324	306	263	223	207	265	236	401
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3095	302	128	193	288	183	277	291	682	380	643	475	158	337	314	161	515	160	533	51	81	404	492	228	628
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3097	375	285	271	361	261	371	439	511	414	306	325	360	447	387	238	277	400	254	353	342	486	368	414	443
3098	462	689	566	542	596	526	525	116	379	393	313	657	509	447	591	294	804	317	734	691	422	373	578	281
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3101	392	620	497	472	527	474	494	276	309	214	239	599	478	377	522	211	735	233	674	633	391	299	547	127
3102	358	268	254	344	244	354	422	504	407	299	318	343	430	370	221	270	383	247	336	325	469	361	397	436
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3105	409	229	300	395	290	384	398	789	487	750	582	265	444	421	268	622	218	640	158	188	511	599	335	735
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3109	421	649	526	501	556	503	523	273	338	260	268	628	507	406	551	240	764	262	703	662	420	328	576	156
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3112	353	263	249	339	239	349	417	635	431	430	449	338	425	365	216	401	378	378	331	320	464	492	392	567
3113	75	303	180	155	210	167	208	379	67	339	162	283	199	60	205	202	418	214	357	317	202	163	261	315
3114	557	767	662	637	692	639	662	444	474	207	404	764	646	542	687	366	882	358	835	798	559	460	715	295
3115	160	99	51	146	41	152	205	549	238	510	333	108	232	172	31	373	214	391	134	123	271	350	162	486
3116	416	326	312	402	302	412	480	446	349	241	260	401	488	417	279	212	441	189	394	383	463	303	455	378
3117	214	442	319	294	349	300	341	280	131	226	42	422	332	199	344	69	557	77	496	456	251	66	394	212
3118	281	191	177	267	167	277	345	652	359	447	454	266	353	293	144	418	306	395	259	248	392	471	320	584
3119	54	282	159	123	189	191	232	433	121	393	216	262	223	85	184	256	397	274	336	296	233	233	285	369
3120	193	421	298	273	328	275	316	220	110	172	40	400	307	178	323	33	536	56	475	434	224	100	369	152
3121	294	126	191	280	181	266	280	671	372	641	467	147	326	305	159	506	206	524	61	73	393	484	217	619
3122	479	299	370	465	360	454	468	859	557	820	652	335	514	491	338	692	215	710	228	258	581	669	405	805
3123	103	331	208	183	238	193	234	302	20	262	83	311	225	88	233	125	446	141	385	345	165	112	287	238
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3127	145	166	57	117	95	141	215	534	223	495	318	188	217	157	90	358	281	376	234	222	256	335	242	471
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3129	36	276	153	122	183	165	206	404	92	364	187	256	197	59	178	227	391	245	330	290	204	204	259	340
3130	262	482	359	342	389	309	308	175	179	259	133	443	292	247	384	133	597	156	527	484	205	193	361	198
3131	269	108	173	255	163	241	255	646	347	618	442	122	301	280	141	481	210	499	54	48	368	459	192	594
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3134	296	524	401	376	431	378	419	236	213	166	143	503	410	281	426	114	639	136	578	537	323	203	472	129
3135	34	215	92	56	122	118	176	426	114	386	209	195	167	53	117	249	330	267	269	229	182	226	229	362
3136	174	402	279	254	309	248	289	253	91	223	51	373	274	159	304	86	517	104	450	407	187	104	342	199
3137	183	411	288	263	318	257	298	262	100	232	60	382	283	168	313	95	526	113	459	416	196	113	351	208
3138	80	194	71	61	101	108	177	473	151	433	256	174	168	98	96	296	309	314	248	208	207	273	221	409
3139	283	511	388	363	418	365	406	215	200	135	130	490	397	268	413	101	626	123	565	524	310	190	459	98
3140	355	196	261	341	251	327	341	732	433	704	528	208	387	366	229	567	271	585	126	139	454	545	278	680
3141	2	242	119	84	149	141	182	404	92	364	187	222	173	37	144	227	357	245	296	256	183	204	235	340
3142	229	457	334	309	364	307	327	205	146	186	79	432	311	214	359	60	572	83	509	466	224	139	380	139
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3144	93	321	198	173	228	185	226	389	70	349	152	301	217	78	223	193	436	204	375	335	220	153	279	325
3145	174	402	279	254	309	256	297	234	91	190	22	381	288	159	304	53	517	75	456	415	205	82	350	166
3146	222	426	303	298	333	220	219	291	160	332	160	354	197	198	328	195	541	213	471	428	115	213	272	275
3147	156	384	261	236	291	248	289	385	74	341	143	364	280	141	286	184	499	195	438	398	247	144	342	321
3148	173	401	278	253	308	265	306	354	105	310	112	381	297	158	303	153	516	164	455	415	265	113	359	290
3149	110	338	215	190	245	202	243	406	87	366	169	318	234	95	240	210	453	221	392	352	237	170	296	342
3150	237	465	342	317	372	319	342	179	154	186	84	444	326	222	367	65	580	88	519	478	239	144	395	101
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3152	352	579	456	432	486	416	415	123	269	333	207	547	399	337	481	207	694	230	624	581	312	267	468	226
3153	496	723	600	576	630	560	559	150	413	427	347	691	543	481	625	328	838	351	768	725	456	407	612	315
3154	501	728	605	581	635	565	564	155	418	432	352	696	548	486	630	333	843	356	773	730	461	412	617	320
3155	100	328	205	169	235	237	278	479	167	439	262	308	269	131	230	302	443	320	382	342	279	279	331	415

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1308	0	292	401	333	248	724	453	237	241	269	609	417	415	525	260	468	630	324	175	448	755	236	210	76
1309	292	0	448	423	209	802	543	331	291	386	687	464	462	629	364	515	713	414	177	538	833	330	333	280
1310	401	448	0	282	265	419	217	237	164	353	304	38	36	420	331	89	330	273	484	212	450	236	350	353
1311	333	423	282	0	247	530	258	111	151	228	415	275	275	471	206	300	435	9	420	253	561	110	252	265
1312	248	209	265	247	0	619	367	159	108	233	504	281	279	476	211	332	530	238	331	362	650	158	214	200
1313	724	802	419	530	619	0	364	533	513	643	172	385	385	429	628	364	167	534	811	359	37	532	647	656
1314	453	543	217	258	367	364	0	261	261	379	249	183	183	353	357	208	269	262	540	21	395	260	376	385
1315	237	331	237	111	159	533	261	0	91	140	418	251	249	383	118	295	438	102	324	256	564	3	160	169
1316	241	291	164	151	108	513	261	91	0	199	398	180	178	442	177	231	424	142	324	256	544	90	196	193
1317	269	386	353	228	233	643	379	140	199	0	535	367	365	261	22	411	508	219	369	374	668	139	137	214
1318	609	687	304	415	504	172	249	418	398	535	0	270	270	336	513	250	84	419	696	244	202	417	532	541
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1321	525	629	420	471	476	429	353	383	442	261	336	386	386	0	265	411	294	462	612	348	454	382	398	457
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1323	468	515	89	300	332	364	208	295	231	411	250	55	55	411	389	0	297	302	551	203	395	294	408	417
1324	630	713	330	435	530	167	269	438	424	508	84	296	296	294	512	297	0	439	717	264	192	437	553	562
1325	324	414	273	9	238	534	262	102	142	219	419	277	277	462	197	302	439	0	411	257	565	101	243	256
1326	175	177	484	420	331	811	540	324	324	369	696	500	498	612	347	551	717	411	0	535	842	323	297	163
1327	448	538	212	253	362	359	21	256	256	374	244	178	178	348	352	203	264	257	535	0	390	255	371	380
1328	755	833	450	561	650	37	395	564	544	668	202	416	416	454	659	395	192	565	842	390	0	563	678	687
1329	236	330	236	110	158	532	260	3	90	139	417	250	248	382	117	294	437	101	323	255	563	0	159	168
1330	210	333	350	252	214	647	376	160	196	137	532	364	362	398	152	408	553	243	297	371	678	159	0	142
1331	76	280	353	265	200	656	385	169	193	214	541	369	367	457	192	417	562	256	163	380	687	168	142	0
1332	453	531	148	258	348	274	104	261	242	379	159	114	114	281	357	136	185	262	540	99	305	260	376	385
1333	759	837	454	565	654	109	399	568	548	653	187	420	420	439	657	400	177	569	846	394	72	567	682	691
1334	536	625	242	341	442	259	175	344	336	400	152	208	208	186	404	233	124	345	623	170	284	343	459	468
1335	357	435	129	182	252	383	137	165	146	283	268	118	118	384	261	143	294	173	444	132	414	164	280	289
1336	750	828	445	556	645	32	390	559	539	669	198	411	411	455	654	390	193	560	837	385	5	558	673	682
1337	105	345	418	326	276	717	446	230	258	164	602	434	432	425	186	478	623	317	228	441	748	229	146	122
1338	296	64	500	475	261	854	595	383	343	438	739	516	514	681	416	567	765	466	183	590	885	382	385	284
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CITY	1308	1309	1310	1311	1312	1313	1314	1315	1316	1317	1318	1319	1320	1321	1322	1323	1324	1325	1326	1327	1328	1329	1330	1331
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1661	268	387	354	229	234	644	380	141	200	1	536	368	366	262	23	412	509	220	370	375	669	140	136	215
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1721	346	436	178	132	260	402	130	154	154	272	287	150	150	391	250	175	307	141	433	125	433	153	269	278
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1747	253	184	300	270	62	651	390	182	140	256	536	316	314	499	234	367	562	261	336	385	682	181	237	205
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1764	170	164	307	263	96	654	383	167	147	222	539	323	321	465	200	374	560	254	253	378	685	166	169	122
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1766	399	489	228	167	313	444	172	207	207	325	329	200	200	433	303	225	349	176	486	167	475	206	322	331
1767	642	720	337	448	537	122	282	451	431	529	70	303	303	315	533	283	53	452	729	277	147	450	565	574
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1775	205	379	396	298	260	693	422	206	242	98	578	410	408	359	120	454	599	289	328	417	724	205	46	174
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1778	174	326	483	419	330	810	539	323	323	274	695	499	497	535	296	550	716	410	197	534	841	322	264	162
1779	404	494	178	209	318	351	68	212	212	330	236	144	144	340	308	169	256	213	491	63	382	211	327	336
1780	323	47	437	412	198	791	532	320	280	375	676	453	451	618	353	504	702	403	212	527	822	319	322	275
1781	231	354	371	273	235	668	397	181	217	125	553	385	383	386	147	429	574	264	318	392	699	180	21	163
1782	424	471	142	309	288	434	261	264	187	378	320	108	108	464	356	72	367	300	507	256	465	263	375	376
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1786	87	238	396	332	243	723	452	236	236	281	608	412	410	524	259	463	629	323	109	447	754	235	209	75
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CITY	1308	1309	1310	1311	1312	1313	1314	1315	1316	1317	1318	1319	1320	1321	1322	1323	1324	1325	1326	1327	1328	1329	1330	1331
1788	168	386	415	317	279	712	441	225	261	101	597	429	427	362	123	473	609	308	291	436	743	224	83	137
1789	232	324	214	108	148	510	238	28	69	143	395	228	226	386	121	272	415	99	319	233	541	27	155	164
1790	116	297	344	252	202	643	372	156	184	190	528	360	358	443	178	404	549	243	203	367	674	155	128	48
1791	376	466	139	181	288	359	93	184	182	302	244	105	105	349	280	130	265	185	463	88	390	183	299	308
1792	299	389	230	58	213	488	216	83	113	200	373	231	231	449	178	256	393	49	386	211	519	82	222	231
1793	456	546	164	261	364	306	88	264	258	382	191	130	130	295	360	155	211	265	543	83	337	263	379	388
1794	225	348	365	267	229	662	391	175	211	115	547	379	377	376	137	423	568	258	312	386	693	174	47	157
1795	411	501	225	213	325	401	118	219	219	337	286	191	191	390	315	216	306	220	498	113	432	218	334	343
1796	445	549	465	391	396	474	398	303	362	181	381	431	431	92	185	456	339	382	532	393	499	302	318	377
1797	484	562	179	290	379	240	124	293	273	410	125	145	145	282	388	160	151	294	571	119	271	292	407	416
1798	173	324	482	418	329	809	538	322	322	346	694	498	496	607	345	549	715	409	195	533	840	321	295	161
1799	230	327	275	150	174	572	301	62	121	81	457	289	287	324	59	333	478	141	317	296	603	61	123	162
1800	136	340	387	295	245	686	415	199	227	147	571	403	401	408	169	447	592	286	246	410	717	198	129	91
1801	259	339	177	121	156	474	216	72	50	185	359	191	189	428	163	235	385	112	346	211	505	71	182	191
1802	549	627	244	355	444	214	189	358	338	469	99	210	210	255	453	222	100	359	636	184	245	357	472	481
1803	513	586	160	327	403	316	176	323	302	439	201	126	126	344	417	85	227	330	600	171	347	322	436	445
1804	460	546	163	265	363	265	99	268	257	386	150	129	129	268	364	149	176	269	547	94	296	267	383	392
1805	498	588	217	303	412	352	122	306	306	424	237	183	183	246	402	208	229	307	585	117	383	305	421	430
1806	203	274	512	448	359	839	568	352	352	376	724	528	526	637	375	579	745	439	225	563	870	351	325	191
1807	250	302	169	138	119	500	248	78	13	186	385	185	183	429	164	236	411	129	333	243	531	77	183	192
1808	80	254	321	258	168	649	378	162	161	217	534	337	335	460	195	388	555	249	163	373	680	161	150	33
1809	190	313	303	178	168	600	329	90	149	96	485	317	315	339	74	361	506	169	277	324	631	89	82	122
1810	330	420	163	148	244	399	127	138	138	256	284	144	144	388	234	169	304	139	417	122	430	137	253	262
1811	170	309	479	415	326	806	535	319	319	343	691	495	493	604	342	546	712	406	192	530	837	318	292	158
1812	184	307	298	191	162	595	324	103	144	112	480	312	310	355	90	356	501	182	271	319	626	102	76	116
1813	274	37	473	448	234	827	568	356	316	411	712	489	487	654	389	540	738	439	161	563	858	355	358	262
1814	243	49	485	460	246	839	580	368	328	423	724	501	499	666	401	552	750	451	128	575	870	367	365	231
1815	243	346	296	171	193	593	322	83	142	94	478	310	308	337	72	354	499	162	330	317	624	82	136	175
1816	200	265	231	182	89	569	302	94	71	174	454	247	245	417	152	298	479	173	283	297	600	93	155	152
1817	782	871	488	587	688	255	421	590	582	646	238	454	454	432	650	451	208	591	869	416	234	589	705	714
1818	299	389	248	34	213	509	237	77	117	194	394	252	252	437	172	277	414	25	386	232	540	76	218	231
1819	300	174	321	303	58	675	423	215	164	289	560	337	335	532	267	388	586	294	339	418	706	214	270	252
1820	284	193	343	318	87	697	438	230	186	304	582	359	357	547	282	410	608	309	358	433	728	229	283	236
1821	613	691	308	419	508	145	253	422	402	514	41	274	274	300	517	254	47	423	700	248	170	421	536	545
1822	739	817	434	545	634	39	379	548	528	645	179	400	400	431	643	379	169	549	826	374	25	547	662	671
1823	244	204	271	253	10	625	373	165	114	239	510	287	285	482	217	338	536	244	327	368	656	164	220	196
1824	384	474	135	189	297	345	84	192	191	310	230	101	101	335	288	126	251	193	471	79	376	191	307	316
1825	159	215	268	212	126	603	332	116	108	171	488	284	282	414	149	335	509	203	242	327	634	115	147	111
1826	468	546	163	276	363	264	114	278	257	394	149	129	129	280	372	141	175	280	595	109	295	127	391	400
1827	237	197	265	247	17	619	367	159	108	233	504	281	279	476	211	332	530	238	320	362	650	158	214	189
1828	220	372	529	465	376	856	585	369	369	282	741	545	543	543	304	596	762	456	243	580	887	368	272	208
1829	593	682	299	398	499	308	232	401	393	335	215	265	265	121	339	290	173	402	680	227	333	400	472	525
1830	287	69	401	376	162	755	496	284	244	339	640	417	415	582	317	468	666	367	234	491	786	283	286	239
1831	169	171	478	414	325	805	534	318	318	363	690	494	492	606	341	545	711	405	6	529	836	317	291	157
1832	190	413	423	325	287	720	449	233	269	109	605	437	435	370	131	481	617	316	284	444	751	232	99	171
1833	674	763	380	479	580	291	313	482	474	538	199	346	346	324	542	371	151	483	761	308	316	481	597	606
1834	681	770	387	486	587	298	320	489	481	545	206	353	353	331	549	378	158	490	768	315	323	488	604	613
1835	370	460	134	175	282	363	99	178	176	296	248	100	100	354	274	125	270	179	457	94	394	177	293	302
1836	154	335	480	393	327	784	513	297	320	227	669	496	494	488	249	545	690	384	206	508	815	296	213	159
1837	181	332	490	426	337	817	546	330	330	296	702	506	504	557	318	557	723	417	203	541	848	329	282	169
1838	227	253	536	472	383	863	592	376	376	400	748	552	550	661	399	603	769	463	249	587	894	375	349	215
1839	252	225	257	240	22	612	360	152	101	226	497	273	271	469	204	324	523	231	335	355	643	151	207	204
1840	147	270	305	213	163	604	333	117	145	161	489	321	319	404	139	365	510	204	234	328	635	116	93	79
1841	252	346	291	153	193	586	314	65	137	112	471	305	303	336	90	349	491	144	339	309	617	64	154	184
1842	487	565	153	301	382	292	150	297	276	413	177	119	119	318	391	120	203	304	574	145	323	296	410	419
1843	221	220	237	209	43	588	329	121	77	195	473	253	251	438	173	304	499	200	304	324	619	120	176	173
1844	259	221	568	504	415	895	624	408	408	432	780	584	582	693	431	635	801	495	232	619	926	407	381	247
1845	190	198	279	245	68	630	365	157	119	220	515	295	293	463	198	346	541	236	273	360	661	156	189	142
1846	721	799	416	527	616	31	361	530	510	627	161	382	382	413	625	361	151	531	808	356	49	529	644	653
1847	322	412	271	16	236	528	256	100	140	217	413	273	273	460	195	298	433	12	409	251	559	99	241	254
1848	371	461	143	176	285	362	96	179	179	297	247	109	109	352	275	134	268	180	458	91	393	178	294	303
1849	471	518	95	306	335	387	214	301	234	417	273	61	61	417	395	25	320	308	554	209	418	300	414	423
1850	576	665	282	381	482	225	215	384	376	440	133	248	248	226	444	273	85	385	663	210	250	383	499	508
1851	464	551	168	269	368	267	103	272	262	390	152	134	134	261	368	156	176	273	551	98	298	271	387	396
1852	401	491	137	206	315	333	83	209	209	327	218	103	103	323	305	128	239	210	488	78	364	208	324	333
1853	133	233	268	205	126	596	325	109	108	164	481	284	282	407	142	335	502	196	216	320	627	108	124	85
1854	361	439	109	192	256	363	125	171	150	287	248	99	99	364	265	124	274	183	448	120	394	170	284	293
1855	302	54	416	391	177	770	511	299	259	354	655	432	430	597	332	483	681	382	201	506	801	298	301	254
1856	115	177	424	360	271	751	480	264	264	309	636	440	438	552	287	491	657	351	68	475	782	263	237	103
1857	558	647	264	363	464	282	197	366	358	383	175	230	230	119	387	295	147	387	645	192	307	355	231	490
1858	172	254	229	184	87	571	304	96	69	152	456	245	243	395	130	296	481	175	255	299	602	95	133	124
1859	125	293	340	248	198	639	368	152	180	193	524	356	354	439	174	400	545	239	212	363	670	151	116	57
1860	550	639	256	355	456	274	189	358	350	383	167	222	222	169	387	247	139	359	637	184	299	357	473	482
1861	618	707	324	423	524	235	257	426	418	482	143	290	290	268	486	315	95	427	705	252	260	425	541	550
1862	208	279	223	158	103	545	278	70	67	170	430	239	237	413	148	290	455	149	291	273	576	69	155	152
1863	188	275	229	164	99	551	284	76	73	154	436	245	243	397	132	296	461	155	271	279	582	75	135	132
1864	143	305	452	388	299	779	508	292	292	237	664	468	466	498	259	519	685	379	176	503	810	291	223	131
1865	260	350	170	113	171	467	198	68	65	186	352	184	182	429	164	228	375	104	347	193	498	67	183	192
1866	126	278	435	371	282	762	491	275	275	264	647	451	449	525	286	502	668	362	149	486	793	274	248	114
1867	229	380	538	474	385	865	594	378	378	323	750	554	552	584	345	605	771	465	251	589	896	377	313	217
1868	271	365	259	100	193	533	261	44	122	161	418	273	271	404	139	301	438	91	358	256	564	43	185	203
1869	514	603	220	319	420	322	153	322	314	438	207	186	186	224	418	211	189	323	601	148	349	321	437	446
1870	183	121	492	428	338	819	548	332	332	377	704	508	506	620	355	559	725	419	110	543	850	331	305	171
1871	185	403	413	315	277	710	439	223	259	99	595	427	425	360	121	471	607	306	303	434	741	222	82	154
1872	189	352	509	428	356	819	548	332	349	230	704	525	523	491	252	576	725	419	223	543	850	331	220	188
1873	140	170	449	385	296	776	505	289	289	334	661	465	463	577	312	516	682	376	35	500	807	288	262	128
1874	117	268	426	362	273	753	482	266	266	311	638	442	440	554	289	493	659	353	139	477	784	265	239	105
1875	467	514	119	330	331	411	238	307	230	421	297	85	85	441	399	49	344	332	550	233	442	306	418	419
1876	795	875	492	600	692	116	434	603	586	673	225	458	458	459	677	438	195	604	882	429	79	602	718	727
1877	633	722	339	438	539	247	272	441	433	497	155	305	305	283	501	330	107	442	720	267	272	440	556	565
1878	321	425	392	267	272	586	418	179	238	57	493	406	404	204	61	450	451	258	408	413	611	178	194	253
1879	758	838	455	563	655	125	397	566	549	636	188	421	421	422	640	401	158	567	845	392	97	565	681	690
1880	604	693	310	409	510	197	243	412	404	468	105	276	276	254	472	292	57	413	691	238	222	411	527	536
1881	273	396	387	280	251	684	413	192	233	201	569	401	399	444	179	445	590	271	360	408	715	191	165	205
1882	73	273	346	283	193	674	403	187	186	236	559	362	360	479	214	413	580	274	156	398	705	186	164	30
1883	201	295	234	140	136	531	260	44	80	130	416	248	246	373	108	292	437	131	288	255	562	43	124	133
1884	135	235	266	203	124	594	323	107	106	162	479	282	280	405	140	333	500	194	218	318	625	106	126	87
1885	347	437	296	14	261	544	272	125	165	242	429	289	289	485	220	314	449	23	434	267	575	124	266	279
1886	570	653	270	375	470	216	209	378	364	457	109	236	236	243	461	251	81	379	657	204	241	377	493	502
1887	184	307	298	200	162	595	324	108	144	122	480	312	310	365	100	356	501	191	271	319	626	107	52	116
1888	189	165	326	282	115	673	402	186	166	241	558	342	340	484	219	393	579	273	272	397	704	185	188	141
1889	240	290	170	154	107	516	264	94	9	202	401	186	184	445	180	237	427	145	323	259	547	93	195	192
1890	789	869	486	594	686	139	428	597	580	667	219	452	452	453	671	432	189	598	876	423	102	596	712	721
1891	269	359	168	114	183	457	192	77	77	195	342	182	180	438	173	218	368	105	356	187	488	76	192	201
1892	204	306	513	449	360	840	569	353	353	377	725	529	527	638	376	580	746	440	226	564	871	352	326	192
1893	472	576	426	418	423	435	359	330	389	208	342	392	392	53	212	417	300	409	559	354	460	329	345	404
1894	585	674	291	390	491	218	224	393	385	449	126	257	257	235	453	282	78	394	672	219	243	392	508	517
1895	150	253	281	203	139	594	323	107	121	162	479	297	295	405	140	348	500	194	233	318	625	106	104	85
1896	306	82	482	457	243	836	577	365	325	420	721	498	496	663	398	549	747	448	191	572	867	364	367	294
1897	214	369	369	271	233	666	395	179	215	55	551	383	381	316	77	427	563	262	333	390	697	178	89	178
1898	183	179	288	254	77	639	374	166	128	229	524	304	302	472	207	355	550	245	266	369	670	165	182	135
1899	592	681	298	397	498	209	231	400	392	456	117	264	264	242	460	289	69	401	679	226	234	399	515	524
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1901	286	200	325	303	62	679	423	215	168	289	564	341	339	532	267	392	590	294	365	418	710	214	270	238
1902	420	498	112	234	315	311	112	230	209	346	196	78	78	312	324	103	222	237	507	107	342	229	343	352
1903	234	316	202	125	133	507	242	52	46	160	392	218	216	403	138	268	418	116	321	237	538	51	157	166
1904	656	734	351	462	551	109	296	465	445	541	84	317	317	327	545	297	65	466	743	291	134	464	579	588
1905	727	816	433	532	633	317	366	535	527	591	249	399	399	377	595	424	201	536	814	361	304	534	650	659
1906	237	388	546	482	393	873	602	386	386	315	758	562	560	576	337	613	779	473	259	597	904	385	305	225
1907	243	384	379	254	248	669	405	166	225	26	561	393	391	287	48	437	534	245	348	400	694	165	111	193

CITY	1308	1309	1310	1311	1312	1313	1314	1315	1316	1317	1318	1319	1320	1321	1322	1323	1324	1325	1326	1327	1328	1329	1330	1331
1908	604	693	310	409	510	292	243	412	404	398	200	276	276	184	402	301	157	413	691	238	317	411	527	536
1909	123	270	311	219	169	610	339	123	151	167	495	327	325	410	145	371	516	210	210	334	641	122	90	55
1910	201	279	510	446	357	837	566	350	350	374	722	526	524	635	373	577	743	437	223	561	868	349	323	189
1911	192	286	241	153	129	541	273	57	85	133	426	257	255	376	111	302	450	144	279	268	572	56	118	124
1912	209	125	518	454	322	845	574	358	358	403	730	534	532	646	381	585	751	445	136	569	876	357	331	197
1913	282	372	197	96	196	454	182	84	90	202	339	197	197	443	180	222	359	87	369	177	485	83	205	214
1914	229	147	301	276	62	655	396	188	144	262	540	317	315	505	240	368	566	267	312	391	686	187	228	181
1915	196	298	505	441	352	832	561	345	345	369	717	521	519	630	368	572	738	432	218	556	863	344	318	184
1916	329	419	221	90	243	466	194	115	137	232	351	209	209	455	210	234	371	81	416	189	497	114	252	261
1917	220	260	529	465	376	856	585	369	369	393	741	545	543	654	392	596	762	456	242	580	887	368	342	208
1918	145	368	476	384	334	775	504	288	316	186	660	492	490	447	208	536	681	375	239	499	806	287	176	162
1919	336	60	450	425	211	804	545	333	293	388	689	466	464	631	366	517	715	416	225	540	835	332	335	288
1920	180	192	347	284	142	675	404	188	187	243	560	363	361	486	221	414	581	275	263	399	706	187	179	132
1921	220	343	360	262	224	657	386	170	206	147	542	374	372	408	162	418	563	253	307	381	688	169	24	152
1922	689	767	384	495	584	72	329	498	478	583	117	350	350	369	587	330	107	499	776	324	97	497	612	621
1923	209	173	344	302	130	693	422	206	184	261	578	360	358	504	239	411	599	293	292	417	724	205	208	161
1924	177	185	288	254	77	639	374	166	128	229	524	304	302	472	207	355	550	245	260	369	670	165	176	129
1925	208	291	229	159	115	546	279	65	73	154	431	245	243	397	132	296	456	150	294	274	577	64	136	140
1926	366	456	138	171	280	367	101	174	174	292	252	104	104	357	270	129	273	175	453	96	398	173	289	298
1927	211	334	325	218	189	622	351	130	171	139	507	339	337	382	117	383	528	209	298	346	653	129	103	143
1928	231	161	357	324	118	711	444	228	200	283	596	373	371	526	261	424	621	315	314	439	742	227	230	183
1929	425	515	239	227	339	415	132	233	233	351	300	205	205	404	329	230	320	234	512	127	446	232	348	357
1930	419	509	233	221	333	409	126	227	227	345	294	199	199	398	323	224	314	228	506	121	440	226	342	351
1931	511	589	206	317	406	213	151	320	300	437	98	172	172	269	415	187	132	321	598	146	244	319	434	443
1932	415	505	244	183	329	460	188	223	223	341	345	216	216	449	319	241	365	192	502	183	491	222	338	347
1933	124	292	339	247	197	638	367	151	179	184	523	355	353	438	173	399	544	238	211	362	669	150	107	56
1934	360	450	189	139	274	410	138	168	168	286	295	161	161	399	264	186	315	148	447	133	441	167	283	292
1935	280	136	394	369	155	748	489	277	237	332	633	410	408	575	310	461	659	360	301	484	779	276	279	232
1936	183	185	492	428	339	819	548	332	332	377	704	508	506	620	355	559	725	419	8	543	850	331	305	171
1937	266	90	526	501	287	880	621	409	369	460	765	542	540	703	438	593	791	492	151	616	911	408	388	254
1938	699	788	405	504	605	316	338	507	499	509	224	371	371	295	513	396	176	508	786	333	341	506	622	631
1939	253	357	324	199	204	621	350	111	170	67	506	338	336	310	45	382	527	190	340	345	652	110	145	185
1940	355	175	611	586	372	965	706	494	454	549	850	627	625	792	527	678	876	577	282	701	996	493	477	343
1941	369	442	148	210	259	457	218	179	158	295	342	162	160	458	273	213	368	201	456	213	488	178	292	301
1942	690	770	387	495	587	146	329	498	481	568	120	353	353	354	572	333	90	499	777	324	142	497	613	622
1943	85	221	394	330	241	721	450	234	234	279	606	410	408	522	257	461	627	321	111	445	752	233	207	73
1944	650	730	347	455	547	155	289	458	441	528	80	313	313	314	532	293	48	459	737	284	171	457	573	582
1945	866	946	563	671	763	188	505	674	657	744	296	529	529	530	748	509	266	675	953	500	151	673	789	798
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CITY	1308	1309	1310	1311	1312	1313	1314	1315	1316	1317	1318	1319	1320	1321	1322	1323	1324	1325	1326	1327	1328	1329	1330	1331
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2253	152	375	461	363	325	758	487	271	307	147	643	475	473	408	169	519	655	354	246	482	789	270	137	169
2254	64	304	413	340	260	731	460	244	253	207	616	429	427	468	229	480	637	331	187	455	762	243	189	88
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2257	353	443	182	139	267	403	131	161	161	279	288	154	154	392	257	179	308	148	440	126	434	160	276	285
2258	185	280	253	159	127	550	279	63	99	106	435	267	265	349	84	311	456	150	272	274	581	62	97	117
2259	82	240	391	327	238	718	447	231	231	276	603	407	405	519	254	458	624	318	111	442	749	230	204	70
2260	397	487	211	199	311	399	116	205	205	323	284	177	177	388	301	202	304	206	484	111	430	204	320	329
2261	423	513	197	228	337	357	41	231	231	349	242	163	163	346	327	188	262	232	510	36	388	230	346	355
2262	251	341	220	96	165	507	235	32	83	162	392	234	232	405	140	270	412	87	338	230	538	31	174	183
2263	235	377	387	289	251	684	413	197	233	98	569	401	399	359	120	445	590	280	341	408	715	196	81	186
2264	278	134	392	367	153	746	487	275	235	330	631	408	406	573	308	459	657	358	299	482	777	274	277	230
2265	421	511	258	160	335	485	213	218	229	335	370	230	230	474	313	255	390	169	508	208	516	217	344	353
2266	56	296	405	337	252	728	457	241	245	213	613	421	419	474	235	472	634	328	179	452	759	240	195	80
2267	461	551	238	266	375	411	128	269	269	387	296	204	204	400	365	229	316	270	548	123	442	268	384	393

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2268	631	724	341	440	541	323	274	443	435	367	231	307	307	153	371	332	188	444	718	269	348	442	504	563
2269	786	866	483	591	683	132	425	594	577	664	216	449	449	450	668	429	186	595	873	420	95	593	709	718
2270	234	195	262	244	17	616	364	156	105	230	501	278	276	473	208	329	527	235	317	359	647	155	211	186
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2275	623	701	318	429	518	101	263	432	412	549	71	284	284	350	527	263	90	433	710	258	132	431	546	555
2276	288	378	237	47	202	502	230	66	106	183	387	245	245	426	161	270	407	38	375	225	533	65	207	220
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2282	358	448	152	163	272	373	101	166	166	284	258	118	118	362	262	143	278	167	445	96	404	165	281	290
2283	377	441	170	182	291	360	82	185	185	303	245	136	136	349	281	161	265	186	464	77	391	184	300	309
2284	278	291	172	214	108	558	316	154	65	252	443	188	186	495	230	239	469	205	361	311	589	153	233	230
2285	201	324	315	217	179	612	341	125	161	95	497	329	327	356	117	373	518	208	288	336	643	124	62	133
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2299	94	252	403	339	250	730	459	243	243	288	615	419	417	531	266	470	636	330	123	454	761	242	216	82
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2314	383	473	210	151	297	422	150	191	191	309	307	180	180	411	287	205	327	160	470	145	453	190	306	315
2315	779	857	474	585	674	73	419	588	568	685	219	440	440	471	683	419	209	589	866	414	36	587	702	711
2316	325	415	217	81	239	462	190	106	133	223	347	205	205	451	201	230	367	72	412	185	493	105	247	257
2317	247	297	199	188	114	550	298	121	39	221	435	215	213	464	199	266	461	179	330	293	581	120	202	199
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2319	303	351	168	209	168	543	301	149	66	257	428	184	182	500	235	235	454	200	386	296	574	148	254	255
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2321	194	345	503	439	350	830	559	343	343	360	715	519	517	621	366	570	736	430	216	554	861	342	316	182
2322	749	827	444	555	644	55	389	558	538	643	177	410	410	429	647	390	167	559	836	384	33	557	672	681
2323	742	820	437	548	637	42	382	551	531	648	182	403	403	434	646	382	172	552	829	377	20	550	665	674
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2331	387	465	117	199	282	346	110	197	176	313	231	83	83	347	291	108	257	201	474	105	377	196	310	319
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2335	422	469	43	280	286	390	188	256	185	372	275	25	23	391	350	60	301	282	505	183	421	255	369	374
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2338	553	600	174	385	417	265	265	380	316	496	151	140	140	371	474	99	198	387	636	260	296	379	493	502
2339	220	314	262	137	161	559	288	49	108	91	444	276	274	334	69	320	465	128	307	283	590	48	119	152
2340	334	381	77	219	198	474	249	174	97	288	359	93	91	475	266	144	385	210	417	244	505	173	285	286
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2343	274	132	349	324	100	703	444	236	192	310	588	365	363	553	288	416	614	315	297	489	734	235	273	226
2344	372	462	181	174	286	375	100	180	180	298	260	147	147	364	276	172	280	181	459	95	406	179	295	304
2345	798	878	495	603	695	211	437	606	589	676	228	461	461	462	680	441	198	607	885	432	174	605	721	730
2346	97	267	325	237	181	628	357	141	165	186	513	341	339	429	164	389	534	228	184	352	659	140	114	29
2347	526	615	232	331	432	256	165	334	326	407	147	198	198	193	411	223	121	335	613	160	281	333	449	458
2348	165	300	339	247	197	638	367	151	179	172	523	355	353	433	173	399	544	238	252	362	669	150	95	97
2349	496	574	174	310	391	299	159	306	285	422	184	140	140	327	400	102	210	313	583	154	330	305	419	428
2350	636	725	342	441	542	253	275	444	436	500	161	308	308	286	504	333	113	445	723	270	278	443	559	568
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2352	157	177	302	250	91	641	370	154	142	209	526	318	316	452	187	369	547	241	240	365	672	153	156	109
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2354	168	291	282	184	146	579	308	92	128	114	464	296	294	357	92	340	485	173	255	303	610	91	68	100
2355	610	688	305	416	505	197	250	419	399	524	54	271	271	310	514	255	85	420	697	245	228	418	533	542
2356	89	280	347	284	194	675	404	188	187	243	560	363	361	486	221	414	581	275	172	399	706	187	172	46
2357	244	234	230	232	49	594	342	144	83	218	479	246	244	461	196	297	505	223	327	337	625	143	199	196
2358	150	273	277	185	135	576	305	89	117	142	461	293	291	385	120	337	482	176	237	300	607	88	97	82
2359	710	788	405	516	605	139	350	519	499	594	138	371	371	380	598	351	116	520	797	345	132	518	633	642
2360	759	839	456	564	656	144	398	567	550	637	189	422	422	423	641	402	159	568	846	393	107	566	682	691
2361	353	443	217	102	267	444	172	136	161	253	329	189	189	433	231	214	349	102	440	167	475	135	276	285
2362	487	534	108	319	351	333	227	314	250	430	219	74	74	398	408	33	266	321	570	222	364	313	427	436
2363	717	806	423	522	623	334	356	525	517	581	242	389	389	367	585	414	194	526	804	351	359	524	640	649
2364	350	440	139	168	259	388	125	158	153	276	273	124	124	386	254	149	299	159	437	120	419	157	273	282
2365	83	273	340	258	187	649	378	162	180	207	534	356	354	450	185	407	555	249	170	373	680	161	135	13
2366	228	351	351	253	215	648	377	161	197	61	533	365	363	322	83	409	554	244	315	372	679	160	78	160
2367	272	188	581	517	385	908	637	421	421	447	793	597	595	708	444	648	814	508	199	632	939	420	394	260
2368	239	289	168	163	106	525	273	103	14	211	410	184	182	454	189	235	436	154	322	268	556	102	194	191
2369	426	504	110	241	321	311	116	236	215	352	196	76	76	312	330	101	222	243	513	111	342	235	349	358
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2371	205	328	345	247	209	642	371	155	191	132	527	359	357	393	147	403	548	238	292	366	673	154	27	137
2372	150	154	459	395	306	786	515	299	299	344	671	475	473	587	322	526	692	386	77	510	817	298	272	138
2373	350	440	187	116	264	414	142	158	158	276	299	159	159	403	254	184	319	125	437	137	445	157	273	282
2374	397	444	65	236	261	391	159	215	160	331	276	59	57	392	309	110	302	227	480	154	422	214	328	337
2375	527	631	422	473	478	431	355	385	444	263	338	388	388	2	267	413	296	464	614	350	456	384	400	459
2376	216	233	260	222	89	609	342	134	100	197	494	276	274	440	175	327	519	213	299	337	640	133	178	168
2377	680	760	377	485	577	162	319	488	471	558	110	343	343	344	562	323	80	489	767	314	174	487	603	612
2378	199	322	339	241	203	636	365	149	185	126	521	353	351	387	141	397	542	232	286	360	667	148	11	131
2379	161	242	244	193	102	584	313	97	84	152	469	260	258	395	130	311	490	184	244	308	615	96	133	113
2380	812	892	509	617	709	197	451	620	603	690	242	475	475	476	694	455	212	621	899	446	160	619	735	744
2381	176	328	485	421	332	812	541	325	325	254	697	501	499	515	276	552	718	412	199	536	843	324	244	164
2382	651	729	346	457	546	118	291	460	440	536	79	312	312	322	540	292	60	461	738	286	143	459	574	583
2383	217	265	526	462	373	853	582	366	366	390	738	542	540	651	389	593	759	453	239	577	884	365	339	205
2384	687	765	382	493	582	97	327	496	476	581	115	348	348	367	585	328	105	497	774	322	90	495	610	619
2385	432	522	201	237	346	348	32	240	240	358	233	167	167	337	336	192	253	241	519	27	379	239	355	364
2386	95	253	404	340	251	731	460	244	244	289	616	420	418	532	267	471	637	331	124	455	762	343	217	83
2387	597	635	226	371	452	231	220	367	346	483	117	192	192	337	461	151	164	374	644	215	262	366	480	489

CITY	1308	1309	1310	1311	1312	1313	1314	1315	1316	1317	1318	1319	1320	1321	1322	1323	1324	1325	1326	1327	1328	1329	1330	1331
2388	367	457	182	169	281	380	108	175	175	293	265	148	148	369	271	173	285	176	454	103	411	174	290	299
2389	222	288	195	151	105	518	266	76	39	176	403	211	209	419	154	262	429	142	305	261	549	75	162	166
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2391	214	218	235	205	58	586	325	117	75	191	471	251	249	434	169	302	497	196	297	320	617	116	172	166
2392	722	802	419	527	619	141	361	530	513	600	152	385	385	386	604	365	122	531	809	356	133	529	645	654
2393	577	681	431	523	528	440	364	435	494	313	347	397	397	99	317	422	305	514	664	359	465	434	450	509
2394	94	245	403	339	250	730	459	243	243	288	615	419	417	531	266	470	636	330	116	454	761	242	216	82
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2396	473	520	106	317	337	398	225	312	236	427	284	72	72	428	405	36	331	319	556	220	429	311	424	425
2397	750	828	445	556	645	100	390	559	539	644	178	411	411	430	648	391	167	560	837	385	92	558	673	682
2398	395	485	160	200	309	330	63	203	203	321	215	126	126	319	299	151	235	204	482	58	361	202	318	327
2399	836	916	533	641	733	159	475	644	627	714	266	499	499	500	718	479	236	645	923	470	122	643	759	768
2400	98	204	407	343	254	734	463	247	247	292	619	423	421	535	270	474	640	334	95	458	765	246	220	86
2401	457	546	163	262	363	283	93	265	257	383	168	129	129	272	361	154	188	266	544	88	314	264	380	389
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CITY	1308	1309	1310	1311	1312	1313	1314	1315	1316	1317	1318	1319	1320	1321	1322	1323	1324	1325	1326	1327	1328	1329	1330	1331
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2859	740	818	435	546	635	40	380	549	529	646	180	401	401	432	644	380	170	550	827	375	34	548	663	672
2860	285	363	188	151	180	485	236	103	74	211	370	202	200	454	189	246	396	142	372	231	516	102	208	217
2861	269	203	308	286	65	662	406	198	151	272	547	324	322	515	250	375	573	277	352	401	693	197	253	221
2862	716	805	422	521	622	333	355	524	516	580	241	388	388	366	584	413	193	525	803	350	358	523	639	648
2863	198	247	242	204	86	591	324	116	82	179	476	258	256	422	157	309	501	195	281	319	622	115	160	150
2864	113	239	306	238	153	629	358	142	146	190	514	322	320	433	168	373	535	229	196	353	660	141	118	47
2865	276	366	161	121	190	450	188	84	84	202	335	175	173	445	180	211	361	112	363	183	481	83	199	208
2866	119	310	362	270	220	661	390	174	202	218	546	378	376	461	196	422	567	261	206	385	692	173	146	51
2867	606	693	310	411	510	186	245	414	404	470	94	276	276	256	474	282	46	415	693	240	211	413	529	538

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2868	444	492	66	259	309	369	167	254	208	370	254	32	32	370	348	75	280	261	528	162	400	253	367	376
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2871	124	261	328	265	175	656	385	169	168	224	541	344	342	467	202	395	562	256	207	380	687	168	157	81
2872	667	771	391	490	591	373	324	493	485	403	281	357	357	189	407	382	238	494	754	319	398	492	540	599
2873	256	360	327	202	207	624	353	114	173	26	509	341	339	269	4	385	516	193	343	348	655	113	148	188
2874	318	412	273	106	238	539	267	91	142	208	424	282	282	451	186	307	444	97	405	262	570	90	232	250
2875	154	312	351	259	209	650	379	163	191	184	535	367	365	445	185	411	556	250	241	374	681	162	107	86
2876	299	393	287	128	221	561	289	72	150	189	446	301	299	432	167	329	466	119	386	284	592	71	213	231
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2879	155	260	274	196	132	587	316	100	114	155	472	290	288	398	133	341	493	187	240	311	618	99	106	87
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2882	165	173	302	258	91	649	378	162	142	217	534	318	316	560	195	369	555	249	248	373	680	161	164	117
2883	566	644	240	379	461	225	213	376	345	492	110	206	206	319	470	165	148	383	683	208	256	375	489	498
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2885	611	694	311	416	511	166	250	419	405	489	74	277	277	275	493	280	19	420	698	245	191	418	534	543
2886	88	239	397	333	244	724	453	237	237	282	609	413	411	525	260	464	630	324	110	448	755	236	210	76
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2890	249	299	154	155	116	517	265	95	12	203	402	170	168	446	181	221	428	146	332	260	548	94	200	201
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2893	531	578	152	363	395	316	266	358	294	474	202	118	118	422	452	77	249	365	614	261	347	357	471	480
2894	243	395	552	485	399	876	605	389	392	270	761	568	566	531	292	619	778	476	266	600	907	388	260	231
2895	137	246	298	212	156	603	332	116	138	161	488	314	312	404	139	364	509	203	224	327	634	115	89	69
2896	324	337	131	231	154	528	292	171	88	279	413	147	145	522	257	198	439	222	407	287	559	170	276	276
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2919	506	553	127	338	370	344	209	333	269	449	230	93	93	377	427	52	260	340	589	204	375	332	446	455
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2921	404	494	181	209	318	354	71	212	212	330	239	147	147	343	308	172	259	213	491	66	385	211	327	336
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2929	413	503	190	218	327	363	80	221	221	339	248	156	156	352	317	181	268	222	500	75	394	220	336	345
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2955	131	198	440	376	287	767	496	280	280	325	652	456	454	568	303	507	673	367	77	491	798	279	253	119
2956	184	122	493	429	319	820	549	333	333	378	705	509	507	621	356	560	726	420	111	544	851	332	306	172
2957	124	236	433	369	280	760	489	273	273	318	645	449	447	561	296	500	666	360	107	484	791	272	246	112
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2959	151	274	277	185	135	576	305	89	117	140	461	293	291	383	118	337	482	176	238	300	607	88	94	83
2960	735	815	432	540	632	128	574	543	526	613	165	398	398	399	617	378	135	544	822	369	120	542	658	667
2961	141	263	282	193	140	584	313	97	122	150	469	298	296	393	128	345	490	184	228	308	615	96	92	73
2962	592	670	287	398	487	179	232	401	381	496	58	253	253	282	496	237	105	402	679	227	210	400	515	524
2963	438	528	197	243	352	344	49	246	246	364	229	163	163	333	342	188	249	247	525	44	375	245	361	370
2964	295	308	155	215	125	552	316	155	66	263	437	171	169	506	241	222	463	206	378	311	583	154	250	247
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2966	453	531	148	277	348	278	115	263	242	379	163	114	114	290	357	134	189	270	540	110	309	262	376	385
2967	227	317	202	109	141	498	226	45	48	153	383	216	214	396	131	260	403	100	314	221	529	44	150	159
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2969	294	384	186	112	208	438	166	102	102	220	323	181	181	427	198	206	343	103	381	161	469	101	217	226
2970	270	364	235	68	192	501	229	43	104	160	386	244	244	403	138	269	406	59	357	224	532	42	184	202
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2972	292	386	247	80	212	513	241	65	116	182	398	256	256	425	160	281	418	71	379	236	544	64	206	224
2973	707	794	411	512	611	209	346	515	505	571	157	377	377	357	575	370	127	516	794	341	225	514	630	639
2974	258	362	329	204	209	626	355	116	175	24	511	343	341	267	2	387	514	195	345	350	657	115	150	190
2975	680	758	375	486	575	65	320	489	469	584	118	341	341	370	584	320	108	490	767	315	90	488	603	612
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2978	241	218	247	229	20	601	349	141	90	215	486	263	261	458	193	314	512	220	324	344	632	140	196	193
2979	147	247	275	197	133	588	317	101	115	156	473	291	289	399	134	342	494	188	230	312	619	100	117	88
2980	623	712	329	428	529	213	262	431	423	487	121	295	295	273	491	315	65	432	710	257	238	430	546	555
2981	760	838	455	566	655	110	400	569	549	654	188	421	421	440	658	401	177	570	847	395	102	568	683	692
2982	640	744	384	483	584	393	317	486	478	376	300	350	350	162	380	375	258	487	727	312	418	485	513	572
2983	255	322	186	133	139	487	235	73	33	181	372	202	200	424	159	248	398	124	342	230	518	72	178	187
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2986	424	514	174	229	338	318	48	232	232	350	203	140	140	307	328	165	223	233	511	43	349	231	347	356
2987	237	221	239	225	38	597	345	137	86	211	482	255	253	454	189	306	508	216	320	340	628	136	192	189

CITY	1308	1309	1310	1311	1312	1313	1314	1315	1316	1317	1318	1319	1320	1321	1322	1323	1324	1325	1326	1327	1328	1329	1330	1331
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2989	284	52	488	463	249	842	583	371	331	426	727	504	502	669	404	555	753	454	171	578	873	370	373	272
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3003	748	826	443	554	643	98	388	557	537	642	176	409	409	428	646	389	166	558	835	383	83	556	671	680
3004	250	300	155	152	117	514	262	92	13	200	399	171	169	443	178	222	425	143	333	257	545	91	197	202
3005	461	539	152	272	356	281	118	271	250	387	166	118	118	293	365	124	192	276	548	113	312	270	384	393
3006	692	770	387	498	587	67	332	501	481	588	122	353	353	374	592	332	112	502	779	327	92	500	615	624
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3047	100	252	409	345	256	736	465	249	249	290	621	425	423	537	272	476	642	336	123	460	767	248	222	88
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3051	524	602	219	330	419	200	164	333	313	450	85	185	185	282	428	200	123	334	611	159	231	332	447	456
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3054	515	604	221	320	421	251	154	323	315	418	141	187	187	204	419	212	116	324	602	149	276	322	438	447
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3061	396	486	149	201	310	338	75	204	204	322	223	115	115	328	300	140	244	205	483	70	369	203	319	328
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3065	469	555	172	274	372	262	108	277	266	395	147	138	138	264	373	158	173	278	556	103	293	276	392	401
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3068	380	427	31	259	244	418	193	214	214	330	303	37	35	419	308	88	329	250	463	188	449	213	327	332
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3071	218	341	321	196	196	618	347	108	167	114	503	335	333	357	92	379	524	187	305	342	649	107	110	150
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3094	191	292	265	153	141	562	291	65	111	94	447	279	277	337	72	323	468	144	278	286	593	64	100	123
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3109	130	162	439	375	286	766	495	279	279	324	651	455	453	567	302	506	672	366	53	490	797	278	252	118
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3113	356	446	194	109	270	421	149	159	164	276	306	166	166	410	254	191	326	118	443	144	452	158	279	288
3114	269	421	578	511	425	902	631	415	418	296	787	594	592	557	318	645	804	502	292	626	933	414	286	257
3115	527	616	233	332	433	238	166	335	327	442	127	199	199	228	431	222	103	336	614	161	263	334	450	459
3116	409	513	480	355	360	498	422	267	326	145	405	455	455	116	149	480	363	346	496	417	523	266	282	341
3117	253	347	266	127	188	560	288	39	120	139	445	280	278	377	117	324	465	118	340	283	591	38	166	185
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3131	635	713	330	441	530	126	275	444	424	527	63	296	296	313	531	276	51	445	722	270	151	443	558	567
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3140	721	799	416	527	616	64	361	530	510	615	149	382	382	401	619	362	139	531	808	356	56	529	644	653
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3148	331	421	280	11	245	519	247	109	149	226	404	264	264	469	204	289	424	20	418	242	550	108	250	263
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3154	304	80	480	455	241	834	575	363	323	418	719	496	494	661	396	547	745	446	189	570	865	362	365	292
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CITY	1332	1333	1334	1335	1336	1337	1338	1339	1340	1341	1342	1343	1344	1345	1346	1347	1348	1349	1350	1351	1352	1353	1354	1355
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1333	309	0	269	418	77	752	889	660	520	583	119	859	64	60	530	524	694	530	836	545	650	331	376	717
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1787	70	283	113	179	274	513	650	450	281	344	199	620	328	305	281	285	476	291	597	306	460	188	133	478
1788	441	747	501	345	738	63	412	158	235	186	663	374	781	758	367	245	72	225	281	240	148	423	425	175
1789	238	545	321	142	536	225	376	149	43	41	461	346	587	564	168	53	184	23	309	52	159	391	224	190
1790	372	678	455	276	669	74	324	239	166	127	594	286	721	698	294	176	161	156	193	180	229	504	356	86
1791	85	394	171	44	385	369	518	305	154	200	310	488	437	414	186	158	332	146	453	161	315	241	82	334
1792	216	523	299	124	514	292	441	193	83	107	439	411	565	542	184	89	241	64	376	49	203	369	208	257
1793	47	341	117	128	332	449	598	385	230	280	257	568	383	360	240	234	412	226	533	241	395	187	86	414
1794	391	697	474	295	688	150	400	172	185	136	613	370	740	717	317	195	88	175	302	190	162	437	375	174
1795	141	436	212	111	427	404	553	340	189	235	352	523	478	455	236	195	367	181	488	196	350	282	168	369
1796	326	484	231	429	500	345	601	188	336	279	434	571	511	488	468	346	222	324	522	314	174	153	387	402
1797	34	275	99	143	266	477	614	414	245	308	191	584	320	297	255	249	440	255	561	270	424	74	101	442
1798	538	844	621	442	835	186	316	403	332	293	760	296	887	864	432	342	317	322	185	346	393	668	522	253
1799	301	607	384	205	598	222	379	99	95	38	523	349	650	627	227	105	122	83	307	73	109	385	285	187
1800	415	721	498	319	712	31	367	204	209	170	637	329	764	741	337	219	118	199	236	223	194	469	399	129
1801	203	509	297	107	500	252	391	191	20	83	425	361	554	531	131	26	215	34	336	83	201	367	187	217
1802	99	245	72	208	240	542	679	476	310	373	165	649	272	249	320	314	505	320	626	335	466	147	166	507
1803	72	351	161	172	342	506	638	445	274	337	267	608	396	373	228	278	469	285	590	306	455	236	119	471
1804	18	300	88	127	291	453	598	389	229	284	216	568	345	322	239	233	416	230	537	245	399	160	85	418
1805	100	374	110	179	378	491	640	427	276	322	303	610	401	378	293	282	454	268	575	283	437	138	139	456
1806	568	874	651	472	865	216	266	433	362	323	790	250	917	894	462	372	347	352	215	376	423	698	552	283
1807	229	535	323	133	526	253	354	192	21	84	451	324	580	557	119	20	216	39	323	99	202	393	213	218
1808	378	684	461	282	675	133	284	245	172	133	600	246	727	704	271	182	200	162	153	186	246	521	362	112
1809	329	635	412	233	626	182	365	135	123	65	551	335	678	655	255	133	115	111	267	101	125	400	313	147
1810	127	434	210	47	425	323	472	259	108	154	350	442	476	453	155	114	286	100	407	115	269	280	121	288
1811	535	841	618	439	832	183	301	400	329	290	757	285	884	861	429	339	314	319	182	343	390	665	519	250

CITY	1332	1333	1334	1335	1336	1337	1338	1339	1340	1341	1342	1343	1344	1345	1346	1347	1348	1349	1350	1351	1352	1353	1354	1355
1812	324	630	407	228	621	176	359	151	118	69	546	329	673	650	250	128	109	108	261	114	141	416	308	141
1813	556	862	650	460	853	327	29	439	348	327	778	18	907	884	423	345	408	352	186	380	440	715	540	354
1814	568	874	662	472	865	296	55	451	360	339	790	15	919	896	435	357	415	364	187	392	452	727	552	323
1815	322	628	405	226	619	235	398	120	116	59	544	368	671	648	248	126	135	104	320	94	123	398	306	200
1816	298	604	385	202	595	217	317	202	88	90	520	287	649	626	181	93	188	86	273	118	203	455	282	182
1817	347	212	268	452	239	775	923	653	554	606	247	893	164	152	564	558	687	552	859	567	643	324	410	740
1818	237	544	320	148	535	292	441	187	91	101	460	411	586	563	202	101	235	65	376	43	197	390	229	257
1819	404	710	488	308	701	332	226	317	196	205	626	196	755	732	271	193	303	207	373	239	318	568	388	297
1820	426	732	520	330	723	321	245	332	218	220	648	215	777	754	293	215	318	222	357	254	333	590	410	286
1821	163	155	130	272	171	606	743	521	374	437	105	713	191	168	384	378	555	384	690	399	511	192	230	571
1822	289	76	261	398	30	732	869	652	500	563	66	839	88	88	510	504	686	510	816	525	642	323	356	697
1823	354	660	448	258	651	281	256	267	146	155	576	226	705	682	221	143	253	157	317	189	268	518	338	246
1824	71	380	157	57	371	377	526	313	162	208	296	496	423	400	186	167	340	154	461	169	323	227	78	342
1825	332	638	415	236	629	195	267	199	126	87	554	237	681	658	218	134	180	116	232	140	200	475	316	160
1826	18	299	97	127	290	461	598	400	229	292	215	568	344	321	239	233	424	240	545	256	410	172	85	426
1827	348	654	442	252	645	274	249	261	140	149	570	219	699	676	215	137	247	151	310	183	262	512	332	239
1828	585	891	668	489	882	154	364	339	379	340	807	344	934	911	479	389	253	369	233	393	329	604	569	300
1829	160	318	65	263	334	499	734	342	365	417	268	704	345	322	375	369	376	363	670	378	332	13	221	551
1830	484	790	578	388	781	324	121	367	276	255	706	91	835	812	351	273	336	280	273	308	368	643	468	289
1831	534	840	617	438	831	222	171	401	328	289	756	137	883	860	428	338	341	318	95	342	392	667	518	249
1832	449	755	509	353	746	97	405	166	243	194	671	385	789	766	375	253	80	233	274	248	156	431	433	209
1833	240	301	160	344	317	667	815	545	446	498	251	785	322	299	456	450	579	444	751	459	535	216	302	632
1834	247	308	167	351	324	674	822	552	453	505	258	792	325	306	463	457	586	451	758	466	542	223	309	639
1835	90	398	176	38	389	363	512	299	148	194	314	482	442	419	181	152	326	140	447	155	309	246	77	328
1836	513	819	596	417	810	67	327	284	307	268	735	307	862	839	430	317	198	297	196	321	274	549	497	227
1837	546	852	629	450	843	136	324	353	340	301	768	304	895	872	440	350	267	330	193	354	343	618	530	261
1838	592	898	675	496	889	240	245	457	386	347	814	229	941	918	486	396	371	376	239	400	447	722	576	307
1839	341	647	435	245	638	269	277	254	133	142	563	247	692	669	207	130	240	144	325	176	255	505	325	234
1840	333	639	416	237	630	139	322	200	127	88	555	292	682	659	255	137	143	117	224	141	190	465	317	104
1841	314	621	397	220	612	245	398	68	111	57	537	368	663	640	243	121	153	99	329	76	78	397	301	210
1842	46	327	135	146	318	480	617	419	248	311	243	587	372	349	229	252	443	259	564	280	429	210	81	445
1843	317	623	411	221	614	238	272	223	109	111	539	242	668	645	187	106	209	113	294	145	224	481	301	203
1844	624	930	707	528	921	272	213	449	418	379	846	197	973	950	518	428	403	408	217	432	479	754	608	339
1845	359	665	448	263	656	227	250	248	151	136	581	220	710	687	229	148	234	149	263	181	249	518	343	192
1846	271	96	243	380	54	714	851	634	482	545	48	821	112	112	492	486	668	492	798	507	624	305	338	679
1847	256	563	339	171	554	315	464	210	114	124	479	434	605	582	225	124	258	88	399	66	220	409	250	280
1848	88	397	174	42	388	364	513	300	149	195	313	483	440	417	187	155	327	141	448	156	310	244	86	329
1849	145	423	239	149	413	484	570	423	252	315	338	540	468	445	120	254	447	263	544	284	433	309	88	449
1850	142	235	62	246	251	569	717	447	348	400	185	687	262	239	358	352	481	346	653	361	437	118	204	534
1851	23	302	82	132	293	457	603	393	234	288	218	573	347	324	244	238	420	234	541	249	403	153	90	422
1852	59	368	145	76	359	394	543	330	179	225	284	513	411	388	199	185	357	171	478	186	340	215	73	359
1853	325	631	408	229	622	170	285	192	119	80	547	255	674	651	218	129	173	109	206	133	193	468	309	135
1854	92	398	186	20	389	354	491	293	122	185	314	461	443	420	155	126	317	133	438	158	303	256	76	319
1855	499	805	593	403	796	339	107	382	291	270	721	77	850	827	366	288	351	295	259	323	383	658	483	304
1856	480	786	563	384	777	168	183	347	274	235	702	143	829	806	374	284	287	264	117	288	338	613	464	195
1857	124	292	25	228	308	547	699	390	330	382	242	669	319	296	340	334	424	328	635	343	380	61	186	516
1858	300	606	387	204	597	191	306	180	90	68	522	276	651	628	179	95	166	88	245	120	181	456	284	156
1859	368	674	451	272	665	117	333	235	162	123	590	295	717	694	290	172	166	152	202	176	225	500	352	65
1860	116	284	17	220	300	543	691	390	322	374	234	661	311	288	332	326	424	320	627	335	380	61	178	508
1861	184	245	104	288	261	611	759	489	390	442	195	729	266	243	400	394	523	388	695	403	479	150	246	576
1862	274	580	361	178	571	217	331	180	64	67	496	301	625	602	173	69	188	62	281	94	190	431	258	182
1863	280	586	367	184	577	197	327	182	70	70	502	297	631	608	179	75	168	68	261	100	183	437	264	162
1864	508	814	591	412	805	77	297	294	302	263	730	277	857	834	402	312	208	292	166	316	284	559	492	323
1865	196	502	281	100	493	253	402	191	35	84	418	372	547	524	124	41	216	30	337	75	201	351	180	218
1866	491	797	574	395	788	104	270	321	285	246	713	250	840	817	385	295	235	275	139	299	311	586	475	206
1867	594	900	677	498	891	195	372	380	388	349	816	352	943	920	488	398	294	378	241	402	370	645	578	309
1868	261	568	344	169	559	264	417	154	96	68	484	387	610	587	213	106	202	70	348	23	164	414	253	229
1869	81	334	88	184	348	507	655	443	286	338	273	625	361	338	296	290	470	284	591	299	435	116	142	472
1870	541	854	631	452	845	236	113	415	342	303	770	97	897	874	442	352	355	332	95	356	406	681	532	263
1871	439	745	499	343	736	80	424	156	233	184	661	391	779	756	365	243	70	223	293	238	146	421	423	192
1872	548	854	630	452	845	102	344	287	342	303	770	324	897	874	459	352	201	332	213	356	277	552	532	262
1873	505	811	588	409	802	193	176	372	299	260	727	136	854	831	399	309	312	289	66	313	363	638	489	220
1874	482	788	565	386	779	170	260	349	276	237	704	240	831	808	376	286	289	266	120	290	340	615	466	197
1875	169	447	263	173	437	484	566	427	256	319	362	536	492	469	116	250	451	269	540	308	437	337	112	449
1876	347	57	289	456	84	788	927	680	558	619	149	897	9	18	568	562	714	565	872	580	670	351	414	793
1877	199	257	119	303	273	626	774	504	405	457	207	744	277	254	415	409	538	403	710	418	494	175	261	591
1878	418	596	343	322	612	221	477	64	212	155	546	447	623	600	344	222	98	200	398	190	54	265	402	278
1879	310	75	252	419	102	751	890	643	521	582	135	860	44	21	531	525	677	528	835	543	633	314	377	716
1880	170	207	90	274	223	597	745	475	376	428	157	715	234	211	386	380	509	374	681	389	465	146	232	562
1881	413	719	496	317	710	265	448	240	207	158	635	418	762	739	339	217	198	197	350	203	230	505	397	230
1882	403	709	486	307	700	126	277	270	197	158	625	239	752	729	296	207	214	187	146	211	265	540	387	122
1883	260	566	343	164	557	194	347	139	54	20	482	317	609	586	186	64	157	44	278	68	149	413	244	159
1884	323	629	406	227	620	172	287	190	117	78	545	257	672	649	216	127	171	107	208	131	191	466	307	137
1885	272	579	355	196	570	340	489	235	139	149	495	459	621	598	250	149	283	113	424	91	245	425	266	305
1886	125	226	59	234	242	563	705	464	336	394	176	675	253	230	346	340	498	340	647	355	454	135	192	528
1887	324	630	407	228	621	176	359	161	118	69	546	329	673	650	250	128	102	108	261	123	151	426	308	137
1888	402	708	485	306	699	226	217	269	196	157	624	187	751	728	276	194	238	186	262	210	270	545	386	191
1889	245	551	339	149	542	257	342	208	37	100	467	312	596	573	120	34	228	55	313	115	218	409	229	222
1890	341	80	283	450	107	782	921	674	552	613	166	891	32	20	562	556	708	559	866	574	664	345	408	747
1891	186	492	275	88	483	262	411	200	47	93	408	381	537	514	122	53	225	39	346	76	210	345	170	227
1892	569	875	652	473	866	217	298	434	363	324	791	282	918	895	463	373	348	353	216	377	424	699	553	284
1893	287	445	192	390	461	372	628	215	363	306	395	598	472	449	495	373	249	351	549	341	205	114	348	429
1894	151	228	71	255	244	578	726	456	357	409	178	696	255	232	367	361	490	355	662	370	446	127	213	543
1895	323	629	406	227	620	150	305	190	117	78	545	275	672	649	231	127	154	107	223	131	191	466	307	115
1896	565	871	659	469	862	359	136	448	357	336	787	96	916	893	432	354	417	361	250	389	449	724	549	370
1897	395	701	455	299	692	109	421	112	189	140	617	391	735	712	321	199	26	179	323	194	102	377	379	195
1898	368	674	457	272	665	220	231	257	160	145	590	221	719	696	238	157	232	158	256	190	258	527	352	185
1899	158	219	78	262	235	585	733	463	364	416	169	703	246	223	374	368	497	362	669	377	453	134	220	550
1900	245	551	339	149	542	238	350	190	34	82	467	320	596	573	148	39	205	50	305	97	200	409	229	203
1901	408	714	502	312	705	323	252	317	200	205	630	222	759	736	275	197	303	207	359	239	318	572	392	288
1902	40	346	134	79	337	413	550	352	181	244	262	520	391	368	188	185	376	192	497	213	362	204	34	378
1903	236	542	325	140	533	227	368	166	24	58	458	338	587	564	152	31	190	26	311	73	176	395	220	192
1904	206	119	157	315	135	649	786	548	417	480	69	756	177	154	427	421	582	427	733	442	538	219	273	614
1905	293	282	213	397	309	720	868	598	499	551	277	838	234	222	509	503	632	497	804	512	588	269	355	685
1906	602	908	685	506	899	187	380	372	396	357	824	360	951	928	496	406	286	386	249	410	362	637	586	317
1907	405	679	426	309	695	138	436	83	199	142	627	406	706	683	331	209	15	187	338	177	73	348	389	210
1908	170	302	69	274	318	562	745	405	376	428	252	715	329	306	386	380	439	374	681	389	395	94	232	562
1909	339	645	422	243	636	115	322	206	133	94	561	292	688	665	261	143	140	123	200	147	196	471	323	77
1910	566	872	649	470	863	214	271	431	360	321	788	255	915	892	460	370	345	350	213	374	421	696	550	281
1911	270	576	356	174	567	185	338	155	64	41	492	308	621	598	191	74	151	57	269	81	162	426	254	150
1912	574	880	657	478	871	262	117	441	368	329	796	101	923	900	468	378	381	358	121	382	432	707	558	289
1913	182	489	265	90	480	275	424	204	60	100	405	394	531	508	151	66	238	47	359	60	214	335	174	240
1914	384	690	478	288	681	266	199	290	176	178	606	169	735	712	251	173	276	180	302	212	291	548	368	231
1915	561	867	644	465	858	209	290	426	355	316	783	274	910	887	455	365	340	345	208	369	416	691	545	276
1916	194	501	277	106	492	322	471	225	107	139	417	441	543	520	175	113	273	99	406	81	235	341	186	287
1917	585	891	668	489	882	233	252	450	379	340	807	236	934	911	479	389	364	369	232	393	440	715	569	300
1918	504	810	586	408	801	58	360	243	298	259	726	340	853	830	426	308	157	288	229	312	233	508	488	218
1919	533	839	627	437	830	373	103	416	325	304	755	82	884	861	400	322	385	329	264	357	417	692	517	338
1920	404	710	487	308	701	217	244	271	198	159	626	214	753	730	297	208	229	188	253	212	272	547	388	182
1921	386	692	469	290	683	170	395	204	180	131	608	365	735	712	312	190	120	170	297	185	194	469	370	169
1922	239	97	199	348	98	682	819	590	450	513	38	789	157	134	460	454	624	460	766	475	580	261	306	647
1923	422	728	505	326	719	246	225	289	216	177	644	195	771	748	294	213	258	206	282	230	290	565	406	211
1924	368	674	457	272	665	214	237	257	110	115	590	207	719	696	238	157	226	158	250	190	258	527	352	179
1925	275	581	362	179	572	201	343	172	69	53	497	313	626	603	179	75	169	63	284	89	182	432	259	166
1926	93	402	179	37	393	359	508	295	144	190	318	478	445	422	182	150	322	136	443	151	305	249	81	324
1927	351	657	434	255	648	203	386	178	145	96	573	356	700	677	277	155	136	135	288	141	168	443	335	168
1928	440	746	527	344	737	268	213	311	232	199	662	183	791	768	307	229	280	228	304	252	312	587	424	233
1929	155	450	226	125	441	418	567	354	203	249	366	537	492	469	250	209	381	195	502	210	364	296	182	383
1930	149	444	220	119	435	412	561	348	197	243	360	531	486	463	244	203	375	189	496	204	358	290	176	377
1931	61	248	86	170	239	504	641	441	272	335	164	611	293	270	282	276	467	282	588	297	451	161	128	469

CITY	1332	1333	1334	1335	1336	1337	1338	1339	1340	1341	1342	1343	1344	1345	1346	1347	1348	1349	1350	1351	1352	1353	1354	1355
1932	190	495	271	129	486	408	557	344	193	239	411	527	537	514	240	199	371	185	492	200	354	341	193	373
1933	367	673	450	271	664	116	332	234	161	122	589	294	716	693	289	171	157	151	201	175	224	499	351	54
1934	138	445	221	74	436	353	302	289	138	184	361	472	487	464	185	144	316	130	437	145	299	291	138	318
1935	477	783	571	381	774	317	188	360	249	248	699	158	828	805	344	266	329	273	340	301	361	636	461	282
1936	548	854	631	452	845	236	191	415	342	303	770	151	897	874	442	352	355	332	109	356	406	681	532	263
1937	609	915	703	513	906	319	85	492	401	380	831	56	960	937	476	398	438	405	194	433	489	764	593	346
1938	265	326	185	369	342	673	840	516	471	523	276	810	347	324	481	475	550	469	776	484	506	206	327	657
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CITY	1332	1333	1334	1335	1336	1337	1338	1339	1340	1341	1342	1343	1344	1345	1346	1347	1348	1349	1350	1351	1352	1353	1354	1355
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CITY	1332	1333	1334	1335	1336	1337	1338	1339	1340	1341	1342	1343	1344	1345	1346	1347	1348	1349	1350	1351	1352	1353	1354	1355
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2218	258	564	347	162	555	249	390	188	46	80	480	360	609	586	174	53	212	48	333	95	198	417	242	214
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2223	156	461	237	94	452	373	522	309	158	204	377	492	503	480	205	164	336	150	457	165	319	307	158	338
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2231	644	950	709	548	941	198	426	366	438	394	866	406	989	966	541	448	280	428	295	448	356	631	628	358
2232	190	152	132	299	173	631	770	523	401	462	107	740	172	149	411	405	557	408	715	423	513	194	257	596
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2237	340	646	423	244	637	143	288	207	134	95	562	258	689	666	243	144	147	124	206	148	198	473	324	108
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2291	380	686	463	284	677	154	389	198	174	125	602	359	729	706	306	184	114	164	291	179	188	463	364	163

CITY	1332	1333	1334	1335	1336	1337	1338	1339	1340	1341	1342	1343	1344	1345	1346	1347	1348	1349	1350	1351	1352	1353	1354	1355
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2318	277	583	371	181	574	302	397	241	69	133	499	367	628	605	159	59	265	88	368	148	251	441	261	267
2319	272	578	366	176	569	320	403	263	92	155	494	373	623	600	118	86	287	110	376	170	273	436	237	285
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2335	119	425	213	123	416	439	521	378	207	270	341	491	470	447	119	205	402	218	495	258	388	283	62	404
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2382	201	128	152	310	144	644	781	543	412	475	78	751	173	150	422	416	577	422	728	437	533	214	268	609
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2391	315	621	408	219	612	233	270	219	107	107	537	240	666	643	185	104	205	109	287	141	220	478	299	198
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2393	292	450	197	395	466	477	733	520	468	411	400	703	477	454	507	478	354	456	654	446	310	119	353	534
2394	459	765	542	363	756	147	237	326	253	214	681	217	808	785	353	263	266	243	106	267	317	592	443	174
2395	346	652	440	250	643	274	259	259	138	147	568	229	697	674	213	135	245	149	319	181	260	510	330	239
2396	156	434	250	160	424	490	572	433	262	325	349	542	479	456	122	256	457	274	546	295	443	320	99	455
2397	300	57	260	409	97	743	880	651	511	574	110	850	69	46	521	515	685	521	827	536	641	322	367	708
2398	63	365	141	79	356	388	537	324	173	219	281	507	407	384	212	179	351	165	472	180	394	211	77	353
2399	388	100	330	497	127	829	968	721	599	660	192	938	41	60	609	603	755	606	913	621	711	592	455	794
2400	463	769	546	367	760	151	210	330	257	218	685	170	812	789	357	267	270	247	118	271	321	596	447	178
2401	26	318	94	127	309	450	598	386	229	281	234	568	360	337	239	233	413	227	534	242	396	164	85	415
2402	25	317	93	126	308	449	597	385	228	280	233	567	359	336	238	232	412	226	533	241	395	163	84	414
2403	12	303	94	121	294	454	592	390	223	285	219	562	348	325	233	227	417	231	538	246	400	168	79	419
2404	416	722	510	320	713	338	228	329	208	217	638	198	767	744	283	205	315	219	374	251	330	580	400	303
2405	494	800	577	398	791	69	285	286	288	249	716	265	843	820	388	298	200	278	154	302	276	551	478	209
2406	106	413	189	41	404	345	494	281	130	176	329	464	455	432	177	136	308	122	429	137	291	259	99	310
2407	331	637	425	235	628	270	295	255	123	143	553	265	682	659	188	120	241	141	326	177	256	495	307	235
2408	439	745	522	343	736	127	238	306	235	194	661	209	788	765	333	243	246	223	107	247	297	572	423	154
2409	237	543	331	147	534	319	399	262	91	154	459	369	588	565	55	85	286	109	375	169	272	401	180	284
2410	306	612	389	210	603	231	384	86	100	43	528	354	655	632	232	110	135	88	315	78	96	398	290	196
2411	147	454	230	76	445	348	497	281	133	179	370	467	496	473	180	139	311	125	432	137	291	300	141	313

CITY	1332	1333	1334	1335	1336	1337	1338	1339	1340	1341	1342	1343	1344	1345	1346	1347	1348	1349	1350	1351	1352	1353	1354	1355
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2413	102	408	196	21	399	357	500	293	131	188	324	470	453	430	165	135	320	134	441	149	303	266	82	322
2414	419	725	502	323	716	186	402	281	213	174	641	364	768	745	341	223	197	203	271	227	271	546	403	124
2415	452	758	535	356	749	140	221	319	246	207	674	181	801	778	346	256	259	236	107	260	310	585	436	167
2416	87	322	58	190	338	513	661	415	292	344	272	631	349	326	302	296	449	290	597	305	405	86	148	478
2417	228	191	155	337	214	662	808	540	439	493	153	778	211	188	449	443	574	439	746	454	530	211	295	627
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2419	352	658	435	256	649	142	337	214	146	107	574	307	701	678	274	156	130	136	227	160	204	479	336	87
2420	445	751	528	349	742	133	224	312	239	200	667	204	794	771	339	249	252	229	93	253	303	578	429	160
2421	614	920	708	518	911	328	87	497	406	385	836	71	965	942	481	403	447	410	187	438	498	775	598	359
2422	602	908	685	506	899	290	145	469	396	357	824	129	951	928	496	406	409	386	149	410	460	735	586	317
2423	142	448	236	44	439	310	447	249	78	141	364	417	493	470	113	82	273	89	394	111	259	306	126	275
2424	351	657	434	255	648	101	315	218	145	106	573	277	700	677	272	155	157	135	184	159	208	483	335	66
2425	336	662	439	260	653	104	320	223	150	111	578	282	705	682	278	160	162	140	189	164	213	488	340	68
2426	422	728	516	326	719	270	203	313	214	201	644	173	773	750	289	211	282	218	306	250	314	586	406	235
2427	242	548	336	146	539	239	351	187	31	79	464	321	593	570	145	36	206	47	306	94	197	406	226	204
2428	319	625	402	223	616	131	314	182	113	71	541	284	668	645	241	123	130	103	216	125	172	447	303	96
2429	320	626	403	224	617	132	310	187	114	75	542	280	669	646	237	124	136	104	213	128	186	461	304	97
2430	146	452	240	90	443	380	470	319	148	211	368	440	497	474	93	152	343	159	444	204	329	310	112	345
2431	269	117	255	378	40	712	849	646	480	543	46	819	127	127	490	484	675	490	796	505	636	317	336	677
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2433	141	447	235	37	438	313	455	251	86	144	363	425	492	469	122	90	276	90	397	109	261	305	125	278
2434	278	584	365	182	575	191	342	170	72	52	500	312	629	606	186	82	159	66	274	92	173	435	262	156
2435	176	482	270	80	473	301	428	240	69	132	398	398	527	504	73	73	264	80	385	125	250	340	160	266
2436	328	634	411	232	625	215	387	90	122	65	550	357	677	654	254	132	92	110	308	100	80	355	312	188
2437	196	474	290	200	464	437	519	380	209	272	389	489	519	496	69	203	404	222	493	267	390	360	139	402
2438	188	494	282	96	485	338	428	277	106	169	410	398	539	516	62	110	301	117	402	162	287	352	49	303
2439	270	576	357	174	567	189	340	160	64	42	492	310	621	598	186	74	156	58	272	82	167	427	254	154
2440	224	530	184	333	107	667	904	575	435	498	41	774	154	131	445	439	609	445	751	460	565	246	291	632
2441	346	652	429	250	643	105	321	213	140	101	568	283	695	672	268	150	150	130	190	154	203	478	330	67
2442	242	162	174	351	193	681	822	559	453	512	132	792	144	121	463	457	593	458	765	473	549	230	309	646
2443	305	463	210	408	479	490	746	333	481	424	413	716	490	467	520	491	367	469	667	459	323	132	366	547
2444	363	171	305	472	198	804	943	696	574	635	247	913	123	111	584	578	730	581	888	596	686	367	430	769
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2446	255	79	215	364	94	698	835	606	466	529	63	805	139	116	476	470	640	476	782	491	596	277	322	663
2447	261	85	221	370	100	704	841	612	472	535	69	811	145	122	482	476	646	482	788	497	602	283	328	669
2448	15	302	91	124	293	455	595	391	226	286	218	565	347	324	236	230	418	232	539	247	401	163	82	420
2449	211	343	110	315	359	521	777	364	417	455	293	747	370	347	427	421	398	415	698	430	354	54	273	578
2450	159	465	253	63	456	335	467	274	103	166	381	437	510	487	101	107	298	114	419	147	284	323	143	300
2451	547	853	641	451	844	361	66	430	339	318	769	50	898	875	414	336	399	343	232	371	431	706	531	352
2452	528	834	611	432	825	176	306	393	322	283	750	286	877	854	422	332	307	312	175	336	383	658	512	243
2453	284	442	189	387	458	428	684	271	419	362	392	654	469	446	499	429	305	407	605	397	261	111	345	485
2454	276	582	359	180	573	218	371	126	70	19	498	341	625	602	202	80	162	58	302	58	136	425	260	183
2455	274	580	357	178	571	216	369	120	68	17	496	339	623	600	200	78	160	56	300	52	130	423	258	181
2456	392	240	313	497	269	820	968	698	599	651	292	928	194	182	609	603	732	597	904	612	688	369	455	785
2457	92	398	186	96	389	431	550	370	199	262	314	520	443	420	148	203	394	210	515	231	380	256	35	396
2458	103	409	197	47	400	381	513	320	149	212	325	483	454	431	128	153	344	160	465	185	330	267	80	346
2459	414	720	497	318	711	137	288	281	208	169	636	250	763	740	307	218	225	198	157	222	276	551	398	133
2460	98	404	192	102	395	437	532	376	205	268	320	502	449	426	130	209	400	216	506	237	386	262	41	402
2461	687	993	781	591	984	401	160	570	479	458	909	144	1038	1015	554	476	520	483	260	511	571	846	671	428
2462	598	904	692	502	895	312	71	481	390	369	820	55	949	926	465	387	431	394	171	422	482	757	582	339
2463	185	156	124	294	175	623	765	515	396	454	109	735	176	153	406	400	549	400	707	415	505	186	252	588
2464	490	796	550	394	787	62	364	207	284	235	712	344	830	807	416	294	121	274	233	289	197	472	474	222
2465	421	727	504	325	718	25	373	198	215	176	643	335	770	747	343	225	112	205	242	229	188	463	405	135
2466	433	739	516	337	730	73	276	294	227	188	655	238	782	759	331	237	208	217	145	241	284	559	417	148
2467	523	829	606	427	820	211	154	390	317	278	745	114	872	849	417	327	330	307	88	331	381	656	507	238
2468	127	203	73	236	219	565	707	478	338	396	153	677	230	207	348	342	512	342	649	357	468	149	194	530
2469	339	645	422	243	636	172	355	174	133	84	561	325	688	665	265	143	90	123	257	138	164	439	323	129
2470	457	763	517	361	754	105	413	174	251	202	679	393	797	774	383	261	88	241	282	256	164	439	441	217
2471	615	921	698	519	912	303	158	482	409	370	837	142	964	941	509	419	422	399	162	423	473	748	599	330
2472	324	631	407	230	622	255	408	58	121	67	547	378	673	650	253	131	156	109	339	86	68	387	311	220
2473	36	287	87	145	278	478	616	414	247	309	203	586	332	309	257	251	441	255	562	270	424	162	103	443
2474	323	629	417	227	620	251	761	236	115	124	545	231	674	651	190	112	222	126	307	158	237	487	307	216
2475	343	649	426	247	640	125	308	210	137	98	565	278	692	669	261	147	150	127	199	151	201	476	327	90
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2477	306	612	389	210	603	162	344	156	100	51	528	314	655	632	232	110	104	90	247	105	146	421	290	127
2478	364	670	447	268	661	98	316	231	158	119	586	278	713	690	286	168	170	148	185	172	221	496	348	78
2479	533	839	627	437	830	331	50	416	325	304	755	20	884	861	400	322	385	329	202	357	417	692	517	338
2480	594	900	677	498	891	167	373	352	388	349	816	353	943	920	488	398	266	378	242	402	342	617	578	309
2481	274	580	368	184	571	324	372	281	110	173	496	342	625	602	92	106	295	128	380	188	291	438	217	289
2482	235	542	318	139	533	226	375	150	40	42	458	345	584	561	165	50	185	20	310	52	160	388	221	191
2483	338	644	431	242	635	250	257	242	130	130	560	227	689	666	208	127	228	132	286	164	243	501	322	215
2484	575	881	669	479	872	376	27	458	367	346	797	67	926	903	442	364	427	371	235	399	459	734	559	380
2485	194	218	121	303	234	628	774	506	405	459	168	744	213	190	415	409	540	405	712	420	496	177	261	593
2486	149	184	88	258	200	587	729	468	360	418	134	699	211	188	370	364	522	364	671	379	478	159	216	552
2487	133	376	222	159	366	494	583	433	262	325	291	553	421	398	173	266	457	273	557	294	443	297	98	459
2488	360	654	401	264	657	183	419	58	154	97	582	389	681	658	286	164	60	142	340	132	48	323	344	220
2489	346	56	288	455	79	787	926	679	557	618	144	896	18	21	567	561	713	564	871	579	669	350	413	752
2490	511	817	605	415	808	351	72	394	303	282	733	42	862	839	378	300	363	307	224	335	395	670	495	316
2491	406	712	500	310	703	285	208	312	198	200	628	178	757	734	273	195	297	202	321	234	313	570	390	250
2492	379	537	284	389	553	288	544	131	279	222	487	514	564	541	411	289	165	267	465	257	121	206	440	345
2493	123	425	201	72	416	365	514	301	150	196	341	484	467	444	197	156	328	142	449	157	311	271	132	330
2494	121	423	199	72	414	365	514	301	150	196	339	484	465	442	197	156	328	142	449	157	311	269	132	330
2495	486	792	580	390	783	326	97	369	278	257	708	67	837	814	353	275	338	282	249	310	370	645	470	291
2496	266	572	360	176	563	327	375	284	113	176	488	345	617	594	84	109	298	131	383	191	294	430	209	292
2497	378	684	461	282	675	162	387	196	172	123	600	357	727	704	304	182	112	162	289	177	186	461	362	161
2498	322	628	405	226	619	180	363	133	116	58	544	333	671	648	248	126	113	104	265	96	123	398	306	145
2499	81	251	76	190	248	524	661	461	292	355	173	631	278	255	302	296	487	302	608	317	470	151	148	489
2500	238	128	180	347	151	679	818	571	449	510	110	788	169	146	459	453	605	456	763	471	561	242	305	644
2501	87	382	158	144	373	455	604	391	240	286	298	574	424	401	265	246	418	232	539	247	401	228	125	420
2502	126	428	204	75	419	368	517	304	153	199	344	487	470	447	200	159	331	145	452	160	314	274	135	333
2503	277	53	237	386	61	720	857	628	488	551	72	827	113	90	498	492	662	498	804	513	618	299	344	685
2504	433	739	516	337	730	257	231	300	227	188	655	201	782	759	305	224	269	217	293	241	301	576	417	222
2505	73	310	142	173	300	507	644	446	275	338	225	614	355	332	268	279	470	286	591	307	456	217	120	472
2506	78	305	147	178	295	512	649	451	280	343	220	619	350	327	273	284	475	291	596	312	461	222	125	477
2507	155	460	236	94	451	373	522	309	158	204	376	492	502	479	205	164	336	150	457	165	319	306	158	338
2508	199	506	282	111	497	312	461	207	107	121	422	431	548	525	180	113	255	85	396	63	217	352	191	277
2509	290	75	262	399	27	733	870	653	501	564	67	840	85	85	511	505	687	511	817	526	643	324	357	698
2510	266	573	349	174	564	310	463	200	115	114	489	433	615	592	226	125	248	89	394	56	210	419	258	275
2511	127	422	198	104	413	397	546	333	182	228	338	516	464	441	229	188	360	174	481	189	343	268	154	362
2512	404	710	487	308	701	228	219	271	198	159	626	189	753	730	278	197	240	188	264	212	272	547	388	193
2513	168	474	262	112	465	358	448	297	126	189	390	418	519	496	82	130	321	137	422	182	307	332	129	323
2514	173	479	267	124	470	376	458	319	148	211	395	428	524	501	56	142	343	161	432	206	329	337	116	341
2515	344	650	427	248	641	213	396	150	138	81	566	366	693	670	270	148	146	126	298	116	140	415	328	178
2516	144	186	83	253	202	582	724	488	355	413	136	694	213	190	365	359	522	359	666	374	478	159	211	547
2517	293	600	376	199	591	232	385	89	90	37	516	355	642	619	222	100	162	78	316	55	99	418	280	197
2518	162	294	61	266	310	570	737	413	368	420	244	707	321	298	378	372	447	366	673	381	403	86	224	554
2519	246	175	173	355	206	680	826	558	457	511	145	796	157	134	467	461	592	457	764	472	548	229	313	645
2520	508	814	591	412	805	139	287	356	302	263	730	267	857	834	402	312	270	292	156	316	346	621	492	223
2521	500	806	583	404	797	131	279	348	294	255	722	259	849	826	394	304	262	284	148	308	338	613	484	215
2522	528	834	611	432	825	108	307	325	322	283	750	287	877	854	422	332	239	312	176	336	315	590	512	243
2523	158	465	241	70	456	291	440	227	76	122	381	410	507	484	144	82	254	68	375	83	237	311	150	256
2524	72	367	143	89	358	398	547	334	183	229	283	517	409	386	222	189	361	175	482	190	344	213	109	363
2525	392	698	486	296	689	320	274	305	184	193	614	244	743	720	259	181	291	195	361	227	306	556	376	285
2526	387	693	481	291	684	315	243	300	179	188	609	213	738	715	254	176	286	190	356	222	301	551	371	280
2527	445	751	528	349	742	204	355	312	239	200	667	317	794	771	338	249	267	229	224	253	313	588	429	185
2528	301	607	384	205	598	150	325	168	95	56	523	295	650	627	223	105	128	85	235	109	162	437	285	115
2529	311	617	394	215	608	215	378	109	105	48	533	348	660	637	237	115	112	93	300	83	100	375	295	180
2530	85	391	179	31	382	366	503	305	134	197	307	473	436	413	152	136	329	145	450	167	315	249	64	331
2531	27	297	105	136	288	470	607	409	238	301	213	577	342	319	248	242	433	249	554	265	419	180	94	435

CITY	1332	1333	1334	1335	1336	1337	1338	1339	1340	1341	1342	1343	1344	1345	1346	1347	1348	1349	1350	1351	1352	1353	1354	1355
2532	436	762	550	360	753	365	246	369	248	257	678	216	807	784	323	245	355	259	398	291	370	620	440	330
2533	178	368	255	222	358	557	646	496	325	388	283	616	413	390	236	329	520	336	620	357	506	330	161	522
2534	142	246	155	248	235	582	718	521	350	413	160	688	294	271	308	354	545	361	666	378	531	290	195	547
2535	359	665	453	263	656	290	315	275	151	163	581	285	710	687	216	148	261	165	346	197	276	523	335	255
2536	147	372	236	191	362	526	615	465	294	357	287	585	417	394	205	298	489	305	589	326	475	311	130	491
2537	242	525	336	171	515	386	468	329	158	221	440	438	570	547	18	152	353	171	442	216	339	406	185	351
2538	30	339	116	98	330	416	565	352	201	247	255	535	382	359	217	206	379	193	500	208	362	186	63	381
2539	532	838	615	436	829	115	311	332	326	287	754	291	881	858	426	336	246	316	180	340	322	597	516	247
2540	219	147	161	328	170	660	799	552	430	491	109	769	157	134	440	434	586	437	744	452	542	223	286	625
2541	335	641	422	239	632	232	266	222	125	110	557	236	686	663	207	126	208	123	277	155	223	492	319	197
2542	331	637	418	235	628	228	278	218	121	106	553	248	682	659	203	122	204	119	282	151	219	488	315	193
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CITY	1332	1333	1334	1335	1336	1337	1338	1339	1340	1341	1342	1343	1344	1345	1346	1347	1348	1349	1350	1351	1352	1353	1354	1355
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CITY	1332	1333	1334	1335	1336	1337	1338	1339	1340	1341	1342	1343	1344	1345	1346	1347	1348	1349	1350	1351	1352	1353	1354	1355
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3146	261	567	355	171	558	338	410	281	110	173	483	380	612	589	79	104	305	128	394	188	291	425	204	303
3147	230	537	313	147	528	355	504	250	148	164	453	474	579	556	216	154	298	128	439	106	260	383	224	320
3148	247	554	330	176	545	324	473	219	123	133	470	443	596	573	234	133	267	97	408	75	229	400	241	289
3149	184	491	267	113	482	376	525	276	161	190	407	495	533	510	212	167	324	153	460	192	286	337	178	341
3150	311	617	394	215	608	164	298	178	105	66	533	268	660	637	208	115	159	95	220	119	179	454	295	129
3151	248	554	342	158	545	325	405	268	97	160	470	375	599	576	66	91	292	115	381	175	278	412	191	290
3152	414	720	508	318	711	309	242	320	206	208	636	212	765	742	281	203	306	210	345	242	321	578	398	274
3153	558	864	652	462	855	352	129	441	350	329	780	89	909	886	425	347	410	354	243	382	442	717	542	363
3154	563	869	657	467	860	357	134	446	355	334	785	94	914	891	430	352	415	359	248	387	447	722	547	368
3155	186	481	257	156	472	449	598	385	234	280	397	568	523	500	281	240	412	226	533	241	395	327	213	414

CITY	1356	1357	1358	1359	1360	1361	1362	1363	1364	1365	1366	1367	1368	1369	1370	1371	1372	1373	1374	1375	1376	1377	1378	1379
1356	0	113	552	618	596	598	102	295	163	179	472	710	312	644	171	297	229	135	231	556	471	548	509	264
1357	113	0	470	563	541	543	23	261	68	84	390	655	285	589	270	294	250	234	209	501	437	466	475	363
1358	552	470	0	326	304	306	470	321	427	407	111	327	424	279	643	454	465	618	366	264	235	26	323	693
1359	618	563	326	0	81	79	563	375	520	500	315	169	478	168	704	508	519	682	420	76	201	300	230	748
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1361	598	543	306	79	2	0	543	355	500	480	295	112	458	147	684	488	499	662	400	46	181	280	298	728
1362	102	23	470	563	541	543	0	261	68	84	390	655	285	589	259	294	250	223	209	501	437	466	475	352
1363	295	261	321	375	353	355	261	0	218	198	248	467	146	401	373	177	188	351	89	313	228	317	256	417
1364	163	68	427	520	498	500	68	218	0	41	347	612	242	546	320	251	212	284	166	458	394	423	432	383
1365	179	84	407	500	478	480	84	198	41	0	327	592	222	526	313	231	192	288	146	438	374	403	418	363
1366	472	390	111	315	293	295	390	248	347	327	0	407	351	341	563	381	392	538	293	253	213	111	268	613
1367	710	655	327	169	114	112	655	467	612	592	407	0	570	232	796	600	611	774	512	158	293	340	388	840
1368	312	285	424	478	456	458	285	146	242	222	351	570	0	504	384	174	199	362	86	416	331	420	369	428
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1371	297	294	454	508	486	488	294	177	251	231	381	600	174	534	359	0	163	337	88	446	361	450	399	403
1372	229	250	465	519	497	499	250	188	212	192	392	611	199	545	291	163	0	269	115	457	372	461	410	335
1373	135	234	618	682	660	662	223	351	284	288	538	774	362	708	85	337	269	0	278	620	535	614	539	181
1374	231	209	366	420	398	400	209	89	166	146	293	512	86	446	300	88	115	278	0	358	273	362	311	344
1375	556	501	264	76	44	46	501	313	458	438	253	158	416	105	642	446	457	620	358	0	139	238	260	686
1376	471	437	235	201	179	181	437	228	394	374	213	293	331	227	557	361	372	535	273	139	0	209	146	601
1377	548	466	26	308	278	280	466	317	423	403	131	340	420	292	639	450	461	614	362	238	209	0	297	689
1378	509	475	323	230	300	298	475	256	432	412	268	388	369	348	547	399	410	539	311	260	146	297	0	577
1379	264	363	693	748	726	728	352	417	383	363	613	840	428	774	178	403	335	181	344	686	601	689	577	0
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1381	116	215	599	665	643	645	204	335	265	269	519	757	346	691	104	321	253	19	262	603	518	595	544	200
1382	158	257	645	709	687	689	246	378	307	315	565	801	389	735	57	364	296	90	305	647	562	641	552	140
1383	441	407	244	243	221	223	407	198	364	344	191	335	301	269	527	331	342	505	243	181	67	218	89	571
1384	482	448	217	142	120	122	448	239	405	385	206	234	342	168	568	372	383	546	284	80	65	191	186	612
1385	549	515	351	151	221	219	515	306	472	452	299	309	409	288	626	439	450	613	351	200	177	325	79	656
1386	561	523	286	114	140	142	523	318	480	460	275	254	421	188	647	451	462	625	363	100	144	260	178	691
1387	432	394	136	292	270	272	394	208	306	286	52	384	311	318	523	341	352	498	253	230	173	132	228	573
1388	378	344	259	295	273	275	344	107	301	281	186	387	230	321	456	260	271	434	172	233	148	241	149	500
1389	306	279	418	472	450	452	279	140	226	216	345	564	6	498	378	168	193	356	80	410	325	414	363	422
1390	335	301	283	337	315	317	301	59	258	238	210	429	187	363	413	217	228	391	129	275	190	279	197	457
1391	322	289	376	430	408	410	289	77	246	226	303	522	136	456	399	200	214	377	112	368	283	372	290	443
1392	179	112	420	486	464	466	112	163	69	49	340	578	187	512	278	196	157	253	111	424	339	416	377	328
1393	295	262	350	404	382	384	262	29	219	199	277	496	117	430	372	173	187	350	85	342	257	346	269	416
1394	506	450	213	149	127	129	450	263	407	387	202	241	366	175	592	396	407	570	308	87	109	187	225	636
1395	288	387	714	769	747	749	376	438	404	384	634	861	449	795	202	424	356	205	365	707	622	710	598	75
1396	147	223	535	590	568	570	223	259	225	205	455	682	270	616	141	245	177	119	186	528	443	531	426	177
1397	471	437	276	229	253	255	437	228	394	374	221	367	331	301	557	361	372	535	273	213	99	250	47	601
1398	420	352	175	212	190	192	352	177	309	289	121	304	280	238	506	310	321	484	222	150	97	149	166	550
1399	389	355	221	240	218	220	355	146	312	292	149	332	249	266	475	279	290	453	191	178	92	195	126	519
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1401	694	612	173	244	221	223	612	463	569	549	277	168	566	174	785	596	607	760	508	181	303	186	424	835
1402	623	568	331	17	64	62	568	380	525	505	320	152	483	173	709	513	524	687	425	81	206	305	236	753
1403	402	368	350	398	376	378	368	131	325	305	277	490	254	424	480	284	295	458	196	336	251	344	253	524
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1405	103	64	498	575	553	555	64	252	96	112	418	667	269	601	245	254	186	220	188	513	428	494	466	317
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1407	741	686	314	200	145	143	686	498	643	623	418	103	601	219	827	631	642	805	543	189	324	327	419	871
1408	564	530	316	82	152	150	530	321	487	467	305	240	424	219	650	454	465	628	366	131	146	290	152	694
1409	703	637	198	227	204	206	637	460	594	574	302	151	563	157	789	593	604	767	505	164	286	211	407	833
1410	484	409	106	220	198	200	409	241	366	346	103	312	344	246	570	374	385	548	286	158	129	80	217	614
1411	484	405	120	226	204	206	405	245	362	342	99	318	348	252	574	378	389	550	290	164	135	94	223	618
1412	368	334	321	375	353	355	334	73	291	271	248	467	191	401	446	250	261	424	162	313	228	317	235	490
1413	332	298	231	301	279	281	298	105	255	235	151	393	208	327	423	238	249	398	150	239	154	227	192	473
1414	543	509	327	161	231	229	509	300	466	446	293	319	403	293	620	433	444	607	345	205	153	301	73	650
1415	424	390	238	237	215	217	390	181	347	327	174	329	284	263	510	314	325	488	226	175	84	212	94	554
1416	479	445	243	207	185	187	445	236	402	382	221	299	339	233	565	369	380	543	281	145	8	217	154	609
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1418	374	297	184	274	252	254	297	150	254	234	104	366	253	300	485	253	264	440	195	212	153	180	220	525
1419	304	403	791	855	833	835	392	524	453	461	711	947	535	881	203	510	442	236	451	795	708	787	698	224
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1422	268	235	357	411	389	391	235	56	192	172	284	503	100	437	345	146	160	323	58	349	264	353	296	389
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1424	471	392	119	241	219	221	392	234	349	329	86	333	337	267	562	367	378	537	279	179	150	93	238	607
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1432	112	133	449	515	493	495	133	187	139	119	369	607	200	541	499	185	117	174	119	433	368	448	404	287
1433	449	525	405	354	401	403	525	314	490	470	333	512	427	449	423	457	468	415	369	361	270	379	124	453
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1435	390	340	189	262	240	242	340	151	297	277	116	354	254	288	480	284	295	456	196	200	136	185	191	524
1436	421	387	257	256	234	236	387	170	344	324	185	348	281	282	507	311	322	485	223	194	108	231	109	551
1437	355	454	842	906	884	886	443	575	504	512	762	998	586	932	254	561	493	287	502	844	759	838	749	244
1438	314	413	801	865	843	845	402	534	463	471	721	957	545	891	213	520	452	246	461	803	718	797	708	167
1439	195	187	592	446	424	426	187	115	144	124	319	538	126	472	264	114	79	242	42	384	299	388	337	308
1440	347	313	291	337	315	317	313	76	270	250	218	429	199	363	425	229	240	403	141	275	190	283	192	469
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1442	547	465	5	330	308	310	465	316	422	402	106	332	419	284	638	449	460	613	361	268	239	31	327	688
1443	378	301	188	278	256	258	301	154	258	238	108	370	257	304	469	287	298	444	199	216	159	184	214	519
1444	214	181	367	421	399	401	181	90	138	118	294	553	108	447	291	114	107	269	29	359	274	363	312	335
1445	428	349	136	262	240	242	349	195	306	286	73	354	298	288	519	328	339	494	240	200	145	132	205	568
1446	116	137	458	524	502	504	137	196	148	128	378	616	209	550	187	186	118	162	127	462	377	454	415	247
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1448	347	423	507	456	503	505	423	416	420	400	435	614	465	551	321	440	372	313	381	463	372	481	226	351
1449	401	366	189	218	196	198	366	158	323	303	135	310	261	244	487	291	302	465	203	156	84	163	146	531
1450	395	471	459	408	455	457	471	368	468	448	387	566	481	503	369	488	420	361	423	415	324	433	178	399
1451	136	235	624	690	668	670	224	360	285	294	544	782	371	716	103	346	278	115	287	628	543	620	581	221
1452	418	384	278	306	284	286	384	152	341	321	206	398	275	332	501	305	316	479	217	244	159	252	131	545
1453	689	634	397	148	93	91	634	446	591	571	386	134	549	238	775	579	590	753	491	137	272	371	367	819
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1455	269	368	736	820	798	800	357	489	418	426	676	912	500	646	168	478	487	701	416	758	673	752	663	123
1456	49	148	578	644	622	624	137	314	198	214	498	736	325	670	132	300	232	96	241	582	497	574	535	245
1457	305	210	280	375	353	355	210	144	167	147	200	467	226	401	426	256	267	401	168	313	256	276	298	476
1458	358	324	226	287	265	267	324	120	281	261	153	379	223	313	449	253	264	424	165	225	140	222	185	493
1459	202	278	585	601	618	620	278	309	275	255	505	732	320	666	176	295	227	168	236	578	493	581	371	206
1460	207	283	590	596	623	625	283	314	280	260	510	737	325	671	181	300	232	173	241	583	498	586	366	211
1461	381	347	224	252	230	232	347	138	304	284	152	344	241	278	467	271	282	445	183	190	105	198	132	511
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1463	184	200	419	467	445	447	200	136	157	137	340	559	147	493	248	116	57	226	63	405	320	409	358	292
1464	180	113	485	471	449	451	113	148	70	50	325	563	172	497	279	181	142	254	96	409	324	401	362	329
1465	168	125	393	458	437	439	125	136	82	62	313	551	160	485	267	169	130	242	84	397	312	389	350	317
1466	183	282	645	702	680	682	271	371	332	315	565	794	382	728	83	357	289	94	298	640	555	641	531	124
1467	692	610	171	238	215	217	610	453	567	547	275	232	556	108	782	586	597	758	498	175	279	184	400	826
1468	477	443	241	207	185	187	443	294	400	380	219	299	337	233	563	367	378	541	279	145	6	215	152	607
1469	620	565	304	144	121	123	565	377	522	502	317	203	480	83	706	510	521	684	422	81	203	302	324	750
1470	369	294	190	280	258	260	294	145	251	231	110	372	248	306	460	278	289	435	190	218	161	186	215	510
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1472	291	390	778	844	822	824	379	514	440	448	698	936	525	870	212	500	432	341	441	702	627	774	703	246
1473	431	390	192	207	185	187	390	188	347	327	159	299	291	233	517	321	332	495	233	145	71	166	189	861
1474	497	615	176	247	224	226	615	466	572	552	280	171	569	177	788	599	610	763	511	184	306	185	427	838
1475	176	275	663	729	707	709	264	399	325	333	583	821	410	755	83	385	317	116	326	667	582	659	578	161

CITY	1356	1357	1358	1359	1360	1361	1362	1363	1364	1365	1366	1367	1368	1369	1370	1371	1372	1373	1374	1375	1376	1377	1378	1379
1476	536	502	292	110	180	178	502	293	459	439	278	268	396	242	622	426	437	600	338	154	118	266	124	666
1477	295	261	281	335	313	315	261	44	218	198	208	427	147	361	373	177	188	351	89	273	188	277	223	417
1478	543	461	32	303	281	283	461	312	418	398	126	359	415	311	634	445	456	609	357	241	212	58	300	684
1479	174	80	408	501	479	481	80	182	41	33	328	593	206	527	299	215	176	271	130	439	358	404	396	347
1480	360	436	494	443	490	492	436	403	433	413	422	601	478	538	334	453	385	326	394	450	359	468	213	364
1481	116	137	463	529	507	509	137	206	135	124	383	621	228	555	224	215	147	199	149	467	382	459	420	287
1482	556	522	314	148	218	216	522	313	479	459	300	306	416	280	633	446	457	620	358	192	140	288	86	663
1483	129	150	444	505	483	485	150	174	134	114	364	597	187	531	206	169	101	184	106	443	358	440	396	250
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1485	351	450	821	876	854	856	439	545	500	491	741	968	556	902	250	531	463	274	472	814	729	817	705	143
1486	352	428	529	478	525	527	428	438	425	405	457	636	470	573	326	445	377	318	386	485	394	503	248	356
1487	143	242	630	695	673	675	231	364	292	300	550	787	375	721	98	350	282	17	291	633	548	626	552	194
1488	119	218	606	672	650	652	207	342	268	276	526	764	353	698	54	328	260	74	269	610	525	602	536	172
1489	570	488	67	322	300	302	488	339	445	425	153	278	442	230	661	472	483	636	384	260	231	62	319	711
1490	153	207	519	574	552	554	207	243	209	189	439	666	254	600	160	229	161	138	170	512	427	515	465	204
1491	437	355	121	297	275	277	355	213	312	292	35	389	316	323	528	346	357	503	258	235	178	117	233	578
1492	294	393	781	845	823	825	382	514	443	451	701	937	525	871	193	500	432	226	441	783	698	777	688	225
1493	415	336	152	266	244	246	336	182	293	273	74	358	285	292	506	315	326	481	227	204	147	148	202	555
1494	79	88	485	551	529	531	88	228	120	136	405	643	245	577	221	230	162	196	164	489	404	481	442	293
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CITY	1356	1357	1358	1359	1360	1361	1362	1363	1364	1365	1366	1367	1368	1369	1370	1371	1372	1373	1374	1375	1376	1377	1378	1379
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CITY	1356	1357	1358	1359	1360	1361	1362	1363	1364	1365	1366	1367	1368	1369	1370	1371	1372	1373	1374	1375	1376	1377	1378	1379
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1797	105	145	477	543	521	523	145	213	167	147	397	635	224	569	166	199	131	141	140	481	396	473	434	241
1798	644	589	352	103	48	46	589	401	546	526	341	112	504	193	730	534	545	708	446	92	227	326	322	774
1799	407	373	264	289	267	269	373	154	330	310	192	381	267	315	493	297	308	471	209	227	141	238	105	537
1800	521	487	277	125	195	193	487	278	444	424	263	283	381	244	607	411	422	585	323	156	103	251	123	651
1801	309	275	254	318	296	298	275	79	232	212	174	410	182	344	400	212	223	375	124	256	171	250	209	450
1802	87	186	542	608	586	588	175	278	232	212	462	700	289	634	115	264	196	93	205	546	461	538	493	199
1803	100	67	501	572	550	552	67	249	99	115	421	664	266	598	242	251	183	217	185	510	425	497	463	314
1804	128	149	461	519	497	499	149	188	151	131	381	611	199	545	191	174	106	166	115	457	372	457	410	241
1805	217	239	503	557	535	537	239	226	205	185	430	649	237	583	244	201	129	225	153	495	410	499	448	274
1806	674	619	378	133	78	76	619	431	576	556	371	60	534	223	760	564	575	738	476	122	257	356	352	804
1807	335	276	217	305	283	285	276	111	233	213	137	397	214	331	426	244	255	401	156	243	172	213	210	476
1808	484	428	191	135	113	115	428	241	385	365	180	227	344	161	570	374	385	548	286	73	86	165	203	614
1809	435	401	250	249	227	229	401	182	358	338	186	341	295	275	521	325	336	499	237	187	101	224	118	565
1810	242	209	335	389	367	369	209	58	166	146	262	481	97	415	319	123	134	297	35	327	242	331	280	363
1811	641	586	349	100	45	43	586	398	543	523	338	86	501	190	727	531	542	705	443	89	224	323	319	771
1812	430	396	244	243	221	223	396	187	353	333	180	335	290	269	516	320	331	494	232	181	95	218	112	560
1813	642	580	141	269	246	248	580	431	537	517	245	193	534	159	753	564	575	728	476	206	323	154	411	803
1814	674	592	153	256	233	235	592	443	549	529	257	214	546	126	765	576	587	740	488	193	297	166	418	815
1815	428	394	283	302	280	282	394	175	351	331	211	394	288	328	514	318	329	492	230	240	154	257	118	558
1816	404	338	180	255	233	235	338	165	295	275	107	347	268	281	494	298	309	470	210	193	136	176	191	538
1817	316	415	786	841	819	821	404	510	465	456	706	933	521	867	215	496	428	259	437	779	694	782	670	117
1818	351	317	304	358	336	338	317	56	274	254	231	450	186	384	429	233	244	407	145	296	211	300	218	473
1819	510	428	58	355	333	335	428	286	385	365	53	385	389	337	601	419	430	576	331	295	251	84	306	651
1820	532	450	77	339	317	319	450	301	407	387	82	404	404	356	623	434	445	598	346	277	248	133	321	673
1821	119	218	606	672	650	652	207	342	268	276	526	764	353	698	56	328	260	76	269	610	525	602	538	274
1822	244	343	732	798	776	778	332	468	393	402	652	890	479	824	178	454	386	207	395	736	651	728	649	260
1823	460	378	114	299	277	279	378	236	335	315	16	391	339	325	551	369	380	526	281	237	201	115	256	601
1824	189	166	389	443	421	423	166	112	123	103	315	535	125	469	266	131	91	244	46	381	296	385	334	310
1825	438	375	152	214	192	194	375	195	332	312	141	306	298	240	524	328	339	502	240	152	114	126	183	568
1826	116	137	461	527	505	507	137	199	148	131	381	619	212	553	190	189	121	165	130	465	380	457	418	250
1827	454	372	112	292	270	272	372	230	329	309	23	384	333	318	545	363	374	520	275	230	195	108	250	595
1828	691	636	399	81	136	134	636	448	593	573	388	209	551	241	777	581	592	755	493	149	274	373	258	821
1829	214	290	597	589	630	632	290	321	287	267	517	744	332	678	188	307	239	180	248	590	505	593	359	218
1830	590	508	47	342	320	322	508	359	465	445	158	280	462	232	681	492	503	656	404	280	251	65	339	731
1831	640	585	275	164	141	143	585	397	542	522	337	228	500	4	726	530	541	704	442	101	223	288	344	770
1832	555	521	357	145	215	213	521	312	478	458	305	303	415	282	632	445	456	619	357	194	183	331	85	662
1833	252	351	678	733	711	713	340	402	368	348	598	825	413	759	166	388	320	169	329	671	586	674	562	111
1834	259	358	685	740	718	720	347	409	375	355	605	832	420	766	173	395	327	176	336	678	593	681	569	104
1835	198	165	375	429	407	409	165	98	122	102	300	521	120	455	209	130	106	263	45	367	282	371	320	329

CITY	1356	1357	1358	1359	1360	1361	1362	1363	1364	1365	1366	1367	1368	1369	1370	1371	1372	1373	1374	1375	1376	1377	1378	1379
1836	619	585	350	65	120	118	585	376	542	522	339	208	479	204	705	509	520	683	421	116	201	324	203	749
1837	652	597	360	53	56	54	597	409	554	534	349	144	512	201	738	542	553	716	454	100	235	334	272	782
1838	698	643	357	157	102	100	643	455	600	580	395	119	558	247	784	588	599	762	500	146	281	370	376	828
1839	447	364	134	307	285	287	364	223	321	301	40	399	326	333	538	356	367	513	268	245	188	136	243	588
1840	439	405	207	206	184	186	405	196	362	342	181	298	299	232	525	329	340	503	241	144	58	181	146	569
1841	423	389	283	311	289	291	389	157	346	326	211	403	280	337	506	310	321	484	222	249	164	257	136	550
1842	84	105	480	546	524	526	105	223	127	119	400	638	240	572	218	225	157	193	159	484	399	476	437	288
1843	423	344	135	276	254	256	344	192	301	281	61	368	295	302	514	325	336	489	237	214	157	191	212	564
1844	730	675	325	189	134	132	675	487	632	612	427	114	590	230	816	620	631	794	532	178	313	338	408	840
1845	465	386	135	245	223	225	386	228	343	323	80	337	331	271	556	351	372	551	273	183	154	199	237	601
1846	226	325	714	780	758	760	314	450	375	384	634	872	461	806	160	436	368	189	377	718	633	710	631	253
1847	371	338	327	381	359	361	338	79	295	275	254	473	185	407	448	249	263	426	161	319	234	323	241	492
1848	206	174	376	430	408	410	174	99	131	111	303	522	116	456	283	122	103	261	37	368	283	372	321	327
1849	172	77	433	526	504	506	77	227	9	50	353	618	251	552	329	260	221	293	175	464	403	429	441	392
1850	170	268	580	635	613	615	258	304	270	250	500	727	315	661	100	290	222	103	231	573	488	576	464	113
1851	132	156	466	523	501	503	156	192	156	136	386	615	203	549	191	178	110	168	119	461	376	462	414	235
1852	172	168	406	460	438	440	168	129	125	105	333	552	142	486	254	141	90	232	63	398	313	402	351	298
1853	431	375	170	188	166	168	375	188	332	312	144	280	291	214	517	321	332	495	239	126	89	144	176	561
1854	198	164	354	420	398	400	164	102	121	101	274	512	139	446	289	155	132	264	67	358	273	350	311	359
1855	605	523	109	329	306	308	523	374	480	460	188	266	477	199	696	507	518	671	419	266	266	97	354	746
1856	586	531	281	131	108	110	531	343	488	468	283	226	446	66	672	476	487	650	388	68	169	268	290	716
1857	174	250	562	617	595	597	250	286	252	232	482	709	297	643	162	272	204	140	213	595	470	558	407	197
1858	406	336	178	227	205	207	336	167	293	273	105	319	270	253	496	300	311	472	212	165	110	165	169	540
1859	474	440	230	184	162	164	440	231	397	377	216	276	334	210	560	364	375	538	276	122	39	204	169	604
1860	166	242	554	609	587	589	242	278	244	224	474	701	289	635	154	264	196	132	205	547	462	550	407	190
1861	196	295	622	677	655	657	284	346	312	292	542	769	357	703	110	332	264	113	273	615	530	618	506	87
1862	380	330	194	263	241	243	330	141	287	267	121	355	244	289	470	274	285	446	186	201	136	190	191	514
1863	386	336	190	243	221	223	336	147	293	273	117	335	250	269	476	280	291	452	192	181	116	186	171	520
1864	614	559	322	17	87	85	559	371	516	496	311	175	474	174	700	504	515	678	416	82	197	296	213	744
1865	302	268	265	319	297	299	268	61	225	205	189	411	164	345	390	194	205	368	106	257	172	261	210	434
1866	597	542	305	21	90	88	542	354	499	479	294	178	457	147	683	487	498	661	399	55	180	279	240	727
1867	700	645	408	118	104	102	645	457	602	582	397	168	560	249	786	590	601	764	502	148	283	382	299	830
1868	375	341	284	330	308	310	341	104	298	278	211	422	227	356	453	257	268	431	169	268	183	276	185	497
1869	187	211	518	573	551	553	211	242	208	188	438	665	253	599	204	228	160	182	169	511	426	514	462	248
1870	654	599	225	178	155	157	599	411	556	536	329	124	514	108	740	544	555	718	456	115	237	238	358	784
1871	545	511	340	164	234	232	511	302	468	448	295	322	405	301	622	435	446	609	347	213	166	314	75	652
1872	654	616	379	61	116	114	616	411	573	553	368	204	514	221	740	544	555	718	456	129	236	353	206	783
1873	611	556	274	135	112	114	556	368	513	493	308	199	471	33	697	501	512	675	413	72	194	287	315	741
1874	588	533	296	89	8	10	533	345	490	470	285	122	448	137	674	478	489	652	390	36	171	270	292	718
1875	196	101	429	522	500	502	101	251	33	74	349	614	275	548	353	284	245	317	199	460	403	425	445	416
1876	303	402	790	854	832	834	391	523	452	460	710	946	534	880	202	509	441	235	450	792	707	786	697	234
1877	208	307	637	692	670	672	296	361	327	307	557	784	372	718	122	347	279	125	288	630	545	633	521	60
1878	492	490	362	311	358	360	490	271	447	427	290	469	384	406	466	414	425	458	326	318	227	336	81	496
1879	266	365	753	817	795	797	354	486	415	423	673	909	497	843	165	472	404	198	413	755	670	749	660	197
1880	157	256	608	663	641	643	245	332	298	278	528	755	343	689	72	318	250	75	259	601	516	604	492	115
1881	519	485	333	332	310	312	485	276	442	422	269	424	379	358	605	409	420	583	321	270	184	307	201	649
1882	509	453	216	128	106	108	453	266	410	390	205	220	369	154	595	399	410	573	311	66	96	190	217	639
1883	366	332	227	260	238	240	332	123	289	269	154	352	226	286	452	256	267	430	168	198	113	206	154	496
1884	429	373	172	190	168	170	373	186	330	310	142	282	289	216	515	319	330	493	231	128	91	146	174	559
1885	387	354	352	406	384	386	354	104	311	291	279	498	201	432	464	265	279	442	177	344	259	348	266	508
1886	127	226	568	629	607	609	215	298	258	238	488	721	309	655	96	284	216	74	225	567	482	564	481	173
1887	430	396	244	243	221	223	396	187	353	333	180	335	290	269	516	320	331	494	232	181	71	218	105	560
1888	508	433	102	244	222	224	433	265	390	370	127	336	368	270	594	398	409	572	310	182	153	76	241	638
1889	351	277	205	295	273	275	277	127	234	214	125	387	230	321	442	260	271	417	172	233	176	201	226	492
1890	297	396	784	848	826	828	385	517	446	454	704	940	528	874	196	503	435	229	444	786	701	780	691	228
1891	292	258	274	328	306	308	258	55	215	195	201	420	158	354	383	188	199	358	100	266	181	270	219	428
1892	675	620	383	134	79	77	620	432	577	557	372	113	535	224	761	565	576	739	477	123	258	357	353	805
1893	341	417	513	462	509	511	417	422	414	394	441	620	459	557	315	434	366	307	375	469	378	487	232	345
1894	178	277	589	644	622	624	261	313	279	259	509	736	324	670	93	299	231	96	240	582	497	585	473	106
1895	429	388	190	205	183	185	388	186	345	325	157	297	289	231	515	319	330	493	231	143	69	164	157	559
1896	671	589	153	319	296	298	589	440	546	526	254	295	543	189	762	573	584	737	485	256	332	163	420	812
1897	501	467	306	199	269	267	467	258	424	404	251	357	361	331	578	391	402	565	303	243	129	280	31	608
1898	474	395	116	238	216	218	395	237	352	332	89	330	340	264	565	370	381	540	282	176	147	90	235	640
1899	169	268	596	651	629	631	257	320	286	266	516	743	331	677	84	306	238	87	247	589	504	592	480	103
1900	351	305	213	287	265	267	305	127	262	242	133	379	230	313	442	260	271	417	172	225	157	209	208	492
1901	514	432	84	341	319	321	432	286	389	369	57	411	389	363	605	419	430	580	331	279	246	110	306	655
1902	143	143	413	479	457	459	143	156	100	80	333	571	179	505	237	184	119	212	103	417	332	409	370	287
1903	342	308	231	293	271	273	308	105	265	245	151	385	208	319	433	238	249	408	150	231	146	227	184	478
1904	162	261	649	715	693	695	250	385	311	319	569	807	396	741	74	371	303	103	312	653	568	645	565	162
1905	302	401	731	786	764	766	390	455	421	401	651	878	466	812	216	441	373	219	382	724	639	727	615	48
1906	708	653	416	110	112	110	653	465	610	590	405	176	568	257	794	598	609	772	510	156	291	390	291	838
1907	511	477	321	228	298	296	477	258	434	414	266	386	371	346	549	401	412	541	313	258	144	295	2	579
1908	220	296	608	652	641	643	296	332	298	278	528	755	343	689	172	318	250	169	259	601	516	604	422	202
1909	445	411	207	182	160	162	411	202	368	348	187	274	305	208	531	335	346	509	247	120	32	181	143	575
1910	672	617	380	131	76	74	617	429	574	554	369	110	532	221	758	562	573	736	474	120	255	354	350	802
1911	376	342	220	251	229	231	342	136	299	279	147	343	239	227	465	269	280	442	181	189	104	197	154	509
1912	680	625	229	204	181	183	625	437	582	562	333	98	540	134	766	570	581	744	482	141	263	242	384	810
1913	296	262	287	341	319	321	262	45	219	199	214	433	148	367	374	178	189	352	90	279	194	283	226	418
1914	490	408	80	284	262	264	408	254	365	345	73	358	362	310	581	392	403	556	304	222	193	58	279	631
1915	667	612	375	126	71	69	612	424	569	549	364	105	527	216	753	557	568	731	469	115	250	349	345	797
1916	308	274	334	388	366	368	274	15	231	211	261	480	155	414	386	190	201	364	102	326	241	330	256	430
1917	691	636	364	150	95	93	636	448	593	573	388	122	551	240	777	581	592	755	493	139	274	373	369	821
1918	610	576	358	100	160	158	576	367	533	513	347	248	470	237	696	500	511	674	412	149	192	332	162	739
1919	639	557	118	347	324	326	557	408	514	494	222	271	511	223	730	541	552	705	453	284	300	131	388	780
1920	510	454	129	235	213	215	454	267	411	391	154	327	370	261	596	400	411	574	312	173	144	103	232	640
1921	492	458	280	264	257	259	458	249	415	395	242	371	352	305	578	382	393	556	294	217	103	254	123	622
1922	195	294	682	748	726	728	283	418	344	352	602	840	429	774	116	404	336	145	345	686	601	678	607	209
1923	528	451	110	264	242	244	451	285	408	388	141	356	388	290	614	418	429	592	330	202	173	84	261	658
1924	474	395	122	232	210	212	395	237	352	332	89	324	340	258	565	370	381	540	282	170	141	96	229	610
1925	381	336	206	266	244	246	336	142	293	273	133	358	245	292	471	275	286	447	187	204	120	202	172	515
1926	202	169	371	425	403	405	169	94	126	106	298	517	116	451	288	126	108	266	41	363	278	367	316	332
1927	457	423	271	270	248	250	423	214	380	360	207	362	317	296	543	347	358	521	259	208	122	245	139	587
1928	546	464	98	286	264	266	464	307	421	401	129	372	410	312	636	440	451	612	352	224	195	72	283	680
1929	273	270	430	484	462	464	270	153	227	207	357	576	150	510	335	36	139	313	64	422	337	426	375	379
1930	267	264	424	478	456	458	264	147	221	201	351	570	144	504	329	30	133	307	58	416	331	420	369	373
1931	78	170	504	570	548	550	166	240	194	174	424	662	251	596	147	226	158	114	167	508	423	500	461	222
1932	308	281	420	474	452	454	281	142	238	218	347	566	5	500	380	170	195	358	82	412	327	416	365	424
1933	473	439	229	183	161	163	439	230	396	376	215	275	333	209	559	363	374	537	275	121	18	203	160	603
1934	256	226	365	419	397	399	226	88	183	163	292	511	59	445	330	124	145	308	36	357	272	361	310	374
1935	583	501	101	335	313	315	501	352	458	438	166	347	455	299	674	485	496	649	397	273	244	75	332	724
1936	654	599	289	178	155	157	599	411	556	536	351	242	514	10	740	544	555	718	456	115	237	302	358	784
1937	715	633	194	277	254	256	633	484	590	570	298	201	587	149	806	617	628	781	529	214	320	207	441	856
1938	277	376	703	758	736	738	365	427	393	373	623	850	438	784	191	413	345	194	354	696	611	699	533	136
1939	456	422	294	312	290	292	422	203	379	359	222	404	316	338	542	346	357	520	258	250	164	268	91	586
1940	800	718	279	350	327	329	718	569	675	655	383	274	672	280	891	702	713	866	614	287	409	292	530	941
1941	292	253	357	428	406	408	253	129	210	190	277	520	194	454	383	214	225	358	126	366	281	353	319	433
1942	198	297	685	749	727	729	286	418	347	355	605	841	429	775	97	404	336	130	345	687	602	681	592	165
1943	556	501	264	87	64	66	501	313	458	438	253	178	416	109	642	446	457	620	358	24	139	238	260	686
1944	158	257	645	709	687	689	246	378	307	315	565	801	389	735	55	364	296	90	305	647	562	641	552	158
1945	374	473	861	925	903	905	462	594	523	531	781	1017	605	951	273	580	512	306	521	863	778	857	768	263
1946	280	379	767	833	811	813	368	503	429	437	687	925	514	859	201	489	421	230	430	771	686	763	692	257
1947	337	304	365	419	397	399	304	44	261	241	292	511	159	445	414	215	229	392	127	357	272	361	282	458
1948	503	447	136	228	206	208	447	260	404	384	161	320	363	254	589	393	404	567	305	166	137	110	225	633
1949	625	570	247	165	142	144	570	382	527	507	322	229	485	35	711	515	526	689	427	102	208	260	329	755
1950	278	244	285	346	324	326	244	68	201	181	205	438	166	372	349	196	207	344	108	284	199	281	237	419
1951	567	512	275	51	65	67	512	324	469	449	264	179	427	117	653	457	468	631	369	25	150	249	270	697
1952	505	471	256	162	165	167	471	262	428	408	245	279	365	213	591	395	406	569	307	125	87	230	208	635
1953	446	354	155	309	287	289	354	222	311	291	61	401	325	335	537	355	366	512	267	247	190	155	245	587
1954	182	258	565	620	598	600	258	289	255	235	485	712	300	646	151	275	207	148	216	558	473	561	398	181
1955	259	358	729	784	762	764	347	453	408	399	649	876	464	810	158	439	371	182	380	722	637	725	613	60

CITY	1356	1357	1358	1359	1360	1361	1362	1363	1364	1365	1366	1367	1368	1369	1370	1371	1372	1373	1374	1375	1376	1377	1378	1379
1956	670	615	378	129	74	72	615	427	572	552	367	115	530	219	756	560	571	734	472	118	253	352	348	800
1957	564	509	272	88	65	67	509	321	466	446	261	179	424	100	650	454	465	628	366	25	147	246	268	694
1958	290	256	276	330	308	310	256	55	213	193	203	422	158	356	381	188	199	356	100	268	183	272	221	428
1959	140	239	616	677	655	657	228	346	289	286	536	769	357	703	80	332	264	5	273	615	530	612	534	176
1960	299	398	725	780	758	760	387	449	415	395	645	872	460	806	213	435	367	216	376	718	633	721	609	87
1961	520	438	48	353	331	333	438	296	395	375	63	375	399	327	611	429	440	586	341	291	261	74	316	661
1962	179	167	407	461	439	441	167	130	124	104	333	553	143	487	261	148	97	239	64	399	314	403	352	305
1963	191	166	398	452	430	432	166	121	123	103	319	544	143	478	272	150	99	250	66	390	305	394	343	316
1964	183	171	401	455	433	435	171	124	128	108	327	547	137	481	264	142	91	242	58	393	308	397	346	308
1965	512	478	307	213	283	281	478	269	435	415	262	371	372	332	598	402	413	576	314	244	130	281	67	642
1966	275	374	763	829	807	809	363	499	424	433	683	921	510	855	209	485	417	238	426	767	682	759	700	267
1967	104	47	509	602	580	582	59	300	107	123	429	694	324	628	281	333	289	225	248	540	476	505	514	354
1968	98	41	503	596	574	576	53	294	101	117	423	688	318	622	255	327	283	219	242	534	470	499	508	348
1969	85	28	490	583	561	563	40	281	88	104	410	675	305	609	242	314	270	206	229	521	457	486	495	335
1970	282	187	332	425	403	405	187	181	144	124	252	517	263	451	403	292	259	378	204	363	306	328	348	453
1971	661	579	143	309	286	288	579	430	536	516	244	285	533	179	752	563	574	727	475	246	322	153	410	802
1972	220	319	708	774	752	754	308	444	369	378	628	866	455	800	167	430	362	196	371	712	627	704	658	260
1973	604	570	352	94	164	162	570	361	527	507	341	252	464	231	683	494	505	668	406	143	186	326	136	713
1974	477	443	233	169	152	154	443	234	400	380	219	266	337	200	563	367	378	541	279	112	59	207	167	607
1975	155	176	434	488	466	468	176	157	139	119	361	580	168	514	224	144	76	202	84	426	341	430	379	268
1976	472	438	310	328	306	308	438	219	395	375	238	420	332	354	558	362	373	536	274	266	180	284	107	602
1977	463	429	301	319	297	299	429	210	386	366	229	411	323	345	550	353	364	527	265	257	171	275	98	593
1978	634	600	365	50	105	103	600	391	557	537	354	193	494	210	720	524	535	698	436	118	216	339	218	764
1979	531	476	239	107	85	87	476	288	433	413	228	199	391	133	617	421	432	595	333	45	114	213	235	661
1980	357	323	249	297	275	277	323	112	280	260	176	389	215	323	441	245	256	419	157	235	150	243	167	485
1981	359	310	213	287	265	267	310	135	267	247	133	379	238	313	450	268	279	425	180	225	157	209	208	500
1982	389	355	275	316	294	296	355	118	312	292	202	408	241	342	467	271	282	445	183	254	169	262	170	511
1983	175	274	663	729	707	709	263	399	324	333	583	821	410	755	122	385	317	151	326	667	582	659	613	215
1984	740	688	451	133	188	186	688	497	645	625	440	276	600	293	822	630	641	804	542	201	322	425	275	852
1985	177	253	565	620	598	600	253	289	255	235	485	712	300	646	124	275	207	121	216	558	473	561	423	154
1986	229	253	554	609	587	589	253	278	244	224	474	701	289	635	246	264	193	227	205	547	462	550	486	276
1987	598	564	346	88	158	156	564	355	521	501	335	246	458	225	684	488	499	662	400	137	180	320	142	719
1988	554	520	328	182	232	230	520	311	477	457	304	320	414	294	631	444	455	618	356	206	154	302	84	661
1989	218	123	357	450	428	430	123	102	80	60	277	542	242	476	339	257	218	314	170	388	331	353	371	389
1990	526	492	269	157	178	180	492	283	449	429	258	292	386	226	612	416	427	590	328	138	108	243	221	656
1991	435	394	184	199	177	179	394	192	351	331	163	291	295	225	521	325	336	499	237	137	63	158	151	565
1992	213	312	687	744	722	724	301	413	362	357	607	836	424	770	112	399	331	136	340	682	597	683	573	82
1993	163	184	432	486	464	466	184	155	145	125	359	578	166	512	232	141	78	210	82	424	339	428	377	276
1994	581	499	29	345	323	325	499	350	456	436	140	298	453	250	672	483	494	647	395	283	254	47	342	722
1995	614	559	265	138	115	117	559	371	516	496	311	164	474	68	700	504	515	678	416	75	197	278	318	744
1996	462	428	300	318	296	298	428	209	385	365	228	410	322	344	548	352	363	526	264	256	170	274	97	592
1997	371	447	491	440	487	489	447	400	444	424	419	598	489	535	345	464	396	337	405	447	356	465	210	375
1998	269	230	334	405	383	385	230	106	187	167	254	497	171	431	360	191	202	335	103	343	258	330	296	410
1999	503	469	238	157	135	137	469	260	426	406	227	249	363	183	589	393	404	567	305	95	86	212	207	633
2000	280	185	297	390	368	370	185	146	142	122	217	482	228	416	401	258	257	376	170	328	271	293	313	431
2001	705	650	413	116	109	107	650	462	607	587	402	173	565	254	791	595	606	769	507	153	288	387	297	835
2002	504	422	76	337	315	317	422	280	379	359	47	403	383	355	595	413	424	570	325	275	242	102	300	645
2003	224	224	421	475	453	455	224	144	181	161	348	567	153	501	286	103	90	264	67	413	328	417	366	330
2004	662	580	142	272	249	251	580	431	537	517	245	248	534	142	753	564	575	728	476	209	313	154	411	803
2005	233	200	350	404	382	384	200	73	157	137	277	496	99	430	310	114	125	288	26	342	257	346	295	354
2006	156	121	412	478	456	458	121	155	78	58	332	570	179	504	255	188	137	230	103	416	331	408	369	305
2007	533	499	289	123	193	191	499	290	456	436	275	281	393	255	619	423	434	597	335	167	115	263	113	663
2008	244	320	621	570	617	619	320	351	317	297	547	728	362	665	218	337	269	210	278	577	486	595	340	248
2009	196	295	683	749	727	729	284	419	345	353	603	841	430	775	103	405	337	136	346	687	602	679	598	177
2010	153	181	493	548	526	528	181	217	183	163	413	640	228	574	160	203	135	138	144	486	401	489	439	204
2011	446	367	108	268	246	248	367	213	324	304	53	360	316	294	537	346	357	512	258	206	173	104	293	586
2012	688	633	396	78	133	131	633	445	590	570	385	221	548	238	774	578	589	752	490	146	273	370	245	818
2013	423	389	261	261	239	241	389	170	346	326	189	353	283	287	509	313	324	487	225	199	113	325	108	553
2014	281	380	707	762	740	742	369	431	397	377	627	854	442	788	195	417	349	198	358	700	615	703	591	32
2015	192	268	575	611	608	610	268	299	265	245	495	722	310	656	166	285	217	158	226	568	483	571	381	196
2016	432	353	126	284	262	264	353	200	310	290	52	376	303	310	523	333	344	498	245	222	165	122	220	573
2017	201	300	688	754	732	734	289	424	350	358	608	846	435	780	108	410	342	141	351	692	607	684	603	172
2018	299	375	555	504	551	553	375	406	372	352	483	662	417	599	273	392	324	265	333	511	420	529	274	303
2019	98	119	480	532	530	532	119	229	113	105	400	644	253	578	232	239	171	207	173	490	405	476	443	302
2020	149	173	434	532	507	509	173	198	164	144	394	627	209	555	193	184	116	171	125	467	382	470	420	237
2021	151	172	425	479	457	459	172	148	132	112	351	571	161	505	228	150	87	206	81	417	332	421	370	272
2022	711	629	190	249	226	228	629	480	586	566	294	173	583	179	802	613	624	777	525	186	308	203	429	852
2023	558	503	266	82	59	61	503	315	460	440	255	173	418	104	644	448	459	622	360	19	141	240	262	688
2024	666	584	148	314	291	293	584	435	541	521	249	290	538	184	757	568	579	732	480	251	327	158	415	807
2025	172	139	385	451	429	431	139	124	96	76	305	543	146	477	263	155	118	238	70	389	304	381	342	313
2026	179	142	376	442	420	422	142	119	99	79	296	534	151	468	275	160	127	250	75	380	295	372	333	325
2027	305	271	261	315	293	295	271	60	228	208	188	407	163	341	389	193	204	367	105	253	168	257	206	433
2028	330	406	650	599	646	648	406	437	403	383	578	757	448	694	304	423	355	296	364	606	515	624	369	334
2029	327	293	276	330	308	310	293	67	250	230	203	422	179	356	405	209	220	383	121	268	183	272	200	449
2030	576	521	284	75	84	86	521	333	478	458	273	198	436	132	662	466	477	640	378	44	199	258	280	706
2031	121	142	433	499	477	479	142	176	123	103	353	591	195	525	212	184	117	187	115	437	352	398	390	266
2032	16	115	567	634	612	614	104	306	165	181	487	726	317	660	159	292	224	123	233	572	487	563	525	232
2033	350	316	210	271	249	251	316	112	273	253	137	363	215	297	441	245	256	416	197	209	124	206	169	485
2034	511	477	316	221	291	289	477	268	434	414	261	379	371	341	568	401	412	560	313	253	139	290	21	598
2035	368	273	219	346	324	326	273	181	230	210	139	438	271	372	473	301	312	448	213	284	227	215	280	523
2036	251	230	387	441	419	421	230	110	187	167	314	533	78	467	320	100	135	298	21	379	294	383	332	364
2037	478	444	283	224	210	212	444	235	401	381	228	374	338	308	564	368	379	542	280	220	106	257	42	608
2038	518	500	372	321	368	370	500	281	457	437	300	479	394	416	492	424	435	484	336	328	237	346	91	522
2039	425	384	198	213	191	193	384	182	341	321	153	305	285	239	511	315	326	489	227	151	74	172	162	555
2040	497	441	204	126	104	106	441	254	398	378	193	218	357	152	583	387	398	561	299	64	91	178	212	627
2041	254	220	323	377	355	357	220	46	177	157	250	469	104	403	332	136	147	310	48	315	230	319	268	376
2042	747	665	226	297	274	276	665	516	622	602	330	221	619	227	838	649	660	813	561	234	356	239	477	888
2043	745	663	224	295	272	274	663	514	620	600	328	219	617	225	836	647	658	811	559	232	354	237	475	886
2044	678	623	377	137	82	80	623	435	580	560	375	116	538	227	764	568	579	742	480	126	261	360	356	808
2045	664	609	372	123	68	66	609	421	566	546	361	109	524	213	750	554	565	728	466	112	247	346	342	794
2046	187	92	410	503	481	483	92	201	49	24	330	595	225	529	316	234	195	291	149	441	377	406	415	366
2047	698	616	177	257	234	236	616	467	573	553	281	181	570	169	789	600	611	764	512	194	316	190	437	839
2048	340	306	249	323	301	303	306	94	263	243	196	415	197	349	423	227	238	401	139	261	176	265	208	447
2049	350	301	208	282	260	262	301	126	258	238	128	374	229	308	441	259	270	416	171	220	152	204	203	491
2050	557	475	67	309	287	289	475	326	432	412	140	299	429	251	648	459	470	623	371	247	218	49	306	698
2051	274	240	341	395	373	375	240	64	197	177	268	487	116	421	352	196	167	330	68	333	248	337	286	396
2052	457	375	115	295	273	275	375	233	332	312	20	387	336	321	548	366	377	523	278	233	198	111	253	598
2053	447	413	285	292	281	283	413	194	370	350	213	395	307	329	533	337	348	511	249	241	155	259	62	573
2054	17	16	588	635	613	615	15	312	146	162	468	727	329	661	174	307	239	138	248	573	488	544	526	267
2055	343	268	234	357	335	337	268	184	225	205	154	449	273	383	475	303	314	450	215	295	238	230	283	525
2056	581	526	289	96	15	17	526	338	403	463	278	129	441	130	667	471	482	645	383	29	164	263	285	711
2057	143	101	435	517	495	497	101	194	68	60	355	609	218	543	265	227	163	240	142	455	370	431	408	326
2058	504	470	268	232	210	212	470	261	427	407	246	324	364	258	590	394	405	568	506	170	33	242	179	634
2059	210	309	697	761	739	741	298	430	359	367	617	853	441	787	109	416	348	142	357	699	614	693	604	141
2060	304	209	274	369	347	349	209	148	166	146	194	461	230	395	429	260	271	400	172	307	250	270	292	475
2061	139	238	626	692	670	672	227	362	288	296	546	784	373	718	73	348	280	100	289	630	545	622	562	178
2062	369	468	856	920	898	900	457	589	518	526	776	1012	600	946	268	575	507	301	516	858	773	852	763	258
2063	138	237	626	692	670	672	226	362	287	296	546	784	373	718	109	348	280	120	289	630	545	622	583	221
2064	426	334	158	302	280	282	334	202	291	271	71	394	305	328	517	335	346	492	247	240	183	154	238	367
2065	180	194	409	463	441	443	194	132	151	131	336	555	143	489	240	121	61	227	59	401	316	405	384	203
2066	192	291	679	743	721	723	280	412	341	349	599	835	423	769	91	398	330	124	339	681	596	675	584	189
2067	415	381	324	370	348	350	381	144	338	318	251	462	267	396	493	297	308	471	209	308	223	316	295	337
2068	422	345	149	249	227	229	345	183	302	282	86	341	286	275	512	316	327	488	228	187	132	144	192	336
2069	740	688	451	133	188	186	688	497	645	625	440	276	600	293	822	630	641	804	542	201	322	425	275	852
2070	512	478	317	224	294	292	478	268	435	415	262	382	372	342	559	402	413	551	314	254	140	291	12	589
2071	185	284	672	736	714	716	273	405	334	342	592	828	416	762	84	391	323	117	332	674	589	668	579	152
2072	162	261	632	693	671	673	280	362	311	302	552	785	373	719	14	348	280	74	289	631	546	628	536	167
2073	363	462	792	847	825	827	453	516	482	462	712	939	527	873	271	502	434	280	443	785	700	788	676	108
2074	191	290	679	745	723	725	274	415	340	349	599	837	426	771	127	401	333	156	342	683	598	675	618	220
2075	406	372	359	413	391	393	372	111	329	309	286	505	226	439	484	288	299	462	200	351	266	355	273	528

CITY	1356	1357	1358	1359	1360	1361	1362	1363	1364	1365	1366	1367	1368	1369	1370	1371	1372	1373	1374	1375	1376	1377	1378	1379
2076	86	147	501	567	545	547	147	237	179	171	421	659	248	593	162	223	155	137	164	505	420	497	458	237
2077	50	149	552	618	596	598	138	288	199	215	472	710	299	644	149	274	206	112	215	556	471	548	509	234
2078	337	413	568	517	564	566	413	444	410	390	496	675	455	612	311	430	362	303	371	524	433	542	287	341
2079	196	295	684	750	728	730	284	420	345	354	604	842	431	776	125	406	338	194	347	688	603	680	616	218
2080	192	291	680	746	724	726	280	416	341	350	600	838	427	772	126	402	334	155	343	684	599	676	617	219
2081	574	519	282	94	22	24	519	331	476	456	271	136	434	123	660	464	475	638	376	22	157	256	278	704
2082	309	282	421	475	453	455	282	143	239	219	348	567	3	501	381	171	196	359	83	413	328	417	366	425
2083	308	281	420	474	452	454	281	142	238	218	347	566	4	500	380	170	195	358	82	412	327	416	365	424
2084	573	518	281	93	23	25	518	330	475	455	270	137	433	122	659	463	474	637	375	21	156	255	277	703
2085	109	130	463	529	507	509	130	201	150	133	383	621	214	555	183	193	125	158	133	467	382	459	420	251
2086	178	277	658	719	697	699	266	388	327	328	578	811	399	745	23	374	306	100	315	657	572	654	562	180
2087	417	338	135	277	255	257	338	193	295	275	55	369	296	303	508	326	337	483	238	215	156	131	213	558
2088	213	180	368	425	403	405	180	94	137	117	288	517	122	451	299	132	119	277	47	363	278	364	316	343
2089	210	309	672	729	707	709	298	398	359	342	592	821	409	755	110	384	316	121	325	667	582	668	558	98
2090	207	306	669	726	704	706	295	395	356	339	589	818	406	752	107	381	313	118	322	664	579	665	585	100
2091	583	501	62	335	313	315	501	352	418	438	166	215	455	217	674	485	497	469	397	273	244	75	335	724
2092	494	412	79	280	258	260	412	263	369	349	77	354	366	306	585	396	407	560	308	218	189	54	277	635
2093	486	404	100	313	291	293	404	258	361	341	69	403	361	339	577	391	402	552	303	251	218	103	278	627
2094	156	255	644	710	688	690	244	380	305	314	564	802	391	736	127	366	298	138	307	648	563	640	601	223
2095	555	504	267	133	121	123	504	312	461	441	256	235	415	169	641	445	456	619	357	81	138	241	197	685
2096	206	177	374	428	406	408	177	97	134	114	301	520	113	454	283	119	103	261	34	366	281	370	319	327
2097	397	363	242	261	239	241	363	146	320	300	170	353	257	287	483	287	298	461	199	199	113	216	114	527
2098	325	230	256	351	329	331	230	168	187	167	176	443	250	377	446	280	291	421	192	289	232	252	274	496
2099	162	261	649	713	691	693	250	382	311	319	569	805	393	739	61	368	300	94	309	651	566	645	556	153
2100	312	388	550	499	546	548	388	419	385	365	478	657	430	594	286	405	337	278	346	506	415	524	269	316
2101	225	324	713	779	757	759	313	449	374	383	633	871	460	805	172	435	367	201	376	717	632	709	663	265
2102	272	238	307	361	339	341	238	23	195	175	234	453	124	387	350	154	165	328	66	299	214	303	252	394
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2262	344	310	256	310	288	290	310	98	267	247	183	402	201	336	427	231	242	405	143	248	163	252	186	471
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2268	251	327	639	621	668	670	327	363	329	309	559	779	374	716	203	349	281	200	290	628	537	635	391	233
2269	294	393	781	845	823	825	382	514	443	451	701	937	525	871	193	500	432	226	441	783	698	777	688	225
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2273	247	241	403	457	435	437	241	126	198	178	330	549	123	483	309	58	113	287	37	395	310	399	348	353
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2312	276	375	702	757	735	737	364	426	392	372	622	849	437	783	190	412	344	193	353	695	610	698	586	107
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CITY	1356	1357	1358	1359	1360	1361	1362	1363	1364	1365	1366	1367	1368	1369	1370	1371	1372	1373	1374	1375	1376	1377	1378	1379
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2340	279	184	296	389	367	369	184	145	141	121	216	481	227	415	400	257	256	375	169	327	270	292	312	450
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2343	538	456	16	329	307	309	456	307	413	393	95	343	410	295	629	440	451	604	352	267	238	42	326	679
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2348	473	439	237	224	202	204	439	230	396	376	215	316	333	250	559	363	374	537	275	162	34	211	148	603
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2356	510	454	217	144	122	124	454	267	411	391	206	236	370	170	596	400	411	574	312	82	104	191	225	640
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2402	143	164	440	515	493	495	164	184	150	130	380	607	195	541	202	167	99	180	111	453	368	456	406	246
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2404	522	440	60	356	334	336	440	298	397	377	65	387	401	339	613	431	442	588	343	294	269	86	318	663
2405	600	545	308	31	101	99	545	357	502	482	297	189	460	162	686	490	501	664	402	74	183	282	205	730
2406	220	187	357	411	389	391	187	80	144	124	284	503	100	437	298	111	113	276	23	349	264	353	302	342
2407	437	345	154	308	286	288	345	213	302	282	60	400	316	334	528	346	357	503	258	246	189	154	244	578
2408	545	490	253	89	67	69	490	302	447	427	242	181	405	115	631	435	446	609	347	27	128	227	249	675
2409	313	218	262	357	335	337	218	156	175	155	182	449	238	383	434	268	279	409	180	295	238	258	280	484
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2411	262	229	360	414	392	394	229	72	186	166	287	506	90	440	339	139	154	317	51	352	267	356	305	383
2412	259	226	357	411	389	391	226	69	183	163	284	503	87	437	336	136	151	314	48	349	264	353	302	380
2413	207	170	363	425	401	403	170	92	127	107	283	515	129	449	299	145	131	274	37	361	276	359	314	349
2414	525	491	289	253	231	233	491	282	448	428	267	345	385	279	611	415	426	589	327	191	54	263	200	655
2415	558	503	266	93	70	72	503	315	460	440	255	184	418	104	644	448	459	622	360	30	141	240	262	888
2416	199	223	524	579	557	559	223	248	214	194	444	671	259	605	192	234	166	173	175	517	432	520	432	222
2417	196	295	671	728	706	708	284	397	345	341	591	820	408	754	54	383	315	120	324	666	581	667	557	171
2418	483	432	195	150	128	130	432	240	389	369	184	242	343	176	569	373	384	547	285	88	68	169	187	613
2419	458	424	222	209	187	189	424	215	381	361	200	301	318	235	544	348	359	522	260	147	19	196	133	588
2420	551	496	258	67	49	51	496	308	453	433	248	163	411	101	637	441	452	615	353	9	134	233	255	681
2421	720	638	199	270	247	249	638	489	595	575	303	194	592	200	811	622	633	786	534	207	329	212	450	861
2422	708	653	257	232	184	182	653	465	610	590	361	70	568	162	794	598	609	772	510	169	291	270	412	838
2423	248	214	310	376	354	356	214	66	171	151	230	468	137	402	339	163	174	314	75	314	229	306	267	389
2424	457	423	207	166	144	146	423	214	380	360	196	258	317	192	543	347	358	521	259	104	40	181	140	587
2425	462	428	218	171	149	151	428	219	385	365	204	263	322	197	548	352	363	526	264	109	42	192	165	592
2426	528	446	47	288	266	268	446	297	403	383	111	362	400	314	619	430	441	594	342	226	197	62	285	669
2427	348	302	214	288	266	268	302	124	259	239	134	380	227	314	439	257	268	414	169	226	158	210	205	489
2428	425	391	199	198	176	178	391	182	348	328	167	290	285	224	511	315	326	489	227	136	50	179	133	555
2429	426	392	195	195	173	175	392	183	349	329	169	287	286	221	512	316	327	490	228	139	51	169	139	556
2430	245	190	333	426	404	406	190	168	107	87	253	518	209	452	343	225	192	318	137	364	299	329	337	393
2431	224	323	712	778	756	758	312	448	373	382	632	870	459	804	172	434	366	201	375	716	631	708	643	265
2432	532	450	80	284	262	264	450	301	407	387	115	316	404	268	623	434	445	598	346	222	193	24	281	673
2433	247	213	318	379	357	359	213	64	170	150	238	471	130	405	338	196	167	313	68	317	232	314	270	388
2434	384	349	213	356	334	336	349	145	300	280	140	348	248	282	474	278	289	450	190	194	110	201	162	518
2435	282	224	291	367	345	347	224	89	181	161	211	459	171	393	373	201	212	348	113	305	220	287	258	423

CITY	1356	1357	1358	1359	1360	1361	1362	1363	1364	1365	1366	1367	1368	1369	1370	1371	1372	1373	1374	1375	1376	1377	1378	1379
2436	434	400	272	290	268	270	400	181	357	337	200	382	294	316	520	324	335	498	236	228	142	246	75	564
2437	223	128	382	475	453	455	128	231	60	101	302	567	302	501	380	311	272	344	226	413	356	378	398	443
2438	282	187	291	384	362	364	187	126	144	124	211	476	200	410	385	220	231	360	132	322	257	287	295	435
2439	376	342	215	254	232	234	342	137	299	279	142	346	240	280	466	270	281	442	182	192	108	199	159	510
2440	180	279	667	733	711	713	268	403	329	337	587	825	414	759	101	389	321	130	330	671	586	663	592	194
2441	452	418	208	172	150	152	418	209	375	355	194	264	312	198	538	342	353	516	254	110	41	182	153	582
2442	198	297	685	747	725	727	286	416	347	355	605	839	427	773	97	402	334	130	343	685	600	681	576	97
2443	359	435	631	580	627	629	435	466	432	412	559	738	477	675	333	452	384	325	393	587	496	605	350	363
2444	319	418	806	870	848	850	407	539	468	476	726	962	550	896	218	525	457	251	466	808	723	802	713	154
2445	175	274	663	729	707	709	263	399	324	333	583	821	410	755	128	385	317	157	326	667	582	659	619	221
2446	211	310	698	764	742	744	299	434	360	368	618	856	445	790	132	420	352	161	361	702	617	694	623	225
2447	217	316	704	770	748	750	305	440	366	374	624	862	451	796	138	426	358	167	367	708	623	700	629	231
2448	126	147	458	521	499	501	147	190	148	128	378	613	201	547	193	176	108	168	117	459	374	454	412	244
2449	261	337	649	611	658	660	337	373	339	319	569	769	384	706	213	359	291	210	300	618	527	636	381	243
2450	265	226	330	401	379	381	226	102	183	163	250	493	167	427	356	187	198	331	99	339	254	326	292	406
2451	653	571	132	315	292	294	571	422	528	508	236	239	525	191	744	555	566	719	467	252	314	145	402	794
2452	634	579	342	95	38	36	579	391	536	516	331	121	494	183	720	524	535	698	496	82	217	316	312	764
2453	338	414	569	518	565	567	414	445	411	391	497	676	456	613	312	431	363	304	372	525	434	543	288	342
2454	382	348	251	284	262	264	348	139	305	285	178	376	242	310	468	272	283	446	184	222	137	230	145	512
2455	380	346	249	282	260	262	346	133	303	283	176	374	240	308	466	270	281	444	182	220	135	228	143	510
2456	361	460	831	886	864	866	449	555	510	501	751	978	566	912	260	541	473	284	482	824	739	827	715	153
2457	190	121	413	497	475	477	121	174	78	58	333	589	198	523	289	207	168	264	122	435	350	409	388	339
2458	205	167	376	447	425	427	167	129	124	104	296	539	166	473	300	182	149	275	94	385	300	372	338	350
2459	520	464	227	139	117	119	464	277	421	401	216	231	380	165	606	410	421	584	322	77	107	201	228	650
2460	180	85	395	488	466	468	85	180	42	22	315	580	204	514	295	213	174	270	128	426	356	391	394	345
2461	793	711	272	343	320	322	711	562	668	648	376	267	665	273	884	695	706	859	607	280	402	285	523	934
2462	704	622	183	254	231	233	622	473	579	559	287	178	576	184	795	606	617	770	518	191	313	196	434	845
2463	144	243	628	689	667	669	232	358	293	298	548	781	369	715	35	344	276	70	285	627	542	624	532	161
2464	596	562	362	104	174	172	562	353	519	499	346	262	456	241	673	486	497	660	398	153	196	336	126	703
2465	527	493	283	119	189	187	493	284	450	430	269	277	387	250	613	417	428	591	329	162	109	257	117	657
2466	539	488	251	127	105	107	488	296	445	425	240	219	399	153	625	429	440	603	341	65	122	225	213	669
2467	629	574	252	157	134	136	574	386	531	511	326	221	489	27	715	519	530	693	431	94	212	265	333	759
2468	106	205	570	631	609	611	194	300	255	240	490	723	311	657	73	286	218	51	227	569	484	566	495	158
2469	445	511	240	239	217	219	411	202	368	348	195	331	305	265	531	335	346	509	247	177	63	214	93	575
2470	563	529	365	153	223	221	529	320	486	466	313	311	423	290	640	453	464	627	365	202	191	339	93	670
2471	721	666	270	245	222	224	666	478	623	603	374	115	581	175	807	611	622	785	523	182	304	283	425	851
2472	433	399	293	321	299	301	399	167	356	336	221	413	290	347	516	320	331	494	232	259	174	267	139	560
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2474	429	347	124	289	267	269	347	205	304	284	44	381	308	315	520	338	349	495	250	227	170	120	225	570
2475	449	415	193	181	159	161	415	206	372	352	182	273	309	207	535	339	350	513	251	119	56	167	153	579
2476	653	598	361	112	57	55	598	410	555	535	350	121	513	202	739	543	554	717	455	101	236	335	331	783
2477	412	378	229	229	207	209	378	169	335	315	162	321	272	255	498	302	313	476	214	167	81	203	107	542
2478	470	436	226	167	145	147	436	227	393	373	212	259	330	193	556	360	371	534	272	105	52	200	173	600
2479	639	557	118	285	262	264	557	408	514	494	222	209	511	161	730	541	552	705	453	222	300	131	388	780
2480	700	645	408	90	132	130	645	457	602	582	397	196	560	250	786	590	601	764	502	158	283	382	271	830
2481	350	255	235	362	340	342	255	193	212	192	155	454	275	388	471	305	316	446	217	300	243	231	298	521
2482	343	309	238	292	270	272	309	98	266	246	165	384	201	318	427	231	242	403	143	230	145	234	168	471
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2484	681	599	160	318	295	297	599	450	556	536	264	242	553	208	772	583	594	747	495	255	342	173	430	822
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2486	128	227	592	653	631	633	216	322	277	262	512	745	333	679	54	308	240	39	249	591	506	588	505	112
2487	125	30	446	539	517	519	30	237	44	60	366	631	261	565	282	270	231	246	185	477	413	442	451	375
2488	466	432	304	273	300	302	432	213	389	369	232	414	326	348	524	356	367	516	268	260	174	278	43	554
2489	302	401	789	853	831	833	390	522	451	459	709	945	533	879	201	508	440	234	449	791	706	785	696	233
2490	617	535	96	307	284	286	535	386	492	472	200	231	489	183	708	519	530	683	431	244	278	109	366	758
2491	512	430	40	303	281	283	430	281	387	367	95	367	384	319	603	414	425	578	326	241	212	66	300	653
2492	433	509	429	378	425	427	509	338	506	486	357	536	451	473	407	481	458	399	393	385	294	403	148	437
2493	241	220	377	431	409	411	220	100	177	157	304	523	88	457	310	90	125	288	11	369	284	373	322	354
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2495	592	510	71	332	309	311	510	361	467	447	175	256	464	208	683	494	505	658	406	269	253	84	341	733
2496	342	247	238	365	343	345	247	185	204	184	158	457	267	391	463	297	308	438	209	303	246	234	301	513
2497	484	450	272	256	249	251	450	241	407	387	234	363	344	297	570	374	385	548	286	209	95	246	115	614
2498	428	394	248	247	225	227	394	177	351	331	184	339	288	273	514	318	329	492	230	185	99	222	116	558
2499	87	186	524	590	568	570	175	260	214	194	444	682	271	616	121	246	178	49	197	528	443	520	481	205
2500	194	293	681	745	723	725	282	414	343	351	601	837	425	771	93	400	332	126	341	683	598	677	588	161
2501	205	226	467	521	499	501	226	190	191	171	394	613	201	547	267	165	93	245	117	459	374	463	412	311
2502	244	223	380	434	412	414	223	103	180	160	307	526	91	460	313	87	128	291	14	372	287	376	325	357
2503	233	332	720	786	764	766	321	456	332	390	640	878	467	812	154	442	374	183	383	724	639	716	645	235
2504	539	462	116	275	253	255	462	296	419	399	147	367	399	301	625	429	440	603	341	213	184	90	272	669
2505	45	122	507	573	551	553	122	250	154	158	427	665	267	599	203	252	184	178	186	511	426	503	464	278
2506	40	127	512	578	556	558	127	255	159	163	432	670	272	604	208	257	189	173	191	516	431	508	469	283
2507	273	246	385	439	417	419	246	107	203	183	312	531	39	465	345	135	160	323	47	377	292	381	330	389
2508	313	279	324	378	356	358	279	18	236	216	251	470	148	404	391	195	206	369	107	316	231	320	238	435
2509	245	344	733	799	777	779	333	469	394	403	653	891	480	825	179	455	387	208	396	737	652	729	670	263
2510	380	346	328	376	354	356	346	109	303	283	255	468	232	402	458	262	273	436	174	314	229	322	231	502
2511	245	242	409	463	441	443	242	132	199	179	336	555	129	489	307	52	111	285	43	401	316	405	354	351
2512	510	435	104	246	224	226	435	267	392	372	129	338	370	272	596	400	411	574	312	184	155	78	243	640
2513	262	167	311	404	382	384	167	146	124	104	231	496	220	430	365	240	214	340	152	342	277	307	315	415
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2515	450	416	281	280	258	260	416	197	373	353	216	372	310	306	536	340	351	514	252	218	132	255	135	580
2516	123	222	587	648	626	628	211	317	272	257	507	740	328	674	56	303	235	41	244	586	501	583	505	147
2517	402	368	270	298	276	278	368	136	325	305	198	390	239	324	485	289	300	463	201	236	151	244	145	529
2518	212	288	600	655	633	635	288	324	290	270	520	747	335	681	164	310	242	161	251	593	508	596	430	194
2519	211	310	689	746	724	726	299	415	360	359	609	838	426	772	110	401	333	138	342	684	599	685	575	96
2520	614	559	322	56	112	114	559	371	516	496	311	213	474	164	700	504	515	678	416	72	197	296	275	744
2521	606	551	314	48	104	106	551	363	508	488	303	205	466	156	692	496	507	670	408	64	189	288	267	736
2522	634	579	342	24	79	77	579	391	536	516	331	167	494	184	720	524	535	698	436	92	217	316	244	764
2523	272	238	303	357	335	337	238	24	195	175	230	449	124	383	350	154	165	328	66	295	210	299	248	394
2524	190	202	410	464	442	444	202	133	159	139	337	556	144	490	252	109	56	230	60	402	317	406	355	296
2525	498	416	106	343	321	323	416	274	373	353	29	433	377	369	589	407	418	564	319	281	239	132	294	639
2526	493	411	75	338	316	318	411	269	368	348	36	402	372	354	584	402	413	559	314	276	234	101	289	634
2527	551	495	258	206	184	186	495	308	452	432	247	298	411	232	637	441	452	615	353	144	159	232	270	681
2528	407	373	210	217	195	197	373	164	330	310	149	309	267	243	493	297	308	471	209	155	69	184	131	537
2529	417	383	263	282	260	262	383	164	340	320	191	374	277	308	503	307	318	481	219	220	134	237	95	547
2530	189	152	366	432	410	412	152	110	109	89	286	524	147	458	282	163	131	257	75	370	285	362	323	332
2531	108	129	470	536	514	516	129	208	153	140	390	628	221	562	188	200	132	163	140	474	389	466	427	258
2532	562	480	78	383	361	363	480	338	437	417	105	405	441	357	653	471	482	628	383	321	292	104	358	703
2533	117	46	509	602	580	582	59	300	107	123	429	694	324	628	274	333	289	238	248	540	476	505	514	367
2534	30	129	581	648	626	628	118	321	179	195	501	740	332	674	160	307	239	124	248	586	501	577	539	267
2535	465	373	174	328	306	308	373	241	330	310	80	420	344	354	556	374	385	531	286	266	209	174	264	606
2536	121	8	478	571	549	551	31	269	76	92	398	663	293	597	278	302	258	242	217	509	445	474	483	371
2537	274	179	331	424	402	404	179	180	111	152	251	516	262	450	431	292	295	395	204	362	305	327	347	489
2538	148	169	428	482	460	462	169	151	129	109	354	574	164	508	225	153	90	203	84	420	335	424	373	269
2539	638	583	346	32	55	53	583	395	540	520	335	143	498	188	724	528	539	702	440	96	221	320	251	768
2540	175	274	662	726	704	706	263	395	324	332	582	818	406	752	74	381	313	107	322	644	579	658	569	142
2541	441	364	145	259	237	239	364	202	321	301	82	351	305	285	531	335	346	507	247	197	151	125	211	575
2542	437	360	157	264	242	244	360	198	317	297	94	356	301	290	527	331	342	503	243	202	147	137	207	571
2543	183	199	414	468	446	448	199	137	156	136	341	560	148	494	247	117	56	225	64	406	321	410	[illegible]	291
2544	387	308	178	274	252	254	308	163	265	245	98	366	266	300	478	296	307	453	208	212	155	174	210	528
2545	618	563	326	60	116	118	563	375	520	500	315	217	478	168	704	508	519	682	420	76	201	300	279	748
2546	621	566	329	63	119	121	566	378	523	503	318	220	481	171	707	511	522	685	423	79	204	303	282	751
2547	153	174	463	517	495	497	174	186	154	134	384	609	197	543	212	165	97	190	113	455	370	459	408	256
2548	171	192	467	521	499	501	192	190	158	138	388	613	201	547	232	169	101	210	117	459	374	463	412	276
2549	194	215	465	519	497	499	215	188	181	161	392	611	199	545	255	163	91	233	115	457	372	461	410	299
2550	248	347	736	802	780	782	336	472	397	406	656	894	483	828	195	458	390	224	399	740	655	732	686	288
2551	525	443	77	265	243	245	443	286	400	380	108	351	389	291	615	419	430	591	331	203	174	51	262	659
2552	172	82	433	526	504	506	82	218	54	47	353	618	242	552	294	251	192	269	166	464	394	429	432	355
2553	258	230	369	423	401	403	230	92	187	167	296	515	55	449	330	120	145	308	32	361	276	365	314	374
2554	259	231	370	424	402	404	231	93	188	168	297	516	54	450	331	121	146	309	33	362	277	366	315	375
2555	560	526	312	100	170	168	526	317	483	463	301	258	420	220	646	450	461	624	362	132	142	286	148	690

CITY	1356	1357	1358	1359	1360	1361	1362	1363	1364	1365	1366	1367	1368	1369	1370	1371	1372	1373	1374	1375	1376	1377	1378	1379
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2563	531	449	43	348	326	328	449	307	406	386	74	370	410	322	622	440	451	597	352	286	257	69	327	672
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2565	486	452	242	164	161	163	452	243	409	389	228	275	346	209	572	376	387	550	288	121	68	216	162	616
2566	76	175	528	594	572	574	164	264	218	198	448	686	275	620	149	250	182	112	191	532	447	524	485	234
2567	80	172	506	572	550	552	168	242	196	176	426	664	253	598	149	228	160	116	169	510	425	502	463	224
2568	174	191	407	461	439	441	191	130	148	128	334	553	141	487	243	126	67	221	57	399	314	403	352	287
2569	236	257	472	526	504	506	257	195	219	199	399	618	206	552	298	170	7	276	122	464	379	468	417	342
2570	188	287	676	742	720	722	276	412	337	346	596	834	423	768	133	398	330	162	339	680	595	672	624	226
2571	297	202	296	389	367	369	202	131	159	139	216	481	213	415	400	235	246	375	147	327	262	292	300	450
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2622	160	181	435	489	467	469	181	158	144	124	362	581	169	515	229	139	71	207	85	427	342	431	380	273
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2627	165	264	637	698	676	678	253	367	314	307	557	790	378	724	6	353	285	79	294	636	551	633	541	172
2628	351	317	219	280	258	260	317	113	274	254	146	372	216	306	442	246	257	417	158	218	133	215	178	486
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2630	125	146	441	507	485	487	146	178	131	111	361	599	191	533	207	176	108	182	110	445	360	437	398	257
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2636	310	409	797	861	839	841	398	530	459	467	717	953	541	887	209	516	448	242	457	799	714	793	704	163
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2643	317	416	804	868	846	848	405	537	466	474	724	960	548	894	216	523	455	249	464	806	721	800	711	162
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CITY	1356	1357	1358	1359	1360	1361	1362	1363	1364	1365	1366	1367	1368	1369	1370	1371	1372	1373	1374	1375	1376	1377	1378	1379
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2697	221	320	708	774	752	754	309	444	370	378	628	866	455	800	142	430	362	171	371	712	627	704	633	223
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2701	354	259	227	354	332	334	259	192	216	196	147	446	279	380	475	309	320	450	221	292	235	223	290	525
2702	320	286	247	305	283	285	286	85	243	223	167	397	188	331	411	218	229	386	130	243	158	243	196	458
2703	370	336	323	377	355	357	336	75	293	273	250	469	191	403	448	252	263	426	164	315	230	319	237	492
2704	149	248	637	703	681	683	237	373	298	307	557	795	384	729	100	359	291	129	300	641	556	633	591	200
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CITY	1356	1357	1358	1359	1360	1361	1362	1363	1364	1365	1366	1367	1368	1369	1370	1371	1372	1373	1374	1375	1376	1377	1378	1379
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3011	96	17	480	573	551	553	30	271	78	94	400	665	295	599	253	304	260	217	219	511	447	476	485	346
3012	462	406	149	187	165	167	406	219	363	343	138	279	322	213	548	352	363	526	264	125	96	123	184	592
3013	270	369	757	821	799	801	358	490	419	427	677	913	501	847	149	476	408	202	417	759	674	753	664	201
3014	358	324	226	287	265	267	324	120	281	261	153	379	223	313	449	253	264	424	165	225	140	222	185	493
3015	371	337	239	300	278	280	337	133	294	274	166	392	236	326	462	266	277	437	178	238	153	238	198	506
3016	67	100	485	551	529	531	100	228	132	136	405	643	245	577	209	230	162	194	164	489	404	481	442	284
3017	406	372	209	218	196	198	372	163	329	309	148	310	266	244	492	296	307	470	208	196	74	183	140	536
3018	346	272	221	311	289	291	272	122	229	209	141	403	225	337	437	255	266	412	167	249	183	217	221	487
3019	332	431	802	857	835	837	420	526	481	472	722	949	537	883	231	512	444	258	453	795	710	798	686	124
3020	496	454	217	124	102	104	454	253	411	391	206	216	356	158	582	386	397	560	298	62	79	104	82	624
3021	121	220	608	674	652	654	209	344	270	278	528	766	355	700	54	330	262	74	271	612	527	604	536	172
3022	198	103	386	479	457	459	103	197	60	40	306	571	228	505	319	237	198	294	152	417	352	382	390	369
3023	580	525	288	51	94	96	525	337	482	462	277	208	440	142	666	470	481	644	382	54	163	262	228	710
3024	519	485	273	127	194	195	485	276	442	422	261	285	379	242	605	409	420	583	321	154	101	249	135	649
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3027	198	189	385	439	417	419	185	108	142	122	312	531	119	465	267	109	82	245	85	377	292	381	330	311
3028	214	173	354	420	398	400	177	99	134	114	274	512	136	446	306	152	158	281	64	358	273	350	311	384
3029	181	280	668	732	710	712	269	401	330	338	588	824	412	758	80	387	319	113	328	670	585	664	575	148
3030	400	366	268	296	274	276	366	134	323	303	196	388	257	322	483	287	298	461	199	234	149	242	142	527
3031	443	409	267	266	244	246	409	190	366	346	203	358	303	292	529	353	344	507	245	204	118	241	128	573
3032	578	523	286	98	18	20	523	335	480	460	275	132	438	127	664	468	479	642	380	26	161	260	282	708
3033	271	237	288	354	332	334	237	70	194	174	208	446	152	380	362	182	193	337	94	292	207	284	245	413
3034	372	338	211	258	236	238	338	133	295	275	198	350	236	284	462	266	277	438	178	196	112	203	163	506
3035	280	379	709	764	742	744	368	433	399	379	629	856	444	790	194	419	381	197	360	702	617	708	593	47

CITY	1356	1357	1358	1359	1360	1361	1362	1363	1364	1365	1366	1367	1368	1369	1370	1371	1372	1373	1374	1375	1376	1377	1378	1379
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3037	225	207	372	426	404	406	207	95	164	144	299	518	92	452	294	88	109	272	6	364	279	368	317	338
3038	444	520	410	359	406	408	520	319	495	475	338	517	432	454	418	462	469	410	374	366	275	384	129	448
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3041	571	537	327	147	217	215	537	328	494	474	313	305	431	279	650	461	472	635	373	191	153	301	103	680
3042	189	241	542	597	575	577	241	266	232	212	462	689	277	623	174	252	184	155	193	535	450	538	414	204
3043	367	333	236	282	260	262	333	119	290	270	163	374	226	308	452	256	267	430	168	220	135	228	154	496
3044	380	346	214	242	220	222	346	137	303	283	142	334	240	268	466	270	281	444	182	180	95	188	135	510
3045	343	309	232	286	264	266	309	98	266	246	159	378	201	312	427	231	242	405	143	224	139	228	168	471
3046	532	450	70	346	324	326	450	308	407	387	75	397	411	349	623	441	452	598	353	284	255	96	328	673
3047	571	516	279	47	69	71	516	328	473	453	268	183	431	121	657	461	472	635	373	29	154	253	266	701
3048	428	349	130	280	258	260	349	196	306	286	56	372	299	306	519	329	340	494	241	218	161	126	216	569
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3050	70	169	538	604	582	584	158	274	219	208	458	696	285	630	128	260	192	106	201	542	457	534	495	212
3051	65	164	517	583	561	563	153	253	207	187	437	675	264	609	138	239	171	101	180	521	436	513	474	223
3052	207	306	694	760	738	740	295	430	356	364	614	852	441	786	128	416	348	137	357	698	613	690	619	209
3053	322	288	274	328	306	308	288	71	245	225	201	420	174	354	400	204	215	378	116	266	181	270	213	444
3054	136	207	519	574	552	554	207	243	209	189	439	666	254	600	131	229	161	109	170	512	427	515	442	174
3055	107	128	471	543	521	523	128	220	104	96	391	635	244	569	241	240	173	216	168	481	396	467	434	311
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3059	338	243	248	358	336	338	243	181	200	180	168	450	263	384	459	293	304	434	205	296	239	244	281	509
3060	256	232	385	439	417	419	232	108	189	169	312	531	65	465	328	113	143	306	30	377	292	381	330	372
3061	182	180	401	455	433	435	180	124	137	117	328	547	135	481	259	129	82	237	54	393	308	397	346	303
3062	306	273	392	446	424	426	273	74	230	210	319	538	120	472	383	184	198	361	96	384	299	388	306	427
3063	377	328	231	305	283	285	328	153	285	265	151	397	256	331	468	286	297	443	198	243	175	227	226	518
3064	512	478	317	188	258	256	478	269	435	415	262	346	372	324	589	402	413	576	314	236	140	291	42	619
3065	127	151	470	528	506	508	151	197	160	140	390	620	208	554	188	183	115	163	124	466	381	466	419	234
3066	135	234	622	688	666	668	223	358	284	292	542	780	369	714	69	344	276	96	285	626	541	618	558	184
3067	692	637	241	216	193	195	637	449	594	574	345	86	552	146	778	582	593	756	494	153	275	254	396	822
3068	223	128	342	435	413	415	128	180	85	65	262	527	217	461	344	233	200	319	145	373	316	338	354	394
3069	195	219	520	575	553	555	219	244	210	190	440	667	255	601	196	230	162	177	171	513	428	516	436	226
3070	620	586	368	110	180	178	586	377	543	523	357	268	480	247	702	510	521	684	422	159	202	342	155	732
3071	453	419	278	277	255	257	419	200	376	356	214	369	313	303	539	343	354	517	255	215	129	252	138	583
3072	628	546	107	296	273	275	546	397	503	483	211	220	500	172	719	530	541	694	442	233	289	120	377	769
3073	398	364	279	308	286	288	364	131	321	301	206	400	254	334	480	284	295	458	196	246	161	254	159	524
3074	185	284	611	666	644	646	273	335	301	281	531	758	346	692	99	321	253	102	262	604	519	607	495	86
3075	202	168	374	440	418	420	168	109	125	105	294	532	137	466	291	146	116	268	61	378	293	370	331	335
3076	201	167	373	439	417	419	167	108	124	104	293	531	136	465	290	145	115	267	60	377	292	369	330	334
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3078	576	494	24	342	320	322	494	345	451	431	135	303	448	255	667	478	489	642	390	280	251	42	339	717
3079	567	533	317	79	149	147	533	324	490	470	306	237	427	216	653	457	468	631	369	128	149	291	155	697
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3081	656	574	135	275	252	254	574	425	531	511	239	199	528	156	747	558	569	722	470	212	317	148	405	797
3082	15	123	537	603	581	583	112	280	173	188	457	695	297	629	185	282	214	148	216	541	456	533	494	270
3083	109	143	475	541	519	521	143	211	165	145	395	633	222	567	170	197	129	145	138	479	394	471	432	245
3084	108	142	474	540	518	520	142	210	164	144	394	632	221	566	169	196	128	144	137	478	393	470	431	244
3085	559	504	267	83	60	62	504	316	461	441	256	174	419	85	645	449	460	623	361	20	142	241	263	689
3086	557	475	17	309	287	289	475	326	432	412	128	336	429	288	648	459	470	623	371	247	218	9	306	698
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3088	320	287	348	402	380	382	287	27	344	324	275	494	142	428	397	198	212	375	110	340	255	344	265	441
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3091	327	403	554	503	550	552	403	434	400	380	482	661	445	598	301	420	352	293	361	510	419	528	273	331
3092	382	348	291	337	315	317	348	111	305	285	218	429	234	363	460	264	275	438	176	275	190	283	192	504
3093	185	206	447	503	479	481	206	170	171	151	374	593	181	527	247	145	73	225	97	439	354	443	392	291
3094	397	363	231	250	228	230	363	154	320	300	159	342	257	276	483	287	298	461	199	188	102	205	118	527
3095	177	276	664	728	706	708	265	397	326	334	584	820	408	754	76	383	315	109	324	666	581	660	571	118
3096	440	406	278	296	274	276	406	187	363	343	206	388	300	322	526	330	341	504	242	234	148	252	69	570
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3098	630	548	109	338	315	317	548	399	505	485	213	262	501	214	721	532	543	696	444	245	291	122	379	771
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3106	642	560	121	341	318	320	560	411	517	497	225	265	514	217	733	544	555	708	456	278	303	134	391	783
3107	157	256	644	710	688	690	245	380	306	314	564	802	391	736	83	366	298	112	307	648	563	640	574	183
3108	244	320	632	628	665	667	320	356	322	302	552	779	367	713	196	342	274	193	283	625	540	628	398	226
3109	601	546	266	146	123	125	546	358	503	483	298	235	461	51	687	491	502	663	403	83	184	279	305	731
3110	289	388	776	840	818	820	377	509	438	446	696	932	520	866	188	495	427	221	436	778	693	772	683	143
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3113	264	231	361	415	393	395	231	60	188	168	288	507	96	441	341	142	156	319	54	353	268	357	300	385
3114	737	685	448	130	185	183	685	494	642	622	437	273	597	290	819	627	638	801	539	198	319	422	272	849
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3116	404	480	450	399	446	448	480	359	477	457	278	557	472	494	378	497	429	370	414	406	315	424	169	408
3117	398	364	279	312	290	292	364	131	321	301	206	404	254	338	480	284	295	458	196	250	165	258	163	524
3118	269	345	652	605	652	654	345	376	442	422	572	763	387	700	243	362	294	235	303	612	521	630	375	273
3119	258	255	415	469	447	449	255	138	212	192	342	561	135	495	320	39	124	298	49	407	322	411	360	364
3120	373	339	224	252	230	232	339	130	296	276	152	344	233	278	459	263	274	437	175	190	105	198	142	503
3121	166	265	653	719	697	699	254	389	315	323	573	811	400	745	78	375	307	107	316	657	572	649	569	164
3122	354	453	841	905	883	885	442	574	503	511	761	997	585	931	253	560	492	286	501	843	758	837	748	243
3123	291	257	284	338	316	318	257	40	214	194	211	430	143	364	369	173	184	347	85	276	191	280	227	413
3124	404	370	285	314	292	294	370	137	327	307	212	406	260	340	486	290	301	464	202	252	167	260	165	530
3125	281	248	379	433	411	413	248	61	205	185	306	525	87	459	358	155	173	336	67	371	286	375	301	402
3126	273	245	384	438	416	418	245	79	202	182	311	530	67	464	345	135	160	323	47	376	291	380	319	389
3127	191	215	516	571	549	551	215	240	206	186	436	663	251	597	218	226	155	199	167	509	424	512	458	248
3128	275	241	297	363	341	343	241	76	198	178	217	455	158	389	366	188	199	341	100	301	216	293	254	416
3129	245	229	386	440	418	420	229	109	186	166	313	532	97	466	314	81	123	292	20	378	293	382	331	358
3130	423	351	157	299	277	279	331	199	288	268	75	391	302	325	514	332	343	489	244	237	180	153	235	564
3131	141	240	628	694	672	674	229	364	290	298	548	786	375	720	60	350	282	89	291	632	547	624	551	168
3132	409	332	156	252	230	232	332	170	289	269	89	344	273	278	499	303	314	475	215	190	135	152	190	543
3133	500	446	338	287	334	336	466	247	423	403	266	445	360	382	490	390	401	482	302	294	203	312	57	520
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3137	355	321	244	308	286	288	321	120	278	258	164	400	223	334	446	253	264	421	165	246	161	240	199	493
3138	170	191	455	509	487	489	191	178	157	137	382	601	189	535	232	156	88	210	105	447	362	451	400	276
3139	463	429	219	173	151	153	429	220	386	366	205	265	323	199	549	353	364	527	265	111	29	193	154	593
3140	227	326	714	780	758	760	315	450	376	384	634	872	461	806	148	436	368	177	317	718	633	710	639	229
3141	211	205	386	440	418	420	205	109	162	142	313	532	118	466	280	94	85	258	32	378	293	382	331	324
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3147	345	312	267	421	399	401	312	54	269	249	294	513	159	447	422	223	237	400	135	359	274	363	281	466
3148	362	329	336	390	368	370	329	85	286	266	263	482	176	416	439	240	254	417	152	328	243	332	250	483
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3153	664	582	146	312	289	291	582	433	539	519	247	288	536	182	755	566	577	730	478	249	325	156	413	808
3154	669	587	191	317	294	296	587	438	544	524	252	293	541	187	760	571	582	735	483	254	330	161	418	810
3155	304	301	461	515	493	495	301	184	258	238	388	607	181	541	366	7	170	344	95	453	368	457	406	410

CITY	1380	1381	1382	1383	1384	1385	1386	1387	1388	1389	1390	1391	1392	1393	1394	1395	1396	1397	1398	1399	1400	1401	1402	1403
1380	0	136	86	549	590	657	669	540	479	401	436	422	295	395	614	276	210	579	528	497	104	802	731	503
1381	136	0	109	488	529	596	608	479	418	340	375	361	234	334	553	224	118	518	467	436	97	741	670	442
1382	86	109	0	532	573	631	652	525	461	383	418	404	280	377	597	203	146	562	511	480	28	787	714	485
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1384	590	529	573	107	0	156	91	180	159	336	201	294	350	268	53	633	454	139	103	104	561	244	147	262
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CITY	1380	1381	1382	1383	1384	1385	1386	1387	1388	1389	1390	1391	1392	1393	1394	1395	1396	1397	1398	1399	1400	1401	1402	1403
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1689	631	570	614	85	174	98	185	233	190	377	238	331	391	309	213	674	495	106	171	134	502	147	294	294
1690	742	681	725	259	158	298	178	308	311	488	353	446	502	420	165	785	606	291	228	256	713	140	181	414
1691	111	116	28	539	580	638	659	532	468	390	425	411	287	384	604	219	153	569	518	487	33	746	721	492
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1700	749	688	734	311	275	413	395	225	334	507	372	465	509	439	280	803	624	343	242	288	725	110	298	437
1701	174	113	159	375	416	483	495	366	305	227	262	248	121	221	440	253	91	405	354	323	150	628	557	329
1702	100	220	142	633	674	741	753	624	563	485	520	506	379	479	698	337	275	663	612	581	167	886	815	587
1703	169	246	140	669	710	768	789	662	598	520	555	541	417	514	734	276	283	699	648	617	165	924	851	622
1704	171	115	157	442	483	550	562	433	379	307	336	323	180	296	507	287	146	472	421	390	151	695	624	403
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1718	680	619	663	197	96	216	116	246	249	426	291	384	440	358	103	723	544	229	166	194	651	158	101	352
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1722	199	138	184	355	396	463	475	353	284	206	241	227	108	200	420	257	78	385	334	303	175	615	537	308
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1724	170	207	101	630	671	729	750	623	559	481	516	502	378	475	695	250	244	660	609	578	126	885	803	583
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CITY	1380	1381	1382	1383	1384	1385	1386	1387	1388	1389	1390	1391	1392	1393	1394	1395	1396	1397	1398	1399	1400	1401	1402	1403
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1778	753	692	736	270	169	171	142	319	322	499	364	457	513	431	176	796	617	249	239	267	724	271	42	425
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1838	806	745	789	323	222	297	242	372	375	552	417	510	566	484	229	849	670	355	292	320	777	198	140	478
1839	555	494	540	166	195	274	267	21	161	320	185	278	315	252	194	609	430	196	96	124	531	282	312	252
1840	547	486	530	67	70	177	149	141	116	293	158	251	307	225	109	590	411	99	69	69	518	308	211	219
1841	529	468	511	113	175	215	254	171	50	274	98	191	291	170	199	571	392	143	113	73	499	403	316	154
1842	235	174	220	369	410	477	489	360	306	234	263	250	105	223	434	309	130	399	348	317	211	622	531	330
1843	531	470	516	135	164	243	236	25	130	289	154	247	291	221	163	585	406	165	65	93	507	277	281	221
1844	838	777	821	355	254	329	274	404	407	584	449	542	598	516	261	881	702	387	324	352	809	166	172	50
1845	573	512	558	160	136	268	205	75	164	325	190	283	333	257	132	622	443	190	83	118	549	255	250	257
1846	70	190	121	603	644	711	723	594	533	455	490	476	349	449	668	311	245	633	582	551	139	856	785	557
1847	471	410	453	200	245	308	324	214	92	179	44	49	240	92	269	513	334	230	183	149	441	469	386	116
1848	305	244	288	253	294	361	373	263	182	110	139	125	76	98	318	348	169	283	232	201	276	518	435	206
1849	390	274	316	373	414	481	486	312	310	245	267	255	78	228	413	413	234	403	315	321	310	575	531	334
1850	174	122	110	458	499	543	578	460	387	309	344	330	215	303	523	134	64	488	437	406	98	722	640	411
1851	210	149	195	346	387	454	466	346	275	197	232	218	101	191	411	256	77	376	325	294	184	608	528	299
1852	276	215	259	283	324	391	403	293	212	136	169	155	70	128	348	319	140	313	262	231	247	548	465	236
1853	539	478	522	98	79	207	148	104	108	285	150	243	299	217	75	582	403	129	24	62	510	290	193	211
1854	306	245	291	243	284	351	363	234	180	133	141	143	66	116	308	360	181	273	222	191	282	496	425	208
1855	713	652	698	275	248	382	317	189	298	471	336	429	473	403	244	767	588	307	206	252	689	112	334	401
1856	694	633	677	211	110	248	130	260	263	440	305	398	454	372	117	737	558	243	180	208	665	188	136	366
1857	231	145	167	440	481	486	560	442	369	291	326	312	197	285	505	218	27	454	419	388	155	704	622	393
1858	514	453	499	92	117	200	187	65	96	264	129	222	274	196	114	561	382	122	16	50	489	311	228	196
1859	582	521	565	90	48	138	127	176	151	328	193	286	342	260	92	625	446	122	100	95	553	286	189	254

CITY	1380	1381	1382	1383	1384	1385	1386	1387	1388	1389	1390	1391	1392	1393	1394	1395	1396	1397	1398	1399	1400	1401	1402	1403
1860	223	137	159	432	473	486	552	434	361	283	318	304	189	277	497	211	19	454	411	380	147	696	614	385
1861	184	132	120	500	541	585	620	502	429	351	386	372	257	345	565	92	106	530	479	448	108	764	682	453
1862	488	427	473	114	143	222	222	81	79	238	103	196	248	170	150	535	356	144	56	69	463	336	268	170
1863	494	433	479	94	123	202	202	77	85	244	109	202	254	176	130	541	362	124	39	52	469	332	248	176
1864	722	661	705	239	138	134	97	288	291	468	333	426	482	400	145	765	586	212	208	236	693	250	23	394
1865	410	349	395	142	183	250	262	149	77	158	58	138	170	90	207	455	276	172	121	90	383	407	324	125
1866	705	644	688	222	121	161	124	271	274	451	316	409	465	383	128	748	569	239	191	219	676	223	26	377
1867	808	747	791	325	224	220	215	374	377	554	419	512	568	486	231	851	672	298	294	322	779	325	125	480
1868	476	415	458	144	194	252	273	171	136	221	45	138	243	117	218	518	339	174	132	93	446	422	335	97
1869	265	180	209	396	437	504	516	398	325	247	282	268	153	241	461	269	90	426	375	344	197	660	578	349
1870	762	701	745	279	178	298	198	328	331	508	373	466	522	440	185	805	626	311	248	276	733	66	183	434
1871	653	592	627	116	145	13	118	255	212	399	260	353	413	331	189	673	501	74	193	156	615	377	170	316
1872	762	701	745	247	195	127	122	345	331	508	373	466	522	440	202	804	626	205	265	275	733	297	68	434
1873	719	658	702	236	135	255	155	285	288	465	330	423	479	397	142	762	583	268	205	233	690	141	140	391
1874	696	635	679	213	112	229	132	262	265	442	307	400	456	374	119	739	560	245	182	210	667	213	72	368
1875	354	298	340	377	410	485	482	308	316	269	291	279	102	252	409	437	258	407	311	325	334	571	527	358
1876	171	254	148	677	718	776	797	670	606	528	563	549	425	522	742	295	291	707	656	625	173	932	859	630
1877	196	144	132	515	556	600	635	517	444	366	401	387	272	360	580	104	121	545	494	463	120	779	697	468
1878	535	463	471	170	244	160	259	250	164	378	212	305	392	284	278	517	345	128	192	141	459	482	317	268
1879	140	217	111	640	681	739	760	633	569	491	526	512	388	485	705	260	254	670	619	588	136	895	822	593
1880	146	94	82	486	527	571	606	488	415	337	372	358	243	331	551	139	92	516	465	434	70	750	668	439
1881	627	566	610	124	196	232	275	229	177	373	225	318	387	297	235	670	491	154	167	130	598	434	337	281
1882	617	556	600	138	37	187	88	182	186	363	228	321	377	295	31	660	481	170	102	135	588	230	133	289
1883	474	413	457	83	124	191	203	114	46	220	85	178	234	152	148	517	338	113	62	31	445	352	265	146
1884	537	476	520	97	81	205	150	102	106	283	148	241	297	215	77	580	401	127	22	60	508	292	195	209
1885	487	426	469	225	270	333	349	239	117	195	69	65	256	108	294	529	350	255	208	174	457	494	411	141
1886	165	93	101	452	493	560	572	448	381	303	338	324	203	297	517	197	61	482	431	400	89	710	634	405
1887	538	477	521	26	107	136	186	140	97	284	145	238	298	216	146	581	402	58	78	41	509	345	248	201
1888	616	555	599	162	135	269	204	122	185	362	227	320	376	294	131	659	480	194	93	139	587	222	249	288
1889	459	398	444	154	183	262	255	85	103	224	99	192	219	156	182	513	334	184	84	106	435	347	300	166
1890	171	248	142	671	712	770	791	664	600	522	557	543	419	516	736	264	285	701	650	619	167	926	853	624
1891	400	339	385	151	192	259	271	161	86	152	59	132	160	84	216	449	270	181	130	99	376	416	333	126
1892	783	722	766	300	199	274	219	349	352	529	394	487	543	461	206	826	647	332	269	297	754	251	117	455
1893	384	312	320	321	395	311	410	401	315	453	363	456	359	435	429	366	194	279	343	292	308	633	468	419
1894	167	115	103	467	508	552	587	469	396	318	353	339	224	312	532	127	73	497	446	415	91	731	649	420
1895	537	476	520	78	76	188	155	117	106	283	148	241	297	215	92	580	401	110	41	60	508	307	210	209
1896	779	718	764	341	301	439	321	255	364	537	402	495	539	469	308	833	654	373	272	318	755	141	324	467
1897	609	548	583	72	169	48	147	211	168	355	216	309	369	287	208	629	457	30	149	112	571	407	205	272
1898	582	521	567	156	129	263	198	84	173	334	199	292	342	266	125	631	452	188	87	127	558	236	243	266
1899	158	106	94	474	515	559	594	476	403	325	360	346	231	319	539	127	80	504	453	422	82	738	656	427
1900	459	398	444	131	167	239	246	93	85	224	94	187	219	156	174	513	334	161	80	85	435	355	292	161
1901	622	561	607	229	232	337	301	92	224	383	248	341	382	315	228	676	497	259	152	187	598	257	346	315
1902	254	193	239	302	343	410	422	293	239	173	196	183	45	156	367	308	129	332	281	250	230	555	484	263
1903	450	389	435	116	157	224	236	111	61	202	70	163	210	134	181	499	320	146	95	64	426	373	298	137
1904	58	119	30	538	579	644	658	529	468	390	425	411	284	384	603	225	159	568	517	486	53	791	720	492
1905	266	238	188	609	650	694	729	611	538	460	495	481	366	454	674	62	215	639	588	557	213	873	791	562
1906	816	755	799	332	232	212	207	382	385	562	427	520	576	494	239	859	680	290	302	330	787	333	117	488
1907	618	546	554	87	184	77	176	226	151	365	199	292	379	271	223	600	428	45	164	127	542	422	234	255
1908	241	188	177	486	527	501	600	488	415	337	372	358	243	331	551	223	73	469	465	434	165	750	658	439
1909	553	492	536	64	46	158	125	147	122	299	164	257	313	231	87	596	417	96	71	66	524	284	187	225
1910	780	719	763	297	196	271	216	346	349	526	391	484	540	458	203	823	644	329	266	294	751	224	114	452
1911	484	423	469	77	115	185	194	107	66	233	98	191	244	165	139	530	351	107	53	31	458	343	256	159
1912	788	727	771	305	204	324	224	334	357	534	399	492	548	466	211	831	652	337	274	302	759	70	209	460
1913	397	336	379	164	205	272	284	174	86	142	43	122	164	74	229	439	260	194	143	112	367	429	346	110
1914	598	537	583	202	175	309	244	74	197	356	221	314	358	288	171	652	473	232	125	160	574	204	289	288
1915	775	714	758	292	191	266	211	341	344	521	386	479	535	453	198	818	639	324	261	289	746	243	109	447
1916	409	348	391	211	252	319	333	221	107	149	59	84	176	38	276	451	272	241	190	159	379	476	393	131
1917	799	738	782	316	215	299	235	365	368	545	410	503	559	477	222	842	663	348	285	313	770	205	133	471
1918	718	657	701	203	113	83	78	332	287	464	329	422	478	396	187	760	582	161	236	231	689	313	106	390
1919	747	686	732	309	282	416	351	223	332	505	370	463	507	437	278	801	622	341	240	286	723	117	352	435
1920	618	557	601	153	126	260	195	149	187	364	229	322	378	296	122	661	482	185	103	141	589	249	240	290
1921	600	539	583	54	143	117	208	202	159	346	207	300	360	278	182	643	464	76	140	103	571	381	270	263
1922	37	152	77	571	612	679	691	562	501	423	458	444	317	417	636	267	201	601	550	519	95	824	753	525
1923	636	575	619	182	155	289	224	140	205	382	247	340	396	314	151	679	500	214	113	159	607	230	269	308
1924	582	521	567	150	123	257	192	84	173	334	199	292	342	266	119	631	452	182	81	127	558	242	237	266
1925	489	428	474	95	131	203	210	93	74	239	104	197	249	171	153	536	357	125	67	52	464	348	271	167
1926	310	249	293	248	289	356	368	258	177	110	134	120	71	93	313	353	174	278	227	196	281	513	430	201
1927	565	504	548	62	134	170	213	167	115	311	163	256	325	235	173	608	429	92	105	68	536	372	275	219
1928	654	593	639	204	177	311	246	130	227	404	269	362	414	336	173	701	522	236	135	181	629	218	291	330
1929	358	297	340	307	348	415	427	317	236	144	193	176	172	149	372	400	221	337	286	255	328	572	489	260
1930	352	291	334	301	342	409	421	311	230	138	187	170	166	143	366	394	215	331	280	249	322	566	483	254
1931	156	95	141	393	434	501	513	384	323	245	280	266	139	239	458	243	81	423	372	341	135	646	575	347
1932	403	342	385	297	338	405	417	307	226	11	183	132	183	113	362	445	266	327	276	245	373	562	479	250
1933	581	520	564	81	47	159	126	175	150	327	192	285	341	259	91	624	445	113	99	94	552	285	188	253
1934	353	292	335	242	283	350	342	232	171	153	118	88	128	68	307	395	216	272	221	190	323	507	424	195
1935	691	630	676	253	226	360	295	167	276	449	314	407	451	381	222	745	566	285	184	230	667	193	340	379
1936	762	701	745	279	178	298	198	328	331	508	373	466	522	440	185	805	626	311	248	276	733	184	183	434
1937	823	762	808	362	261	397	281	299	408	581	446	539	583	513	268	877	698	394	316	359	799	47	282	511
1938	265	213	201	581	622	612	701	583	510	432	467	453	338	426	646	91	187	580	560	529	189	845	763	534
1939	564	503	547	104	176	170	255	182	96	310	144	237	324	216	210	607	428	134	124	73	535	414	317	200
1940	908	847	893	451	350	470	370	384	493	666	531	624	668	598	357	962	783	483	401	447	884	106	355	596
1941	400	339	385	251	292	359	371	236	188	188	157	191	160	158	316	454	275	281	230	199	376	499	433	224
1942	95	149	43	572	613	671	692	565	501	423	458	444	320	417	637	228	186	602	551	520	68	827	754	325
1943	664	603	647	181	80	207	100	230	233	410	275	368	424	342	87	707	528	213	150	178	635	185	92	336
1944	104	109	21	532	573	631	652	525	461	383	418	404	280	377	597	212	146	562	511	480	26	787	714	485
1945	243	325	219	748	789	847	868	741	677	599	634	620	496	593	813	296	362	778	727	696	244	1003	930	701
1946	139	237	150	656	697	764	776	647	586	508	543	529	402	502	721	320	286	686	635	604	175	909	838	610
1947	437	376	419	241	283	349	362	252	133	153	85	33	206	42	307	479	300	271	221	190	407	507	424	157
1948	611	550	594	146	119	253	188	156	180	357	222	315	371	289	115	654	475	178	96	134	582	256	233	283
1949	733	672	716	250	149	285	169	299	302	479	344	437	493	411	156	776	597	282	219	247	704	154	170	405
1950	386	325	371	169	210	277	289	165	104	160	85	145	146	97	234	440	261	199	148	117	362	427	351	152
1951	675	614	658	192	91	191	111	241	244	421	286	379	435	353	98	718	539	224	161	189	646	193	56	347
1952	613	552	596	129	91	176	64	207	183	359	225	317	373	291	95	656	477	161	131	126	584	289	168	285
1953	554	493	539	168	137	276	269	26	163	359	187	250	306	251	196	608	429	198	98	126	530	301	314	254
1954	220	153	156	443	484	477	563	445	372	294	329	315	200	288	508	202	35	445	422	391	144	707	625	396
1955	182	201	104	607	648	692	727	609	536	458	493	479	364	452	672	123	213	637	586	555	129	871	789	560
1956	778	717	761	295	194	269	214	344	347	524	389	482	538	456	201	821	642	327	264	292	749	253	112	450
1957	672	611	655	189	88	208	108	238	241	418	283	376	432	350	95	715	536	221	158	186	643	176	93	344
1958	398	337	383	153	194	261	273	163	88	152	61	132	158	84	218	449	270	183	132	101	374	418	335	128
1959	149	24	85	500	541	608	620	496	429	351	386	372	251	345	565	200	114	530	479	448	73	758	682	453
1960	287	235	223	603	644	688	723	605	532	454	489	475	360	448	668	27	209	633	582	551	211	867	785	596
1961	628	567	613	239	244	347	313	98	234	393	258	351	388	325	240	682	503	269	169	197	604	221	358	325
1962	283	222	266	284	325	392	404	293	213	137	170	156	69	129	349	326	147	314	263	232	254	549	466	237
1963	294	233	277	275	316	383	395	279	204	137	161	147	68	120	340	337	158	305	254	223	265	540	457	228
1964	286	225	269	278	319	386	398	287	207	131	164	150	73	123	343	329	150	308	257	226	257	543	460	231
1965	620	559	603	81	170	62	161	222	179	366	227	320	380	298	209	663	484	49	160	123	591	408	219	283
1966	119	239	161	652	693	760	772	643	582	504	539	525	398	498	717	330	294	682	631	600	186	905	834	606
1967	262	206	248	446	487	554	562	388	383	318	340	328	151	301	489	378	237	476	391	394	242	651	607	407
1968	256	200	242	440	481	548	556	382	377	312	334	322	145	295	483	372	231	470	385	388	236	645	601	401
1969	243	187	229	427	468	535	543	369	364	299	321	309	132	282	470	359	218	457	372	375	223	632	588	388
1970	420	359	405	280	313	388	385	211	219	257	200	254	139	210	312	474	295	310	214	228	396	474	430	267
1971	769	708	754	331	291	429	311	245	354	527	392	485	529	459	298	823	644	363	262	308	745	131	314	457
1972	64	184	128	597	638	705	717	588	527	449	484	470	343	443	662	318	252	627	576	545	146	850	779	551
1973	712	651	688	177	147	57	72	306	273	458	321	414	472	390	181	734	562	135	230	217	676	307	100	377
1974	585	524	568	101	38	118	113	179	154	331	196	289	345	263	82	628	449	133	103	98	556	276	175	257
1975	247	186	229	311	352	419	431	321	240	162	197	183	84	156	376	289	110	341	290	259	217	576	493	264
1976	580	519	563	120	192	186	271	198	112	326	160	253	340	232	226	623	444	150	140	89	551	430	333	216
1977	571	510	554	111	183	177	262	189	103	317	151	244	331	223	217	614	435	141	131	80	542	421	324	207
1978	742	681	725	258	177	139	102	331	311	488	353	446	502	420	188	785	606	217	251	255	713	286	57	414
1979	639	578	622	156	55	204	75	205	208	385	250	343	399	317	62	682	503	188	125	153	610	209	112	311

CITY	1380	1381	1382	1383	1384	1385	1386	1387	1388	1389	1390	1391	1392	1393	1394	1395	1396	1397	1398	1399	1400	1401	1402	1403
1980	464	403	446	120	161	228	240	136	22	209	59	152	225	131	185	506	327	150	99	68	434	389	302	115
1981	467	406	452	131	167	239	246	93	93	232	102	195	227	164	174	521	342	161	80	85	443	355	292	169
1982	490	429	472	129	180	237	259	162	25	235	59	152	257	131	204	532	353	159	118	78	460	408	321	115
1983	3	139	83	552	593	660	672	543	482	404	439	425	298	398	617	273	207	582	531	500	101	805	734	506
1984	848	787	827	316	267	196	208	417	412	594	459	552	608	526	274	873	701	274	337	356	815	369	140	516
1985	193	140	129	443	484	502	563	445	372	294	329	315	200	288	508	175	30	470	422	391	117	707	625	396
1986	307	232	251	432	473	540	552	434	361	283	318	304	189	277	497	297	114	462	411	380	239	696	614	385
1987	706	645	689	183	141	63	66	300	275	452	317	410	466	384	175	740	568	141	224	219	677	301	94	378
1988	662	601	636	185	133	37	106	264	221	408	269	362	422	340	177	682	510	83	198	165	624	370	168	325
1989	356	295	341	303	338	411	410	236	240	236	221	346	75	219	337	410	231	353	239	251	332	499	455	286
1990	634	573	617	150	64	172	59	228	203	380	245	338	394	312	108	677	498	182	152	147	605	302	163	306
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1995	722	661	705	239	138	258	158	288	291	468	333	426	482	400	145	765	586	271	208	236	693	106	143	394
1996	570	509	553	110	182	176	261	188	102	316	150	243	330	222	216	613	434	140	130	79	541	420	323	206
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2007	641	580	624	154	94	64	67	235	210	387	252	345	401	319	138	684	505	112	159	154	612	331	129	313
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2042	855	794	840	398	297	417	317	331	440	613	478	571	615	545	304	909	718	430	348	394	831	53	302	543
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CITY	1380	1381	1382	1383	1384	1385	1386	1387	1388	1389	1390	1391	1392	1393	1394	1395	1396	1397	1398	1399	1400	1401	1402	1403
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2166	696	635	679	213	112	138	101	262	265	442	30[illegible]	400	456	374	119	739	560	216	182	210	667	226	49	368
2167	680	619	663	197	97	140	11	251	249	426	29[illegible]	384	440	358	108	723	544	188	171	194	651	263	131	352
2168	604	543	587	150	123	257	192	110	173	350	215	308	364	282	119	647	468	182	81	127	575	214	237	276
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2170	535	474	517	119	181	221	260	177	56	280	104	197	297	176	205	577	398	149	119	79	505	409	322	160
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2172	253	192	238	315	356	423	435	312	244	168	201	187	67	160	380	300	121	345	294	263	228	574	497	268
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CITY	1380	1381	1382	1383	1384	1385	1386	1387	1388	1389	1390	1391	1392	1393	1394	1395	1396	1397	1398	1399	1400	1401	1402	1403
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2261	300	239	282	305	346	413	425	315	234	156	191	177	130	150	370	342	163	335	284	253	270	570	487	258
2262	450	389	432	133	174	241	253	143	41	195	41	134	212	113	198	492	313	163	112	81	420	398	315	108
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2264	689	628	674	251	224	358	293	165	274	447	312	405	449	379	220	743	564	283	182	228	665	191	298	337
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2266	671	610	654	188	87	140	11	241	240	417	282	375	431	349	98	714	535	188	161	185	642	253	131	343
2267	354	293	336	343	384	451	463	353	272	192	229	215	171	188	408	396	217	373	322	291	324	608	525	296
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2271	563	502	548	160	136	268	205	65	160	319	184	277	323	251	132	616	437	190	83	118	539	255	250	251
2272	258	196	223	383	424	491	503	385	312	234	269	255	140	228	448	269	86	413	362	331	211	647	565	336
2273	332	271	314	280	321	388	400	290	209	117	166	149	143	122	345	374	195	310	259	228	302	545	462	233
2274	729	668	714	291	264	398	316	205	314	487	352	445	489	419	260	783	604	323	222	268	705	78	313	417
2275	44	92	82	505	546	613	625	496	435	357	392	378	251	351	570	248	167	535	484	453	78	758	687	459
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2277	656	595	630	119	127	31	100	258	215	402	263	356	416	334	171	676	504	77	142	139	618	364	162	319
2278	193	121	129	435	476	540	555	437	364	286	321	307	192	280	500	175	41	465	414	383	117	699	617	388
2279	481	420	463	106	157	214	236	144	2	226	50	143	244	122	181	523	344	136	95	55	451	385	298	106
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2282	316	255	298	200	281	348	360	250	169	99	126	112	85	85	305	358	179	270	219	188	286	505	422	193
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2285	555	494	538	18	124	102	201	157	114	301	162	255	315	233	163	598	419	24	95	58	526	362	259	218
2286	189	133	175	467	508	575	587	415	404	332	361	348	178	321	516	305	164	497	418	415	169	678	634	428
2287	439	378	424	227	260	335	332	156	172	222	165	219	158	175	259	493	314	257	161	175	415	419	377	232
2288	691	630	674	208	107	175	127	257	260	437	302	395	451	369	114	734	555	240	177	205	662	209	40	363
2289	530	469	515	97	121	205	191	68	101	278	143	236	290	210	118	575	396	127	20	55	503	308	236	204
2290	411	350	393	149	190	257	269	159	78	156	48	136	178	88	214	453	274	179	128	97	381	414	331	115
2291	594	533	577	48	137	101	192	196	153	340	201	294	354	272	176	637	458	70	134	97	565	375	254	257
2292	301	240	283	329	370	437	449	339	258	180	215	201	144	174	394	343	164	359	308	277	271	594	511	282
2293	483	422	468	144	173	252	245	75	117	248	123	216	243	180	172	537	358	174	74	102	459	337	290	190
2294	250	189	235	386	427	494	506	377	323	251	280	267	124	240	451	326	147	416	365	334	226	639	568	347
2295	105	225	147	638	679	746	758	629	568	490	525	511	384	484	703	342	280	668	617	586	172	891	820	592
2296	74	106	19	525	566	631	645	516	455	377	412	398	271	371	590	212	146	555	504	473	40	778	707	479
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2299	673	612	656	190	89	196	109	239	242	419	284	377	433	351	96	716	537	222	159	187	644	197	63	345
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2301	284	232	217	600	641	685	720	602	529	451	486	472	357	445	665	14	206	630	579	548	208	864	782	553
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2309	436	375	421	134	175	242	254	106	79	201	75	168	196	133	189	490	311	164	95	82	412	368	307	142
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2313	482	421	464	127	177	235	256	154	19	227	51	144	249	123	201	529	345	157	115	76	452	405	318	107
2314	365	304	347	265	306	373	385	275	194	36	151	100	147	81	330	407	228	295	244	213	335	530	447	218
2315	128	248	170	661	702	769	781	652	591	513	548	534	407	507	726	321	303	691	640	609	195	914	643	615
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2317	493	432	478	161	190	269	262	92	130	258	133	226	253	190	189	547	368	191	91	119	469	354	307	200
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2339	502	441	485	78	143	186	222	139	34	248	82	175	262	154	167	545	366	108	81	39	473	371	284	138

CITY	1380	1381	1382	1383	1384	1385	1386	1387	1388	1389	1390	1391	1392	1393	1394	1395	1396	1397	1398	1399	1400	1401	1402	1403
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2348	581	520	564	69	88	179	167	175	150	327	192	285	341	259	132	624	445	101	99	94	552	326	229	253
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2350	202	150	138	518	559	603	638	520	447	369	404	390	275	363	583	80	124	548	497	466	126	782	700	471
2351	247	186	232	377	418	485	497	361	314	246	271	259	93	232	442	321	142	407	356	325	223	624	559	338
2352	584	523	567	130	103	237	172	98	153	330	195	288	344	262	99	627	448	162	61	107	555	234	217	256
2353	851	790	830	319	270	199	211	420	415	597	462	555	611	529	277	876	704	277	340	359	818	372	143	519
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2355	140	4	105	492	533	600	612	483	422	344	379	365	238	338	557	220	122	522	471	440	93	745	674	446
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2366	591	530	574	54	151	68	167	193	150	337	198	291	351	269	190	634	455	12	131	94	562	389	225	254
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2382	67	114	26	533	574	639	653	524	463	385	420	406	279	379	598	220	154	563	512	481	48	786	715	487
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2387	174	118	160	439	480	547	559	430	376	304	333	320	177	293	504	290	149	469	418	387	154	692	621	400
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2425	570	509	553	86	35	147	114	164	139	316	181	274	330	248	79	613	434	118	88	83	541	273	176	242
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2428	533	472	516	56	62	164	141	127	99	279	144	237	293	211	101	576	397	86	59	42	504	300	203	203
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2431	68	188	133	601	642	709	721	592	531	453	488	474	347	447	666	323	257	631	580	549	151	854	783	555
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2444	236	270	164	693	734	792	813	686	622	544	579	565	441	538	758	173	307	723	672	641	189	948	875	646
2445	19	139	89	552	593	660	672	543	482	404	439	425	298	398	617	279	213	582	531	500	107	805	734	506
2446	61	168	93	587	628	695	707	578	517	439	474	460	333	433	652	283	217	617	566	535	111	840	769	541
2447	67	174	99	593	634	701	713	584	523	445	480	466	339	439	658	289	223	623	572	541	117	846	775	547
2448	210	149	195	344	385	452	464	338	273	195	230	216	93	189	409	265	86	374	323	292	186	600	526	297
2449	282	229	218	470	544	460	559	529	456	378	413	399	284	372	578	243	114	428	492	441	206	782	617	480
2450	373	312	358	224	265	332	344	209	161	161	130	164	133	131	289	427	248	254	203	172	349	472	406	197
2451	761	700	746	323	296	430	323	237	346	519	384	477	521	451	292	815	636	355	254	300	737	85	320	449
2452	742	681	725	259	158	233	178	308	311	488	353	446	502	420	165	785	606	291	228	256	713	259	76	414
2453	381	309	317	377	451	367	466	457	371	450	419	471	356	444	485	363	191	335	399	348	305	689	524	475
2454	490	429	473	97	148	205	227	138	32	236	80	173	250	152	172	533	354	127	86	46	461	376	289	136
2455	488	427	471	95	146	203	225	136	26	234	74	167	248	146	170	531	352	125	84	44	459	374	287	130
2456	281	303	206	709	750	794	829	711	638	560	595	581	466	554	774	172	315	739	688	657	231	973	891	662
2457	306	245	291	320	361	428	440	292	257	192	214	202	11	175	385	360	181	350	295	268	282	555	502	281
2458	317	256	302	270	311	378	390	255	207	160	168	170	70	143	335	371	192	300	249	218	293	518	452	235
2459	628	567	611	149	48	198	99	193	197	374	239	332	388	306	29	671	492	181	113	146	599	241	144	300

CITY	1380	1381	1382	1383	1384	1385	1386	1387	1388	1389	1390	1391	1392	1393	1394	1395	1396	1397	1398	1399	1400	1401	1402	1403
2460	312	251	297	326	367	434	446	274	263	198	220	208	31	181	375	366	187	356	277	274	288	537	493	287
2461	901	840	886	444	343	463	363	377	486	659	524	617	661	591	350	955	776	476	394	440	877	99	348	589
2462	812	751	797	355	254	374	274	288	397	570	435	528	572	502	261	866	687	387	305	351	788	10	259	500
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2466	647	586	630	164	63	164	35	217	216	393	258	351	407	325	74	690	511	196	137	161	618	229	132	319
2467	737	676	720	254	153	277	173	303	306	483	348	441	497	415	160	780	601	286	223	251	708	159	162	409
2468	142	70	78	454	495	562	574	450	383	305	340	326	205	299	519	182	69	484	433	402	66	712	636	407
2469	553	492	536	4	103	124	182	155	112	299	160	253	313	231	142	596	417	46	93	56	524	341	244	216
2470	671	610	645	134	170	14	131	273	230	417	278	371	431	349	214	691	519	92	211	174	633	366	159	334
2471	829	768	812	346	245	365	265	375	398	575	440	533	589	507	252	872	693	378	315	343	800	111	250	501
2472	539	478	521	123	185	218	264	181	60	284	108	201	301	180	209	581	402	153	123	83	509	413	326	164
2473	195	134	180	367	408	475	487	359	296	218	253	239	114	212	432	261	82	397	346	315	171	621	549	320
2474	537	476	522	148	177	256	249	13	143	302	167	260	297	234	176	591	412	178	78	106	513	266	294	234
2475	557	496	540	74	45	168	124	147	126	303	168	261	317	235	75	600	421	106	71	71	528	283	186	229
2476	761	700	744	278	177	252	197	327	330	507	372	465	521	439	184	804	625	310	247	275	732	278	95	433
2477	520	459	503	30	93	138	172	122	79	266	127	220	280	198	132	563	384	60	60	23	491	331	234	183
2478	578	517	561	94	31	141	107	172	147	324	189	282	338	256	75	621	442	126	96	91	549	269	172	250
2479	747	686	732	309	273	405	293	223	332	505	370	463	507	437	278	801	622	341	240	286	723	55	290	435
2480	808	747	791	312	224	192	187	374	377	554	419	512	568	486	231	851	672	270	294	322	779	326	97	480
2481	488	427	473	221	250	329	322	114	176	269	172	265	207	222	249	542	363	251	151	179	464	377	367	239
2482	450	389	432	115	156	223	235	125	38	195	50	143	211	122	180	492	313	145	94	63	420	380	297	117
2483	552	491	537	154	159	262	228	42	149	308	173	266	312	240	155	605	426	184	77	112	528	262	273	240
2484	789	728	774	351	318	438	338	265	374	547	412	505	549	479	320	843	664	383	282	328	765	88	323	477
2485	157	105	93	517	558	602	637	517	446	368	403	389	272	362	582	161	123	547	496	465	81	779	699	470
2486	123	58	59	476	517	584	596	472	405	327	362	348	227	321	541	166	90	506	455	424	47	734	658	429
2487	283	227	269	383	424	491	499	325	320	255	277	265	88	238	426	396	217	413	328	331	263	588	544	344
2488	574	513	529	114	186	122	221	192	106	320	154	247	334	226	220	575	403	90	134	83	517	424	279	210
2489	166	253	147	676	717	775	796	669	605	527	562	548	424	521	741	296	290	706	655	624	172	931	858	629
2490	725	664	710	287	260	394	315	201	310	483	348	441	485	415	256	779	600	319	218	264	701	77	312	413
2491	620	559	605	221	194	328	263	96	219	378	243	336	380	310	190	674	495	253	147	182	596	213	308	310
2492	476	404	412	237	311	227	326	317	231	445	279	372	451	351	345	458	286	195	259	208	400	549	384	335
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2495	700	639	685	262	235	369	304	176	285	458	323	416	460	390	231	754	575	294	193	239	676	102	337	388
2496	480	419	465	224	253	332	325	117	179	261	175	258	199	214	252	534	355	254	154	182	456	380	370	242
2497	552	531	575	46	135	109	200	194	151	338	199	292	352	270	173	635	456	68	132	95	563	373	262	255
2498	536	475	519	39	111	147	190	144	70	282	118	211	296	190	150	579	400	69	82	43	507	349	252	174
2499	165	97	126	413	454	521	533	404	343	265	300	286	159	259	478	229	71	443	392	361	114	666	595	367
2500	99	145	39	568	609	667	688	561	497	419	454	440	316	413	633	224	182	598	547	516	64	823	750	521
2501	290	229	272	344	385	452	464	354	273	195	230	216	136	189	409	332	153	374	323	292	260	609	526	297
2502	336	275	318	257	298	365	377	267	186	85	143	126	125	99	322	378	199	287	236	205	306	522	439	210
2503	80	190	103	609	650	717	729	600	539	461	496	482	355	455	674	298	239	639	588	557	128	862	791	563
2504	647	586	630	193	166	300	235	148	216	393	258	351	407	325	162	690	511	225	124	170	618	236	280	319
2505	217	159	203	396	437	504	516	387	333	261	290	277	134	250	461	299	137	426	375	344	196	649	578	357
2506	212	154	198	401	442	509	521	392	338	266	295	282	139	255	466	304	142	431	380	349	192	654	583	362
2507	368	307	350	262	303	370	382	272	191	33	148	97	148	78	327	410	231	292	241	210	338	527	444	215
2508	414	353	396	197	242	305	321	211	89	142	41	77	181	31	266	456	277	227	180	146	384	466	383	113
2509	89	209	131	622	663	730	742	613	552	474	509	495	368	468	687	326	264	652	601	570	156	875	804	576
2510	481	420	463	190	240	298	319	215	82	226	50	143	248	122	264	523	344	220	178	139	451	468	381	24
2511	330	269	312	286	327	394	406	296	215	123	172	155	144	128	351	372	193	316	265	234	300	551	468	239
2512	618	557	601	164	137	271	206	124	187	364	229	322	378	296	133	661	482	196	95	141	589	224	251	290
2513	382	321	367	247	288	355	364	190	184	214	165	217	119	175	291	436	257	277	193	195	358	453	409	232
2514	387	326	372	269	302	377	374	200	208	237	189	243	106	199	301	441	262	299	203	217	363	463	419	256
2515	558	497	541	72	144	180	223	176	90	304	138	231	318	210	183	601	422	102	115	67	529	382	285	194
2516	125	60	61	471	512	579	591	467	400	322	357	343	222	316	536	171	85	501	450	419	49	729	653	424
2517	508	447	490	111	162	219	241	158	29	253	77	170	270	149	186	550	371	141	100	60	478	390	303	133
2518	233	180	169	478	519	509	598	480	407	329	364	350	235	323	543	215	65	477	457	426	157	742	660	431
2519	134	157	56	569	610	654	689	569	498	420	455	441	324	414	634	159	175	599	548	517	81	831	751	522
2520	722	661	705	239	138	196	158	288	291	468	333	426	482	400	145	765	586	271	208	236	693	240	61	394
2521	714	653	697	231	130	188	150	280	283	460	325	418	474	392	137	757	578	263	200	228	685	232	53	386
2522	742	681	725	259	158	115	128	308	311	488	353	444	502	420	165	785	606	243	228	256	713	260	31	414
2523	373	312	355	180	221	288	300	190	109	118	66	104	140	53	245	415	236	270	159	128	343	445	362	133
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2525	606	545	591	217	234	325	303	76	212	371	236	329	366	303	230	660	481	247	147	175	582	279	348	303
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2527	659	598	642	191	110	256	166	224	228	405	270	363	419	337	57	702	523	223	144	182	630	308	211	331
2528	515	454	498	54	81	162	160	109	84	261	126	219	275	193	120	558	379	84	41	31	486	319	222	187
2529	525	464	508	75	146	174	225	151	57	271	105	198	285	177	179	568	389	105	93	42	496	383	287	161
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2531	205	144	190	359	400	467	479	350	291	215	248	234	105	207	424	279	100	389	338	307	181	612	541	315
2532	670	609	655	281	274	389	343	140	276	435	300	393	430	367	270	724	545	311	211	239	646	251	388	367
2533	275	219	261	446	487	554	562	388	383	328	340	328	151	301	489	391	250	476	391	394	255	651	607	407
2534	152	105	144	471	512	579	591	467	404	326	361	347	209	320	536	291	150	501	450	419	140	723	653	428
2535	573	512	558	187	216	295	288	45	182	338	206	299	325	270	215	627	448	217	117	145	549	320	333	273
2536	279	223	265	415	456	523	531	357	352	287	309	297	120	270	458	395	231	445	360	363	259	620	576	376
2537	432	376	418	279	312	387	384	210	218	256	199	253	175	209	311	510	331	309	213	227	412	473	429	266
2538	247	186	230	305	346	413	425	314	234	158	191	177	74	150	370	290	111	335	284	253	218	570	487	258
2539	746	685	729	263	162	172	135	312	315	492	357	450	506	424	169	789	610	250	232	260	717	264	15	418
2540	98	126	20	549	590	648	669	542	478	400	435	421	297	394	614	205	165	579	528	497	45	804	731	502
2541	549	488	534	134	150	242	219	71	138	299	164	257	309	231	146	596	417	164	97	92	524	271	264	231
2542	545	484	530	130	154	238	224	75	134	295	160	253	305	227	151	592	413	160	53	88	520	283	269	227
2543	270	209	252	291	332	399	411	301	220	142	177	163	101	136	356	312	133	321	270	239	240	556	473	244
2544	495	434	480	133	162	241	234	58	117	260	134	227	255	192	161	549	370	163	63	91	471	320	279	201
2545	726	665	709	243	142	200	162	292	295	472	337	430	486	404	149	769	590	275	212	240	697	244	65	398
2546	729	668	712	246	145	203	165	295	298	475	340	433	489	407	152	772	593	278	215	243	700	247	68	401
2547	235	174	217	340	381	448	460	344	269	191	226	212	99	185	405	277	98	370	319	288	205	605	522	293
2548	255	194	237	344	385	452	464	348	273	195	230	216	103	189	409	297	118	374	323	292	225	609	526	297
2549	278	217	260	342	383	450	462	352	271	193	228	214	126	187	407	320	141	372	321	290	248	607	524	295
2550	92	212	156	625	666	733	745	616	555	477	512	498	371	471	690	346	280	653	604	573	174	878	807	579
2551	633	572	618	183	156	290	225	109	206	383	248	341	393	315	152	680	501	215	114	160	608	197	270	309
2552	311	250	296	364	405	472	484	312	301	236	258	246	69	219	413	376	197	394	315	312	287	575	503	325
2553	353	292	335	246	287	354	366	256	175	49	132	84	132	65	311	395	216	276	225	194	323	511	438	199
2554	354	293	336	247	288	355	367	257	176	48	133	83	133	64	312	396	217	277	226	195	324	512	439	200
2555	668	607	651	184	107	99	32	262	237	414	279	372	428	346	141	711	532	147	186	181	639	296	106	340
2556	448	387	430	173	218	281	297	187	65	176	17	74	215	65	242	490	311	203	156	122	418	442	359	89
2557	331	270	316	284	325	392	404	241	221	174	182	184	84	157	342	385	206	314	244	232	307	504	460	249
2558	498	437	483	195	224	303	296	88	160	273	156	249	228	213	223	552	373	225	125	153	474	351	341	223
2559	575	514	558	95	38	173	117	145	144	321	186	279	335	253	52	618	439	127	65	92	546	267	170	247
2560	618	557	601	135	34	184	69	184	187	364	229	322	378	296	41	661	482	167	104	132	589	211	114	290
2561	492	431	477	85	121	193	200	98	77	242	107	200	252	174	143	539	360	115	57	42	467	347	261	170
2562	420	359	405	231	264	339	336	162	170	208	151	205	139	161	263	474	295	261	165	179	396	425	381	218
2563	639	578	624	250	239	358	308	109	245	404	269	362	399	336	235	693	514	280	180	208	615	216	353	336
2564	578	517	563	192	221	300	293	50	187	345	211	304	330	275	220	632	453	222	122	150	554	325	338	278
2565	594	533	577	110	47	113	108	188	163	340	205	298	354	272	91	637	458	142	112	107	565	285	170	266
2566	154	93	139	417	458	525	537	408	347	269	304	290	163	263	482	258	105	447	396	365	133	670	599	371
2567	158	97	143	395	436	503	515	386	325	247	282	268	141	241	460	245	83	425	374	343	137	648	577	349
2568	266	205	248	284	325	392	404	294	213	135	170	156	93	129	349	308	129	314	263	232	236	549	466	237
2569	321	260	303	349	390	457	469	359	278	200	235	221	164	194	414	363	184	379	328	297	291	614	531	302
2570	32	152	94	565	606	673	685	556	495	417	452	438	311	411	630	284	218	595	544	513	112	818	747	519
2571	417	356	402	232	273	340	349	175	169	207	150	204	154	160	276	471	292	262	178	180	393	438	394	217
2572	649	588	632	148	102	98	75	243	218	395	260	353	409	327	146	692	513	106	167	162	620	339	137	321
2573	555	494	538	62	134	170	213	167	87	301	135	228	315	207	173	598	419	92	105	63	526	372	275	191
2574	563	502	548	177	206	285	278	35	172	328	196	289	315	260	205	617	438	207	107	135	539	310	323	263
2575	322	250	258	474	548	464	563	542	468	391	426	412	297	385	582	283	132	432	496	445	246	786	621	493
2576	574	513	557	66	55	167	134	168	143	320	185	278	334	252	99	617	438	98	92	87	545	293	196	246
2577	52	139	52	558	599	666	678	549	488	410	445	431	304	404	623	247	188	588	537	506	77	811	740	512
2578	253	192	235	297	338	405	417	307	226	148	183	169	88	142	362	295	116	327	276	245	223	562	479	250
2579	496	435	478	123	174	231	253	161	19	241	65	158	261	137	198	538	359	153	112	72	466	402	315	121

CITY	1380	1381	1382	1383	1384	1385	1386	1387	1388	1389	1390	1391	1392	1393	1394	1395	1396	1397	1398	1399	1400	1401	1402	1403
2580	328	267	310	235	276	343	355	245	164	103	121	113	90	86	300	370	191	265	214	183	298	500	417	188
2581	577	516	560	74	146	182	225	179	127	323	175	268	337	247	185	620	441	104	117	80	548	384	287	231
2582	371	310	353	246	287	354	366	256	162	76	114	63	140	42	311	413	234	276	225	194	341	511	428	186
2583	81	179	92	598	639	706	718	589	528	450	485	471	344	444	663	287	228	628	577	546	117	851	780	552
2584	263	207	249	413	454	521	529	355	350	285	307	295	118	268	456	379	229	443	358	361	243	618	574	374
2585	471	410	456	171	212	279	290	120	116	236	112	205	231	168	217	525	346	201	119	119	447	382	335	179
2586	236	180	222	434	475	542	550	376	371	306	328	316	139	289	477	352	211	464	379	382	216	639	595	395
2587	29	149	94	562	603	670	682	553	492	414	449	435	308	408	627	284	218	592	541	510	112	815	744	516
2588	483	422	466	91	135	199	214	125	39	229	87	180	243	159	159	526	347	121	73	40	454	363	276	143
2589	422	361	407	270	303	378	375	201	209	247	190	244	141	200	302	476	297	300	204	218	398	464	420	257
2590	195	142	131	441	482	502	561	443	370	292	327	313	198	286	506	177	28	470	420	389	119	705	623	394
2591	755	694	734	223	190	103	115	349	319	501	366	459	515	433	224	780	608	181	273	263	722	334	105	423
2592	145	70	102	447	488	555	567	438	377	299	334	320	193	293	512	206	66	477	426	395	90	700	629	401
2593	441	380	423	146	196	254	275	173	38	186	10	103	208	82	220	483	304	176	134	95	411	424	337	68
2594	465	404	450	89	129	197	208	101	49	214	79	172	225	141	153	511	332	119	67	40	439	356	270	142
2595	373	312	355	216	257	324	336	226	145	112	102	73	140	46	281	415	236	246	195	164	343	481	398	169
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3053	423	362	405	151	192	259	271	161	69	168	26	119	190	87	216	465	286	181	130	99	393	416	333	93
3054	200	107	136	397	438	505	517	399	326	248	283	269	154	242	462	195	16	427	376	345	124	661	579	350
3055	258	197	243	366	407	474	486	350	303	238	260	248	82	221	431	332	153	396	345	314	234	613	548	327
3056	584	523	567	38	127	106	205	186	143	330	191	284	344	262	166	627	448	30	124	87	555	365	263	247
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3058	454	393	437	104	145	212	224	115	43	200	62	155	214	132	169	497	318	134	83	52	425	370	286	129
3059	476	415	461	213	246	321	318	127	158	257	154	247	195	210	245	530	351	243	147	161	452	390	363	221

CITY	1380	1381	1382	1383	1384	1385	1386	1387	1388	1389	1390	1391	1392	1393	1394	1395	1396	1397	1398	1399	1400	1401	1402	1403
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3063	485	424	470	149	185	257	264	111	111	250	120	213	245	182	192	539	360	179	98	103	461	373	310	187
3064	620	559	594	83	163	37	136	222	179	366	227	320	380	298	207	640	468	41	160	123	582	400	194	283
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3068	361	300	346	286	323	394	395	221	223	211	204	221	80	194	322	415	236	316	224	234	337	484	440	271
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3071	561	500	544	69	141	177	220	174	93	307	141	234	321	213	180	604	425	99	112	70	532	379	282	197
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3078	684	623	669	260	233	367	302	160	283	442	307	400	444	374	229	738	559	292	191	237	660	149	347	374
3079	675	614	658	191	112	94	37	269	244	421	286	379	435	353	146	718	539	154	193	188	646	292	85	347
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3081	764	703	749	326	268	395	288	240	349	522	387	480	524	454	275	818	639	358	257	303	740	45	280	452
3082	187	129	173	426	467	534	546	417	363	291	320	307	164	280	491	294	153	456	405	374	167	679	608	387
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3084	186	125	171	363	404	471	483	354	293	215	250	236	109	209	428	265	91	393	342	311	162	616	545	317
3085	667	606	650	184	83	203	103	233	236	413	278	371	427	345	90	710	531	216	153	181	638	161	88	339
3086	665	604	650	227	200	334	269	141	250	423	288	381	425	355	196	719	540	259	158	204	641	182	314	353
3087	578	517	563	160	133	267	202	80	169	330	195	288	338	262	129	627	448	192	88	123	554	240	247	262
3088	420	359	402	224	266	332	345	235	116	136	68	50	189	25	290	462	283	254	204	173	390	490	407	140
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3092	483	422	465	151	201	259	280	178	43	228	52	145	250	124	225	525	346	181	139	100	453	429	342	104
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3103	720	659	705	282	255	389	324	196	305	478	343	436	480	410	251	774	595	314	213	259	696	90	325	408
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3106	750	689	735	312	285	419	349	226	335	508	373	466	510	440	281	804	625	344	243	289	726	111	946	438
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3108	265	212	201	487	551	477	576	512	439	361	396	382	267	355	575	247	97	445	489	458	189	774	634	463
3109	709	648	692	226	125	263	145	275	278	455	320	413	469	387	132	752	573	258	195	223	680	173	151	381
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3112	384	312	320	447	521	437	536	527	441	453	488	474	359	447	555	345	194	405	469	418	308	759	594	545
3113	364	303	346	238	279	346	358	248	151	90	103	58	133	31	303	406	227	268	217	186	334	503	420	175
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3115	185	94	123	409	450	517	529	411	338	260	295	281	166	254	474	202	40	439	388	357	111	673	591	362
3116	447	375	383	258	332	248	347	338	252	466	300	393	422	372	366	429	257	216	280	229	371	570	405	356
3117	503	442	485	125	176	233	255	166	24	248	72	165	266	144	200	545	366	155	114	74	473	404	317	128
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3120	481	420	464	71	116	179	195	112	52	227	92	185	241	159	140	524	345	101	54	19	452	344	257	153
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3123	392	331	374	161	202	229	281	172	94	137	57	117	159	69	226	434	255	191	140	109	362	426	353	124
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3125	381	320	363	256	297	364	376	266	152	81	104	53	150	32	321	423	244	286	235	204	351	521	438	176
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3139	571	510	554	75	37	149	116	165	140	317	182	275	331	249	81	614	435	107	89	84	542	275	178	243
3140	74	184	97	603	644	711	723	594	533	435	490	476	349	449	668	292	233	633	582	551	122	856	785	557
3141	303	242	285	263	304	371	383	273	192	112	149	135	107	108	328	345	166	293	242	211	273	528	445	216
3142	513	452	498	85	115	193	194	79	89	263	128	221	273	195	127	560	381	115	36	43	488	319	245	192
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3144	382	321	364	248	289	356	368	258	141	90	93	40	151	21	313	424	245	278	227	196	352	513	430	168
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3147	445	384	427	240	285	348	364	254	132	153	84	23	214	52	309	487	308	270	223	189	415	509	426	196
3148	462	401	444	209	254	317	333	223	101	170	53	40	231	83	278	504	325	239	192	158	432	478	395	158
3149	399	338	381	265	306	373	385	275	158	107	110	23	168	38	330	441	262	295	244	213	369	530	447	182
3150	525	464	508	85	90	193	162	94	94	271	136	229	285	203	89	568	389	115	14	48	496	303	207	197
3151	462	401	447	218	251	326	323	147	163	243	159	240	181	196	250	516	337	248	152	166	438	410	368	226
3152	628	567	613	232	218	340	287	104	227	386	251	344	388	318	214	682	503	262	155	190	604	247	332	318
3153	772	711	757	334	294	432	314	248	357	530	395	488	532	462	301	826	647	366	265	311	748	134	317	460
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CITY	1404	1405	1406	1407	1408	1409	1410	1411	1412	1413	1414	1415	1416	1417	1418	1419	1420	1421	1422	1423	1424	1425	1426	1427
1404	0	357	43	375	197	337	127	133	136	83	163	44	112	183	102	637	211	232	193	189	136	273	133	180
1405	357	0	327	698	521	660	437	433	325	289	500	381	436	506	325	393	157	165	225	229	420	596	456	193
1406	43	327	0	389	212	351	132	138	122	53	191	72	127	197	74	607	181	202	163	159	141	287	147	150
1407	375	698	389	0	271	138	343	349	498	424	350	360	330	210	397	978	552	573	534	530	364	209	276	521
1408	197	521	212	271	0	278	210	216	321	247	79	182	152	129	248	801	375	396	357	353	231	214	128	344
1409	337	660	351	138	278	0	251	265	460	386	352	322	292	169	351	940	514	535	496	492	264	147	238	483
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1418	102	325	74	397	248	351	120	116	155	49	235	116	163	205	0	613	185	200	186	182	103	295	179	154
1419	637	393	607	978	801	940	721	723	597	571	771	661	716	786	613	0	443	451	498	500	710	805	736	475
1420	211	157	181	552	375	514	295	295	184	143	354	235	290	360	185	443	0	22	98	102	282	450	310	47
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1422	193	225	163	534	357	496	277	281	109	141	336	217	272	342	186	496	98	119	0	4	270	432	292	79
1423	189	229	159	530	353	492	273	277	113	137	332	213	268	338	182	500	102	123	4	0	266	428	288	81
1424	136	420	141	364	231	264	29	25	234	149	242	149	158	172	103	710	282	295	270	266	0	262	149	251
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1429	128	333	115	495	318	457	238	244	84	113	288	169	233	303	158	605	191	212	145	149	237	393	253	155
1430	461	215	431	802	625	764	545	545	422	393	604	485	540	610	435	237	265	273	321	325	532	700	560	297
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1432	297	69	267	638	461	600	381	381	260	229	440	321	376	446	271	347	101	109	159	163	368	536	396	133
1433	172	461	206	543	276	508	299	305	293	250	197	198	278	354	273	574	378	399	354	356	308	444	304	347
1434	83	397	88	310	177	272	63	69	197	123	184	87	92	118	95	677	251	272	233	229	84	208	95	220
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1436	24	378	60	379	201	341	151	157	149	104	150	31	116	187	125	658	232	253	210	210	160	277	137	201
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1439	228	152	198	569	392	531	312	316	188	176	371	252	307	377	221	415	66	82	87	91	305	467	327	85
1440	93	304	80	460	283	422	203	209	55	84	253	134	198	268	129	576	162	183	116	120	204	358	218	126
1441	218	482	217	337	302	221	92	106	305	215	313	224	229	243	168	775	347	357	341	337	105	333	220	316
1442	229	493	228	319	320	203	110	124	316	226	331	242	247	261	179	786	358	368	352	348	123	328	238	327
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1444	203	171	173	544	367	506	287	291	163	151	346	227	282	352	196	442	50	71	62	66	280	442	302	57
1445	98	377	103	385	238	303	65	61	195	107	230	111	153	193	60	667	239	252	231	227	50	283	169	208
1446	306	73	276	647	470	609	390	390	269	238	449	330	385	455	280	335	110	118	168	172	377	545	405	142
1447	188	525	216	321	78	328	264	270	321	251	53	144	202	182	260	796	379	400	361	357	285	264	192	348
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CITY	1404	1405	1406	1407	1408	1409	1410	1411	1412	1413	1414	1415	1416	1417	1418	1419	1420	1421	1422	1423	1424	1425	1426	1427
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CITY	1404	1405	1406	1407	1408	1409	1410	1411	1412	1413	1414	1415	1416	1417	1418	1419	1420	1421	1422	1423	1424	1425	1426	1427
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1753	444	231	414	785	608	747	528	532	404	387	564	468	523	593	429	245	259	267	305	307	521	683	543	391
1754	287	212	257	628	451	590	371	375	247	235	430	311	366	436	280	468	129	146	143	147	364	526	386	144
1755	250	214	220	591	414	553	334	338	210	198	393	274	329	399	243	470	124	145	106	110	327	489	349	107
1756	147	471	182	563	187	327	172	178	271	197	194	127	35	173	198	791	325	346	307	303	193	263	123	294
1757	230	192	200	571	394	533	314	318	190	178	373	254	309	379	223	420	61	77	89	93	307	469	329	87
1758	495	249	465	836	659	798	579	579	436	427	635	519	574	644	469	184	299	307	355	359	566	734	594	331
1759	178	501	192	201	124	160	146	152	301	227	193	163	232	9	200	781	355	376	337	333	167	96	79	324
1760	349	322	383	720	453	685	476	482	470	427	574	475	455	531	450	439	345	383	389	393	485	621	481	377
1761	644	400	614	985	808	947	728	730	604	578	778	668	723	793	620	7	490	488	503	507	717	883	743	482
1762	461	215	431	802	625	764	545	545	422	393	604	485	540	610	435	180	265	273	321	325	532	700	560	297
1763	109	376	108	403	254	298	80	76	196	106	241	122	169	211	59	666	238	251	232	228	63	301	185	207

CITY	1404	1405	1406	1407	1408	1409	1410	1411	1412	1413	1414	1415	1416	1417	1418	1419	1420	1421	1422	1423	1424	1425	1426	1427
1764	132	442	137	348	215	246	5	19	246	169	226	137	142	156	125	726	300	317	282	278	34	246	133	269
1765	474	228	444	815	638	777	558	558	435	406	617	498	553	623	448	182	278	286	334	338	545	713	573	310
1766	240	249	210	581	404	543	324	328	171	188	383	264	319	389	233	515	128	149	80	84	317	479	339	111
1767	483	237	453	824	647	786	567	567	444	415	626	507	562	632	457	176	287	295	343	347	554	722	582	319
1768	266	589	280	189	97	241	234	240	389	315	176	251	221	102	288	869	443	464	425	421	255	177	167	412
1769	60	345	50	428	251	390	171	177	100	79	220	101	166	236	110	621	199	220	161	165	180	326	186	168
1770	112	433	124	280	128	242	82	88	233	159	142	97	76	88	136	713	287	308	269	265	103	178	46	256
1771	307	143	277	648	471	610	391	395	267	255	450	331	386	456	300	398	135	143	166	170	384	546	406	164
1772	63	300	30	404	227	366	147	151	98	26	206	87	142	212	65	580	154	175	136	132	140	302	162	123
1773	164	256	134	473	324	422	196	192	184	86	307	188	239	281	84	592	170	148	185	181	179	371	255	139
1774	560	347	530	901	724	863	644	648	520	503	680	584	639	709	545	203	375	383	419	423	637	799	659	407
1775	148	485	176	383	112	385	210	216	281	211	33	107	147	231	220	765	339	360	321	317	231	321	182	308
1776	65	402	93	381	177	343	153	159	198	128	98	21	91	189	137	682	256	277	238	234	170	279	139	225
1777	226	549	240	214	97	201	194	200	349	275	176	211	181	62	248	829	403	424	385	381	215	137	127	372
1778	279	602	293	209	110	254	247	253	402	328	189	264	234	115	301	882	456	477	438	434	268	190	180	425
1779	245	166	215	586	409	548	329	333	205	193	388	269	324	394	238	422	83	100	104	108	322	484	344	102
1780	285	572	290	245	368	129	158	172	395	305	379	290	295	273	258	865	437	447	431	427	171	254	286	406
1781	123	460	151	410	139	375	185	191	256	186	60	82	122	221	195	740	314	335	296	292	206	311	171	283
1782	293	152	263	602	453	553	325	321	292	215	436	317	368	410	213	509	176	177	248	250	308	500	384	208
1783	665	421	635	1006	829	968	749	751	625	599	799	689	744	814	641	53	471	479	524	528	738	904	764	503
1784	343	97	313	684	507	646	427	427	304	275	486	367	422	492	317	296	147	155	203	207	414	582	442	179
1785	279	566	284	371	362	255	152	166	389	299	373	284	289	303	252	859	431	441	425	421	165	380	280	400
1786	192	515	206	191	133	166	160	166	315	241	207	177	147	27	214	795	369	390	351	347	181	102	93	338
1787	361	71	331	702	525	664	445	445	322	293	504	385	440	510	335	322	165	173	221	225	432	600	460	197
1788	167	504	195	346	75	348	217	223	300	230	4	123	155	194	239	775	358	379	340	336	238	284	145	327
1789	66	303	34	414	237	376	157	163	91	38	216	97	152	222	77	581	157	178	137	133	152	312	172	126
1790	111	435	126	298	86	260	128	134	235	161	93	96	66	106	162	715	289	310	271	267	149	196	56	258
1791	217	160	187	558	381	520	301	305	177	165	360	241	296	366	208	431	44	61	76	80	294	456	316	67
1792	125	287	107	481	304	443	224	228	41	92	283	164	219	289	137	559	145	166	82	86	217	379	239	109
1793	297	122	267	638	461	600	381	385	257	242	440	321	376	446	284	377	114	122	156	160	374	536	396	146
1794	117	454	145	407	162	369	179	185	250	180	83	76	116	215	189	734	308	329	290	286	200	305	165	277
1795	252	216	222	593	416	555	336	340	212	200	395	276	331	401	245	472	126	147	108	112	329	491	351	109
1796	253	392	287	624	357	589	380	386	374	331	278	279	359	435	354	505	415	423	435	437	389	525	385	288
1797	325	81	295	666	489	628	409	409	286	257	468	349	404	474	299	314	129	137	185	189	396	564	424	161
1798	278	601	292	130	174	252	246	252	401	327	253	263	233	113	300	881	455	476	437	433	267	188	179	424
1799	37	364	46	412	234	374	158	164	133	90	178	65	149	220	117	644	218	239	194	196	167	310	170	187
1800	154	478	169	314	43	303	171	177	278	204	50	139	109	149	205	758	332	353	314	310	192	239	99	301
1801	100	266	70	441	264	403	184	184	104	32	243	124	179	249	76	548	120	141	115	111	173	339	199	89
1802	390	144	360	731	554	693	474	474	351	322	533	414	469	539	364	266	194	202	250	254	461	629	489	226
1803	354	3	324	695	518	657	438	436	322	286	497	378	433	503	328	390	154	162	222	226	423	593	453	190
1804	301	85	271	642	465	604	385	389	261	241	444	325	380	450	283	339	113	121	160	164	378	540	400	145
1805	339	175	309	680	503	642	423	427	299	287	482	363	418	488	332	395	167	175	198	202	416	578	438	196
1806	308	631	322	102	204	202	276	282	431	357	283	293	263	143	330	911	485	506	467	463	297	218	209	454
1807	101	292	71	428	265	384	153	149	121	23	244	125	180	236	41	574	146	167	147	143	136	326	200	115
1808	127	441	132	258	131	220	85	91	241	167	153	118	92	66	139	721	295	316	277	273	106	156	47	264
1809	38	392	74	372	194	334	144	150	161	118	143	24	109	180	128	672	246	267	222	224	161	270	130	215
1810	171	199	141	512	335	474	255	259	131	119	314	195	250	320	164	470	63	84	45	49	248	410	270	44
1811	275	598	289	102	171	237	243	249	398	324	250	260	230	110	297	878	452	473	434	430	264	185	176	421
1812	49	387	78	366	188	328	138	144	174	113	137	18	103	174	122	667	241	262	223	219	155	264	124	210
1813	321	608	326	180	320	64	194	208	431	341	394	326	331	211	294	901	473	483	467	463	207	189	280	442
1814	333	620	338	201	294	85	206	220	443	353	363	333	303	189	306	913	485	495	479	475	219	190	249	454
1815	50	385	67	425	247	387	177	183	154	111	191	78	162	233	138	665	239	260	215	217	186	323	183	208
1816	84	361	77	378	229	340	108	104	165	80	216	97	144	186	49	643	215	236	201	197	93	276	160	184
1817	623	392	593	964	787	926	707	711	583	566	743	647	702	772	608	125	438	446	482	486	700	862	722	470
1818	119	308	105	481	304	443	224	228	17	93	279	160	219	289	138	580	167	188	96	100	217	379	239	133
1819	199	456	198	372	344	256	143	139	286	189	331	212	259	286	142	749	321	331	322	318	126	376	263	290
1820	214	478	213	393	329	275	119	130	301	211	340	227	256	270	164	771	343	353	337	333	124	360	247	312
1821	454	208	424	795	618	757	538	538	415	386	597	478	533	603	428	185	258	266	314	318	525	693	553	290
1822	580	334	550	921	744	883	664	664	541	512	723	604	659	729	554	115	384	392	440	444	651	819	679	416
1823	149	406	148	402	289	286	87	83	236	139	281	162	209	230	92	699	271	281	272	268	70	320	207	240
1824	225	146	195	566	389	528	309	313	185	173	368	249	304	374	217	417	47	61	84	88	302	464	324	79
1825	81	395	86	337	204	297	46	52	195	121	208	89	122	145	86	675	249	270	231	227	67	235	122	218
1826	309	73	279	650	473	612	393	393	272	241	452	333	388	458	283	338	113	121	171	175	380	548	408	145
1827	143	400	142	395	282	279	80	76	230	133	275	156	203	223	86	693	265	275	266	262	63	313	200	234
1828	325	648	339	227	142	300	293	299	448	374	213	304	280	161	347	928	502	523	484	480	314	476	226	471
1829	407	226	404	775	511	737	518	522	394	377	432	433	513	583	419	339	249	257	293	297	511	673	533	281
1830	249	536	254	267	332	151	122	136	359	269	343	254	259	273	222	829	401	411	395	391	135	276	250	370
1831	274	597	288	215	215	153	242	248	397	323	289	259	229	106	296	877	451	472	433	429	263	98	175	420
1832	175	512	203	334	91	341	251	257	308	238	40	131	189	195	247	783	366	387	348	344	272	277	179	335
1833	515	302	485	856	679	818	599	603	475	458	635	539	594	664	500	293	330	338	374	378	592	754	614	362
1834	522	309	492	863	686	825	606	610	482	465	642	546	601	671	507	286	337	345	381	385	599	761	621	369
1835	211	155	181	552	375	514	295	299	171	159	354	235	290	360	202	436	39	56	70	74	288	450	310	61
1836	252	576	267	239	55	263	244	250	376	302	134	237	207	117	298	856	430	451	412	408	265	199	177	399
1837	286	609	300	175	124	260	254	260	409	335	203	271	241	121	308	889	463	484	445	441	275	196	187	432
1838	332	655	346	43	228	181	300	306	455	381	307	317	287	167	354	935	509	530	491	487	321	242	233	478
1839	136	392	135	423	281	307	104	100	223	126	268	149	196	238	79	686	258	267	259	255	87	328	212	227
1840	72	396	87	329	151	291	101	107	196	122	158	57	66	137	123	676	250	271	232	228	122	227	87	219
1841	66	380	65	434	257	396	177	183	136	106	209	96	172	242	133	657	234	255	197	201	186	332	192	203
1842	328	41	298	669	492	631	412	412	296	260	471	352	407	477	302	366	128	136	196	200	399	567	427	164
1843	105	372	104	399	250	302	84	80	192	102	237	118	165	207	55	662	234	247	228	224	67	297	181	203
1844	364	687	378	11	260	149	332	338	487	413	339	349	319	199	386	967	541	562	523	519	353	220	265	510
1845	130	414	135	368	235	280	33	29	228	143	246	143	162	176	97	704	276	289	264	260	16	266	153	245
1846	562	316	532	903	726	865	646	646	523	494	705	586	641	711	536	139	366	374	422	426	639	801	661	398
1847	142	328	128	504	327	466	247	251	6	116	302	183	242	312	161	599	190	211	103	107	240	402	262	156
1848	212	163	182	553	376	515	296	300	172	160	355	236	291	361	205	434	48	65	71	75	289	451	311	65
1849	332	105	302	649	496	600	372	368	300	262	475	356	411	457	260	462	129	130	201	205	355	547	431	168
1850	417	204	387	758	581	720	501	505	377	360	537	441	496	566	402	256	232	240	276	280	494	656	516	264
1851	305	92	275	646	469	608	389	393	265	246	448	329	384	454	288	341	118	126	164	168	382	544	404	150
1852	242	129	212	583	406	545	326	330	202	190	385	266	321	391	235	405	66	74	101	105	319	481	341	98
1853	74	388	79	311	178	273	64	70	188	114	189	82	97	119	86	668	242	263	224	220	85	209	96	211
1854	202	155	172	543	366	505	286	286	175	134	345	226	281	351	176	437	9	30	89	93	273	441	301	[illegible]
1855	264	551	269	253	347	137	137	151	374	284	358	269	274	262	237	844	416	426	410	406	150	262	265	385
1856	220	543	224	237	166	175	188	194	343	269	235	205	175	61	242	823	397	418	379	375	209	120	121	366
1857	399	186	369	740	559	702	483	487	359	342	480	423	478	548	384	313	214	222	258	262	476	638	498	246
1858	62	363	67	350	203	312	85	91	167	82	194	75	118	158	47	645	217	238	203	199	89	248	134	186
1859	107	431	122	307	129	269	124	130	231	157	114	92	45	115	158	711	285	306	267	263	145	205	65	254
1860	391	178	361	732	555	694	475	479	351	334	480	415	470	540	376	305	206	214	250	254	468	630	490	238
1861	459	246	429	800	623	762	543	547	419	402	579	483	538	608	444	260	274	282	318	322	536	698	558	306
1862	81	337	53	386	229	348	122	118	141	56	216	97	144	194	43	619	191	212	177	173	107	284	160	160
1863	64	343	59	366	209	328	106	112	147	62	196	77	124	174	49	625	197	218	183	179	103	264	140	164
1864	248	571	262	206	65	233	216	222	371	297	144	233	203	89	270	851	425	446	407	403	237	169	149	394
1865	101	259	71	442	265	404	185	189	96	47	244	125	180	250	91	541	113	134	97	93	178	340	200	82
1866	231	554	245	209	92	206	199	205	354	280	171	216	186	67	253	834	408	429	390	386	220	142	132	377
1867	334	657	348	186	183	308	302	308	457	383	254	319	289	169	356	937	511	532	493	489	323	244	235	480
1868	86	332	73	483	276	415	196	202	83	91	246	127	191	261	125	604	190	211	144	148	197	351	211	154
1869	355	147	325	696	519	658	439	443	315	298	498	379	434	504	340	355	170	178	214	218	432	594	454	202
1870	288	611	302	111	229	49	256	262	411	337	303	273	243	120	310	891	465	486	447	443	277	98	189	434
1871	165	502	193	353	92	360	234	240	298	228	23	121	172	211	237	773	356	377	338	334	255	296	162	325
1872	287	611	302	235	90	280	273	279	411	337	161	252	242	141	327	891	465	486	447	443	294	216	206	434
1873	245	568	259	186	186	124	213	219	368	294	260	230	200	77	267	848	422	443	404	400	234	69	146	391
1874	222	545	236	153	160	196	190	196	345	271	237	207	177	87	244	825	399	420	381	377	211	132	123	368
1875	336	129	306	645	496	596	368	364	324	258	479	360	411	483	256	486	153	154	225	229	351	543	427	192
1876	636	392	606	977	800	939	720	722	596	570	770	660	715	785	612	38	442	450	495	499	709	875	735	474
1877	474	261	444	815	638	777	558	562	434	417	594	498	553	623	459	260	289	297	353	357	551	713	573	321
1878	129	481	163	500	233	465	256	262	250	207	154	155	235	311	230	617	335	356	311	313	265	401	261	304
1879	599	355	569	940	763	902	683	685	559	533	733	623	678	748	575	38	405	413	458	462	672	838	698	437
1880	445	217	415	786	609	748	529	533	405	388	565	469	524	594	430	228	260	268	304	308	522	684	594	292
1881	138	476	167	455	277	417	227	233	263	202	226	107	192	263	211	756	330	351	312	308	244	353	213	299
1882	147	466	157	251	124	213	110	116	266	192	163	132	102	59	164	746	320	341	302	298	131	149	48	289
1883	42	323	6	383	206	345	126	132	123	49	185	66	121	191	68	603	177	198	159	155	135	281	141	146

CITY	1404	1405	1406	1407	1408	1409	1410	1411	1412	1413	1414	1415	1416	1417	1418	1419	1420	1421	1422	1423	1424	1425	1426	1427
1884	72	386	77	313	180	275	66	72	186	112	191	80	99	121	84	666	240	261	222	218	87	211	98	209
1885	167	344	153	529	352	491	272	276	31	141	327	208	267	337	186	615	215	236	119	123	265	427	287	181
1886	411	170	381	752	575	714	495	499	371	348	554	435	490	560	390	247	220	228	270	274	487	650	510	252
1887	50	387	78	366	188	328	138	144	183	113	130	18	79	174	122	667	241	262	223	219	155	264	124	210
1888	151	461	156	363	234	247	24	38	265	188	245	156	161	175	144	745	319	336	301	297	46	265	152	288
1889	117	305	87	418	269	372	141	137	137	39	256	137	184	226	29	590	162	180	163	159	124	316	200	131
1890	630	386	600	971	794	933	714	716	590	564	764	654	709	779	606	7	436	444	489	493	703	869	729	468
1891	110	249	80	451	274	413	194	198	97	58	253	134	189	259	103	531	103	124	91	87	187	349	209	72
1892	309	632	323	96	205	234	277	283	432	358	284	294	264	144	331	912	486	507	468	464	298	219	210	455
1893	280	353	314	651	384	616	407	413	401	358	305	306	386	462	381	466	376	384	420	424	416	552	412	408
1894	426	213	396	767	590	729	510	514	386	369	546	450	505	575	411	249	241	249	285	289	503	665	525	273
1895	72	386	77	328	162	290	84	90	186	112	169	72	77	136	99	666	240	261	222	218	105	226	93	209
1896	330	617	335	282	357	166	203	217	440	350	424	335	340	252	303	910	482	492	476	472	216	253	312	451
1897	121	458	149	388	121	390	200	206	254	184	42	77	137	236	193	729	312	333	294	290	221	326	186	281
1898	139	423	144	361	228	261	26	22	237	152	239	150	155	169	106	713	285	298	273	269	3	259	146	254
1899	433	220	403	774	597	736	517	521	393	376	553	457	512	582	418	240	248	256	292	296	510	672	532	280
1900	97	308	69	410	250	372	116	142	132	26	233	114	165	218	31	590	162	183	163	159	131	308	184	131
1901	199	460	198	398	331	282	129	125	286	193	331	212	254	272	146	753	325	335	322	318	112	362	249	294
1902	261	100	231	602	425	564	345	345	229	193	404	285	340	410	235	385	63	71	129	133	332	500	360	97
1903	75	299	45	416	239	378	159	159	108	10	218	99	154	224	49	581	153	174	141	137	148	314	174	122
1904	497	251	467	838	661	800	581	581	458	429	638	521	576	646	471	171	301	309	357	361	568	736	596	333
1905	568	355	538	909	732	871	652	656	528	511	688	592	647	717	553	195	383	391	427	431	645	807	667	415
1906	342	665	356	194	175	316	310	316	465	391	246	327	297	177	364	945	519	540	501	497	331	252	243	488
1907	116	468	150	417	150	405	215	221	237	194	71	92	152	251	208	700	322	343	298	300	236	341	201	291
1908	445	232	415	786	574	748	529	533	405	388	495	469	524	594	430	323	260	268	304	308	522	684	544	292
1909	78	402	93	305	127	267	101	107	202	128	134	63	40	113	129	682	256	277	238	234	122	203	63	225
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1967	405	103	375	725	569	676	448	444	373	337	548	429	484	533	336	394	202	203	274	278	431	623	504	241
1968	399	97	369	719	563	670	442	438	367	331	542	423	478	527	330	388	196	197	268	272	425	617	498	235
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1970	239	215	209	548	399	499	271	267	238	161	382	263	314	356	159	551	129	107	200	196	254	446	330	154
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CITY	1404	1405	1406	1407	1408	1409	1410	1411	1412	1413	1414	1415	1416	1417	1418	1419	1420	1421	1422	1423	1424	1425	1426	1427
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CITY	1404	1405	1406	1407	1408	1409	1410	1411	1412	1413	1414	1415	1416	1417	1418	1419	1420	1421	1422	1423	1424	1425	1426	1427
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2227	634	390	604	975	798	937	718	720	594	568	768	658	713	783	610	27	440	448	493	497	707	873	733	472
2228	81	304	68	448	271	410	191	197	55	84	241	122	186	256	120	576	162	183	116	120	192	346	206	126
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CITY	1404	1405	1406	1407	1408	1409	1410	1411	1412	1413	1414	1415	1416	1417	1418	1419	1420	1421	1422	1423	1424	1425	1426	1427
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2331	228	138	198	569	392	531	312	312	193	160	371	252	307	377	202	420	32	40	94	98	299	467	327	64
2332	498	252	468	839	662	801	582	582	459	430	641	522	577	647	472	159	302	310	358	362	569	737	597	334
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2335	287	128	257	600	451	551	323	319	274	213	430	311	366	408	211	464	100	78	175	179	306	498	382	142
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2350	477	264	447	818	641	780	561	565	437	420	597	501	556	626	462	278	292	300	336	340	554	716	576	324
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2361	178	244	164	535	358	497	278	282	94	142	337	218	273	343	187	515	117	138	19	23	271	433	293	98
2362	345	51	315	665	509	616	388	384	313	277	488	369	424	473	276	408	142	143	214	218	371	563	444	181
2363	558	345	528	899	722	861	642	646	518	501	678	582	637	707	543	270	373	381	417	421	635	797	657	405

CITY	1404	1405	1406	1407	1408	1409	1410	1411	1412	1413	1414	1415	1416	1417	1418	1419	1420	1421	1422	1423	1424	1425	1426	1427
2364	191	180	161	532	355	494	275	279	151	137	334	215	270	340	179	462	39	60	65	69	268	430	290	32
2365	118	441	132	265	113	227	104	110	241	167	134	103	73	73	158	721	295	316	277	273	125	163	27	264
2366	103	440	131	408	141	372	182	188	236	166	62	59	119	218	175	720	294	315	276	272	203	308	168	263
2367	377	700	391	68	275	116	345	351	500	426	354	362	332	209	399	980	554	575	536	532	358	187	278	523
2368	123	303	96	417	268	371	140	136	146	48	255	136	183	225	28	599	171	178	172	168	123	315	199	140
2369	267	93	237	608	431	570	351	351	235	199	410	291	346	416	241	385	64	72	136	140	338	506	366	103
2370	108	445	136	398	181	360	170	176	241	171	102	67	107	206	180	725	299	320	281	277	191	296	156	268
2371	97	434	125	387	182	349	159	165	230	160	103	56	96	195	169	714	288	309	270	266	180	285	145	257
2372	255	578	269	144	196	82	223	229	378	304	270	240	210	87	277	858	432	453	414	410	244	65	156	401
2373	191	214	161	532	355	494	275	279	120	139	334	215	270	340	184	485	87	108	11	15	268	430	290	68
2374	246	178	216	575	410	526	298	294	219	178	389	270	325	383	186	465	36	14	133	137	281	473	345	82
2375	335	349	369	706	439	671	462	468	456	413	360	361	441	517	436	462	372	380	416	420	471	607	467	404
2376	107	395	112	394	247	315	66	62	205	120	239	120	162	202	78	683	255	270	241	237	51	292	178	224
2377	521	277	491	862	685	824	605	607	481	455	655	545	600	670	497	120	327	335	380	384	594	760	620	359
2378	91	428	119	381	169	343	153	159	224	154	90	50	90	189	163	708	282	303	264	260	174	279	139	251
2379	62	376	67	339	194	301	73	79	176	97	194	75	109	147	62	656	230	251	212	208	86	237	124	199
2380	653	409	623	994	817	956	737	739	613	587	787	677	732	802	629	51	459	467	512	516	726	892	752	491
2381	281	604	295	211	112	256	249	255	404	330	185	266	236	117	303	884	458	479	440	436	270	192	182	427
2382	492	246	462	833	656	795	576	576	453	424	633	516	571	641	466	167	296	304	352	356	563	731	591	328
2383	322	645	336	55	218	193	290	296	445	371	297	307	277	157	344	925	499	520	481	477	311	232	223	468
2384	528	282	498	869	692	831	612	612	489	460	671	552	607	677	502	126	332	340	388	392	599	767	627	364
2385	273	163	243	614	437	576	357	361	233	221	416	297	352	422	266	419	111	128	132	136	350	512	372	130
2386	200	523	214	219	128	181	108	174	325	249	257	185	155	41	222	803	377	398	359	355	189	117	101	346
2387	398	101	368	739	562	701	482	482	366	330	541	422	477	547	372	306	198	206	266	270	469	637	497	234
2388	208	188	178	549	372	511	292	296	168	156	351	232	287	357	201	451	82	103	64	68	285	447	307	65
2389	87	310	59	400	240	362	136	132	134	28	223	104	155	208	21	592	164	185	165	161	121	298	174	133
2390	399	153	369	740	563	702	483	483	360	331	542	423	478	548	373	257	203	211	259	263	470	638	498	235
2391	101	370	100	392	245	300	67	63	188	100	233	114	160	200	53	660	232	245	224	220	50	290	176	201
2392	563	319	533	904	727	866	647	649	523	497	697	587	642	712	539	74	369	377	422	426	636	802	662	401
2393	385	358	419	756	489	721	512	518	506	463	410	411	491	567	486	471	381	389	425	429	521	657	517	413
2394	199	522	213	176	140	173	167	173	322	248	214	184	154	34	221	802	376	397	358	354	188	109	100	345
2395	141	398	140	405	286	289	89	85	228	131	273	154	201	232	84	691	263	273	264	260	72	322	209	232
2396	342	116	312	651	502	602	374	370	311	264	485	366	417	459	262	473	140	141	212	216	357	549	433	179
2397	591	345	561	932	755	894	675	675	552	523	734	615	670	740	565	63	395	403	451	455	662	830	690	427
2398	236	138	206	577	400	559	320	324	196	184	379	260	315	385	229	401	73	87	95	99	313	475	335	93
2399	677	433	647	1018	841	980	761	763	637	611	811	701	756	826	653	40	483	491	536	540	750	916	776	515
2400	203	526	217	226	149	185	171	177	326	252	218	188	158	34	225	806	380	401	362	358	192	121	104	349
2401	298	101	268	639	462	601	382	386	258	241	441	322	377	447	283	354	113	121	157	161	375	537	397	145
2402	297	100	267	638	461	600	381	385	257	240	440	321	376	446	282	353	112	120	156	160	374	536	396	144
2403	302	80	272	643	466	605	386	387	262	235	445	326	381	451	277	342	107	115	161	165	374	541	401	139
2404	211	468	210	374	346	258	136	147	298	201	343	224	271	287	154	761	333	343	334	330	138	377	264	302
2405	234	557	248	220	57	221	202	208	357	283	136	219	189	75	256	837	411	432	393	389	223	157	135	380
2406	193	177	163	534	357	496	277	281	153	141	336	217	272	342	186	449	56	77	52	56	270	432	292	50
2407	137	373	136	431	282	325	120	116	223	125	269	150	197	239	79	676	248	248	249	245	103	329	213	217
2408	179	502	193	212	125	174	147	153	302	228	194	164	134	5	201	782	356	377	338	334	168	110	80	325
2409	171	246	141	480	331	429	203	199	191	93	314	195	246	288	91	582	160	138	175	171	186	378	262	129
2410	50	369	51	420	243	382	163	169	138	95	191	78	158	228	122	649	223	244	199	201	172	318	178	192
2411	196	219	166	537	360	499	280	284	125	144	339	220	275	345	189	490	92	113	16	20	273	435	295	73
2412	193	216	163	534	357	496	277	281	122	141	336	217	272	342	186	487	89	110	13	17	270	432	292	70
2413	205	164	175	546	369	508	289	293	165	143	348	229	284	354	185	447	19	40	79	83	282	444	304	44
2414	158	482	173	376	198	338	183	189	282	208	205	138	46	184	209	762	336	357	318	314	204	274	134	305
2415	192	515	206	215	138	174	160	166	315	241	207	177	147	23	214	795	369	390	351	347	181	110	93	338
2416	361	159	331	702	525	664	445	449	321	304	504	385	440	510	346	343	176	184	220	224	438	600	460	208
2417	510	273	480	851	674	813	594	598	470	451	630	534	589	659	493	205	323	331	369	373	587	749	609	355
2418	117	440	131	273	121	235	89	95	240	166	135	102	74	81	143	720	294	315	276	272	110	171	39	263
2419	91	415	106	332	154	294	116	122	215	141	158	71	27	140	142	695	269	290	251	247	137	230	90	238
2420	185	508	199	194	126	160	153	159	308	234	200	170	140	21	207	788	362	383	344	340	174	96	86	331
2421	379	666	384	181	321	65	252	266	489	399	395	365	335	212	352	959	531	541	525	521	265	190	281	500
2422	342	665	356	57	283	81	310	316	465	391	357	327	297	174	364	945	519	540	501	497	323	152	243	488
2423	158	205	128	499	322	461	242	242	130	90	301	182	237	307	132	487	59	80	80	81	229	397	257	27
2424	90	414	105	289	113	251	101	107	214	140	120	75	46	97	140	694	268	289	250	246	122	187	47	237
2425	95	419	110	294	116	256	112	118	219	145	123	80	48	102	146	699	273	294	255	251	133	192	52	242
2426	195	474	200	349	278	233	68	82	297	207	289	200	205	219	160	767	339	349	333	329	81	309	196	308
2427	96	305	66	411	251	373	147	143	129	23	234	115	166	219	22	587	159	180	160	156	132	309	185	128
2428	54	382	73	321	143	283	93	99	182	108	150	39	58	129	109	662	236	257	218	214	114	219	79	205
2429	67	383	74	318	144	280	89	95	183	109	151	54	59	126	105	663	237	258	219	215	110	216	76	206
2430	228	178	198	549	392	500	272	268	225	160	371	252	307	357	160	491	62	40	159	163	255	447	327	108
2431	560	314	530	901	724	863	644	644	521	492	703	584	639	709	534	154	364	372	420	424	631	799	659	396
2432	191	478	196	303	274	187	64	78	301	211	285	196	201	215	164	771	343	353	337	333	77	305	192	312
2433	161	204	131	502	325	464	245	249	128	98	304	185	240	310	140	486	58	79	73	75	237	400	260	22
2434	54	341	38	379	203	341	121	127	145	67	187	68	118	187	56	623	195	216	181	177	126	277	138	164
2435	149	239	119	490	313	452	230	226	146	81	292	173	228	298	118	521	93	114	108	104	213	388	248	62
2436	39	391	73	413	227	375	166	172	160	117	148	65	150	221	140	671	245	266	221	223	175	311	171	214
2437	289	156	259	598	449	549	321	317	288	211	432	313	364	406	209	513	180	181	250	246	304	496	380	204
2438	186	215	156	507	350	458	230	226	183	118	329	210	265	315	118	533	104	82	143	141	213	405	285	78
2439	48	333	28	377	201	339	119	125	137	59	184	65	116	185	56	615	187	208	173	169	128	275	136	156
2440	515	269	485	856	679	818	599	599	476	447	658	539	594	664	489	148	319	327	375	379	586	754	614	351
2441	85	409	100	295	117	257	102	108	209	135	124	70	47	103	136	689	263	284	245	241	123	193	53	232
2442	529	287	499	870	693	832	613	61.	469	465	649	553	608	678	507	138	337	345	388	392	604	768	628	369
2443	398	371	432	769	502	734	525	531	519	476	423	424	504	580	499	484	394	402	438	442	534	670	530	426
2444	652	408	622	993	816	955	736	738	612	586	786	676	731	801	628	84	458	466	511	515	725	891	751	490
2445	511	265	481	852	675	814	595	595	472	443	654	535	590	660	485	163	315	323	371	375	582	750	610	347
2446	546	300	516	887	710	849	630	630	507	478	689	570	625	695	520	133	350	358	406	410	617	785	645	382
2447	552	306	522	893	716	855	636	636	513	484	695	576	631	701	526	139	356	364	412	416	623	791	651	388
2448	303	83	273	644	467	606	387	390	263	238	446	327	382	452	280	341	110	118	162	166	377	542	402	142
2449	429	273	456	800	533	765	556	562	446	429	454	455	535	611	471	364	301	309	345	349	563	701	561	333
2450	183	222	153	524	347	486	267	265	166	115	326	207	262	332	157	504	76	97	110	112	252	422	282	45
2451	312	599	317	226	359	110	185	199	422	332	406	317	322	254	285	892	464	474	458	454	198	235	313	433
2452	268	591	282	152	164	242	236	242	391	317	243	253	223	103	290	871	445	466	427	423	257	178	169	414
2453	336	350	370	707	440	672	463	469	457	414	361	362	442	518	437	463	373	381	417	421	472	608	468	405
2454	44	339	27	407	230	369	150	156	118	65	199	80	145	215	92	619	193	214	175	171	159	305	165	162
2455	42	337	25	405	228	367	148	154	112	63	197	78	143	213	90	617	191	212	173	169	157	303	163	160
2456	668	437	638	1009	832	971	752	756	628	611	788	692	747	817	653	155	483	491	527	531	745	907	767	515
2457	279	147	249	620	443	580	352	348	247	211	422	303	358	428	240	437	76	84	148	152	335	518	378	115
2458	229	162	199	570	393	532	313	311	202	161	372	253	308	378	203	448	19	3	116	120	298	468	328	65
2459	158	477	168	262	135	224	121	127	277	203	174	143	113	70	175	757	331	352	313	309	142	160	59	300
2460	285	113	255	611	449	562	334	330	253	217	428	309	364	419	222	443	82	89	154	158	317	509	384	121
2461	452	730	457	254	394	138	325	339	562	472	468	438	408	285	425	1032	604	614	598	594	338	263	354	573
2462	363	650	368	165	305	49	236	250	473	383	379	349	319	196	336	943	515	525	509	505	249	174	265	484
2463	471	230	441	812	635	774	555	559	431	408	605	495	550	620	450	170	280	288	330	334	547	710	570	312
2464	216	553	244	293	50	300	256	262	349	279	81	172	202	154	288	824	407	428	389	385	277	236	174	376
2465	160	484	175	308	37	309	177	183	284	210	44	145	115	155	211	764	338	359	320	316	198	245	105	307
2466	173	496	187	250	71	212	145	151	296	222	140	158	128	58	199	776	350	371	332	328	166	148	74	319
2467	263	586	277	208	208	146	231	237	386	312	278	248	218	99	285	866	440	461	422	418	252	91	164	409
2468	413	172	383	754	577	716	497	501	373	350	556	437	492	562	392	224	222	230	272	276	489	652	512	254
2469	65	402	93	362	184	324	134	140	198	128	118	21	71	170	137	682	256	277	238	234	158	260	120	225
2470	183	520	211	342	99	349	259	265	316	246	48	139	197	203	255	791	374	395	356	352	280	285	187	343
2471	355	678	369	102	296	94	323	329	478	404	370	340	310	187	377	958	532	553	514	510	336	165	256	501
2472	76	390	75	444	267	406	187	193	146	116	212	106	182	252	143	667	244	265	207	211	196	342	202	213
2473	326	85	296	667	490	629	410	411	286	259	469	350	405	475	301	326	131	139	185	189	398	565	425	163
2474	118	375	117	407	263	291	86	82	205	108	250	131	178	220	61	668	240	250	241	237	69	310	194	209
2475	83	406	97	304	137	266	87	93	206	132	144	68	64	112	129	686	260	281	242	238	108	202	62	229
2476	287	610	301	139	183	261	255	261	410	336	262	272	242	122	309	890	464	485	446	442	276	197	188	433
2477	32	369	60	352	174	314	123	129	165	95	132	13	89	160	104	649	223	244	205	201	137	250	110	192
2478	103	427	118	290	110	252	120	126	227	153	117	88	58	98	154	707	281	302	263	259	141	188	48	250
2479	298	585	303	196	329	80	171	185	408	318	392	303	308	224	271	878	450	460	444	440	184	205	284	419
2480	334	657	348	214	155	309	302	308	457	383	226	317	289	170	356	937	511	532	493	489	323	245	235	480
2481	190	283	160	485	336	402	197	193	210	112	323	204	251	293	99	619	197	175	212	208	180	383	267	166
2482	67	300	35	415	238	377	158	162	88	35	217	98	153	223	74	578	154	175	134	130	151	313	173	123
2483	124	393	123	391	258	287	56	52	211	123	256	137	179	199	76	683	255	268	247	243	39	289	176	224

CITY	1404	1405	1406	1407	1408	1409	1410	1411	1412	1413	1414	1415	1416	1417	1418	1419	1420	1421	1422	1423	1424	1425	1426	1427
2484	340	627	345	229	369	113	213	227	450	360	434	345	350	260	313	920	492	502	486	482	226	238	329	461
2485	476	239	446	817	640	779	560	564	436	417	596	500	555	625	459	207	289	297	335	339	553	715	575	321
2486	435	194	405	776	599	738	519	523	395	372	578	459	514	584	414	205	244	252	294	298	511	674	534	276
2487	342	58	312	662	506	613	385	381	310	274	485	366	421	470	273	415	139	140	211	215	368	560	441	178
2488	71	423	105	445	195	407	198	204	192	149	116	97	182	253	172	675	277	298	253	255	207	343	203	246
2489	635	391	605	976	799	938	719	721	595	569	769	659	714	784	611	44	441	449	494	498	708	874	734	473
2490	276	563	281	218	351	102	149	163	386	296	370	281	286	246	249	856	428	438	422	418	162	227	277	397
2491	194	458	193	354	293	238	83	97	281	191	304	207	220	234	144	751	323	333	317	313	96	324	211	292
2492	196	445	230	567	300	532	323	329	317	274	221	222	302	378	297	558	402	423	378	380	332	468	328	371
2493	213	198	183	554	377	516	297	301	173	161	356	237	292	362	206	461	87	108	69	73	290	452	312	70
2494	213	196	183	554	377	516	297	301	173	161	356	237	292	362	206	459	87	108	69	73	290	452	312	70
2495	251	538	256	243	334	127	124	138	361	271	345	256	261	271	224	831	403	413	397	393	137	252	252	372
2496	193	275	163	488	339	405	200	196	213	115	326	207	254	296	102	611	189	167	204	200	183	386	270	158
2497	104	441	132	394	174	356	166	172	237	167	95	63	103	202	176	721	295	316	277	273	187	292	152	264
2498	31	385	67	370	192	332	142	148	156	111	141	22	107	178	126	665	239	260	217	217	159	268	128	208
2499	372	126	342	713	536	675	456	456	333	304	515	396	451	521	346	272	176	184	232	236	443	611	471	308
2500	527	283	497	868	691	830	611	613	487	461	661	551	606	676	503	163	335	341	386	390	600	766	626	365
2501	303	162	273	644	467	606	387	391	263	251	446	327	382	452	296	418	132	140	162	166	380	542	402	160
2502	216	201	186	557	380	519	300	304	176	164	359	240	295	365	209	464	90	111	72	76	293	455	315	73
2503	568	322	538	909	732	871	652	652	529	500	711	592	647	717	542	107	372	380	428	432	639	807	667	404
2504	182	490	187	377	265	261	55	69	296	219	276	187	192	206	173	776	350	365	332	328	70	296	183	319
2505	355	58	325	696	519	658	439	439	323	287	498	379	434	504	329	349	155	163	223	227	426	594	454	191
2506	360	63	330	701	524	663	444	444	328	292	503	384	439	509	334	344	160	168	228	232	431	599	459	196
2507	221	230	191	562	385	524	305	309	152	169	364	245	300	370	214	496	109	130	61	65	298	460	320	92
2508	139	270	125	501	324	463	244	248	55	113	299	180	239	309	158	542	129	150	58	62	237	399	259	96
2509	581	335	551	922	745	884	665	665	542	513	724	605	660	730	555	112	385	393	441	445	652	820	680	417
2510	132	337	119	499	322	461	242	248	88	117	292	173	237	307	162	609	195	216	149	153	241	397	257	159
2511	245	202	215	586	409	548	329	333	205	193	388	269	324	394	238	458	116	133	101	105	322	484	344	102
2512	153	463	158	365	236	249	26	40	267	190	247	158	163	177	146	747	321	338	303	299	48	267	154	290
2513	206	195	176	527	370	478	250	246	203	138	349	230	285	335	138	513	84	62	163	161	233	425	305	98
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CITY	1404	1405	1406	1407	1408	1409	1410	1411	1412	1413	1414	1415	1416	1417	1418	1419	1420	1421	1422	1423	1424	1425	1426	1427
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2635	77	340	56	373	222	335	105	101	144	59	209	90	137	181	46	622	194	215	180	176	90	271	153	163
2636	643	399	613	984	807	946	727	729	603	577	777	667	722	792	619	61	449	457	502	506	716	882	742	481
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CITY	1404	1405	1406	1407	1408	1409	1410	1411	1412	1413	1414	1415	1416	1417	1418	1419	1420	1421	1422	1423	1424	1425	1426	1427
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2818	101	438	129	408	141	370	180	186	234	164	62	57	117	216	173	718	292	313	274	270	201	306	166	261
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2826	33	368	50	408	230	370	160	166	137	94	174	61	145	216	121	648	222	243	198	200	169	306	166	191
2827	135	394	134	391	274	275	72	68	222	127	267	148	195	215	80	687	259	269	258	254	55	305	192	228
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2829	49	336	33	374	198	336	116	122	140	62	182	63	113	182	59	618	190	211	176	172	125	272	133	159
2830	104	309	91	471	294	433	214	220	60	89	264	145	209	279	134	581	167	188	121	125	213	369	229	131
2831	461	215	431	802	625	764	545	545	422	393	604	485	540	610	435	180	265	273	321	325	532	700	560	297
2832	291	578	296	205	338	89	164	178	401	311	385	296	301	233	264	871	443	453	437	433	177	214	292	412
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2834	515	271	485	856	679	818	599	601	475	449	644	539	594	664	491	191	321	329	374	378	588	754	614	353
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2837	254	379	288	625	358	590	381	387	375	332	279	280	360	436	355	492	402	410	436	438	390	526	386	429
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2839	338	352	372	709	442	674	465	471	459	416	363	364	444	520	439	465	375	383	419	423	474	610	470	407
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2842	387	85	357	707	551	658	430	426	355	319	530	411	466	515	318	389	184	185	256	260	413	605	486	223
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2859	581	335	551	922	745	884	665	665	542	513	724	605	660	730	555	124	385	393	441	445	652	820	680	417
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2861	182	443	181	401	314	285	112	108	269	176	314	195	237	255	129	736	308	318	305	301	95	345	232	277
2862	557	344	527	898	721	860	641	645	517	500	677	581	636	706	542	277	372	380	416	420	634	796	656	404
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2868	285	143	255	623	449	574	346	342	253	217	428	309	364	431	234	443	82	90	154	158	329	521	384	121
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2871	134	448	139	302	175	264	92	98	248	174	195	125	128	110	146	728	302	323	284	280	113	200	99	271
2872	475	313	496	846	579	811	602	608	486	469	500	501	581	657	511	404	341	349	385	389	603	747	607	373
2873	64	416	98	438	202	400	191	197	185	142	123	90	175	246	165	682	270	291	246	248	200	336	196	239
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2875	118	442	133	336	158	298	143	149	242	168	165	98	6	144	169	722	296	317	278	274	164	234	94	265
2876	114	360	101	481	304	443	224	230	111	119	274	155	219	289	153	632	218	239	172	176	225	379	239	182
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2923	197	243	183	554	377	516	297	301	103	161	356	237	292	362	206	514	116	137	20	24	290	452	312	97
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2937	285	348	319	656	389	621	412	418	406	363	310	311	391	467	386	461	371	379	415	419	421	557	417	403
2938	55	304	26	396	219	358	139	142	104	30	198	79	134	204	59	584	158	179	140	136	131	294	154	127
2939	168	465	202	539	272	504	295	301	289	246	193	194	274	350	269	578	374	395	350	352	304	440	300	343
2940	450	288	471	821	554	786	577	583	461	444	475	476	556	632	486	379	316	324	360	364	578	722	582	348
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2942	478	232	448	819	642	781	562	562	439	410	621	502	557	627	452	227	282	290	338	342	549	717	577	314
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2956	289	612	303	112	230	50	257	263	412	338	304	274	244	121	311	892	466	487	448	444	278	99	190	435
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2961	60	376	67	323	150	285	94	100	176	102	157	49	65	131	100	656	230	251	212	208	115	221	81	199
2962	433	187	403	774	597	736	517	517	394	365	576	457	512	582	407	247	237	245	293	297	504	672	532	269
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CITY	1404	1405	1406	1407	1408	1409	1410	1411	1412	1413	1414	1415	1416	1417	1418	1419	1420	1421	1422	1423	1424	1425	1426	1427
2964	178	290	148	473	324	390	185	181	198	100	311	192	239	281	87	626	204	182	219	215	168	371	255	173
2965	106	311	93	473	296	435	216	222	62	91	266	147	211	281	136	583	169	190	123	127	215	371	231	133
2966	294	72	264	635	458	597	378	378	262	226	437	318	373	443	268	352	98	106	162	166	365	533	393	130
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CITY	1404	1405	1406	1407	1408	1409	1410	1411	1412	1413	1414	1415	1416	1417	1418	1419	1420	1421	1422	1423	1424	1425	1426	1427
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CITY	1428	1429	1430	1431	1432	1433	1434	1435	1436	1437	1438	1439	1440	1441	1442	1443	1444	1445	1446	1447	1448	1449	1450	1451
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1549	137	167	474	130	310	226	52	78	62	701	660	241	132	192	210	101	216	92	319	187	328	27	280	485
1550	368	215	347	390	187	414	287	241	268	573	532	113	186	395	406	244	95	285	196	415	452	248	468	358
1551	218	419	726	150	562	470	234	309	303	953	912	493	384	225	207	325	468	307	571	308	572	265	524	737
1552	276	123	309	298	147	322	195	149	176	535	494	75	94	303	314	152	50	193	156	323	414	156	376	320
1553	754	603	235	778	345	572	675	627	656	72	109	413	574	773	784	615	440	665	333	794	470	636	518	193
1554	577	429	58	603	168	412	500	450	481	234	193	239	400	596	607	438	265	488	156	628	310	461	358	56
1555	159	218	525	140	361	263	77	129	101	752	711	292	183	214	232	152	267	138	370	189	365	77	317	536
1556	284	9	439	306	277	294	203	163	150	665	624	205	50	317	328	171	180	207	286	322	396	164	348	450
1557	648	500	129	674	239	484	571	521	552	174	184	310	471	667	678	509	336	559	227	699	382	532	430	105
1558	255	370	677	91	513	421	185	260	254	904	863	444	335	310	328	276	419	260	522	241	523	216	475	688
1559	546	439	241	558	201	210	465	465	377	427	386	249	410	600	611	460	276	480	193	432	108	426	156	270
1560	249	65	375	271	213	274	168	122	130	601	560	141	36	276	287	129	116	166	222	296	376	129	328	386
1561	244	60	370	266	208	269	163	117	125	596	555	136	31	271	282	124	111	161	217	291	371	124	323	381
1562	227	236	552	220	388	153	145	164	98	778	737	319	201	282	300	187	294	178	397	79	255	119	207	563
1563	221	230	545	214	382	159	139	158	92	773	732	313	195	276	294	181	288	172	391	85	261	113	213	557
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1575	117	168	475	130	311	229	26	58	81	702	661	242	133	172	190	81	217	67	320	209	331	13	283	486
1576	684	536	185	710	275	545	607	557	588	161	199	346	507	703	714	545	372	595	263	735	443	568	491	115
1577	246	237	562	239	398	265	164	174	98	789	748	329	202	301	319	197	304	188	407	233	367	129	319	573
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1585	771	618	276	793	373	573	690	644	671	157	80	428	589	797	808	639	455	688	361	795	471	651	519	269
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1597	593	445	74	619	184	420	516	466	497	219	178	255	416	612	623	454	281	504	172	642	318	477	366	66
1598	266	381	688	102	524	429	196	271	265	915	874	455	346	321	339	287	430	271	533	207	531	227	483	699
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1600	523	370	118	545	129	345	442	396	423	318	277	180	341	549	560	391	207	440	119	567	243	403	291	161
1601	13	288	591	195	427	349	113	165	201	820	779	362	253	68	86	166	337	113	436	314	451	133	403	602
1602	95	370	661	277	497	431	195	237	283	890	849	440	335	138	123	236	415	184	506	396	533	215	485	672
1603	131	406	697	262	533	467	231	273	319	926	885	476	371	138	120	272	451	220	542	415	569	251	521	708
1604	476	383	166	529	161	489	425	381	428	395	354	228	354	495	506	342	222	390	165	575	387	407	435	176
1605	612	464	93	638	203	554	535	485	516	233	206	274	435	631	642	473	300	523	191	663	352	496	400	46
1606	749	598	230	773	340	567	670	622	651	67	104	408	569	768	779	610	435	660	328	789	465	631	513	200
1607	180	123	466	193	302	162	99	100	19	693	652	233	88	234	245	119	208	114	311	194	264	60	216	477
1608	163	127	460	176	296	173	82	83	25	687	646	227	92	217	228	105	202	97	305	187	275	43	227	471
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1610	547	394	90	569	139	371	466	420	447	280	239	204	365	567	578	409	231	459	127	593	269	427	317	123
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1622	122	153	460	145	296	214	41	60	66	687	646	227	118	177	195	83	202	69	305	194	316	2	268	471
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1627	136	154	461	151	297	205	55	65	56	688	647	228	119	191	209	88	203	79	306	181	307	16	259	472
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1635	152	211	518	145	354	236	70	122	74	745	704	285	176	207	225	145	260	131	363	162	338	71	298	529
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1637	242	309	616	162	452	267	168	220	192	843	802	383	274	297	315	243	358	229	461	108	369	168	321	627
1638	290	153	292	316	128	340	213	163	194	521	480	92	124	309	320	151	64	201	137	341	409	174	394	303
1639	624	471	135	646	320	426	543	497	524	263	222	281	442	648	659	490	308	540	208	648	324	504	372	131
1640	100	175	482	137	318	236	33	57	88	709	668	249	140	155	173	73	224	57	327	216	338	20	290	493
1641	219	84	438	241	276	229	138	100	85	664	623	204	45	254	265	115	179	144	285	257	331	99	283	449
1642	359	261	265	412	101	452	308	264	306	494	453	106	232	378	389	225	100	273	110	453	382	286	430	276
1643	575	427	56	601	166	406	498	448	479	236	195	237	398	594	605	436	263	486	154	626	304	459	352	62
1644	337	452	759	173	595	500	267	342	336	986	945	526	417	377	359	358	501	342	604	278	602	298	554	770
1645	55	238	533	159	369	309	77	103	161	762	721	306	205	110	128	108	281	51	378	278	411	97	363	544
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1647	210	79	392	232	230	246	129	83	100	618	577	158	50	237	248	92	133	127	239	257	348	90	300	403
1648	530	479	317	542	277	194	449	450	361	503	462	325	444	584	595	471	352	464	269	416	92	410	140	346
1649	550	499	337	562	297	214	469	470	381	523	482	345	464	604	615	491	372	484	289	436	112	430	160	366
1650	144	163	478	137	314	211	62	90	44	705	664	245	128	199	217	113	220	104	323	169	313	41	265	489
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1652	725	574	206	749	316	543	646	598	627	87	97	384	545	744	755	586	411	636	304	765	443	607	489	199
1653	493	345	117	519	84	361	416	366	397	317	276	155	316	512	523	354	181	404	72	544	289	377	307	143
1654	321	168	280	343	120	367	240	194	221	506	465	46	139	348	359	197	28	238	129	368	285	201	421	291
1655	499	346	238	521	108	349	418	372	399	435	394	156	317	525	536	367	183	416	103	546	247	379	295	258
1656	360	309	415	372	375	24	279	280	191	601	560	419	274	414	425	301	394	294	367	246	78	240	30	444
1657	324	439	746	160	582	487	254	329	323	973	932	513	404	379	397	345	488	329	591	265	589	285	541	757
1658	193	260	567	141	403	310	119	171	143	794	753	334	225	248	266	194	309	180	412	211	412	119	364	578
1659	636	488	117	662	227	472	559	509	540	219	211	298	459	655	666	497	324	547	215	607	370	520	418	73
1660	262	211	547	274	390	108	181	182	93	733	692	321	176	316	327	203	296	196	399	128	210	142	162	565
1661	255	204	540	267	383	101	174	175	86	726	685	314	169	309	320	196	289	189	392	121	203	135	155	558
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1663	620	469	101	644	211	438	541	493	522	228	187	279	440	639	650	481	306	531	199	660	336	502	384	96
1664	246	255	571	299	407	164	164	183	117	789	748	338	220	301	319	206	313	197	416	86	266	138	218	582
1665	48	320	611	227	447	381	145	187	233	840	799	390	285	88	73	186	365	134	456	346	483	165	435	622
1666	281	225	386	334	222	390	230	186	244	615	574	202	196	300	311	147	188	195	231	391	492	212	444	397
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CITY	1428	1429	1430	1431	1432	1433	1434	1435	1436	1437	1438	1439	1440	1441	1442	1443	1444	1445	1446	1447	1448	1449	1450	1451
1668	628	475	123	650	224	430	547	501	528	263	222	285	446	652	663	494	312	544	212	652	328	508	376	120
1669	176	243	550	124	386	293	102	154	126	777	736	317	208	231	249	177	292	163	395	194	395	102	347	561
1670	252	294	610	186	446	203	178	222	156	828	787	377	259	307	325	245	352	236	455	49	305	177	257	621
1671	671	518	225	693	277	473	590	544	571	229	152	328	489	697	708	539	355	588	267	695	371	551	419	248
1672	214	329	636	44	472	380	144	219	213	863	822	403	294	269	287	235	378	219	481	184	482	175	434	647
1673	690	539	171	714	281	508	611	563	592	119	115	349	510	709	720	551	376	601	269	730	406	572	454	164
1674	184	114	457	206	293	178	103	95	44	684	643	224	79	238	249	110	199	118	302	218	280	64	232	468
1675	589	436	146	611	195	391	508	462	489	316	239	246	407	615	626	457	273	506	185	613	289	469	337	169
1676	31	258	553	168	389	322	86	123	174	782	741	326	225	86	104	128	301	71	398	287	424	106	376	564
1677	348	474	781	195	617	522	289	364	358	1008	967	548	439	355	337	380	523	364	626	300	624	320	576	792
1678	201	150	493	203	329	175	120	121	30	720	679	260	115	255	266	142	235	135	338	197	277	81	229	504
1679	342	153	349	364	187	362	261	215	218	575	534	115	124	369	380	218	90	259	196	389	454	222	416	360
1680	501	450	274	513	234	165	420	421	332	460	419	282	415	555	566	442	309	435	226	387	63	381	111	303
1681	177	203	519	170	355	201	95	131	65	746	705	286	168	232	250	154	261	145	364	127	303	86	255	530
1682	315	178	274	341	110	365	238	188	219	503	462	63	149	334	345	176	36	226	119	366	391	99	419	285
1683	659	506	216	681	265	461	578	532	559	290	213	316	477	685	696	527	343	576	255	683	359	539	407	239
1684	244	253	569	237	405	162	162	181	115	787	746	336	218	299	317	204	311	195	414	84	264	136	216	580
1685	151	267	574	57	410	322	81	156	155	801	760	341	232	206	224	172	316	156	419	202	424	112	376	585
1686	733	582	214	757	324	551	654	606	635	86	96	392	553	752	763	594	419	644	312	773	449	615	497	198
1687	208	234	550	201	386	243	126	162	96	777	736	317	199	263	281	185	292	176	395	136	345	117	297	561
1688	169	228	535	119	371	273	87	139	111	762	721	302	193	224	242	162	277	148	380	189	375	87	327	546
1689	242	268	584	235	420	245	160	196	130	811	770	351	233	297	315	219	326	210	429	113	347	151	299	595
1690	249	388	695	119	531	439	203	278	272	922	881	462	353	256	238	294	437	278	540	277	541	234	493	706
1691	617	466	98	641	208	435	538	490	519	225	184	276	437	636	647	478	303	528	196	657	333	499	381	93
1692	122	214	486	226	322	302	122	85	154	715	674	272	185	141	152	71	247	69	331	287	404	104	356	497
1693	164	252	559	89	395	303	94	159	136	786	745	326	217	219	237	182	301	168	404	157	405	107	357	570
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1725	265	256	581	258	417	284	183	193	117	808	767	348	221	320	338	216	325	207	426	252	386	148	338	592
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1787	478	330	144	504	69	410	401	351	382	373	332	140	301	497	508	339	166	389	57	529	308	362	356	155

CITY	1428	1429	1430	1431	1432	1433	1434	1435	1436	1437	1438	1439	1440	1441	1442	1443	1444	1445	1446	1447	1448	1449	1450	1451
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1846	679	531	172	705	270	527	602	552	583	162	200	341	502	698	709	540	367	590	258	730	425	563	473	110
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1849	398	308	284	451	148	499	347	303	353	513	472	153	279	417	428	264	147	312	157	500	429	329	477	294
1850	538	385	127	560	144	340	457	411	438	307	256	195	356	564	575	406	222	455	134	562	238	418	286	150
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1852	363	210	229	385	65	409	282	236	263	456	415	30	181	390	401	239	44	280	74	410	335	243	383	240
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1858	122	170	467	152	303	234	48	35	86	696	655	238	137	162	173	51	213	51	312	219	336	32	288	478
1859	161	228	535	109	371	278	87	139	111	762	721	302	193	216	234	162	277	148	380	157	380	87	332	546
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1871	271	290	606	205	442	199	197	218	152	824	783	373	255	326	344	241	348	232	451	32	301	173	253	617
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1880	566	413	99	588	171	368	485	439	466	279	238	227	384	592	603	434	250	483	159	590	266	446	314	122
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1882	147	263	570	53	406	318	77	152	151	797	756	337	228	202	220	168	312	152	415	198	420	108	372	581
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1891	231	100	353	253	189	277	150	104	131	582	541	126	71	258	269	107	101	148	198	278	379	111	331	364
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1901	100	289	575	266	411	371	184	154	223	804	763	357	256	94	79	150	332	101	420	356	473	168	425	584
1902	378	237	207	404	43	426	301	251	282	436	395	73	208	397	408	239	75	289	52	429	324	262	372	218
1903	196	111	403	218	239	242	115	65	96	632	591	176	82	215	226	53	151	107	248	243	344	76	296	414
1904	614	466	95	640	205	441	537	487	518	222	181	276	437	633	644	475	302	525	193	663	339	498	387	78
1905	489	536	243	711	295	491	608	562	580	215	138	346	507	715	726	557	373	606	285	713	389	569	437	266
1906	347	462	769	183	605	415	277	352	346	996	955	536	427	402	420	368	511	582	414	193	517	308	469	780
1907	252	229	565	245	408	126	170	189	111	751	710	359	194	307	325	212	314	203	417	96	228	144	180	583

CITY	1428	1429	1430	1431	1432	1433	1434	1435	1436	1437	1438	1439	1440	1441	1442	1443	1444	1445	1446	1447	1448	1449	1450	1451
1908	566	413	193	588	172	298	485	439	465	374	333	223	384	592	603	434	250	483	162	520	196	446	244	217
1909	138	199	506	107	342	249	58	110	82	733	692	273	164	193	211	133	248	119	351	177	351	58	303	517
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1917	330	445	752	166	588	493	260	335	329	979	938	519	410	385	369	351	494	335	597	271	595	291	547	763
1918	289	364	671	144	507	286	219	275	239	898	857	438	329	344	362	298	413	284	516	64	388	223	340	682
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1933	160	227	534	108	370	277	86	138	110	761	720	301	192	215	233	161	276	147	379	178	379	86	331	545
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1937	210	485	776	222	612	542	306	352	375	1005	964	555	450	217	199	351	530	299	621	378	644	330	596	787
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1945	826	675	307	850	417	644	747	699	728	21	100	485	646	845	856	687	512	737	405	866	542	708	590	283
1946	732	584	213	758	323	568	655	605	636	95	133	394	555	751	762	593	420	643	311	783	466	616	514	182
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2000	262	206	371	315	207	371	211	167	225	600	559	187	177	281	292	128	169	176	216	372	473	193	425	382
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2003	378	225	262	400	112	424	297	251	278	488	447	44	196	405	416	254	63	295	113	425	367	258	415	273
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2005	307	154	286	329	124	353	226	180	207	512	471	52	125	334	345	183	27	224	133	354	391	187	407	297
2006	377	236	225	403	61	427	300	250	281	454	413	81	207	396	407	238	75	288	70	428	342	261	390	236
2007	220	287	594	154	430	237	146	198	170	821	780	361	252	275	293	221	336	207	439	83	339	146	291	605
2008	552	432	234	564	194	216	471	458	383	420	379	242	403	606	617	453	269	486	186	438	114	432	162	263
2009	648	500	129	674	239	474	571	521	552	198	160	310	471	667	678	509	336	559	227	696	372	532	420	115
2010	451	298	162	473	57	348	370	324	351	362	321	108	269	477	488	319	135	368	47	498	246	331	294	191
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2013	192	141	484	186	320	166	111	112	16	711	670	251	106	246	257	133	226	126	329	180	268	72	220	485
2014	665	512	222	687	271	467	584	538	565	284	207	322	483	691	702	533	349	582	261	689	365	548	413	245
2015	533	380	182	555	142	257	452	406	424	368	327	190	351	559	570	401	217	450	134	479	155	413	203	311
2016	91	203	493	209	329	285	105	68	137	722	681	271	170	110	121	68	246	45	338	270	387	87	339	304
2017	653	505	134	679	244	479	576	526	557	193	155	315	476	672	683	514	341	564	232	701	377	537	425	120
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2020	432	279	180	484	41	398	381	305	332	395	354	89	250	458	469	300	116	349	36	479	256	312	304	191
2021	382	229	209	404	39	411	301	255	282	430	389	49	200	409	420	257	63	299	48	429	309	262	357	214
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2042	242	517	808	248	644	578	342	384	411	1037	996	587	482	249	231	383	562	331	653	398	680	362	632	819
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2055	199	197	445	282	281	341	178	137	195	674	633	241	168	218	229	95	214	136	290	342	443	160	395	456
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CITY	1428	1429	1430	1431	1432	1433	1434	1435	1436	1437	1438	1439	1440	1441	1442	1443	1444	1445	1446	1447	1448	1449	1450	1451
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2262	213	82	403	235	241	244	132	86	100	629	588	169	52	240	251	95	144	130	250	260	346	93	298	414
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CITY	1428	1429	1430	1431	1432	1433	1434	1435	1436	1437	1438	1439	1440	1441	1442	1443	1444	1445	1446	1447	1448	1449	1450	1451
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2274	116	391	682	257	518	452	216	258	304	911	870	461	356	123	105	257	436	205	527	409	554	236	506	69.
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2279	196	80	434	218	272	205	115	87	61	660	619	200	45	241	252	102	175	130	281	239	307	76	259	445
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2283	339	186	256	361	99	385	258	212	239	492	441	25	157	366	377	218	24	256	107	386	361	219	409	267
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2285	192	192	508	185	344	195	110	120	54	735	694	275	157	247	265	143	250	134	353	121	297	75	249	519
2286	501	402	143	554	138	466	450	406	447	372	331	221	373	520	531	367	240	415	142	594	364	427	412	153
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2288	222	337	644	52	480	378	152	227	221	871	830	411	302	277	295	243	386	227	489	156	480	183	432	655
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2292	409	256	254	431	104	455	328	282	309	480	439	66	227	436	447	285	94	326	105	456	359	289	407	265
2293	160	164	436	210	272	286	106	69	138	665	624	222	135	179	190	23	197	71	281	271	388	88	340	447
2294	462	321	203	488	57	449	385	335	366	432	391	140	292	481	492	323	159	373	61	513	347	346	395	214
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2296	601	453	82	627	192	428	524	474	505	211	170	328	424	620	631	462	289	512	180	650	326	485	374	74
2297	667	519	148	693	258	503	590	540	571	163	173	329	490	686	697	528	355	578	246	718	401	551	449	111
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2300	294	105	361	316	199	314	213	167	170	587	546	127	76	321	332	170	102	211	208	341	416	174	368	37.
2301	680	527	237	702	286	482	599	553	580	283	206	337	498	706	717	548	364	597	276	704	380	560	428	260
2302	647	496	128	671	238	455	568	520	549	186	145	306	467	666	677	508	333	558	226	677	353	529	401	121
2303	744	593	225	768	335	562	665	617	646	73	83	403	564	763	774	605	430	655	323	784	460	626	508	211
2304	172	199	453	259	289	335	155	118	187	682	641	249	170	191	202	76	222	109	298	320	437	137	389	464
2305	245	360	667	81	503	411	175	250	244	894	853	434	325	300	318	266	409	250	512	192	513	206	465	678
2306	195	310	617	31	453	361	125	200	194	844	803	384	275	250	268	216	359	200	462	181	463	156	415	628
2307	177	244	551	125	387	294	103	155	127	778	737	318	209	232	250	178	293	164	396	141	396	103	348	562
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2309	191	116	389	227	225	260	123	63	114	618	577	175	87	210	221	50	150	102	234	261	362	94	314	400
2310	494	443	322	506	282	158	413	414	325	508	467	330	408	548	559	435	357	428	274	380	56	374	104	35
2311	471	318	208	493	80	319	390	344	371	405	364	128	289	497	508	339	155	388	75	518	217	351	265	236
2312	660	507	217	682	266	462	579	533	560	293	216	317	478	686	697	528	344	577	256	684	360	501	408	240
2313	216	81	435	238	273	226	135	97	82	661	620	201	46	251	262	112	176	141	282	254	328	96	280	446
2314	345	192	318	367	158	391	264	218	245	544	503	84	163	372	383	221	66	262	167	392	423	225	445	329
2315	737	589	230	763	328	585	660	610	641	96	134	399	560	756	767	598	425	648	316	788	483	621	531	168
2316	287	96	358	309	196	305	206	160	161	584	543	124	67	314	325	163	99	204	205	333	407	167	359	369
2317	177	174	446	227	282	303	123	83	155	675	634	232	145	196	207	37	207	88	291	288	405	105	357	457
2318	225	173	444	275	280	317	171	114	171	673	632	230	144	244	255	88	205	136	289	318	419	148	371	455
2319	231	195	439	283	275	339	179	135	193	668	627	235	166	250	261	96	208	144	284	340	441	161	393	450
2320	43	244	539	163	375	315	81	109	167	768	727	312	211	98	116	114	287	57	384	282	417	101	369	550
2321	304	419	726	140	562	460	234	309	303	953	912	493	384	359	377	325	468	309	571	238	562	265	514	737
2322	707	559	188	733	298	543	630	580	611	146	184	369	530	726	737	568	395	618	286	758	441	591	489	142
2323	700	552	193	726	291	548	623	573	604	133	171	362	523	719	730	561	388	611	279	751	446	584	494	131
2324	234	192	386	287	222	343	183	139	197	615	574	182	163	253	264	100	155	148	231	344	445	165	397	397
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2327	559	411	66	585	150	415	482	432	463	307	266	221	382	578	589	420	247	470	138	610	313	443	361	95
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2329	64	302	591	246	427	384	164	167	236	820	779	370	269	54	55	166	345	114	436	365	486	181	438	602
2330	135	214	486	229	322	305	125	88	157	715	674	272	185	154	165	71	247	72	331	290	407	107	359	497
2331	345	201	242	371	78	395	268	218	249	471	430	47	172	364	375	206	40	256	87	396	359	229	407	253
2332	615	447	96	641	206	453	538	488	519	210	201	277	438	634	645	476	303	526	194	666	351	499	399	72
2333	617	469	98	643	208	452	540	490	521	209	196	279	440	636	647	478	305	528	196	668	350	501	398	74
2334	118	393	684	250	520	454	218	260	306	913	872	463	358	125	107	259	438	207	529	402	556	238	508	695
2335	349	282	286	402	122	454	298	254	308	515	474	127	253	368	379	215	121	263	131	455	403	280	451	297
2336	305	249	347	358	183	414	254	210	268	576	535	163	220	324	335	171	152	219	192	415	464	236	468	358
2337	120	175	460	181	296	257	77	40	109	689	648	243	142	139	150	35	218	29	305	242	359	59	311	471
2338	480	387	162	533	157	485	429	385	432	391	350	232	358	499	510	346	226	394	161	579	383	411	431	172
2339	182	112	455	204	291	173	101	93	30	682	641	222	77	236	247	108	197	116	300	205	275	62	227	466
2340	261	205	370	314	206	370	210	166	224	599	558	186	176	280	291	127	168	175	215	371	472	192	424	381
2341	262	377	684	100	520	428	192	267	261	911	870	451	342	293	275	283	426	267	529	250	530	223	482	695
2342	55	293	582	237	418	375	155	158	227	811	770	361	260	15	26	157	336	105	427	356	477	172	429	593
2343	72	310	599	254	435	392	172	175	244	828	787	378	277	26	11	174	353	122	444	373	494	189	446	610
2344	334	181	271	356	114	380	253	207	234	497	456	37	152	361	372	210	32	251	122	381	376	214	424	282
2345	758	607	239	782	349	576	679	631	660	85	8	417	578	777	788	619	444	669	337	798	474	640	522	232
2346	135	217	524	81	360	268	65	124	101	751	710	291	182	190	208	147	266	133	369	172	370	72	322	535
2347	488	335	138	510	94	307	407	361	388	338	297	145	306	514	525	356	172	405	84	529	205	368	253	170
2348	168	227	534	149	370	272	86	138	110	761	720	301	192	223	241	161	276	147	379	198	374	86	326	345
2349	454	313	195	480	49	441	377	327	358	424	383	132	284	473	484	315	151	365	53	505	339	338	387	206
2350	598	445	155	620	204	400	517	471	498	325	248	255	416	624	635	466	282	515	194	622	298	478	346	178
2351	447	312	200	479	52	444	376	326	357	429	388	135	283	466	477	313	151	361	56	504	342	337	390	211
2352	45	230	537	137	373	291	55	112	143	764	723	304	195	100	118	124	279	65	382	256	393	75	345	548
2353	385	493	804	215	640	402	315	390	355	1027	986	571	458	440	458	406	546	390	649	180	504	346	456	815
2354	159	159	475	152	311	196	77	87	29	702	661	242	124	214	232	110	217	101	320	154	298	42	250	486
2355	568	420	43	594	159	424	491	441	472	302	261	230	391	587	598	429	256	479	147	619	322	452	370	104
2356	148	264	571	69	407	325	78	153	159	798	757	338	229	203	221	169	313	153	416	214	427	109	379	581
2357	114	210	490	224	326	300	120	83	152	719	678	276	185	133	144	75	251	66	335	285	402	102	354	501
2358	141	165	472	134	308	224	56	76	58	699	658	239	130	196	214	99	214	90	317	183	326	25	278	483
2359	668	520	149	694	359	494	591	541	572	178	140	330	491	687	698	529	356	579	247	716	392	552	440	130
2360	719	568	200	743	310	537	640	592	621	90	100	378	539	738	749	580	405	630	298	759	435	601	483	193
2361	315	126	340	337	178	335	234	188	191	566	525	106	97	342	353	191	81	232	187	362	437	195	389	351
2362	414	321	230	467	120	512	363	319	366	459	418	166	292	433	444	280	160	328	124	513	410	345	458	240
2363	679	526	236	701	285	481	598	552	579	290	213	336	497	705	716	547	363	596	275	705	379	559	427	259
2364	312	159	284	334	120	358	231	185	212	513	472	59	130	339	350	183	28	229	129	359	398	192	412	295
2365	141	238	545	67	381	289	71	145	122	772	731	312	203	196	214	162	287	146	390	177	391	93	343	556
2366	219	228	544	212	380	161	137	156	90	771	730	311	193	274	292	179	286	170	389	87	263	111	215	555
2367	308	497	804	218	640	547	312	387	381	1031	990	571	462	315	297	403	546	387	649	325	649	343	601	815
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2369	384	243	207	410	43	426	307	257	288	436	395	77	214	403	414	245	82	295	52	435	324	268	372	218
2370	207	233	549	200	385	234	125	161	95	776	735	316	198	262	280	184	291	175	394	127	336	116	288	560
2371	196	222	538	189	374	232	114	150	84	765	724	305	187	251	269	173	280	164	383	128	334	105	286	549
2372	260	375	682	96	518	426	190	265	259	909	868	449	340	281	263	281	424	265	527	246	528	221	480	693
2373	312	156	310	334	148	358	231	185	212	536	495	76	127	339	350	188	51	229	157	359	415	192	412	321
2374	324	226	287	327	123	313	273	229	267	516	475	96	197	343	354	190	85	238	132	414	404	247	452	298
2375	499	448	327	511	287	163	418	419	330	513	472	335	413	553	564	440	362	433	279	385	61	379	109	356
2376	101	208	505	196	341	279	92	73	131	734	693	276	175	148	159	82	251	35	350	264	381	76	333	516
2377	640	489	121	664	231	458	561	513	542	171	130	299	460	659	670	501	326	551	219	680	356	522	404	114
2378	190	216	532	183	368	226	108	144	78	759	718	299	181	245	263	167	274	158	377	123	328	99	280	543
2379	110	173	480	141	316	234	37	50	86	707	666	247	138	165	179	66	222	48	325	219	336	24	288	491
2380	772	621	253	796	363	590	693	645	674	71	10	431	592	791	802	633	458	683	351	812	488	654	536	246
2381	286	401	708	116	544	354	216	291	285	935	894	475	366	341	359	307	450	291	553	132	456	247	408	719
2382	609	461	90	635	200	436	532	482	513	218	177	271	432	628	639	470	297	520	188	658	334	493	382	75
2383	327	442	749	163	585	490	257	332	326	976	935	516	407	382	374	348	491	332	594	268	592	288	544	760
2384	645	497	126	671	236	481	568	518	549	177	182	307	468	664	675	506	333	556	224	696	379	529	427	102
2385	394	241	244	416	94	440	313	267	294	470	429	56	212	421	432	270	79	311	95	441	349	274	397	255
2386	205	320	627	35	463	371	135	210	204	854	813	394	285	260	278	226	369	210	472	178	473	166	425	538
2387	515	374	128	541	110	451	438	388	419	357	316	193	345	534	545	376	212	426	114	566	349	399	397	138

CITY	1428	1429	1430	1431	1432	1433	1434	1435	1436	1437	1438	1439	1440	1441	1442	1443	1444	1445	1446	1447	1448	1449	1450	1451
2388	329	176	276	351	119	375	248	202	229	502	461	42	147	356	367	205	33	246	127	376	381	209	429	287
2389	168	137	414	202	250	258	98	38	110	643	602	200	108	187	198	25	175	79	259	248	360	72	312	425
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2391	98	191	482	194	318	273	90	56	125	711	670	259	158	117	128	57	234	7	327	258	375	74	327	493
2392	682	531	163	706	273	500	603	555	584	125	109	341	502	701	712	543	368	593	261	722	398	564	446	156
2393	549	498	336	561	296	213	468	469	380	522	481	344	463	603	614	490	371	483	288	435	111	429	159	365
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2398	357	204	226	379	69	403	276	230	257	452	411	14	175	384	395	233	42	274	77	404	331	237	379	237
2399	796	645	277	820	387	614	717	669	698	18	63	455	616	815	826	657	482	707	375	836	512	678	560	254
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2401	419	266	179	441	32	386	338	292	319	405	364	76	237	445	456	287	103	336	30	466	284	299	332	190
2402	418	265	178	440	31	385	337	291	318	404	363	75	236	444	455	286	102	335	29	465	283	298	331	189
2403	420	270	164	445	11	388	342	293	323	393	352	84	241	439	450	281	104	331	7	470	286	303	334	175
2404	99	301	583	281	419	383	199	166	235	812	771	369	268	70	55	158	344	125	428	368	485	185	437	594
2405	239	354	661	69	497	329	169	244	238	888	847	428	319	294	312	260	403	244	506	107	431	200	383	672
2406	314	161	274	336	112	360	233	187	214	500	459	40	132	341	352	190	10	231	121	361	379	194	414	285
2407	123	226	498	233	334	309	129	92	161	727	686	284	194	142	149	83	259	75	343	294	411	111	363	509
2408	184	299	606	20	442	350	114	189	183	833	792	373	264	239	257	205	348	189	451	178	452	145	404	617
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2411	317	161	315	339	153	363	236	190	217	541	500	81	132	344	355	193	56	234	162	364	420	197	417	326
2412	314	158	312	336	150	360	233	187	214	538	497	78	129	341	352	190	53	231	159	361	417	194	414	323
2413	326	173	269	348	105	372	245	199	226	498	457	58	144	347	358	189	31	239	114	373	386	206	426	280
2414	220	279	586	178	422	324	138	190	162	813	772	353	244	275	293	213	328	199	431	248	426	138	378	597
2415	197	312	619	33	455	363	127	202	196	846	805	386	277	252	270	218	361	202	464	191	465	158	417	630
2416	482	329	197	504	91	308	401	355	382	394	353	139	300	508	519	350	166	399	86	529	206	362	254	235
2417	631	478	129	653	227	433	550	504	531	256	215	288	449	655	666	497	315	547	215	655	331	511	379	124
2418	126	237	544	75	380	288	56	131	121	771	730	311	202	181	199	147	286	131	389	178	390	82	342	555
2419	153	212	519	134	355	257	71	123	95	746	705	286	177	208	226	146	261	132	364	183	359	71	311	530
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2421	215	490	781	221	617	551	315	357	384	1010	969	560	455	222	204	356	535	304	626	371	653	335	605	792
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2425	149	216	523	96	359	266	75	127	99	750	709	290	181	204	222	150	265	136	368	166	368	75	320	534
2426	31	300	589	213	425	367	131	165	219	818	777	368	267	24	42	164	343	112	434	332	469	151	421	600
2427	179	132	409	213	245	263	109	49	117	638	597	195	103	198	209	36	170	90	254	259	365	83	317	420
2428	130	177	486	123	322	225	48	90	58	713	672	253	142	185	203	113	228	104	331	183	327	39	279	497
2429	126	180	487	120	323	239	44	86	73	714	673	254	145	181	199	109	229	95	332	189	341	34	293	498
2430	298	228	313	351	149	395	247	203	249	542	501	122	199	317	328	164	111	212	158	396	430	229	449	324
2431	677	529	178	703	268	539	600	550	581	177	215	339	500	696	707	538	365	588	256	728	437	561	485	108
2432	27	302	593	209	429	363	127	169	215	822	781	372	267	70	55	168	347	116	438	328	465	147	417	604
2433	282	133	308	304	144	328	201	155	182	537	496	94	104	302	313	144	66	194	153	329	425	162	382	319
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2435	256	149	343	292	179	316	189	139	170	572	531	139	120	275	286	122	112	170	188	317	418	150	370	354
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2438	256	186	355	309	191	353	205	161	207	584	543	158	157	275	286	122	130	170	200	354	455	187	407	366
2439	156	134	437	179	273	220	75	45	72	666	625	208	99	199	210	60	183	89	282	209	322	36	274	448
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2441	139	206	513	97	349	256	65	117	89	740	699	280	171	194	212	140	255	126	358	167	358	65	310	524
2442	650	497	131	672	241	452	569	523	550	189	148	307	468	669	680	511	334	561	229	674	350	530	398	124
2443	562	511	349	574	309	226	481	482	393	535	494	357	476	616	627	503	384	496	301	448	124	442	172	378
2444	771	620	252	795	362	589	692	644	673	104	27	430	591	790	801	632	457	682	350	811	487	653	535	245
2445	628	480	129	654	219	495	551	501	532	206	224	290	451	647	658	489	316	539	207	679	393	512	441	59
2446	663	515	144	689	254	499	586	536	567	184	194	325	486	682	693	524	351	574	242	714	397	547	445	106
2447	669	521	150	695	260	505	592	542	573	190	200	331	492	688	699	530	357	580	248	720	403	553	451	112
2448	423	271	163	446	14	385	343	296	324	392	351	81	242	442	453	284	107	334	10	471	283	304	331	174
2449	593	454	234	605	213	257	512	480	424	415	374	264	425	633	644	475	291	524	203	479	155	473	203	258
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2507	342	189	321	364	161	388	261	215	242	547	506	87	160	369	380	218	69	259	170	389	426	222	442	332

CITY	1428	1429	1430	1431	1432	1433	1434	1435	1436	1437	1438	1439	1440	1441	1442	1443	1444	1445	1446	1447	1448	1449	1450	1451
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2605	266	113	328	288	164	312	185	139	166	554	513	94	84	293	304	140	69	183	173	313	414	146	366	339
2606	130	405	696	238	532	466	230	272	318	925	884	475	370	137	119	271	450	219	541	390	568	250	520	707
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2611	7	282	575	189	411	343	107	151	195	804	763	354	247	52	68	150	329	98	420	308	445	127	397	586
2612	473	380	169	526	164	492	422	378	425	398	357	225	351	492	503	339	219	387	168	572	390	404	438	179
2613	239	514	805	245	641	575	339	381	408	1034	993	584	479	246	228	380	559	328	650	395	677	359	629	816
2614	178	131	472	191	308	168	97	98	12	699	658	239	96	232	243	119	214	112	317	185	270	58	222	483
2615	468	327	161	494	63	427	391	341	372	390	349	146	298	487	498	329	165	379	67	519	325	352	373	172
2616	40	300	607	207	443	361	125	179	213	834	793	374	265	95	113	184	349	127	452	326	463	145	415	618
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2618	199	266	573	134	409	256	125	177	149	800	759	340	231	254	272	200	315	186	418	102	358	125	310	584
2619	91	366	657	273	493	427	191	233	279	886	845	436	331	98	80	232	411	180	502	392	529	211	481	668
2620	155	243	550	70	386	294	85	150	127	777	736	317	208	210	228	173	292	159	395	182	396	98	348	561
2621	143	259	566	41	402	314	73	148	147	793	752	333	224	198	216	164	308	148	411	186	416	104	368	577
2622	392	239	205	414	48	412	311	265	292	431	390	49	210	419	430	268	77	309	56	439	310	272	358	216
2623	472	324	138	498	63	404	395	345	376	367	326	134	295	491	502	333	160	383	51	523	302	356	350	149
2624	15	290	581	197	417	351	115	157	203	810	769	360	255	58	59	156	335	104	426	316	453	135	405	592
2625	136	156	463	147	299	215	55	67	61	690	649	230	121	191	209	90	205	81	308	186	317	16	269	474
2626	643	490	200	665	249	427	562	516	543	350	273	300	461	669	680	511	327	560	239	649	325	523	373	223
2627	601	448	98	623	193	417	520	474	501	250	209	258	419	621	632	463	285	513	181	639	315	481	363	97

CITY	1428	1429	1430	1431	1432	1433	1434	1435	1436	1437	1438	1439	1440	1441	1442	1443	1444	1445	1446	1447	1448	1449	1450	1451
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2635	140	147	444	175	280	249	71	14	101	673	632	215	114	161	172	50	190	51	289	234	351	51	303	455
2636	762	611	243	786	353	580	683	635	664	81	4	421	582	781	792	623	448	673	341	602	478	644	526	236
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2638	780	627	262	802	372	582	699	653	680	114	37	437	598	800	811	642	464	692	360	804	480	660	528	255
2639	483	330	222	505	92	333	402	356	383	419	378	140	301	509	520	351	167	400	87	530	231	363	279	242
2640	186	116	459	208	295	172	105	97	43	686	645	226	81	240	251	112	201	120	304	212	274	66	226	470
2641	323	170	282	345	122	369	242	196	223	508	467	48	141	350	361	199	30	240	131	370	387	203	423	293
2642	140	147	452	163	288	208	59	60	60	681	640	221	112	194	205	78	196	74	297	194	310	20	262	463
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2644	62	231	526	166	362	302	84	96	154	755	714	299	198	117	135	101	274	44	371	285	404	99	356	537
2645	106	222	529	76	365	283	36	111	121	756	715	296	187	161	179	127	271	111	374	199	385	67	337	540
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2650	182	249	556	117	392	273	108	160	132	783	742	323	214	237	255	183	298	169	401	119	375	108	327	567
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2652	95	361	650	277	486	431	195	226	283	879	838	429	328	60	42	225	404	173	495	396	533	215	485	661
2653	126	166	460	172	296	248	68	31	100	689	648	234	133	146	157	35	209	36	305	233	350	50	302	471
2654	734	583	215	758	325	552	655	697	636	76	86	393	554	753	764	595	420	645	313	774	450	616	498	200
2655	304	151	289	326	127	350	223	177	204	515	474	55	122	331	342	180	27	221	136	351	394	184	404	300
2656	177	188	504	170	340	215	95	116	50	731	690	271	153	232	250	139	246	130	349	141	317	71	269	515
2657	609	461	90	635	200	436	532	482	513	224	186	271	432	628	639	470	297	520	188	658	334	493	382	73
2658	491	350	152	517	86	458	414	364	395	381	340	169	321	510	521	352	188	402	90	542	356	375	404	162
2659	158	196	512	151	348	220	76	124	58	739	698	279	161	213	231	147	254	137	357	146	322	76	274	523
2660	218	333	640	48	476	382	148	223	217	867	826	407	298	273	291	239	382	223	485	160	484	179	436	651
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2665	671	520	152	695	262	489	592	544	573	138	107	330	491	690	701	532	357	582	250	711	387	553	435	145
2666	672	521	153	696	263	490	593	545	574	136	105	331	492	691	702	533	358	583	251	712	388	554	436	146
2667	78	197	504	134	340	258	52	79	110	731	690	271	162	133	151	95	246	79	349	238	360	42	312	515
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2669	461	320	202	487	56	448	384	334	365	431	390	139	291	480	491	322	158	372	60	512	346	345	394	213
2670	71	322	611	253	447	404	171	187	256	840	799	390	289	21	3	186	365	134	456	372	506	191	458	622
2671	250	429	736	160	572	480	244	319	313	963	922	503	394	257	239	335	478	319	581	318	582	275	534	747
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2674	279	468	775	189	611	519	283	358	352	1002	961	542	433	286	268	374	517	358	620	339	621	314	573	786
2675	300	161	289	326	125	350	223	173	204	518	477	82	132	319	330	161	51	211	134	351	406	184	404	300
2676	302	157	289	328	125	352	225	175	206	518	477	82	128	321	332	163	51	213	134	353	406	186	406	300
2677	408	255	175	430	24	382	327	281	308	401	360	65	226	434	445	276	92	325	26	455	280	288	328	186
2678	158	123	429	180	265	216	77	48	68	657	616	197	88	202	213	63	172	92	274	206	318	38	270	440
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2680	638	490	119	664	229	464	561	511	542	201	190	300	461	657	668	499	326	549	217	686	362	522	410	103
2681	499	346	182	521	108	333	418	372	399	382	341	156	317	525	536	367	183	416	103	546	231	379	279	219
2682	321	397	704	151	540	319	251	308	272	931	890	471	362	376	394	331	446	317	549	97	421	256	373	715
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2684	361	305	321	414	185	470	310	266	324	550	509	190	276	380	391	227	184	275	194	471	466	292	514	331
2685	651	488	208	673	257	419	570	524	551	358	281	308	469	677	688	519	335	568	247	641	317	531	365	231
2686	504	353	148	526	110	305	423	377	404	345	304	161	322	530	541	372	188	421	100	527	203	384	251	186
2687	697	546	178	721	288	515	618	570	599	110	120	356	517	716	727	558	383	608	276	737	413	579	461	171
2688	689	538	170	713	280	507	610	562	591	118	116	348	509	708	719	550	375	600	268	729	405	571	453	163
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2691	236	413	720	134	556	464	228	303	297	947	906	487	378	243	225	319	462	303	565	284	566	259	518	731
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2695	436	290	159	462	27	403	359	309	340	388	347	105	261	455	466	297	124	347	15	487	301	320	349	170
2696	433	287	156	459	24	400	356	306	337	385	344	102	258	452	463	294	121	344	12	484	298	317	346	167
2697	673	525	154	699	264	509	596	546	577	149	159	335	496	692	703	534	361	584	252	724	407	557	455	125
2698	238	167	361	291	197	334	187	143	188	590	549	157	138	257	268	104	130	152	206	335	436	168	388	372
2699	560	412	18	586	151	444	483	433	464	270	229	222	383	579	590	421	248	471	139	611	342	444	390	69
2700	120	212	484	224	320	300	120	83	152	713	672	270	183	139	150	69	245	67	329	285	402	102	354	495
2701	102	205	445	279	281	349	175	138	203	674	633	247	176	211	222	95	220	129	290	340	451	157	403	456
2702	208	108	381	230	217	254	127	79	108	610	569	156	79	231	242	69	131	123	226	255	356	88	308	392
2703	280	86	424	302	262	295	199	153	151	650	609	190	57	307	318	161	165	197	271	323	397	160	349	435
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2705	585	455	257	597	217	249	504	481	416	443	402	265	426	634	645	476	292	519	209	471	147	465	195	286
2706	471	378	171	524	166	494	420	376	423	400	359	223	349	490	501	337	217	385	170	570	392	402	440	181
2707	479	386	163	532	158	486	428	384	431	392	351	231	357	498	509	345	225	393	162	578	384	410	432	173
2708	208	206	450	291	286	350	187	146	204	679	638	250	177	227	238	104	223	145	295	351	452	169	404	461
2709	600	452	101	626	191	483	523	473	504	233	243	262	423	619	630	461	288	511	179	651	381	484	429	31
2710	651	503	144	677	242	499	574	524	555	190	200	313	474	670	681	512	339	562	230	702	397	535	445	82
2711	384	322	298	437	162	493	333	289	347	527	486	167	293	403	414	250	161	298	171	494	443	315	491	308
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2713	647	502	282	659	261	311	566	528	478	463	389	312	473	681	692	523	339	572	251	533	209	527	257	306
2714	749	598	230	773	340	567	670	622	651	58	80	408	569	768	779	610	435	660	328	789	465	631	513	214
2715	646	493	203	668	252	448	565	519	546	303	226	303	464	672	683	514	330	563	242	670	346	526	394	226
2716	242	217	432	305	268	361	201	157	215	661	620	234	188	261	272	118	207	166	277	362	463	183	415	443
2717	377	282	268	430	111	473	326	282	327	497	456	127	253	396	407	243	121	291	123	474	403	307	451	278
2718	446	353	226	499	144	536	395	351	398	455	414	198	324	465	476	312	192	360	148	545	434	377	482	236
2719	84	235	517	223	353	317	137	100	169	746	705	303	202	103	113	92	278	56	362	302	419	119	371	528
2720	253	197	368	306	204	362	202	198	216	597	556	184	168	272	283	119	160	167	213	363	464	184	416	379
2721	454	361	201	507	152	524	403	359	406	430	389	206	332	473	484	320	200	368	156	553	422	385	470	211
2722	272	119	322	294	158	318	191	145	172	551	510	100	90	292	303	134	75	184	167	319	420	152	372	333
2723	456	363	187	509	154	510	405	361	408	416	375	208	334	475	486	322	202	370	158	555	408	387	456	197
2724	675	527	156	701	266	511	598	548	579	162	172	337	498	694	705	536	363	586	254	726	409	559	457	110
2725	670	522	163	696	261	518	593	543	574	189	199	332	493	689	700	531	358	581	249	721	416	554	464	101
2726	442	298	167	468	35	411	365	315	346	396	355	113	269	461	472	303	132	353	23	493	309	326	357	178
2727	234	185	379	287	215	343	183	139	197	608	567	175	156	253	264	100	148	148	224	344	445	165	397	390
2728	262	271	587	209	423	180	180	199	133	805	764	354	236	317	335	222	329	213	432	49	282	154	234	598
2729	452	401	350	464	310	116	371	372	283	536	495	358	366	506	517	393	385	386	302	338	68	332	62	379
2730	340	482	789	203	625	530	297	372	366	1016	975	556	447	347	329	388	531	372	634	308	632	328	584	800
2731	480	429	321	492	281	144	399	400	311	507	466	329	394	534	545	421	356	414	273	366	42	360	90	350
2732	107	188	477	194	313	270	90	53	122	706	665	256	155	126	137	52	231	30	322	255	372	72	324	488
2733	588	435	74	610	180	404	507	461	488	242	201	245	406	608	619	450	272	500	168	626	302	468	350	80
2734	345	460	767	181	603	508	275	350	344	994	953	534	425	392	374	366	509	350	612	286	610	306	562	778
2735	243	358	665	73	501	357	173	248	242	892	851	432	323	298	316	264	407	248	510	135	459	204	411	676
2736	178	140	412	228	248	284	124	80	138	641	600	198	111	197	208	41	173	89	257	285	386	106	338	423
2737	183	209	525	176	361	207	101	137	71	752	711	292	174	238	256	160	267	151	370	133	309	92	261	536
2738	11	264	571	171	407	325	89	141	177	798	757	338	229	66	84	146	313	89	416	290	427	109	379	582
2739	515	391	127	558	127	450	455	405	436	356	315	210	362	534	545	381	229	429	127	583	348	416	396	137
2740	105	280	562	271	398	362	182	145	214	791	750	348	247	77	62	137	323	104	407	347	464	164	416	573
2741	117	266	548	257	384	348	168	131	200	777	736	334	233	105	90	123	309	90	393	333	450	150	402	559
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2743	264	70	408	286	246	279	183	137	135	634	593	174	41	291	302	145	149	181	255	307	381	144	333	419
2744	749	598	230	773	340	567	670	622	651	67	104	408	569	768	779	610	435	660	328	789	465	631	513	198
2745	347	462	769	183	605	510	277	352	346	996	955	536	427	370	352	368	511	352	614	288	612	308	564	780
2746	50	243	538	136	374	310	74	108	162	767	726	311	210	105	123	113	286	56	383	275	412	94	364	549
2747	139	175	448	195	284	271	91	54	123	677	636	234	146	158	169	23	209	50	293	256	373	73	325	459

CITY	1428	1429	1430	1431	1432	1433	1434	1435	1436	1437	1438	1439	1440	1441	1442	1443	1444	1445	1446	1447	1448	1449	1450	1451
2748	544	396	88	570	135	432	467	417	448	317	276	206	367	563	574	405	232	455	123	595	330	428	378	98
2749	387	246	196	413	32	411	310	260	291	425	384	65	217	406	417	248	81	298	41	438	309	271	357	207
2750	251	318	625	135	461	276	177	229	201	852	811	392	283	306	324	252	367	238	470	100	378	177	330	636
2751	382	229	266	404	116	428	301	255	282	492	451	48	200	409	420	258	67	299	117	429	371	262	419	277
2752	636	485	117	660	227	454	557	509	538	244	203	295	456	655	666	497	322	547	215	676	352	518	400	112
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CITY	1428	1429	1430	1431	1432	1433	1434	1435	1436	1437	1438	1439	1440	1441	1442	1443	1444	1445	1446	1447	1448	1449	1450	1451
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3092	240	78	436	262	274	250	159	121	106	662	621	202	37	275	286	136	177	165	283	278	352	120	304	447
3093	404	251	223	426	73	416	323	277	304	449	408	241	222	431	442	280	89	321	74	451	314	284	362	234
3094	162	128	458	175	294	176	81	82	28	685	644	225	93	216	227	103	200	96	303	186	278	42	230	469
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3100	210	325	632	40	468	376	140	215	209	859	818	399	290	265	283	231	374	215	477	180	478	171	430	643
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3104	612	461	93	636	203	430	533	485	514	215	174	271	432	631	642	473	298	523	191	652	328	494	376	88
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CITY	1428	1429	1430	1431	1432	1433	1434	1435	1436	1437	1438	1439	1440	1441	1442	1443	1444	1445	1446	1447	1448	1449	1450	1451
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3109	240	355	662	86	498	406	170	245	239	889	848	429	320	289	271	261	404	245	507	244	508	201	460	673
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3113	318	149	317	340	155	358	237	191	214	543	502	83	120	345	356	194	58	235	164	365	422	198	412	328
3114	379	487	798	209	634	396	309	384	349	1021	980	565	452	434	452	400	540	384	643	174	498	340	450	809
3115	489	336	120	511	95	342	408	362	389	320	279	146	307	515	526	357	173	406	83	536	240	369	288	149
3116	381	330	394	393	354	45	300	301	212	580	539	402	295	435	446	322	415	315	346	267	57	261	9	423
3117	215	102	456	237	294	216	134	109	80	682	641	222	63	263	274	124	197	149	303	252	318	95	270	467
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3123	241	98	345	263	183	285	160	114	139	571	530	111	69	268	279	117	86	158	192	288	387	121	339	356
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3134	171	230	537	129	373	275	89	141	113	764	723	304	195	226	244	164	279	150	382	199	377	89	329	548
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3137	209	126	416	233	252	257	130	79	111	645	604	191	97	228	239	66	166	120	261	258	359	91	311	427
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3147	324	130	398	346	236	339	243	197	195	624	583	164	101	351	362	205	139	241	245	367	441	204	393	409
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3149	345	156	352	367	190	365	264	218	221	578	537	118	127	372	383	221	93	262	199	392	457	225	419	363
3150	114	171	478	127	314	232	23	61	84	705	664	245	136	169	187	80	220	64	323	212	334	16	286	489
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3152	70	292	581	252	417	374	170	157	226	810	769	360	259	62	73	156	335	104	426	359	476	171	428	592
3153	159	434	725	255	561	495	259	301	347	954	913	504	399	169	151	300	479	248	570	413	597	279	549	736
3154	164	439	730	260	566	500	264	306	352	959	918	509	404	174	156	305	484	253	575	418	602	284	554	741
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CITY	1452	1453	1454	1455	1456	1457	1458	1459	1460	1461	1462	1463	1464	1465	1466	1467	1468	1469	1470	1471	1472	1473	1474	1475
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1453	377	0	273	891	715	446	358	711	716	323	130	538	542	530	773	308	278	214	351	670	915	278	275	800
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1455	617	891	749	0	230	539	562	292	297	583	954	364	392	380	148	896	679	822	573	402	149	633	901	135
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1458	95	358	216	562	384	147	0	385	390	53	421	212	211	199	447	365	146	289	69	422	584	100	371	469
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1461	54	323	181	583	407	170	53	403	408	0	386	230	234	222	465	330	111	254	85	369	607	65	347	492
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1472	642	915	773	149	252	561	584	332	337	607	978	389	414	402	194	918	703	846	595	442	0	657	923	148
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1474	401	275	307	901	723	425	371	730	735	347	145	558	550	538	790	81	312	148	335	707	923	312	0	608
1475	527	800	658	135	137	446	469	207	212	492	863	274	299	287	109	803	588	731	480	317	148	542	808	0
1476	224	247	193	738	562	321	205	495	490	170	312	385	389	377	620	294	124	218	226	427	762	136	321	647
1477	131	406	264	489	314	115	80	309	314	98	469	136	148	136	371	413	194	337	105	419	514	148	426	399
1478	255	374	231	747	569	271	217	576	581	201	333	404	396	384	636	203	218	305	181	561	769	169	208	654
1479	305	572	429	409	210	148	245	239	244	268	635	121	34	46	298	548	364	503	232	349	431	318	553	316
1480	269	580	451	450	342	445	332	158	153	279	645	342	379	367	318	590	365	514	364	90	490	335	617	365
1481	329	600	458	337	159	237	269	182	187	292	663	102	90	78	226	603	388	531	280	292	359	342	608	244
1482	217	285	215	749	582	343	226	457	452	181	350	405	409	397	617	332	146	256	248	389	782	158	359	664
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1484	189	461	319	440	262	112	133	269	274	153	524	104	89	77	329	467	249	392	144	379	462	203	472	347
1485	673	947	805	105	312	604	621	334	339	639	1010	420	457	445	180	954	735	878	638	444	206	689	966	217
1486	304	615	486	442	334	480	367	150	145	314	680	334	371	359	310	625	400	549	399	82	482	370	652	357
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1488	470	743	601	152	80	389	412	165	170	435	806	217	242	230	85	746	531	674	423	275	183	485	751	62
1489	274	382	250	774	596	298	244	603	608	220	252	431	423	411	663	122	237	255	208	580	796	188	127	681
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1492	642	916	774	118	255	564	587	317	322	608	979	389	417	405	173	921	704	847	598	427	45	658	926	157
1493	140	337	194	619	441	148	87	447	452	86	400	274	268	256	508	292	153	268	53	446	641	93	297	526
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1497	463	737	595	181	163	394	411	124	129	429	800	210	247	235	63	744	525	668	428	234	257	479	756	132
1498	172	446	304	456	281	114	120	276	281	138	509	103	114	102	338	453	234	377	145	386	481	188	466	366
1499	197	180	103	711	535	276	178	531	536	143	243	358	362	350	593	187	98	111	181	493	735	105	214	620
1500	569	843	701	75	214	500	517	230	235	535	906	316	353	341	82	850	631	774	534	340	204	585	862	119
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1515	175	240	130	689	513	272	156	509	514	121	303	33[illegible]	340	328	571	247	75	[illegible]	177	470	713	87	274	598
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CITY	1452	1453	1454	1455	1456	1457	1458	1459	1460	1461	1462	1463	1464	1465	1466	1467	1468	1469	1470	1471	1472	1473	1474	1475
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1802	406	679	537	231	75	325	348	122	127	371	742	153	178	166	119	682	467	610	359	232	271	421	687	146
1803	372	643	501	355	149	241	312	211	216	335	706	138	134	122	244	641	431	574	323	321	377	385	646	262
1804	316	590	448	304	126	244	264	135	140	282	653	63	97	85	193	597	378	521	278	245	326	332	606	211
1805	354	628	486	360	213	298	302	113	118	320	691	90	151	139	228	635	416	559	327	223	400	370	648	275
1806	362	74	258	876	700	431	343	696	701	308	115	523	527	515	758	283	263	199	336	655	900	263	222	785
1807	119	376	233	539	361	88	59	368	373	82	439	203	188	176	428	357	178	307	38	447	561	124	362	446
1808	172	206	84	686	510	240	153	506	511	118	269	333	357	325	548	213	92	137	145	478	710	72	240	595
1809	71	320	193	637	461	224	106	425	420	56	383	284	288	276	519	327	107	251	133	357	661	86	354	546
1810	186	460	318	435	260	137	134	255	260	152	523	82	96	84	317	467	248	391	159	365	460	202	480	345
1811	329	48	225	843	667	398	310	663	668	275	115	490	494	482	725	260	230	166	303	622	867	230	257	752

CITY	1452	1453	1454	1455	1456	1457	1458	1459	1460	1461	1462	1463	1464	1465	1466	1467	1468	1469	1470	1471	1472	1473	1474	1475
1812	87	314	187	632	456	219	100	441	436	55	377	279	283	271	514	321	101	245	127	373	656	80	348	541
1813	366	297	329	866	688	390	336	695	700	312	167	523	515	503	755	51	329	170	300	672	888	280	42	773
1814	378	318	298	878	700	402	348	707	712	324	188	535	527	515	767	18	303	171	312	684	900	292	63	785
1815	47	373	240	630	454	217	105	423	418	61	436	277	281	269	512	380	160	304	140	355	654	124	406	539
1816	129	326	183	608	430	150	70	430	435	75	389	257	257	245	492	320	142	257	55	435	630	82	325	515
1817	638	912	770	70	277	569	586	299	304	604	975	385	422	410	145	919	700	843	603	409	186	654	931	182
1818	114	429	287	545	370	184	103	365	370	112	492	192	204	192	427	436	217	360	133	455	570	171	449	455
1819	244	426	283	714	536	238	191	543	548	190	359	378	363	351	603	229	257	357	148	550	736	197	234	621
1820	259	410	267	736	558	260	206	565	570	205	378	393	385	373	625	248	254	341	170	565	758	205	253	643
1821	470	743	601	150	80	389	412	167	172	435	806	217	242	230	87	746	531	674	423	277	181	485	751	60
1822	596	869	727	172	205	515	538	298	303	561	932	343	368	356	208	872	657	800	549	408	54	611	877	115
1823	194	370	227	664	486	188	141	493	498	140	389	328	313	301	553	259	207	301	98	500	686	147	264	571
1824	240	514	372	382	206	180	188	202	207	206	577	38	53	41	264	521	302	445	212	312	406	256	534	291
1825	126	285	142	640	464	187	107	460	465	72	348	287	291	279	522	270	120	216	92	432	664	60	275	549
1826	327	598	456	303	125	244	267	147	152	290	661	78	97	85	192	601	386	529	278	257	325	340	606	210
1827	188	363	220	658	480	182	135	487	492	134	382	322	307	295	547	252	201	294	92	494	680	141	257	565
1828	379	173	275	893	717	448	360	629	624	325	240	540	544	532	775	311	280	217	353	561	917	280	320	802
1829	415	723	581	304	196	380	397	12	7	415	786	196	233	221	172	730	511	654	414	98	344	465	742	219
1830	294	384	270	794	616	318	264	623	628	240	254	451	443	431	683	124	257	257	228	600	816	208	129	701
1831	328	234	224	842	666	397	309	662	667	274	202	489	493	481	724	104	229	79	302	624	866	229	173	751
1832	216	282	258	748	581	344	225	456	451	180	347	404	408	396	616	352	189	258	252	388	781	196	361	663
1833	530	804	662	222	233	461	478	191	196	496	867	277	314	302	133	811	592	735	495	301	327	546	823	202
1834	537	811	669	215	240	468	485	198	203	503	874	284	321	309	140	818	599	742	502	308	334	553	830	209
1835	226	500	358	401	224	165	174	221	226	192	563	54	52	40	283	507	288	431	197	331	424	242	520	309
1836	307	187	226	821	645	399	288	574	569	253	252	468	472	460	703	274	207	180	304	506	845	219	283	730
1837	340	123	236	854	678	409	321	643	638	286	188	501	505	493	736	271	241	177	314	575	878	241	280	763
1838	386	74	282	900	724	455	367	720	725	332	56	547	551	539	782	262	287	223	360	679	924	287	201	809
1839	181	378	235	651	473	174	128	480	485	127	410	315	300	288	540	280	194	309	85	487	973	134	285	558
1840	127	277	150	641	465	224	108	461	466	73	340	288	292	280	523	284	64	208	129	422	665	43	311	550
1841	5	382	240	622	447	212	100	422	417	59	445	269	276	264	504	389	170	313	135	354	647	124	406	532
1842	346	617	475	331	133	234	286	185	190	309	680	112	106	96	220	620	405	548	297	295	353	359	625	238
1843	150	347	204	627	449	156	97	456	461	96	405	284	276	264	516	275	163	278	61	456	649	103	280	534
1844	418	106	314	932	756	487	399	752	757	364	24	579	583	571	814	230	319	201	392	711	956	319	169	841
1845	175	316	173	669	491	198	133	493	498	121	379	320	318	306	555	253	160	247	103	481	691	111	258	576
1846	578	851	709	192	187	497	520	280	285	543	914	325	350	338	200	854	639	782	531	390	78	593	859	108
1847	137	452	310	564	389	207	126	384	389	135	515	211	225	213	446	459	240	383	156	478	589	194	472	474
1848	227	501	359	399	223	169	175	219	224	193	564	51	61	49	281	508	289	432	200	329	423	243	521	308
1849	350	597	454	427	207	167	290	284	289	313	660	166	79	91	341	573	409	528	257	394	449	353	578	334
1850	432	706	564	212	151	363	380	93	98	398	769	179	216	204	76	713	494	637	397	203	261	448	725	136
1851	320	594	452	306	128	249	268	128	133	286	657	67	102	90	189	601	382	525	283	238	328	336	611	213
1852	257	531	389	370	194	199	205	190	195	223	594	35	55	43	252	538	319	462	230	300	394	273	551	279
1853	119	259	116	633	457	187	100	453	458	65	322	280	284	272	515	266	95	190	92	425	657	42	293	542
1854	220	491	349	402	224	139	160	231	236	183	554	79	51	39	291	494	279	422	171	341	424	233	499	309
1855	309	370	285	809	631	333	279	638	643	255	240	466	458	446	698	91	272	243	243	615	831	223	115	716
1856	274	201	170	788	612	343	255	608	613	220	224	435	439	427	670	110	175	101	248	570	812	175	191	697
1857	414	688	546	278	156	345	362	36	41	380	751	161	198	186	151	695	476	619	379	146	318	430	707	193
1858	107	298	155	610	432	148	72	432	437	53	361	259	259	247	494	305	116	229	53	413	632	56	314	517
1859	162	255	138	676	500	259	143	496	501	108	318	323	327	315	558	262	45	186	164	457	700	74	289	585
1860	406	680	538	270	148	337	354	36	41	372	743	153	190	178	144	687	468	611	371	146	310	422	699	185
1861	474	748	606	186	177	405	422	135	140	440	811	221	258	246	77	755	536	679	439	245	271	490	767	146
1862	107	334	191	584	406	142	46	436	411	62	397	233	233	221	468	334	142	265	45	431	606	82	339	491
1863	109	314	171	590	412	148	52	412	417	55	377	239	239	227	474	321	122	245	51	415	612	62	335	497
1864	302	154	198	816	640	371	283	584	579	248	219	463	467	455	698	244	203	150	276	516	840	203	253	725
1865	118	390	248	506	328	106	64	326	331	82	453	153	155	143	388	397	178	321	86	436	528	132	410	413
1866	285	157	181	799	623	354	266	611	606	231	222	446	450	438	681	217	186	123	259	543	823	186	226	708
1867	388	132	284	902	726	457	369	670	665	334	199	549	553	541	784	319	289	225	362	602	926	289	328	811
1868	81	401	259	569	394	195	92	389	394	79	464	216	228	216	451	408	189	331	127	422	594	143	425	479
1869	370	644	502	320	183	301	318	91	96	336	707	117	154	142	202	651	432	575	335	201	360	386	663	235
1870	342	228	238	856	680	411	323	676	681	288	98	503	507	495	738	130	243	79	316	638	880	243	69	765
1871	206	301	241	738	571	334	215	446	441	170	366	394	398	386	606	358	172	277	242	378	771	184	380	653
1872	337	183	255	856	680	428	323	577	572	288	248	503	507	495	737	291	242	197	333	509	880	254	300	765
1873	299	205	195	813	637	368	280	633	638	245	173	460	464	452	695	103	200	50	273	595	837	200	144	722
1874	276	101	172	790	614	345	257	610	615	222	166	437	441	429	672	207	177	113	250	572	814	177	216	699
1875	354	593	450	451	231	163	294	308	313	317	656	190	103	115	365	569	409	524	253	418	473	349	574	358
1876	651	925	783	137	264	573	596	326	331	617	988	398	426	414	182	930	713	856	607	436	32	667	935	166
1877	489	763	621	159	189	420	437	150	155	435	826	236	273	261	89	770	551	694	454	260	282	505	782	158
1878	137	448	319	582	474	313	200	290	285	147	513	373	377	365	450	458	233	382	232	222	622	203	485	497
1879	614	888	746	100	227	536	559	289	294	580	951	361	389	377	145	893	676	819	570	399	49	630	898	129
1880	460	734	592	193	138	391	408	121	126	426	797	207	244	232	56	741	522	665	425	231	233	476	753	108
1881	176	403	276	721	545	308	189	530	525	144	466	368	372	360	603	410	190	334	216	462	745	169	437	630
1882	197	199	84	711	535	265	178	531	536	143	262	358	362	350	593	206	102	130	170	497	735	97	233	620
1883	66	331	189	568	392	155	38	388	393	23	394	215	219	207	450	338	119	262	70	391	592	73	355	477
1884	117	261	118	631	455	185	98	451	456	63	324	278	282	270	513	268	97	192	90	423	655	40	295	540
1885	162	477	335	580	405	232	151	400	405	160	540	227	241	229	462	484	265	408	181	503	605	219	497	490
1886	426	700	558	212	108	351	374	110	115	392	763	173	204	192	93	707	488	631	385	220	252	442	113	127
1887	97	314	187	632	456	219	100	451	446	55	377	279	283	271	514	321	77	245	127	383	656	80	348	541
1888	196	315	172	710	534	245	177	530	535	142	350	357	361	349	592	220	159	246	150	502	734	110	225	619
1889	135	366	223	555	377	89	75	384	389	98	429	219	204	192	444	345	182	297	26	463	577	122	350	462
1890	645	919	777	109	258	567	590	320	325	611	982	392	420	408	176	924	707	850	601	430	54	661	929	160
1891	127	399	257	496	318	104	73	320	325	91	462	147	145	133	382	406	187	330	98	430	518	141	419	403
1892	363	39	259	877	701	432	344	697	702	309	109	524	528	516	759	294	264	200	337	656	901	264	254	786
1893	288	599	470	431	323	464	351	139	134	298	664	323	360	348	299	609	384	533	383	71	471	354	636	346
1894	441	715	573	205	159	372	359	102	107	407	778	188	225	213	69	722	503	646	406	212	254	457	734	129
1895	117	276	133	631	455	200	98	451	456	63	339	278	282	270	513	283	75	207	105	423	655	7	310	540
1896	375	389	351	875	697	399	345	704	709	321	269	532	524	512	764	81	338	234	309	681	897	289	144	782
1897	162	336	249	694	527	290	171	402	397	126	401	350	354	342	562	383	135	307	198	334	727	142	410	609
1898	184	309	166	678	500	207	142	502	507	130	364	329	327	315	564	234	153	240	112	490	700	104	239	585
1899	448	722	580	202	150	379	396	109	114	414	785	195	232	220	66	729	510	653	413	219	245	464	741	120
1900	117	358	215	555	377	117	57	384	389	78	421	219	204	192	445	353	163	289	33	445	577	106	358	462
1901	244	412	269	718	540	242	191	547	552	190	385	378	367	355	607	255	252	343	152	550	740	192	260	625
1902	279	550	408	350	172	193	219	179	184	242	613	72	43	31	239	553	338	481	230	289	372	292	558	257
1903	93	364	222	546	368	121	33	370	375	56	427	197	195	183	432	371	152	295	47	421	568	106	376	453
1904	513	786	644	136	123	432	455	194	199	478	849	260	285	273	110	789	574	717	466	304	145	428	794	17
1905	583	857	715	155	283	514	531	244	249	549	920	330	367	355	172	864	645	788	548	354	256	599	876	209
1906	396	140	292	910	734	465	377	662	657	342	207	557	561	549	792	327	297	233	370	594	934	297	336	819
1907	133	365	264	665	537	300	186	373	368	134	430	360	364	352	533	398	150	322	213	305	705	157	425	580
1908	460	734	592	288	202	391	408	69	74	426	797	207	244	232	156	741	522	665	425	161	328	476	753	203
1909	133	253	128	647	471	230	114	467	472	79	316	294	298	286	529	260	38	184	135	428	671	45	287	556
1910	360	48	256	874	698	429	341	694	699	306	82	521	525	513	756	288	261	197	334	653	898	261	227	783
1911	82	322	180	580	402	110	82	401	406	28	385	228	229	217	463	329	110	253	63	394	602	64	346	487
1912	368	202	264	882	706	437	349	702	707	314	72	529	533	521	764	134	269	105	342	664	906	269	73	791
1913	131	412	270	490	315	133	86	310	315	104	475	137	149	137	372	419	200	343	111	420	515	154	432	400
1914	217	355	212	694	516	218	164	523	528	163	332	351	343	331	583	202	199	286	128	523	716	150	207	601
1915	355	29	251	869	693	424	336	689	694	301	101	516	520	508	751	286	256	192	329	648	893	256	246	778
1916	152	459	317	502	327	157	133	322	327	150	522	149	161	149	384	466	247	390	158	432	527	201	479	412
1917	379	67	275	893	717	448	360	713	718	325	63	540	544	532	775	269	280	216	353	672	917	280	208	802
1918	293	227	240	812	636	395	279	533	528	244	292	459	463	451	693	307	198	213	300	465	836	210	316	721
1919	343	375	319	843	665	367	313	672	677	289	245	500	492	480	732	115	306	248	277	649	865	257	120	750
1920	198	306	163	712	536	266	179	532	537	144	369	359	363	351	594	247	150	237	171	504	736	101	252	621
1921	159	350	223	694	518	281	162	494	489	117	413	341	345	333	576	357	109	281	189	426	718	116	384	603
1922	546	819	677	177	156	465	488	236	241	511	882	293	318	306	156	822	607	750	499	346	123	561	827	4
1923	216	335	192	730	554	263	197	550	555	162	358	377	381	369	612	228	179	266	168	522	754	130	233	639
1924	184	303	160	678	500	207	142	502	507	130	366	329	327	315	564	240	147	234	112	490	700	98	245	585
1925	99	337	194	585	407	148	47	407	412	48	400	234	234	222	469	344	126	268	51	415	607	78	351	492
1926	222	496	354	404	228	164	170	224	229	188	559	56	56	44	286	503	284	427	195	334	428	238	516	313
1927	114	341	214	659	483	246	127	468	463	82	404	306	310	298	541	348	128	272	154	400	683	107	375	568
1928	238	357	214	750	572	274	218	572	577	184	346	399	399	387	634	216	201	288	184	544	772	152	221	457
1929	201	335	413	443	276	232	229	271	276	247	618	92	157	145	333	562	343	486	254	381	476	297	575	361
1930	275	390	407	445	270	226	223	265	270	241	612	86	151	139	327	556	337	480	248	375	470	291	569	355
1931	368	641	499	252	74	287	310	136	141	333	704	115	140	128	149	644	429	572	321	246	274	383	649	159

CITY	1452	1453	1454	1455	1456	1457	1458	1459	1460	1461	1462	1463	1464	1465	1466	1467	1468	1469	1470	1471	1472	1473	1474	1475
1932	271	545	403	496	321	222	219	316	321	237	608	143	168	156	378	552	333	476	244	426	521	287	565	406
1933	161	254	137	675	499	258	142	495	500	107	317	322	326	314	557	261	24	185	163	456	699	73	288	584
1934	216	490	348	446	271	167	164	266	271	182	553	93	113	101	328	497	278	421	189	376	471	232	510	356
1935	287	406	263	787	609	311	257	616	621	233	321	444	436	424	676	191	250	324	221	593	809	201	196	694
1936	342	248	238	856	680	411	323	676	681	288	216	503	507	495	738	118	243	93	316	638	880	243	187	765
1937	419	305	321	919	741	443	389	748	753	365	175	576	568	556	808	41	326	178	353	721	941	326	50	826
1938	555	829	687	247	258	486	503	216	220	521	892	302	339	327	158	836	617	760	520	272	352	571	848	227
1939	78	383	251	658	482	245	132	396	391	79	446	305	309	297	540	390	170	314	164	328	682	135	417	567
1940	504	378	410	1004	826	528	474	833	838	450	248	661	653	641	893	184	415	251	438	810	1026	415	107	911
1941	228	499	357	496	318	110	168	325	330	191	562	173	145	133	385	497	287	430	179	435	518	241	502	403
1942	546	820	678	127	159	468	491	221	226	512	883	293	321	309	113	825	608	751	502	331	150	562	830	22
1943	244	157	140	758	582	313	225	578	583	190	217	405	409	397	640	154	145	85	218	540	782	145	188	667
1944	506	780	638	132	119	428	451	181	186	472	843	253	281	269	96	785	568	711	462	291	178	522	790	47
1945	722	996	854	141	335	644	667	397	402	688	1059	469	497	485	253	1001	784	927	678	507	104	738	1006	237
1946	631	904	762	160	241	550	573	321	326	596	967	378	403	391	205	907	692	835	584	431	11	646	912	137
1947	178	490	348	530	355	188	164	350	355	176	553	177	191	179	412	497	278	421	189	460	555	232	510	440
1948	191	299	156	705	529	259	172	525	530	137	362	352	356	344	587	254	143	230	164	497	729	94	259	614
1949	313	235	209	827	651	382	294	647	652	259	203	474	478	466	709	76	214	80	287	609	851	214	157	736
1950	145	417	275	482	304	82	89	311	316	109	480	155	131	119	371	424	205	348	102	421	504	159	430	389
1951	255	158	151	769	593	324	236	589	594	201	223	416	420	408	651	187	196	93	229	551	793	156	196	678
1952	193	258	148	707	531	290	174	527	532	139	321	354	358	346	589	265	93	189	195	488	731	105	292	616
1953	183	380	237	650	472	164	130	479	484	129	429	314	299	287	539	299	196	311	87	489	672	136	304	557
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CITY	1452	1453	1454	1455	1456	1457	1458	1459	1460	1461	1462	1463	1464	1465	1466	1467	1468	1469	1470	1471	1472	1473	1474	1475
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2271	175	316	173	659	481	188	127	487	492	121	379	314	308	296	548	253	160	247	93	481	681	111	258	566
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2276	103	418	276	538	363	173	92	358	363	101	481	185	197	185	420	425	206	349	122	444	563	160	438	448
2277	209	293	223	741	574	337	218	449	444	173	358	397	401	389	609	340	154	264	248	381	774	166	367	686
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2289	112	382	159	626	448	162	88	446	451	58	365	273	275	263	508	306	120	233	67	418	648	60	311	533
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2291	153	344	217	688	512	275	156	488	483	111	407	335	339	327	570	351	103	275	183	420	712	110	378	597

CITY	1452	1453	1454	1455	1456	1457	1458	1459	1460	1461	1462	1463	1464	1465	1466	1467	1468	1469	1470	1471	1472	1473	1474	1475
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2315	636	909	767	161	245	555	578	338	343	601	972	383	408	396	206	912	697	840	589	448	12	651	917	157
2316	143	455	313	498	323	153	129	318	323	141	518	145	157	145	380	462	243	386	154	428	523	197	475	408
2317	158	373	230	589	411	118	97	418	423	113	436	253	238	226	478	352	189	304	28	482	611	129	357	496
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2319	190	429	286	582	404	91	130	411	416	153	492	256	228	219	471	406	245	360	89	518	604	185	411	489
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2338	429	679	536	305	85	255	369	238	243	392	742	229	158	170	219	655	488	610	339	348	327	435	560	212
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2353	409	248	330	941	769	503	412	649	644	373	315	592	596	584	809	366	331	272	408	581	969	335	375	854
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2375	343	654	525	427	319	503	406	135	130	353	719	319	356	344	295	664	439	588	438	67	467	409	691	342
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2378	138	329	202	673	497	260	141	473	468	96	392	320	324	312	555	336	88	260	168	405	697	95	363	582
2379	107	287	144	621	445	163	87	441	446	53	350	268	272	260	503	294	107	218	68	413	645	47	302	530
2380	668	942	800	81	281	590	613	343	348	634	1005	415	443	431	199	947	730	873	624	453	112	684	952	186
2381	335	159	231	849	673	404	316	601	596	281	224	496	500	488	731	267	236	173	309	539	873	236	276	758
2382	508	781	639	132	118	427	450	189	194	473	844	255	280	268	106	784	569	712	461	299	154	523	789	26
2383	376	64	272	890	714	445	357	710	715	322	68	537	541	529	772	274	277	213	350	669	914	277	213	799
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2397	607	880	738	109	217	526	549	297	302	572	943	354	379	367	154	883	668	811	560	407	74	622	888	113
2398	251	525	383	366	191	202	199	186	191	217	588	14	78	66	248	532	313	456	224	296	391	267	545	276
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2406	208	482	340	414	239	159	156	234	239	174	545	61	74	62	296	489	270	413	181	344	439	224	502	324
2407	182	379	236	641	463	155	129	470	475	128	428	305	290	278	530	298	195	310	84	488	663	135	303	548
2408	233	160	129	747	571	302	214	567	572	179	223	394	398	386	629	176	134	91	207	529	771	134	194	656
2409	189	428	285	547	348	18	129	376	381	152	491	227	171	183	436	402	244	359	88	486	569	184	407	454
2410	13	368	226	614	438	201	89	423	418	45	431	261	265	253	496	375	156	299	124	355	638	110	392	323
2411	208	485	343	455	280	162	159	275	280	177	548	102	116	104	337	492	273	416	184	385	480	227	505	365

CITY	1452	1453	1454	1455	1456	1457	1458	1459	1460	1461	1462	1463	1464	1465	1466	1467	1468	1469	1470	1471	1472	1473	1474	1475
2412	205	482	340	452	277	159	156	272	277	174	545	99	113	101	334	489	270	413	181	382	477	224	502	362
2413	220	494	352	412	234	148	168	241	246	186	557	79	57	45	301	501	282	425	180	351	434	236	508	319
2414	213	324	207	727	551	310	194	547	552	159	387	374	378	366	609	331	60	255	215	503	751	125	358	636
2415	246	163	142	760	584	315	227	580	585	192	223	407	411	399	642	148	147	91	220	542	784	147	194	669
2416	376	650	508	308	189	307	324	61	66	342	713	123	160	148	176	657	438	581	341	171	348	392	669	223
2417	525	799	657	170	157	454	473	186	191	491	862	272	307	295	58	806	587	730	488	296	216	541	816	85
2418	171	221	93	685	509	244	152	505	510	117	284	332	336	324	567	228	74	152	149	467	709	59	255	594
2419	146	280	163	660	484	243	127	480	485	92	343	307	311	299	542	287	25	211	148	436	684	58	314	569
2420	239	142	135	753	577	308	220	573	578	185	207	400	404	392	635	171	140	77	213	535	777	140	180	662
2421	424	298	330	924	746	448	394	753	758	370	168	581	573	561	813	104	335	171	358	730	946	335	27	831
2422	396	174	292	910	734	465	377	730	735	342	44	557	561	549	792	162	297	133	370	692	934	297	101	819
2423	176	447	305	452	274	95	116	281	286	139	510	122	101	89	341	450	235	378	127	391	474	189	455	359
2424	145	237	115	659	483	241	126	479	484	91	300	306	310	298	541	244	46	168	146	440	683	56	271	568
2425	150	242	126	664	488	247	131	484	489	96	305	311	315	303	546	249	48	173	152	445	688	62	276	573
2426	240	359	216	732	554	256	202	561	566	186	336	389	381	369	621	206	203	290	166	546	754	154	211	639
2427	114	359	216	552	374	114	81	381	386	77	232	214	201	189	441	354	164	290	34	442	574	107	359	459
2428	110	269	142	627	451	210	94	447	452	56	332	274	278	266	509	276	56	200	115	404	651	35	303	536
2429	114	266	138	628	452	206	95	448	453	60	329	275	279	267	510	273	57	197	111	418	652	30	300	537
2430	246	497	354	456	278	86	186	285	290	209	560	139	98	86	345	473	305	428	157	395	478	253	478	363
2431	576	849	707	213	185	495	518	292	297	541	912	323	348	336	212	852	637	780	529	402	93	591	857	120
2432	236	355	212	736	558	260	206	565	570	182	290	393	385	373	625	160	199	286	170	542	758	150	165	643
2433	178	450	308	451	273	104	124	280	285	142	513	115	100	88	340	457	238	381	135	390	473	192	463	358
2434	97	327	184	588	410	155	50	410	415	43	390	237	237	225	472	334	116	258	58	405	610	68	350	495
2435	167	438	296	486	308	55	107	315	320	130	501	160	135	123	375	431	226	369	115	425	508	180	436	393
2436	56	361	229	636	460	223	110	380	375	57	424	283	287	275	518	368	148	292	142	312	660	113	395	545
2437	307	546	403	478	258	116	247	335	340	270	609	217	130	142	392	522	362	477	206	445	500	302	527	385
2438	204	455	312	498	317	84	144	327	332	167	518	179	140	128	387	431	263	386	115	437	520	211	436	405
2439	87	325	182	580	402	155	42	402	407	93	388	229	229	217	464	332	114	256	58	399	602	66	348	487
2440	531	804	662	162	141	450	473	221	226	496	867	278	303	291	141	807	592	735	484	331	120	546	812	49
2441	140	243	126	654	478	237	121	474	479	86	306	301	305	293	536	250	47	174	142	435	678	52	277	563
2442	544	818	676	103	159	468	491	205	210	510	881	291	321	309	45	825	606	749	502	315	149	560	830	64
2443	406	717	588	449	341	525	469	157	152	416	782	341	378	366	317	727	502	651	501	47	489	472	754	364
2444	667	941	799	50	280	589	612	342	347	633	1004	414	442	430	191	946	729	872	623	452	145	683	951	185
2445	527	800	658	189	136	446	469	248	253	492	863	274	299	287	168	803	588	731	480	358	122	542	808	76
2446	562	835	693	163	172	481	504	252	257	527	898	309	334	322	172	838	623	766	515	362	105	577	843	80
2447	568	841	699	169	178	487	510	258	263	533	904	315	340	328	178	844	629	772	521	368	111	583	849	86
2448	318	592	450	306	128	241	264	138	143	284	655	65	94	82	195	598	380	523	275	248	328	334	603	213
2449	437	748	619	329	243	432	449	73	68	447	813	248	285	273	197	758	533	682	466	120	369	503	785	244
2450	201	472	330	469	291	83	141	298	303	164	535	146	118	106	358	470	260	403	152	408	491	214	475	376
2451	357	343	333	857	679	381	327	686	691	303	213	514	506	494	746	83	320	216	291	663	879	271	88	764
2452	322	100	218	836	660	391	303	656	661	268	165	483	487	475	718	253	223	159	296	615	860	223	262	745
2453	344	655	526	428	320	504	407	136	131	354	720	320	357	345	296	665	440	589	439	68	468	410	692	343
2454	53	355	213	584	408	171	59	404	409	32	418	231	235	223	466	362	143	286	94	382	608	97	379	493
2455	47	353	211	582	406	169	57	402	407	30	416	229	233	221	464	360	141	284	92	380	606	95	377	491
2456	683	957	815	115	322	614	631	344	349	649	1020	430	467	455	190	964	745	888	648	554	216	699	976	227
2457	297	568	426	402	224	153	237	231	236	260	631	113	26	38	291	553	356	499	237	341	424	310	558	309
2458	247	518	376	413	235	129	187	242	247	210	581	96	55	43	302	516	306	449	198	352	435	260	521	320
2459	208	210	82	722	546	276	189	542	547	154	273	369	373	361	604	217	113	141	181	508	746	108	244	631
2460	303	559	416	408	215	135	243	237	242	266	622	119	32	44	297	535	362	490	219	347	430	315	540	315
2461	497	371	403	997	819	521	467	826	831	443	241	654	646	634	886	177	408	244	431	803	1019	408	100	904
2462	408	282	314	908	730	432	378	737	742	354	152	565	557	545	797	88	319	155	342	714	930	319	11	815
2463	486	760	618	135	105	411	434	161	166	452	823	233	264	252	81	767	548	691	445	271	181	502	773	50
2464	257	241	244	789	622	305	266	497	492	221	306	445	449	437	657	311	202	217	293	429	822	214	320	704
2465	215	256	184	729	553	312	196	488	483	161	321	376	380	368	611	302	115	226	217	420	753	127	329	638
2466	227	198	127	741	565	300	208	561	566	173	261	388	392	380	623	205	128	129	205	516	765	132	232	650
2467	317	227	213	831	655	386	298	651	656	263	195	478	482	470	713	81	218	72	291	613	855	218	162	740
2468	428	702	560	189	87	353	376	124	129	394	765	175	226	194	77	709	490	633	387	234	229	444	715	104
2469	112	310	183	647	471	234	115	464	459	70	373	294	298	286	529	317	69	241	142	396	671	76	344	556
2470	224	290	266	756	589	352	233	464	459	188	355	412	416	404	624	360	197	246	260	396	789	204	369	671
2471	409	219	305	923	747	478	390	743	748	355	89	570	574	562	805	175	310	146	383	705	947	310	114	832
2472	15	392	250	632	457	222	110	412	407	69	455	279	286	274	514	399	180	323	145	344	657	134	416	542
2473	341	615	473	291	113	262	285	137	142	307	678	88	115	103	180	619	403	546	296	247	313	357	624	198
2474	163	360	217	633	455	157	110	462	467	109	394	297	282	270	522	264	176	291	67	469	655	116	269	540
2475	137	252	116	651	475	230	118	471	476	83	315	298	302	290	533	259	62	183	135	433	675	45	286	560
2476	341	85	237	855	679	410	322	675	680	287	152	502	506	494	737	272	242	178	315	634	879	242	281	764
2477	90	300	173	614	438	201	82	434	439	37	363	261	265	253	496	307	87	231	109	378	638	66	334	523
2478	158	238	127	672	496	255	139	492	497	104	301	319	323	311	554	245	58	169	160	453	696	70	272	581
2479	343	313	319	843	665	367	313	672	677	289	183	500	492	480	732	53	306	186	277	649	865	257	58	750
2480	388	160	284	902	726	457	369	642	637	334	227	549	553	541	784	320	289	226	362	574	926	289	329	811
2481	208	433	290	584	385	55	148	413	418	171	496	264	208	220	473	375	249	364	96	523	606	189	380	491
2482	77	363	221	543	368	141	37	363	368	55	426	190	196	184	425	370	151	294	72	405	568	105	363	453
2483	169	339	196	648	470	177	116	476	481	115	390	303	297	285	537	260	177	270	82	475	670	117	265	555
2484	385	346	361	885	707	409	355	714	719	331	216	542	534	522	774	100	348	219	319	691	907	299	91	792
2485	491	765	623	172	155	420	439	152	157	457	828	238	273	261	24	772	553	696	454	262	218	507	782	119
2486	450	724	582	170	109	375	398	134	139	416	787	197	228	216	55	731	512	655	409	244	210	466	737	85
2487	360	610	467	380	160	186	300	272	277	323	673	176	89	101	294	586	419	541	270	382	402	366	591	287
2488	88	393	261	640	492	255	142	348	343	89	456	315	319	307	508	400	180	324	174	280	680	145	427	555
2489	650	924	782	136	263	572	595	325	330	616	987	397	425	413	181	929	712	855	606	435	31	666	934	165
2490	321	335	297	821	643	345	291	650	655	267	205	478	470	458	710	75	284	208	255	627	843	235	80	728
2491	239	374	231	716	538	240	186	545	550	185	341	373	365	353	605	211	218	305	150	545	738	169	216	623
2492	204	515	386	523	415	380	267	231	226	214	580	415	444	432	391	525	300	449	299	163	563	270	552	438
2493	228	502	360	426	251	179	176	246	251	194	565	73	107	95	308	509	290	433	201	356	451	244	522	336
2494	228	502	360	424	249	179	176	244	249	194	565	71	107	95	306	509	290	433	201	354	449	244	522	334
2495	296	360	272	796	618	320	266	625	630	242	230	453	445	433	685	100	259	233	230	602	818	210	105	703
2496	211	436	293	576	377	47	151	405	410	174	499	256	200	212	465	378	252	367	99	515	598	192	383	483
2497	151	342	215	686	510	273	154	486	481	109	405	333	337	325	568	349	101	273	181	418	714	108	376	595
2498	69	318	191	630	454	217	102	423	418	49	381	277	281	269	512	325	105	249	131	355	654	84	352	539
2499	388	661	519	237	83	307	330	126	131	353	724	135	160	148	125	664	449	592	341	236	277	403	669	152
2500	542	816	674	131	155	464	487	217	222	508	879	289	317	305	109	821	604	747	498	327	154	558	826	26
2501	318	592	450	383	208	265	266	203	208	284	655	54	121	109	265	599	380	523	291	313	408	334	612	293
2502	231	505	363	429	254	182	179	249	254	197	568	76	110	98	311	512	293	436	204	359	454	247	525	339
2503	584	857	715	149	194	503	526	274	279	549	920	331	356	344	183	860	645	788	537	384	79	599	865	90
2504	227	346	203	741	565	274	208	561	566	173	364	388	392	380	623	234	190	277	179	533	765	141	239	650
2505	373	644	502	314	94	273	313	192	197	336	707	139	135	123	205	647	432	575	324	302	336	386	652	221
2506	378	649	507	309	89	278	318	197	202	341	712	144	140	128	210	652	437	580	329	307	331	391	657	216
2507	236	510	368	461	286	187	184	281	286	202	573	108	133	121	343	517	298	441	209	391	486	252	530	371
2508	134	449	307	507	332	162	123	327	332	132	512	154	166	154	389	456	237	380	153	437	532	191	469	417
2509	597	870	728	175	206	516	539	299	304	562	933	344	369	357	211	873	658	801	550	409	51	612	878	118
2510	127	447	305	574	399	208	127	394	399	125	510	221	233	221	456	454	235	378	157	468	599	189	471	484
2511	260	534	392	423	248	211	208	243	248	226	597	64	129	117	305	541	322	465	233	353	448	276	554	333
2512	198	317	174	712	536	247	179	532	537	144	352	359	363	351	594	222	161	248	152	504	736	112	227	621
2513	224	475	332	478	297	64	164	307	312	187	538	161	120	108	367	451	283	406	135	417	500	231	456	385
2514	246	485	342	483	284	61	186	312	317	209	548	173	107	119	372	461	301	416	145	422	505	241	466	390
2515	86	351	224	652	476	239	126	440	435	73	414	299	303	291	534	358	138	282	158	372	676	117	385	561
2516	445	719	577	172	104	370	393	134	139	411	782	192	223	211	60	726	507	650	404	244	212	461	732	87
2517	16	369	227	601	426	191	79	421	426	46	432	248	255	243	483	376	157	300	114	375	626	111	393	511
2518	452	726	584	280	194	383	400	61	66	418	789	199	236	224	148	733	514	657	417	169	320	468	745	195
2519	543	817	675	116	172	472	491	204	209	509	880	290	325	313	44	824	605	748	506	314	162	559	834	77
2520	302	192	198	816	640	371	283	636	641	248	257	463	467	455	698	234	203	140	276	578	840	203	243	725
52	94	184	190	808	632	363	275	628	633	240	249	455	459	447	690	226	195	132	268	570	832	195	235	717
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2523	454	428	286	466	291	126	102	286	291	120	491	113	125	113	348	435	216	359	127	396	491	170	448	376
2524	261	535	393	368	193	212	209	188	193	227	598	7	89	77	250	542	323	466	234	298	393	277	555	278
2525	232	414	271	702	524	226	179	531	536	178	407	366	351	339	591	277	245	345	136	538	724	185	282	609
2526	227	409	266	697	519	221	174	526	531	173	376	361	346	334	586	246	240	340	131	533	719	180	251	604
2527	239	277	4	753	577	307	220	573	578	185	340	400	404	392	635	284	165	208	212	545	777	139	311	662
2528	95	288	161	609	433	192	76	429	434	41	351	256	260	248	491	295	75	219	97	394	633	43	322	518
2529	36	353	220	619	443	206	94	400	395	48	416	266	270	258	501	360	140	284	129	332	643	104	386	528
2530	232	503	361	395	217	151	172	224	229	195	566	78	39	27	284	506	291	434	183	334	417	245	511	302
2531	336	607	465	301	123	253	276	155	160	299	670	89	106	94	190	610	395	538	287	265	323	349	615	208

CITY	1452	1453	1454	1455	1456	1457	1458	1459	1460	1461	1462	1463	1464	1465	1466	1467	1468	1469	1470	1471	1472	1473	1474	1475
2532	296	454	311	766	588	290	243	595	600	242	379	430	415	403	655	249	298	382	200	602	788	249	254	673
2533	423	673	530	372	152	249	363	305	310	386	736	239	152	164	286	649	482	604	333	415	394	429	654	279
2534	448	719	577	253	38	321	388	205	210	411	782	196	210	198	186	721	507	650	399	315	272	461	726	159
2535	202	399	256	669	491	183	149	498	503	148	448	333	318	306	558	318	215	330	106	508	691	155	323	576
2536	392	642	499	376	156	218	332	286	291	355	705	208	121	133	290	618	451	573	302	396	398	398	623	283
2537	256	495	352	529	309	65	196	381	386	219	558	242	176	188	441	471	311	426	155	491	551	251	476	436
2538	279	553	411	341	165	219	227	161	166	245	616	39	75	63	223	560	341	484	251	271	365	295	573	250
2539	326	122	222	840	664	395	307	622	617	272	187	487	491	479	722	258	227	164	300	554	864	227	267	749
2540	523	797	655	116	136	445	468	198	203	489	860	270	298	286	90	802	585	728	479	308	162	539	807	41
2541	149	330	187	645	467	176	107	467	472	95	393	294	294	282	529	269	157	261	81	455	667	97	274	552
2542	145	335	192	641	463	172	103	463	468	91	393	290	290	278	525	281	153	266	77	451	663	93	286	548
2543	265	539	397	363	188	216	213	183	188	231	602	1	86	74	245	546	327	470	238	293	388	281	559	273
2544	145	345	202	591	413	120	84	420	425	94	408	255	240	228	480	318	161	276	25	454	613	101	323	498
2545	306	196	202	820	644	375	287	640	645	252	261	467	471	459	702	238	207	144	280	582	844	207	247	729
2546	309	199	205	823	647	378	290	643	648	255	264	470	474	462	705	241	210	147	283	585	847	210	250	732
2547	314	588	446	328	153	247	262	148	153	280	651	54	100	88	210	595	376	519	281	288	353	330	608	238
2548	318	592	450	348	173	251	266	160	165	284	655	58	104	92	230	599	380	523	285	270	373	334	612	258
2549	316	590	448	371	196	263	264	157	162	282	653	52	119	107	253	597	378	521	289	267	396	332	610	281
2550	600	873	731	209	209	519	542	315	320	565	936	347	372	360	235	876	661	804	553	425	60	615	881	143
2551	217	336	193	729	551	253	197	551	556	163	325	378	378	366	613	195	180	267	163	523	751	131	200	636
2552	341	597	454	407	212	173	281	248	253	304	660	145	70	82	296	573	400	528	257	358	429	353	578	314
2553	220	494	352	446	271	171	168	266	271	186	557	93	117	105	328	501	282	425	193	376	471	236	514	356
2554	221	495	353	447	272	172	169	267	272	187	558	94	118	106	329	502	283	426	194	377	472	237	515	357
2555	248	237	194	762	586	345	229	519	514	194	302	409	413	401	644	272	148	196	250	451	786	160	299	671
2556	110	425	283	541	366	180	99	361	366	108	488	188	200	188	423	432	213	356	129	451	566	167	445	451
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CITY	1452	1453	1454	1455	1456	1457	1458	1459	1460	1461	1462	1463	1464	1465	1466	1467	1468	1469	1470	1471	1472	1473	1474	1475
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2704	501	774	632	174	110	420	443	220	225	466	837	248	273	261	140	777	562	705	454	330	167	516	782	62
2705	429	740	611	357	249	433	450	65	60	439	805	249	286	274	225	750	525	674	467	112	397	495	777	272
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3010	350	274	246	864	688	410	391	684	689	296	240	511	515	503	746	34	251	119	324	646	888	251	115	773
3011	394	644	501	351	131	220	334	284	289	357	707	210	123	135	265	620	453	575	304	394	373	400	625	258

CITY	1452	1453	1454	1455	1456	1457	1458	1459	1460	1461	1462	1463	1464	1465	1466	1467	1468	1469	1470	1471	1472	1473	1474	1475
3012	150	258	115	664	488	218	131	484	489	96	321	311	315	303	546	265	102	189	123	456	688	53	272	573
3013	618	892	750	104	231	540	563	293	298	584	955	365	393	381	149	897	680	823	574	403	45	634	902	133
3014	95	356	216	562	384	147	6	385	390	53	421	212	211	199	447	365	146	289	69	422	584	100	371	469
3015	108	371	229	575	397	160	19	398	403	66	434	225	224	212	460	378	159	302	82	435	597	113	384	482
3016	331	622	480	322	116	251	291	190	195	314	685	117	113	101	211	625	410	553	302	300	344	364	630	229
3017	94	289	162	608	432	191	75	428	433	40	352	255	259	247	490	296	80	220	96	398	632	44	323	517
3018	130	382	239	550	372	84	70	379	384	93	445	214	199	187	439	361	189	313	42	458	572	133	366	457
3019	654	928	786	80	293	585	602	315	320	620	991	401	438	426	161	935	716	859	619	425	175	670	947	198
3020	184	195	93	698	522	266	165	518	523	130	258	345	349	337	580	202	85	126	171	480	722	92	229	607
3021	472	745	603	148	82	391	414	165	170	437	808	219	244	232	85	748	533	676	425	275	179	487	753	58
3022	299	550	407	432	233	135	239	261	266	262	613	143	56	68	321	526	358	481	210	371	454	306	531	339
3023	268	187	164	782	606	337	249	596	591	214	250	429	433	421	664	212	169	118	242	528	806	169	221	691
3024	207	264	176	721	545	304	188	496	491	153	329	368	372	360	603	294	107	218	209	428	745	119	321	630
3025	119	434	292	522	347	175	108	342	347	117	497	169	181	169	404	441	222	365	138	452	547	176	454	432
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3027	236	510	368	383	208	187	184	203	208	202	573	30	72	60	265	517	298	441	209	313	408	252	530	293
3028	220	491	349	419	241	139	160	248	253	183	554	86	64	52	308	494	279	422	171	358	441	233	499	326
3029	529	803	661	122	142	451	474	204	209	495	866	276	304	292	96	808	591	734	485	314	167	545	813	39
3030	21	367	225	599	424	189	77	419	424	44	430	246	253	241	481	374	155	298	112	379	624	109	391	509
3031	79	337	210	645	469	232	118	433	428	65	400	292	296	284	527	344	124	268	150	365	669	103	371	554
3032	266	111	162	780	604	335	247	600	605	212	176	427	431	419	662	197	167	103	240	562	804	167	206	689
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3034	84	329	186	576	398	151	38	398	403	93	392	225	225	213	460	356	118	260	54	402	598	70	352	483
3035	561	835	693	158	261	492	509	222	227	527	898	308	345	333	159	842	623	766	526	332	281	577	854	196
3036	368	295	327	868	690	392	338	697	702	314	165	525	517	505	757	49	331	168	302	674	890	282	40	775
3037	223	497	355	410	235	174	171	230	235	189	560	57	94	82	292	504	285	428	196	340	435	239	517	320
3038	185	496	367	534	426	361	248	242	237	195	561	421	425	413	402	506	281	430	280	174	574	251	533	449
3039	360	634	492	305	168	291	308	106	111	326	697	107	144	132	187	641	422	565	325	216	345	376	653	220
3040	93	338	195	577	399	142	39	399	404	42	401	226	226	214	461	342	127	269	45	411	599	79	347	484
3041	234	284	228	766	597	356	240	474	469	198	349	420	424	412	634	331	159	255	261	406	797	171	358	681
3042	394	668	526	290	171	325	342	43	48	360	731	141	178	166	158	675	456	599	359	153	330	410	687	205
3043	63	353	211	568	393	156	44	388	393	41	416	215	220	208	450	360	141	284	79	391	593	95	377	478
3044	64	313	171	582	406	169	52	402	407	10	376	229	233	221	464	320	101	244	83	372	606	55	337	491
3045	77	357	215	543	368	135	31	363	368	49	420	190	196	184	425	364	145	288	66	405	568	99	377	453
3046	266	417	274	736	558	260	213	565	570	212	371	400	385	373	625	241	261	348	170	572	758	212	246	643
3047	259	162	155	773	597	328	240	593	598	205	227	420	424	412	655	191	160	97	233	555	797	160	200	682
3048	154	351	208	632	454	161	101	461	466	100	400	288	281	269	521	270	167	282	66	460	654	107	275	539
3049	432	743	614	413	305	489	495	121	116	442	808	305	342	330	281	753	528	677	523	73	453	498	780	328
3050	402	675	533	244	66	321	344	133	138	367	778	149	174	162	132	678	453	606	395	243	266	417	683	151
3051	381	654	512	239	61	300	323	149	154	346	717	128	153	141	142	657	442	585	334	259	261	396	662	146
3052	558	831	689	142	168	477	500	248	253	523	894	305	330	318	157	834	619	762	511	358	84	573	839	64
3053	114	399	257	516	341	153	73	336	341	91	462	163	175	163	398	406	187	330	102	446	541	141	419	426
3054	371	645	503	247	118	302	319	71	76	337	708	118	155	143	128	652	433	576	336	181	287	387	664	162
3055	343	614	472	354	156	211	283	208	213	306	677	126	83	90	243	611	402	545	294	318	376	356	616	261
3056	143	334	207	678	502	265	146	448	443	101	397	325	329	317	560	341	93	265	173	380	702	100	368	587
3057	144	335	208	679	503	266	147	449	444	102	398	326	330	318	561	342	94	266	174	381	703	101	369	588
3058	72	352	210	548	372	135	27	368	373	44	415	195	199	187	430	359	140	283	66	400	572	94	373	557
3059	190	429	286	572	373	43	130	401	406	153	492	252	196	208	461	388	245	360	89	511	594	185	393	479
3060	236	510	368	444	269	187	184	264	269	202	573	91	119	107	326	517	298	441	209	374	469	252	530	354
3061	252	526	384	375	199	194	200	195	200	218	589	26	67	55	257	533	314	457	225	305	399	268	546	284
3062	202	517	375	499	324	201	191	319	324	200	580	146	160	148	381	524	305	448	219	429	524	259	537	409
3063	141	376	233	581	403	140	80	410	415	96	439	245	230	218	470	371	181	307	51	465	603	124	376	488
3064	173	325	259	705	538	301	182	413	408	137	390	361	365	353	573	376	146	300	209	345	738	153	403	620
3065	325	599	457	301	123	253	273	131	136	291	662	72	106	94	188	606	387	530	287	241	323	341	615	208
3066	486	759	617	158	96	405	428	187	192	451	822	233	258	246	107	762	547	690	439	297	156	501	767	51
3067	380	190	276	894	718	449	361	714	719	326	60	541	545	533	776	146	281	117	354	676	918	281	85	803
3068	263	506	363	457	258	82	203	286	291	226	569	147	81	93	346	482	322	437	166	396	472	262	487	364
3069	372	646	504	312	191	303	320	65	70	338	709	119	156	144	180	653	434	577	357	175	352	388	265	227
3070	286	247	250	818	646	405	289	526	521	250	312	469	473	461	686	317	208	223	310	458	806	220	326	731
3071	89	348	221	655	479	242	129	443	438	76	411	302	306	294	537	355	135	279	161	375	679	114	382	564
3072	332	324	308	832	654	356	302	661	666	278	194	489	481	469	721	64	295	197	266	638	854	245	69	739
3073	32	379	237	596	421	195	87	416	421	56	442	243	251	239	478	386	167	310	122	391	621	121	403	506
3074	463	737	595	185	166	394	411	124	129	429	800	210	247	235	66	744	525	668	428	234	260	479	756	135
3075	237	511	369	406	228	159	180	227	232	203	574	63	55	43	289	514	299	442	191	337	428	253	519	313
3076	236	510	368	405	227	158	179	226	231	202	573	62	54	42	288	513	298	441	190	336	427	252	518	312
3077	116	387	245	511	333	111	56	340	345	79	450	170	160	148	400	392	175	318	69	444	533	129	397	418
3078	294	407	270	780	602	304	250	609	614	240	277	437	429	417	669	147	257	280	214	600	802	208	152	687
3079	255	216	199	769	593	352	236	526	521	201	281	416	420	408	651	277	155	192	257	458	793	167	295	678
3080	270	207	212	784	608	367	251	539	534	216	272	431	435	423	666	277	170	183	272	471	808	182	286	693
3081	360	393	328	860	682	384	330	689	694	306	173	517	509	497	749	48	323	176	294	666	882	274	48	767
3082	493	674	552	284	64	303	343	208	213	366	737	169	165	153	189	677	462	605	354	318	306	416	682	191
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3084	338	611	469	282	104	257	280	146	151	303	674	85	110	98	171	614	399	542	291	256	304	353	619	189
3085	247	153	143	761	585	316	228	581	586	193	193	408	412	400	643	155	148	61	221	543	785	148	164	670
3086	261	380	237	761	583	285	231	590	595	207	310	418	410	398	650	180	224	311	195	567	783	175	185	668
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3088	161	473	331	513	338	171	147	333	338	159	536	160	174	162	395	480	261	404	172	443	538	215	493	423
3089	368	163	264	882	706	437	349	626	621	314	228	529	533	521	764	300	269	206	342	558	906	269	309	791
3090	359	670	541	402	294	478	422	110	105	369	735	294	331	319	270	680	455	604	454	36	442	425	707	317
3091	329	640	511	417	309	493	392	125	120	339	705	309	346	334	285	650	425	574	424	57	457	395	677	332
3092	88	408	266	576	401	202	99	396	401	86	471	223	235	223	458	415	196	339	134	429	601	150	432	486
3093	298	572	430	363	188	245	246	169	174	264	635	34	101	89	245	579	360	503	271	279	388	314	592	273
3094	61	321	188	599	423	186	69	419	418	18	384	246	250	238	481	328	108	252	101	355	623	72	354	508
3095	525	799	657	92	138	447	470	200	205	491	862	272	300	288	66	804	587	730	481	310	138	541	809	43
3096	62	367	235	642	466	229	116	374	369	63	430	289	293	281	524	374	154	298	148	306	666	119	401	551
3097	290	601	472	453	345	466	353	161	156	300	666	345	382	370	321	611	386	535	385	93	493	356	638	368
3098	334	366	310	834	656	358	304	663	668	280	236	491	483	471	723	106	297	239	268	640	856	248	111	741
3099	334	336	310	834	656	358	304	663	668	280	206	491	483	471	723	76	297	209	268	640	856	248	81	741
3100	259	172	155	773	597	328	240	593	598	205	235	420	424	412	655	197	160	103	233	555	797	160	206	682
3101	260	173	156	774	598	329	241	594	599	206	236	421	425	413	656	198	161	104	234	556	798	161	207	683
3102	283	594	465	436	328	459	346	144	139	293	659	328	365	353	304	604	379	528	378	76	476	349	631	351
3103	316	348	292	816	638	340	286	645	650	262	218	473	465	453	705	88	279	321	250	622	838	230	93	723
3104	508	782	640	129	121	430	453	183	188	474	845	255	283	271	103	787	570	713	464	293	175	524	792	44
3105	632	906	764	116	245	554	577	307	312	598	969	379	407	395	163	911	694	837	588	417	51	648	916	147
3106	346	369	322	846	668	370	316	675	680	292	239	503	495	483	735	109	309	242	280	652	868	260	114	753
3107	508	781	639	157	118	427	450	203	208	473	844	255	280	268	123	784	569	712	461	313	137	523	789	43
3108	454	758	616	312	226	415	432	90	85	450	821	231	268	256	180	765	546	689	449	137	352	500	777	227
3109	289	216	185	803	627	358	270	623	628	235	209	450	454	442	685	95	190	86	263	585	827	190	176	712
3110	637	911	769	20	250	559	582	312	317	603	974	384	412	400	168	916	699	842	593	422	143	653	921	155
3111	79	384	242	546	371	159	58	366	371	72	447	193	200	188	428	391	172	315	92	420	571	126	404	456
3112	414	725	596	431	323	507	477	139	134	424	790	323	360	348	299	735	510	659	509	55	471	480	762	346
3113	196	486	344	457	282	164	160	277	282	178	549	104	118	106	339	493	274	417	185	387	482	228	506	367
3114	403	242	324	935	763	497	406	643	638	367	309	586	590	578	803	360	325	266	402	575	963	329	369	848
3115	383	657	515	234	103	314	331	95	100	349	720	130	167	155	120	664	445	[illegible]	348	205	274	399	676	149
3116	225	536	407	494	386	401	288	202	197	235	601	386	423	411	362	546	321	[illegible]	320	134	534	291	573	409
3117	36	383	241	596	421	195	87	416	421	60	446	243	251	239	478	390	171	314	122	395	621	125	407	306
3118	431	742	613	359	251	435	432	67	62	441	807	251	288	276	227	752	527	676	469	114	399	497	779	274
3119	266	540	398	436	261	217	214	256	261	232	603	77	142	130	318	547	328	471	239	366	461	282	560	346
3120	64	323	181	575	399	162	45	395	400	10	386	222	226	214	457	330	111	254	77	379	599	65	347	484
3121	517	790	648	138	127	436	459	198	203	482	853	264	289	277	112	793	578	721	470	308	141	532	798	19
3122	702	976	834	121	315	624	647	377	382	668	1039	449	477	465	233	981	764	907	658	487	84	718	986	217
3123	135	409	267	485	310	116	83	305	310	101	472	132	144	132	367	416	197	340	108	415	510	151	429	395
3124	38	385	243	602	427	201	93	422	427	62	448	249	257	245	484	392	173	316	128	397	627	127	409	512
3125	1	504	362	474	299	181	178	294	299	195	567	121	135	123	356	511	292	435	203	404	499	246	524	384
3126	215	509	367	461	286	186	183	281	286	201	572	108	132	120	343	516	297	440	208	391	486	251	529	371
3127	368	642	500	334	187	299	316	87	92	334	705	115	152	140	202	649	430	573	333	197	374	384	661	249
3128	163	434	292	479	301	82	103	308	313	126	497	147	128	116	368	437	222	365	114	418	501	176	442	386
3129	237	511	369	430	255	188	185	250	255	203	574	75	116	104	312	518	299	442	210	360	455	253	531	340
3130	173	370	227	627	449	141	120	456	461	119	427	291	276	264	516	297	186	301	70	479	649	126	302	534
3131	492	765	623	142	102	411	434	180	185	457	828	239	264	252	100	768	553	696	445	290	162	507	773	40

CITY	1452	1453	1454	1455	1456	1457	1458	1459	1460	1461	1462	1463	1464	1465	1466	1467	1468	1469	1470	1471	1472	1473	1474	1475
3132	128	323	180	613	435	144	75	435	440	74	386	262	262	250	497	296	141	254	49	434	635	81	301	520
3133	113	424	295	606	498	289	176	314	309	123	489	349	353	341	474	434	209	358	208	246	646	179	461	521
3134	164	275	158	678	502	261	145	498	503	110	338	325	329	317	560	282	11	206	166	454	702	76	309	587
3135	259	533	391	369	194	210	207	189	194	225	596	5	86	74	251	540	321	464	232	299	394	275	553	279
3136	99	370	228	550	372	125	39	376	381	62	433	203	199	187	438	375	158	301	51	427	572	112	380	457
3137	108	379	237	559	381	134	48	385	390	71	442	212	208	196	447	384	167	310	60	436	581	121	389	466
3138	306	580	438	348	173	250	254	161	166	272	643	45	103	91	230	587	368	511	279	271	373	322	600	258
3139	151	244	127	665	489	248	132	485	490	97	307	312	316	304	547	251	35	175	153	446	689	63	278	574
3140	578	851	709	149	188	497	520	268	273	543	914	325	350	338	177	854	639	782	531	378	79	593	859	84
3141	237	511	369	396	221	188	185	216	221	203	574	38	92	80	278	518	299	442	210	326	421	253	531	306
3142	100	311	168	609	431	162	71	431	436	46	374	258	258	246	493	318	113	242	67	406	631	54	392	516
3143	219	375	232	696	518	220	166	525	530	165	352	353	345	333	585	222	219	306	130	525	718	167	227	603
3144	186	496	354	475	300	177	170	295	300	184	559	122	136	124	357	503	284	427	195	405	500	238	516	385
3145	70	337	195	556	380	143	28	376	381	29	400	203	207	195	438	344	125	268	63	398	580	79	361	465
3146	208	447	304	571	372	42	148	400	405	171	510	251	195	207	460	413	263	378	107	510	593	203	418	478
3147	177	492	350	538	363	198	166	358	363	175	555	185	199	187	420	499	280	423	196	468	563	234	512	448
3148	146	461	319	555	380	216	135	375	380	144	524	202	216	204	437	468	249	392	165	485	580	203	481	465
3149	203	513	371	492	317	194	187	312	317	201	576	139	153	141	374	520	301	444	212	422	517	255	533	402
3150	105	273	130	619	443	177	86	439	444	51	336	266	270	258	501	280	89	204	82	411	643	29	306	528
3151	195	434	291	558	359	29	135	387	392	198	497	238	182	194	447	408	250	365	94	497	580	190	413	465
3152	247	398	255	724	546	248	194	553	558	193	375	381	373	361	613	245	242	329	158	553	746	193	250	631
3153	368	382	344	868	690	392	338	697	702	314	262	525	517	505	757	74	331	227	302	674	890	282	137	775
3154	373	387	349	873	695	397	343	702	707	319	267	530	522	510	762	79	336	232	307	679	895	287	142	780
3155	312	586	444	482	307	263	260	302	307	278	649	123	188	176	364	593	374	517	285	412	507	328	606	392

CITY	1476	1477	1478	1479	1480	1481	1482	1483	1484	1485	1486	1487	1488	1489	1490	1491	1492	1493	1494	1495	1496	1497	1498	1499
1476	0	253	269	423	337	447	38	423	308	794	372	613	590	288	492	243	763	212	469	478	712	584	293	119
1477	253	0	272	182	370	206	273	174	63	545	405	364	342	299	243	173	514	142	228	237	464	335	44	226
1478	269	272	0	399	471	454	291	435	318	812	506	621	597	99	510	112	772	143	476	485	719	602	312	204
1479	423	182	399	0	397	98	443	98	123	475	389	283	259	426	173	293	434	274	107	116	381	265	148	396
1480	337	370	471	397	0	340	299	300	427	492	63	339	323	490	259	387	475	356	348	357	440	282	413	403
1481	447	206	454	98	340	0	467	47	147	406	332	211	187	481	113	348	362	326	49	58	309	205	172	420
1482	38	273	291	443	299	467	0	443	328	791	334	633	610	310	512	265	774	234	489	498	732	581	313	146
1483	423	174	435	98	300	47	443	0	128	378	292	196	172	462	76	329	347	307	62	71	294	168	141	396
1484	308	63	318	123	427	147	328	128	0	505	419	314	290	345	203	212	465	190	169	178	412	295	25	281
1485	794	545	812	475	492	406	791	378	505	0	484	287	234	839	332	706	161	683	403	412	240	210	512	767
1486	372	405	506	389	63	332	334	292	419	484	0	331	315	525	251	422	467	391	340	349	432	274	426	438
1487	613	364	621	283	339	211	633	196	314	287	331	0	69	648	151	515	239	493	208	217	191	112	331	586
1488	590	342	597	259	323	187	610	172	290	234	315	69	0	624	149	491	177	469	184	193	133	90	309	563
1489	288	299	99	426	490	481	310	462	345	839	525	648	624	0	537	139	799	170	503	512	746	629	339	223
1490	492	243	510	173	259	113	512	76	203	332	251	151	149	537	0	404	301	381	119	128	266	122	210	465
1491	243	173	112	293	387	348	265	329	212	706	422	515	491	139	404	0	666	39	370	379	613	496	213	198
1492	763	514	772	434	475	362	774	347	465	161	467	239	177	799	301	666	0	644	359	368	103	236	481	736
1493	212	142	143	274	356	326	234	307	190	683	391	493	469	170	381	39	644	0	348	357	591	473	182	167
1494	469	228	476	107	348	49	489	62	169	403	340	208	184	503	119	370	359	348	0	9	306	211	194	442
1495	478	237	485	116	357	58	498	71	178	412	349	217	193	512	128	379	368	357	9	0	315	220	203	451
1496	712	464	719	381	440	309	732	294	412	240	432	191	133	746	266	613	103	591	306	315	0	207	431	685
1497	584	335	602	265	282	205	581	168	295	210	274	112	90	629	122	496	236	473	211	220	207	0	302	557
1498	293	44	312	148	413	172	313	141	25	512	426	331	309	339	210	213	481	182	194	203	431	302	0	266
1499	119	226	204	396	403	420	146	396	281	767	438	586	563	223	465	198	736	167	442	451	685	557	266	0
1500	690	441	708	371	388	308	687	274	401	104	380	189	136	735	228	602	183	579	305	314	201	106	408	663
1501	131	355	323	521	464	549	169	525	410	896	499	715	692	342	594	317	865	286	571	580	814	686	395	129
1502	613	365	620	282	388	210	693	195	313	274	380	112	69	647	196	514	190	492	207	216	107	155	332	586
1503	681	432	699	362	379	302	679	265	382	132	371	204	187	726	219	593	240	570	308	317	258	97	399	654
1504	319	131	344	292	403	316	330	284	173	655	438	474	452	364	353	245	624	214	338	347	574	445	154	292
1505	323	74	342	191	415	214	342	181	97	552	450	371	349	369	250	243	521	212	236	245	471	342	74	296
1506	175	155	236	328	278	352	165	328	213	699	313	518	495	255	397	160	668	129	374	383	617	489	198	149
1507	490	367	624	297	153	240	452	200	327	392	145	239	223	643	159	528	375	505	248	257	340	182	334	556
1508	779	530	788	450	491	378	790	363	481	177	483	255	193	815	317	682	16	660	375	384	114	252	497	752
1509	300	51	319	148	420	172	320	140	47	511	425	330	308	346	209	220	480	189	194	203	430	301	27	273
1510	187	440	411	609	471	634	216	610	495	963	506	800	777	430	679	405	946	374	656	665	899	753	480	217
1511	689	440	707	370	387	310	686	273	400	166	379	220	198	734	227	601	274	578	316	325	292	112	407	662
1512	139	363	331	529	464	557	177	533	418	904	499	723	700	350	602	325	873	294	579	588	822	694	403	137
1513	92	192	180	362	369	386	114	362	247	733	404	552	529	199	431	174	702	143	408	417	651	523	232	41
1514	668	420	675	307	396	265	688	250	368	264	388	147	89	702	222	569	171	547	262	271	95	163	387	641
1515	99	204	215	374	380	398	121	374	259	745	415	564	541	234	443	194	714	163	420	429	663	535	244	60
1516	598	350	605	267	321	195	618	180	298	228	313	77	10	632	147	499	171	477	192	201	131	88	317	571
1517	445	437	579	367	108	310	407	270	397	462	100	309	293	598	229	495	445	464	318	327	410	252	404	511
1518	625	376	637	299	337	227	636	209	330	255	329	101	57	664	163	531	198	509	224	233	165	99	343	598
1519	177	125	218	295	263	319	179	295	180	666	298	485	462	237	364	134	635	103	341	350	584	456	165	151
1520	765	516	774	436	477	364	776	349	447	140	441	241	179	801	303	668	4	646	354	363	105	238	483	738
1521	662	414	669	331	402	259	682	244	362	270	394	153	95	696	228	563	145	541	256	265	62	169	381	635
1522	235	354	274	520	531	548	273	524	409	895	566	714	691	193	593	316	864	285	570	579	813	685	394	128
1523	335	86	354	119	388	138	355	97	54	466	380	285	263	381	164	255	435	224	155	164	385	256	53	308
1524	343	124	295	131	467	220	365	210	121	587	501	396	372	322	285	189	547	170	234	236	494	377	123	298
1525	521	273	528	190	315	118	541	103	221	317	307	109	85	555	108	422	260	400	115	124	207	137	240	494
1526	519	271	526	188	313	116	539	101	219	315	305	107	83	553	106	420	258	398	113	122	205	135	238	492
1527	128	177	144	342	364	371	150	347	232	718	399	537	514	163	416	138	687	107	393	402	636	508	217	66
1528	461	212	479	142	255	85	481	45	172	379	247	198	187	506	77	373	348	350	99	108	309	169	179	434
1529	241	12	260	192	358	216	261	186	75	557	393	376	354	287	255	161	526	130	238	247	476	347	56	214
1530	281	400	286	566	577	594	319	570	455	941	612	760	737	205	639	344	910	331	616	625	859	731	440	174
1531	428	187	435	79	333	19	448	38	128	399	325	204	180	462	106	329	355	307	42	51	302	198	153	401
1532	712	464	719	381	452	309	732	294	412	255	444	203	145	746	278	613	103	591	306	315	15	219	431	685
1533	711	463	718	380	451	308	731	293	411	256	443	202	144	745	277	612	104	590	305	314	16	218	430	684
1534	702	453	711	373	414	301	713	286	404	150	406	178	116	738	240	605	63	583	298	307	110	175	420	675
1535	704	455	713	375	416	303	715	288	406	154	408	180	118	740	242	607	59	585	300	309	86	177	422	677
1536	383	142	390	55	355	66	403	56	83	433	347	242	218	417	131	284	393	262	89	98	340	223	108	356
1537	420	412	554	342	83	285	382	245	372	437	75	284	268	573	204	470	420	439	293	302	385	227	379	486
1538	274	307	408	460	63	403	236	363	365	555	98	402	386	427	322	324	538	293	411	420	503	345	350	340
1539	591	342	603	265	303	193	602	175	296	229	295	67	20	630	129	497	172	475	190	199	137	70	309	564
1540	153	140	214	310	286	334	143	310	195	681	321	500	477	233	379	138	650	107	356	365	599	471	180	127
1541	447	198	464	127	285	59	467	31	157	358	277	177	157	491	56	358	327	336	69	78	279	148	165	420
1542	478	237	437	56	452	144	498	153	178	487	444	279	255	464	226	331	430	312	107	98	377	318	203	440
1543	233	97	188	220	377	272	255	253	136	630	412	439	415	215	328	82	590	60	294	303	537	420	137	188
1544	314	405	188	532	596	587	352	568	451	945	631	754	730	107	643	245	905	276	609	618	852	735	445	207
1545	342	93	361	105	379	124	362	83	61	457	371	276	253	388	155	262	426	231	141	150	375	247	60	315
1546	256	186	134	306	400	361	278	342	225	719	435	528	504	161	417	27	679	52	383	392	626	509	226	211
1547	317	464	328	630	641	658	355	634	519	1005	676	824	801	247	703	386	974	395	680	689	923	795	504	238
1548	285	257	25	384	471	439	307	420	303	797	506	606	582	91	495	97	757	128	461	470	704	587	297	220
1549	126	130	183	300	315	324	148	300	185	671	350	490	467	202	369	120	640	89	346	355	589	461	170	96
1550	383	135	402	193	465	215	403	174	114	543	457	362	340	429	241	303	512	272	232	241	462	333	101	356
1551	263	382	234	548	559	576	301	552	437	923	594	742	719	153	621	292	892	313	598	607	841	713	422	156
1552	291	42	310	142	411	166	311	134	28	505	419	324	302	337	203	211	474	180	188	197	424	295	7	264
1553	771	522	780	442	483	370	782	355	473	193	475	247	185	807	309	674	32	652	367	376	84	244	489	744
1554	596	348	603	265	323	193	616	178	296	230	315	75	8	630	149	497	173	475	190	199	128	90	315	569
1555	132	181	205	351	352	375	154	351	236	722	387	541	518	224	420	171	691	140	397	406	640	512	221	106
1556	299	111	324	272	383	296	310	264	153	635	418	454	432	349	333	225	604	194	318	327	554	425	134	272
1557	667	419	674	336	395	264	687	249	367	225	387	146	88	701	221	568	113	546	261	270	45	142	386	640
1558	214	333	301	499	510	527	252	503	388	874	545	693	670	291	572	295	843	264	549	558	792	664	373	107
1559	458	358	592	288	121	231	420	191	318	383	113	230	214	611	150	508	366	477	239	248	331	173	325	524
1560	264	47	283	208	363	232	284	200	89	571	398	390	368	310	269	184	540	153	254	263	490	361	70	237
1561	259	42	279	203	358	227	279	195	84	566	393	385	363	305	264	179	535	148	249	258	485	356	65	232
1562	105	208	273	378	242	402	67	378	263	734	277	568	545	292	447	206	717	175	424	433	667	524	248	186
1563	111	202	267	372	248	396	73	372	257	740	283	562	539	286	441	200	712	169	418	427	661	530	242	180
1564	262	107	289	276	346	300	273	268	157	639	381	458	436	312	337	190	608	159	322	331	558	429	138	235
1565	280	291	91	418	482	473	302	454	337	831	517	640	616	48	529	131	791	162	495	504	738	621	331	215
1566	324	136	349	297	408	321	335	289	178	660	443	479	457	374	358	250	629	219	343	352	579	450	159	297
1567	193	312	280	478	489	506	231	482	367	853	524	672	649	235	551	274	822	243	528	537	771	643	352	86
1568	406	165	413	79	325	46	426	26	106	403	317	212	188	440	101	307	363	285	67	76	310	193	131	379
1569	161	104	202	274	276	298	171	274	159	645	311	464	441	221	343	118	614	87	320	329	563	435	144	135
1570	99	292	354	462	318	486	53	462	347	810	353	652	629	373	531	290	793	259	508	517	751	600	332	168
1571	180	108	182	274	324	298	202	278	162	649	359	465	441	207	347	83	616	52	320	329	563	439	148	143
1572	649	401	656	318	377	246	669	231	349	223	369	128	70	683	203	550	131	528	243	252	63	144	368	622
1573	337	442	224	569	633	624	375	605	488	982	668	791	767	143	680	282	942	313	646	655	889	772	482	230
1574	402	153	421	118	324	86	422	40	121	402	316	221	199	448	100	322	371	291	101	110	321	192	120	375
1575	151	131	163	301	318	325	173	301	186	672	353	491	468	182	370	100	641	69	347	356	590	462	171	104
1576	703	455	710	372	456	300	723	285	403	283	448	202	149	737	282	604	122	582	297	306	52	223	422	676
1577	231	218	292	388	354	412	221	388	273	759	389	578	555	311	457	216	728	185	434	443	677	549	258	205
1578	271	201	119	321	415	376	293	357	240	734	450	543	519	146	432	28	694	67	398	407	641	524	241	209
1579	365	116	384	154	404	159	385	116	84	482	396	301	279	411	180	285	451	254	174	183	401	372	83	338
1580	487	317	584	247	150	190	449	150	277	342	142	189	173	611	109	478	325	455	198	207	290	172	284	539
1581	615	366	633	296	313	236	612	199	326	235	305	146	124	660	153	527	270	504	242	251	241	39	393	588
1582	208	93	192	244	343	268	230	249	132	626	378	435	411	219	324	86	586	64	290	299	533	416	193	174
1583	147	166	240	136	284	360	109	336	221	707	319	526	503	259	405	164	676	133	382	391	625	497	204	153
1584	210	463	434	632	494	657	239	633	518	986	529	823	800	453	702	428	969	397	679	688	922	776	503	240
1585	786	537	804	467	484	398	783	370	497	8	476	279	226	831	324	698	153	675	395	404	232	202	304	759
1586	585	337	592	254	361	182	605	167	285	272	353	29	40	619	168	486	215	464	179	188	162	128	304	558
1587	218	377	345	543	551	571	256	547	432	918	586	737	714	328	616	339	887	308	593	602	836	708	417	151
1588	611	362	623	285	323	213	622	195	316	214	315	87	28	650	149	517	157	495	210	219	129	90	329	584
1589	126	127	187	297	312	321	148	297	182	668	347	487	464	206	366	117	637	86	343	352	586	458	167	100
1590	358	109	377	128	377	132	378	89	77	455	369	274	252	404	153	278	424	247	147	156	374	245	76	331
1591	349	100	368	126	382	137	369	94	68	460	374	279	257	395	158	269	429	238	152	161	379	250	67	322
1592	326	77	345	107	395	130	346	102	45	473	387	292	270	372	171	246	442	215	152	161	392	263	44	299
1593	167	186	287	359	190	383	129	359	244	682	225	529	513	306	428	203	665	172	405	414	630	472	229	219
1594	615	366	633	296	313	236	612	199	326	267	305	150	128	660	153	327	275	504	242	251	241	39	393	588
1595	769	520	778	440	481	368	780	353	471	191	473	245	183	805	307	672	30	650	365	374	86	242	487	742

EFFECTIVE JULY 1, 1975

CITY	1476	1477	1478	1479	1480	1481	1482	1483	1484	1485	1486	1487	1488	1489	1490	1491	1492	1493	1494	1495	1496	1497	1498	1499
1596	75	325	336	495	351	519	96	495	380	843	386	685	662	355	564	318	826	287	541	550	784	633	365	144
1597	612	364	619	281	331	209	630	194	312	215	323	91	27	646	157	513	158	491	206	215	109	98	331	585
1598	185	344	312	510	518	538	223	514	399	885	553	704	681	331	583	306	854	275	560	569	803	675	384	118
1599	463	222	422	41	437	129	483	138	163	471	429	263	239	449	210	316	414	297	91	82	361	302	188	425
1600	538	289	556	219	256	159	555	122	249	276	248	107	105	583	76	450	257	427	156	165	222	66	256	511
1601	236	251	59	386	436	441	258	421	305	792	473	608	584	78	490	99	759	130	463	472	706	582	291	171
1602	318	329	129	456	520	511	340	492	375	869	555	678	654	86	567	169	829	200	533	542	776	659	369	253
1603	354	365	147	492	556	547	376	528	411	905	591	714	690	66	603	205	865	236	569	578	812	695	405	268
1604	543	302	502	121	400	165	563	178	243	391	392	183	159	529	193	396	334	377	128	120	281	222	268	505
1605	631	383	638	300	365	228	651	213	331	243	357	110	52	665	191	532	172	510	225	234	104	132	350	604
1606	766	517	775	437	478	365	777	350	468	188	470	242	180	802	304	669	27	647	362	371	91	239	484	739
1607	185	119	226	292	251	316	182	292	177	663	286	482	459	245	361	142	632	111	338	347	581	453	162	159
1608	168	116	209	286	262	310	175	286	171	657	297	476	453	228	355	125	626	94	332	341	575	447	156	142
1609	283	143	201	213	427	300	305	281	164	658	462	467	443	228	356	95	618	93	316	318	565	448	166	238
1610	562	313	574	236	282	164	581	146	267	242	274	79	67	601	100	468	219	446	161	170	184	60	280	535
1611	277	38	296	138	397	182	297	157	35	528	432	347	325	323	226	197	497	166	204	213	447	318	18	250
1612	342	93	361	230	433	253	360	220	116	591	468	410	388	388	289	262	560	231	275	284	510	381	93	315
1613	617	369	624	286	346	214	637	199	317	227	338	96	38	651	172	518	170	496	211	220	110	113	336	590
1614	367	118	386	130	368	130	387	84	86	446	360	265	243	413	144	287	415	256	145	154	365	236	85	340
1615	518	270	525	187	295	115	538	100	218	316	287	114	90	552	87	419	265	397	112	121	212	134	237	491
1616	302	274	42	401	488	456	324	437	320	814	523	623	599	90	512	110	774	145	478	487	721	604	314	237
1617	362	467	249	594	658	649	400	630	513	1007	693	816	792	168	705	307	967	338	671	680	914	797	507	255
1618	343	354	136	481	545	536	365	517	400	894	580	703	679	55	592	194	854	225	558	567	801	684	394	258
1619	172	89	203	259	297	283	192	259	144	630	332	449	426	222	328	119	599	88	305	314	548	420	129	145
1620	225	240	82	384	427	434	247	410	295	781	462	600	577	101	479	122	750	124	456	465	699	571	280	160
1621	433	538	320	665	729	720	471	701	584	1078	764	887	863	239	776	378	1038	409	742	751	985	868	578	326
1622	148	116	168	286	303	310	170	286	171	657	338	476	453	187	355	102	626	71	332	341	575	447	156	120
1623	551	310	510	129	392	157	571	170	251	383	384	175	151	537	185	404	326	385	120	128	273	214	276	513
1624	177	126	168	273	321	316	199	296	180	667	356	483	459	195	365	69	634	38	338	347	581	457	166	137
1625	402	153	421	91	317	64	422	21	120	395	309	214	191	448	93	321	364	291	79	88	313	185	120	375
1626	730	481	739	401	442	329	741	314	432	180	434	206	144	766	268	633	33	611	326	335	70	203	448	703
1627	144	117	182	287	294	311	166	287	172	658	329	477	454	201	356	107	627	76	333	342	576	448	157	117
1628	138	209	310	382	199	406	100	382	267	691	234	538	522	329	451	226	674	195	428	437	639	481	252	227
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CITY	1476	1477	1478	1479	1480	1481	1482	1483	1484	1485	1486	1487	1488	1489	1490	1491	1492	1493	1494	1495	1496	1497	1498	1499
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1778	138	362	330	528	463	556	176	532	417	903	498	722	699	349	601	324	872	293	578	587	821	693	402	136
1779	381	132	400	130	365	127	401	81	100	443	357	262	240	427	141	301	412	270	142	151	362	233	99	354
1780	344	355	137	482	546	537	366	518	401	895	581	704	680	56	593	195	855	226	559	568	802	685	395	279
1781	111	220	268	390	314	414	73	390	275	761	349	580	557	287	459	218	730	187	436	445	679	551	260	181
1782	425	206	377	97	489	191	447	190	203	556	481	348	324	404	265	271	499	252	176	167	446	357	205	380
1783	801	552	810	472	513	400	812	385	503	160	505	277	215	837	339	704	38	682	397	406	132	274	519	774
1784	479	231	486	148	295	76	499	61	179	330	287	135	111	513	86	380	286	358	73	82	233	141	198	452
1785	338	349	149	476	540	531	360	512	395	889	575	698	674	106	587	189	849	220	553	562	796	679	389	273
1786	156	275	243	441	452	469	194	445	330	816	487	635	612	262	514	237	785	206	491	500	734	606	315	49
1787	497	249	504	142	321	84	517	79	197	356	313	161	137	531	112	398	312	376	47	56	259	167	216	470
1788	47	264	300	434	290	458	9	434	319	782	325	624	601	319	503	262	765	231	480	489	723	572	304	155
1789	209	58	230	233	314	257	229	231	116	602	349	421	399	257	300	131	571	100	279	288	521	392	101	182
1790	58	195	211	305	371	389	80	365	250	736	406	555	532	230	434	185	705	154	411	420	654	526	235	66
1791	353	148	372	91	374	114	373	78	65	452	366	271	248	399	150	271	421	242	136	145	370	242	71	326
1792	276	56	295	217	371	241	296	209	98	580	406	399	377	322	278	196	549	165	263	272	499	370	79	249
1793	433	184	452	116	320	83	453	37	146	398	312	217	195	479	96	347	367	322	98	107	317	188	151	406
1794	134	214	262	384	304	408	96	384	269	755	339	574	551	281	453	212	724	181	430	439	673	545	254	175
1795	388	139	407	177	415	177	408	131	107	493	407	312	290	434	191	308	462	277	192	201	412	283	106	361
1796	329	362	463	417	20	360	291	320	420	512	55	359	343	482	279	379	495	348	368	377	460	302	405	395
1797	461	213	468	130	307	58	481	43	161	348	299	153	129	495	78	362	304	340	57	66	251	159	180	434
1798	202	361	329	527	535	555	240	531	416	902	570	721	698	348	600	323	871	292	577	586	820	692	401	135
1799	206	121	241	294	252	318	191	294	179	665	287	484	461	260	363	157	634	126	340	349	583	455	164	180
1800	15	238	254	408	336	432	37	408	293	779	371	598	575	273	477	228	748	197	454	463	697	569	278	109
1801	236	39	245	196	356	220	256	201	84	578	391	387	363	272	276	139	538	117	242	251	485	368	79	209
1802	526	278	533	195	280	123	546	108	226	299	272	106	103	560	72	427	256	405	120	129	221	117	245	499
1803	490	249	492	111	369	70	510	83	190	424	361	229	205	519	140	386	380	367	21	12	327	232	215	463
1804	437	188	452	115	293	47	457	20	145	369	285	178	154	479	67	346	329	324	61	70	276	159	155	410
1805	475	226	494	169	271	136	495	90	194	402	263	238	233	521	122	395	385	364	151	160	350	192	193	448
1806	232	391	359	557	565	585	270	561	446	932	600	751	728	329	630	353	901	322	607	616	850	722	431	165
1807	237	71	208	214	357	246	257	227	110	604	392	413	389	235	302	102	564	80	268	277	511	394	111	206
1808	118	201	108	366	388	395	140	371	256	742	423	561	538	187	440	162	711	131	417	426	660	532	241	36
1809	166	149	227	322	267	346	156	322	207	693	302	512	489	246	391	151	662	120	368	377	611	483	192	140
1810	307	58	326	130	413	153	327	120	36	491	405	310	288	353	189	227	460	196	175	184	410	281	25	280
1811	199	358	326	524	532	552	237	528	413	899	567	718	695	345	597	320	868	289	574	583	817	689	398	132
1812	160	147	221	317	283	341	150	317	202	688	318	507	484	240	386	145	657	114	363	372	606	478	187	134
1813	343	391	173	518	582	573	381	554	437	931	617	740	716	92	629	231	891	262	595	604	838	721	431	236
1814	312	403	185	530	594	585	350	566	449	943	629	752	728	104	641	243	903	274	607	616	850	733	443	205
1815	219	142	260	315	265	339	204	315	200	686	300	505	482	279	384	176	655	145	361	370	604	476	185	193
1816	201	125	171	276	345	315	223	295	179	666	380	482	458	198	364	72	633	41	337	346	580	456	165	156
1817	759	510	777	440	457	371	756	343	470	35	449	252	199	804	297	671	141	648	368	377	205	175	477	732
1818	276	80	295	238	365	262	292	230	122	601	400	420	398	322	299	196	570	165	284	293	520	391	100	249
1819	316	246	77	366	460	421	338	402	285	779	495	588	564	125	477	75	739	112	443	452	686	569	286	256
1820	305	261	83	388	475	443	327	424	307	801	510	610	586	135	499	101	761	132	465	474	708	591	301	240
1821	590	342	597	259	325	187	610	172	290	232	317	69	2	624	151	491	175	469	184	193	131	92	309	463
1822	716	468	723	385	456	313	736	298	416	257	448	207	149	750	282	617	99	595	310	319	17	223	435	589
1823	265	196	110	216	410	371	287	352	235	729	445	538	514	137	427	23	689	62	393	402	636	519	236	200
1824	361	112	380	87	360	105	381	64	78	438	352	257	234	407	136	280	407	250	122	131	356	228	79	334
1825	449	195	129	313	342	349	201	325	210	696	377	515	492	148	394	109	665	78	371	380	614	486	195	115
1826	445	199	452	111	305	39	465	25	245	572	397	127	153	478	76	546	328	324	49	58	275	168	166	418
1827	258	190	103	310	404	365	280	346	229	723	439	532	508	130	421	17	683	56	387	396	630	513	230	193
1828	170	408	376	574	471	602	208	578	463	949	506	768	745	395	647	370	918	339	624	633	867	739	448	182
1829	483	321	588	251	146	194	445	154	281	346	138	193	177	615	113	482	329	459	202	211	294	136	288	543
1830	308	319	79	446	510	501	330	482	365	859	545	668	644	20	557	159	819	190	523	532	766	649	359	243
1831	238	357	307	523	534	551	276	527	412	898	569	717	694	226	596	319	867	288	573	582	816	688	397	131
1832	81	272	334	442	298	466	43	442	327	790	333	632	609	353	511	270	773	239	498	497	751	580	312	188
1833	651	402	669	332	349	272	648	235	362	198	341	182	160	696	189	563	306	540	278	287	277	75	369	624
1834	698	409	676	339	356	279	655	242	369	191	348	189	167	703	196	570	302	547	285	294	284	82	376	631
1835	347	98	366	86	379	109	367	83	59	457	371	276	252	393	155	265	426	236	131	140	374	247	65	320

CITY	1476	1477	1478	1479	1480	1481	1482	1483	1484	1485	1486	1487	1488	1489	1490	1491	1492	1493	1494	1495	1496	1497	1498	1499
1836	83	336	327	506	416	530	121	506	391	877	451	696	673	346	575	321	846	290	552	561	795	667	376	133
1837	152	369	337	535	485	563	190	539	424	910	520	729	706	356	608	331	879	300	585	594	828	700	409	143
1838	256	415	383	581	589	609	294	585	470	956	624	775	752	308	654	377	925	346	631	640	874	746	455	189
1839	253	183	131	302	397	358	275	339	222	716	432	525	501	158	414	24	676	49	380	389	623	506	223	208
1840	123	156	184	326	332	350	145	326	211	697	367	516	493	203	395	146	666	115	372	381	615	487	196	97
1841	229	136	260	310	264	334	222	307	194	678	299	497	475	279	376	176	647	145	356	365	597	468	177	202
1842	464	223	471	90	343	44	484	57	164	400	335	205	181	498	114	365	356	343	17	26	303	206	189	437
1843	222	152	126	282	366	334	244	315	198	692	401	501	477	153	390	30	652	18	356	365	599	482	192	177
1844	288	447	357	613	621	641	326	617	502	988	656	807	784	276	686	409	957	378	663	672	906	778	487	221
1845	211	188	112	324	391	376	233	357	240	729	426	543	519	131	427	62	694	64	398	407	641	519	228	146
1846	698	450	705	367	438	295	718	280	398	277	430	189	131	732	264	599	123	577	292	301	37	205	417	671
1847	299	103	318	259	388	282	315	249	145	620	423	439	417	345	318	219	589	188	304	313	539	410	123	272
1848	348	99	367	95	377	118	368	81	63	455	369	274	251	394	153	268	424	237	139	148	373	245	66	321
1849	468	227	424	50	442	144	488	143	168	509	434	301	277	451	218	318	452	299	129	120	399	310	193	427
1850	553	304	571	234	251	174	550	137	264	241	243	116	94	598	91	465	246	442	180	189	211	31	271	526
1851	441	192	457	120	286	55	461	25	150	363	278	180	156	484	61	351	331	329	68	77	278	153	159	414
1852	378	129	397	89	348	86	398	52	97	423	340	245	222	424	124	298	395	267	105	114	344	216	96	351
1853	154	148	147	313	335	342	176	318	203	689	370	508	485	166	387	109	658	78	364	373	607	479	188	89
1854	338	101	345	85	389	109	358	90	38	467	381	276	252	372	165	239	427	217	131	140	374	257	63	311
1855	323	334	134	461	525	516	345	497	380	874	560	683	659	43	572	174	834	205	538	547	781	664	374	258
1856	184	303	271	469	480	497	222	473	358	844	515	663	640	232	542	265	813	234	519	528	762	634	343	77
1857	531	286	553	216	194	156	493	119	246	325	186	153	151	580	73	447	303	424	162	171	268	115	253	508
1858	175	127	168	274	323	317	197	297	181	668	358	484	460	187	366	70	635	39	339	348	582	458	167	128
1859	101	191	207	361	367	385	101	361	246	732	402	551	528	226	430	181	701	150	407	416	650	522	231	75
1860	527	278	545	208	194	148	493	111	238	318	186	145	143	572	65	439	295	416	154	163	260	108	245	500
1861	595	346	613	276	293	216	592	179	306	215	285	126	104	640	133	507	250	484	222	231	221	19	313	568
1862	201	101	185	267	341	291	223	271	155	642	376	458	434	212	340	86	609	55	313	322	556	432	141	164
1863	181	107	181	273	325	297	203	277	161	648	360	464	440	208	336	82	615	51	319	328	562	438	147	144
1864	93	331	299	497	426	525	131	501	386	872	461	691	668	318	570	293	841	262	547	556	790	662	371	105
1865	237	21	256	189	357	213	257	191	74	562	392	380	356	283	260	154	531	126	235	244	478	352	61	210
1866	120	314	282	480	453	508	158	484	369	855	488	674	651	301	553	276	824	245	530	539	773	645	354	88
1867	211	417	385	583	512	611	249	587	472	958	547	777	754	404	656	379	927	348	633	642	876	748	457	191
1868	248	93	275	262	332	286	259	254	143	625	367	444	422	298	323	176	594	145	308	317	544	415	124	221
1869	491	242	509	172	249	115	511	75	202	376	241	195	193	536	74	403	345	380	123	132	310	166	209	464
1870	252	371	257	537	548	565	290	541	426	912	583	731	708	176	610	315	881	302	587	596	830	702	411	145
1871	64	262	317	432	288	456	26	432	317	780	323	622	599	336	501	260	763	229	478	487	721	570	302	172
1872	118	371	356	541	419	565	156	541	426	911	454	731	708	375	610	350	881	319	587	596	830	701	411	162
1873	209	328	296	494	505	522	247	498	383	869	540	688	665	225	567	290	838	259	544	553	787	659	368	102
1874	186	305	273	471	482	499	224	475	360	846	517	665	642	292	544	267	815	236	521	530	764	636	345	79
1875	468	249	420	74	466	168	490	167	192	533	458	325	301	447	242	314	476	295	153	144	423	334	217	423
1876	772	523	781	443	484	371	783	356	474	183	476	248	186	808	310	675	22	653	368	377	102	245	490	745
1877	610	361	628	291	308	231	607	194	321	188	300	138	116	655	148	522	261	499	237	246	233	26	328	583
1878	205	238	339	411	132	435	167	411	296	624	167	471	455	358	391	255	607	224	457	466	572	414	281	271
1879	735	486	744	406	447	334	746	319	437	183	439	211	149	771	273	638	28	616	331	340	75	208	453	708
1880	581	332	599	262	279	196	578	165	292	236	271	88	66	626	119	493	218	470	193	202	183	33	299	554
1881	249	236	310	406	372	430	239	406	291	777	407	596	573	329	475	234	746	203	452	461	695	567	276	223
1882	128	226	193	391	407	420	150	396	281	767	442	586	563	212	465	187	736	156	442	451	685	557	266	29
1883	178	83	209	253	301	277	198	253	138	624	336	443	420	228	322	119	593	88	299	308	542	414	123	151
1884	156	146	149	311	333	340	178	316	201	687	368	506	483	168	385	107	656	76	362	371	605	477	186	91
1885	324	128	343	275	413	298	340	265	170	636	448	455	433	370	334	244	605	213	320	329	555	426	148	297
1886	547	298	559	221	268	149	567	131	252	273	260	87	85	586	85	453	237	431	146	155	202	91	265	520
1887	160	147	221	317	293	341	143	317	202	688	328	507	484	240	386	145	657	114	363	372	606	478	187	134
1888	210	225	79	371	412	419	232	395	280	766	447	585	562	98	464	109	735	111	441	450	684	556	265	145
1889	241	87	196	215	373	262	263	243	126	620	408	429	405	223	318	90	580	68	284	293	527	410	127	196
1890	766	517	775	437	478	365	777	350	468	152	470	242	180	802	304	669	9	647	362	371	106	239	484	739
1891	246	17	265	179	366	203	266	184	62	556	401	370	346	292	254	166	521	135	225	234	468	346	55	219
1892	233	392	360	558	566	586	271	562	447	933	601	752	729	361	531	354	902	323	608	617	851	723	432	166
1893	356	389	490	378	19	321	318	281	408	473	77	320	304	509	240	406	456	375	329	338	421	263	415	422
1894	562	313	580	243	260	183	559	146	273	234	252	109	87	607	100	474	239	451	189	198	204	24	280	535
1895	134	146	167	316	333	340	156	316	201	687	368	506	483	186	385	122	656	91	362	371	605	477	186	103
1896	375	400	185	527	591	582	411	563	446	940	626	749	725	104	638	240	900	271	604	613	847	730	440	268
1897	93	218	283	388	244	412	55	388	273	736	279	578	555	302	457	216	719	185	434	443	677	526	258	196
1898	204	197	93	333	400	385	226	366	249	738	435	552	528	112	436	71	703	73	407	416	650	528	237	139
1899	569	320	587	250	267	190	566	153	280	231	259	100	78	614	107	481	230	458	196	205	195	21	287	542
1900	222	87	204	238	335	262	244	243	126	620	390	429	405	231	318	98	580	76	284	293	527	410	127	188
1901	307	246	103	370	460	425	329	406	289	783	495	562	569	151	481	79	743	114	447	456	690	573	286	242
1902	397	156	404	64	337	53	417	38	97	415	329	224	200	43	113	298	375	276	76	85	322	205	122	370
1903	211	65	221	229	331	253	231	234	117	606	366	420	396	249	304	116	571	94	275	284	518	396	105	184
1904	633	385	640	302	352	230	651	215	333	218	344	112	48	667	178	534	161	512	237	236	95	119	352	606
1905	704	455	722	385	402	325	701	288	415	100	394	232	210	749	242	616	211	593	331	340	290	120	422	677
1906	203	425	393	591	504	619	241	595	480	966	539	785	762	412	664	387	935	356	641	650	884	756	465	199
1907	122	225	298	398	215	422	84	398	283	707	250	554	538	317	467	231	690	200	444	453	655	497	268	211
1908	546	332	599	262	209	202	508	165	292	330	201	182	161	626	119	493	313	470	208	217	278	120	299	554
1909	99	162	184	332	338	356	121	332	217	703	373	522	499	203	401	152	672	121	378	387	621	493	202	73
1910	230	389	357	555	563	583	268	559	444	930	598	749	726	334	628	351	899	320	605	614	848	720	429	163
1911	169	96	200	263	304	287	191	266	151	637	339	454	430	219	335	112	605	81	309	318	552	427	136	142
1912	278	397	261	563	574	591	316	567	452	938	609	757	734	180	636	319	907	328	613	622	856	728	437	171
1913	250	22	278	183	373	207	279	175	64	546	408	365	343	305	244	179	515	148	229	238	465	336	45	232
1914	250	219	53	346	433	401	272	382	265	759	468	568	544	80	457	59	719	90	423	432	666	549	259	185
1915	225	384	352	550	558	578	263	554	439	925	593	744	721	353	623	346	894	315	600	609	843	715	424	158
1916	306	57	325	195	403	219	326	187	80	558	438	377	355	352	256	226	527	195	241	250	477	348	57	279
1917	249	408	376	574	582	602	287	578	463	949	617	768	745	315	647	370	918	339	624	633	867	739	449	182
1918	74	327	335	497	375	521	112	497	382	867	410	687	664	354	566	317	837	286	343	352	786	657	367	183
1919	357	368	150	495	559	550	379	531	414	908	594	717	693	69	606	208	868	239	572	581	815	698	408	292
1920	201	227	106	392	414	421	223	397	282	768	449	587	564	125	466	136	737	138	443	452	686	558	267	136
1921	154	209	257	379	336	403	116	379	264	750	371	569	546	276	448	207	719	176	425	434	668	540	249	170
1922	666	418	673	335	394	263	686	248	366	262	386	145	87	700	220	567	141	545	260	269	65	161	385	639
1923	230	245	87	389	432	439	252	415	300	786	467	605	582	106	484	127	755	129	461	470	704	576	285	165
1924	198	197	99	333	400	385	220	366	249	738	435	552	528	118	436	71	703	73	407	416	650	528	237	133
1925	185	102	197	268	325	292	207	272	156	643	360	459	435	224	341	98	610	67	314	323	557	433	142	158
1926	343	94	362	90	382	113	363	86	58	460	374	279	256	389	158	263	429	232	135	144	378	250	61	316
1927	187	174	248	344	310	368	177	344	229	715	345	534	511	267	413	172	684	141	390	399	633	505	214	161
1928	252	267	75	402	454	457	274	437	321	808	489	624	600	94	506	115	775	146	479	488	722	598	307	187
1929	402	153	421	191	429	191	422	145	121	507	421	326	304	448	205	322	476	291	206	215	426	297	120	375
1930	396	147	415	185	423	185	416	139	115	501	415	320	298	442	199	316	470	285	200	209	420	291	114	369
1931	488	240	495	157	294	85	508	70	188	329	286	126	102	522	85	389	277	367	82	91	224	140	207	461
1932	392	143	411	202	474	224	412	183	123	552	466	371	349	438	250	312	521	281	241	250	474	342	110	365
1933	100	190	206	360	366	384	122	360	245	731	401	550	527	225	429	180	700	149	406	415	644	521	230	74
1934	337	88	356	147	424	170	357	131	68	502	416	321	299	383	200	257	471	226	189	198	421	292	55	310
1935	301	312	112	439	503	494	323	475	358	852	538	661	637	69	550	152	812	183	316	325	759	642	352	236
1936	252	371	321	537	548	565	290	541	426	912	583	731	708	240	610	333	881	302	387	396	830	702	411	145
1937	335	444	226	571	631	626	373	607	490	984	666	793	769	145	682	284	944	315	648	657	891	774	484	228
1938	657	427	694	357	320	297	619	260	387	253	312	207	185	721	214	588	331	565	303	312	302	100	394	649
1939	215	170	271	343	238	367	177	343	228	714	273	533	510	290	412	187	683	156	389	398	632	504	213	203
1940	424	529	311	656	720	711	462	692	575	1069	755	878	854	230	767	369	1029	400	733	742	976	859	569	317
1941	346	113	348	179	466	203	366	184	71	561	475	370	346	375	259	242	521	223	225	234	468	351	92	319
1942	667	418	676	338	379	266	678	251	369	212	371	147	81	703	205	570	149	548	263	272	100	146	385	640
1943	154	273	241	439	450	467	192	443	328	814	485	633	610	260	512	235	783	204	489	498	732	604	313	47
1944	627	378	636	298	339	226	638	211	329	214	331	103	41	663	165	530	157	508	223	232	129	106	345	600
1945	843	594	852	514	555	442	854	427	545	184	547	319	257	879	381	746	80	724	439	448	174	316	561	816
1946	751	503	758	420	479	348	771	333	451	217	471	230	172	785	305	652	56	630	345	354	74	246	470	724
1947	337	88	356	225	429	248	356	215	111	586	464	405	383	383	284	257	555	226	270	279	505	376	88	310
1948	194	220	113	385	407	414	216	390	275	761	442	580	557	132	459	143	730	145	436	445	679	551	260	129
1949	223	342	279	508	519	536	261	512	397	883	554	702	679	198	581	304	852	273	358	367	801	673	382	116
1950	264	37	276	165	384	189	284	170	53	547	419	356	332	303	245	170	507	148	211	220	454	337	54	237
1951	150	284	252	450	461	478	188	454	339	825	496	644	621	271	523	246	794	215	300	309	743	615	324	58
1952	102	222	233	392	398	416	139	392	277	763	433	582	559	252	461	212	732	181	438	447	681	553	262	78
1953	255	182	190	292	399	357	277	338	221	715	434	524	500	177	413	44	675	57	379	388	622	505	222	210
1954	522	289	556	219	185	162	484	122	249	309	177	161	140	583	81	450	292	427	170	179	257	99	256	511
1955	702	453	720	383	400	314	699	286	413	106	392	195	142	747	240	614	185	591	311	320	207	118	420	675

CITY	1476	1477	1478	1479	1480	1481	1482	1483	1484	1485	1486	1487	1488	1489	1490	1491	1492	1493	1494	1495	1496	1497	1498	1499
1956	228	387	355	553	561	581	266	557	442	928	596	747	724	363	626	349	897	318	603	612	846	718	427	161
1957	162	281	249	447	458	475	200	451	336	822	493	641	618	268	520	243	791	212	497	506	740	612	321	55
1958	248	17	267	177	368	201	268	182	60	556	403	368	344	294	254	168	519	137	223	232	466	346	55	221
1959	595	346	607	269	321	197	615	179	300	269	313	18	69	634	133	501	221	479	194	203	186	94	313	568
1960	698	449	716	379	396	319	695	282	409	155	388	229	207	743	236	610	266	587	325	334	324	122	416	671
1961	319	256	67	376	470	431	341	412	295	789	505	598	574	115	487	85	749	122	453	462	696	579	296	254
1962	379	130	398	88	355	93	399	59	96	433	347	252	229	425	131	298	402	268	112	121	351	223	97	352
1963	370	121	389	87	366	105	390	70	82	444	358	263	240	416	142	284	413	259	124	133	362	234	88	343
1964	373	124	392	92	358	97	393	62	90	436	350	255	232	419	134	292	405	262	116	125	354	226	91	346
1965	107	229	284	399	280	423	69	399	284	770	315	589	566	303	468	227	739	196	445	454	688	560	269	197
1966	747	499	754	416	487	344	767	329	447	227	479	238	180	781	313	648	66	626	341	350	50	254	466	720
1967	541	300	500	119	450	176	561	189	241	441	442	233	209	527	243	394	384	375	127	118	331	272	266	503
1968	535	294	494	113	444	170	555	183	235	435	436	227	203	521	237	388	378	369	121	112	325	266	260	497
1969	522	281	481	100	431	157	542	170	222	422	423	214	190	508	224	375	365	356	108	99	312	253	247	484
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1971	365	390	175	517	581	572	401	553	436	930	616	739	715	94	628	230	890	261	594	603	837	720	430	258
1972	692	444	699	361	445	289	712	274	392	293	437	191	138	726	271	593	133	571	286	295	53	212	411	665
1973	68	321	329	491	349	515	94	491	376	841	384	681	658	348	560	311	824	280	537	546	780	631	361	137
1974	59	194	210	364	370	388	81	364	249	735	405	554	531	229	433	184	704	153	410	419	653	525	234	65
1975	406	157	425	103	318	73	426	30	125	396	310	215	193	452	94	326	365	295	88	97	315	186	124	379
1976	231	186	287	359	254	383	193	359	244	730	289	549	526	306	428	203	699	172	405	414	648	520	229	219
1977	222	177	278	350	245	374	184	350	235	721	280	540	517	297	419	194	690	163	396	405	639	511	220	210
1978	98	351	342	521	431	545	136	521	406	892	466	711	688	361	590	336	861	305	567	576	810	682	391	148
1979	129	248	216	414	425	442	167	418	303	789	460	608	585	235	487	210	758	179	464	473	707	579	288	22
1980	215	69	240	244	314	268	235	242	127	613	349	432	410	265	311	141	582	110	290	299	532	403	112	188
1981	222	95	204	246	357	270	244	251	134	628	392	437	413	231	326	98	588	76	292	301	535	418	135	188
1982	234	106	265	276	317	300	244	268	157	639	352	458	436	284	337	167	608	136	322	331	558	429	138	207
1983	647	399	654	316	400	244	667	229	347	268	392	146	93	681	226	548	165	526	241	250	87	167	366	620
1984	204	457	428	626	488	651	233	627	512	980	523	817	794	447	696	422	963	391	673	682	916	770	497	234
1985	538	289	556	219	210	159	509	122	249	282	202	134	113	583	76	450	265	427	165	174	230	72	256	511
1986	527	278	545	208	273	151	547	111	238	404	265	240	235	572	134	439	387	416	165	174	352	194	245	500
1987	62	315	323	485	355	509	100	485	370	847	390	675	652	342	554	305	825	274	531	540	774	637	355	131
1988	52	271	305	441	297	465	14	441	326	789	332	631	608	324	510	269	772	238	487	496	730	579	311	160
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1990	97	243	246	413	419	437	135	413	298	784	454	603	580	265	482	233	753	202	459	468	702	574	283	91
1991	128	152	161	322	339	346	150	322	207	693	374	512	489	180	391	128	662	97	368	377	611	483	192	97
1992	662	413	678	340	360	268	659	246	371	138	352	149	96	705	200	572	143	550	265	274	161	105	380	635
1993	404	155	423	109	326	81	424	38	123	404	318	223	201	450	102	324	373	293	96	105	323	194	122	377
1994	311	310	61	437	513	492	333	473	356	850	548	659	635	38	548	150	810	181	514	523	757	640	350	246
1995	212	331	297	497	508	525	250	501	386	872	543	691	668	216	570	293	841	262	547	556	790	662	371	105
1996	221	176	277	349	244	373	183	349	234	720	279	539	516	296	418	193	689	162	395	404	638	510	219	209
1997	334	367	468	408	11	351	296	311	425	503	60	350	334	487	270	384	486	353	359	368	451	293	410	400
1998	323	90	325	156	443	180	343	161	48	538	452	347	323	352	236	219	498	200	202	211	445	328	69	296
1999	118	220	215	390	397	414	140	390	275	761	432	580	557	234	459	206	730	175	436	445	679	551	260	48
2000	336	117	288	123	460	212	358	202	114	579	493	388	364	315	277	182	539	163	226	228	486	369	116	291
2001	209	422	390	588	510	616	247	592	477	963	545	782	759	409	661	384	932	353	638	647	881	753	442	196
2002	303	240	95	360	454	415	325	396	279	773	489	582	558	143	471	69	733	106	437	446	680	563	280	238
2003	393	144	412	145	380	142	413	96	112	458	372	277	255	439	156	313	427	282	157	166	377	248	111	366
2004	328	391	174	518	582	573	366	554	437	931	617	740	716	93	629	231	891	262	595	604	838	721	431	221
2005	322	73	341	121	404	144	342	111	31	482	396	301	279	368	180	242	451	211	166	175	401	272	40	295
2006	396	155	403	42	355	66	416	56	96	433	347	242	218	430	131	297	393	275	89	98	340	223	121	369
2007	13	250	266	420	326	444	27	420	305	791	361	610	587	285	489	240	760	209	466	475	709	581	290	121
2008	464	351	598	281	127	224	426	184	311	376	119	223	207	617	143	512	359	483	232	241	324	166	318	530
2009	667	419	674	336	385	264	684	249	367	200	377	146	82	701	211	568	137	546	261	270	88	152	386	640
2010	466	217	484	147	259	87	486	50	177	332	251	151	149	511	30	378	301	355	93	102	266	122	184	439
2011	234	173	99	305	387	357	256	338	221	714	422	524	500	126	412	35	675	45	379	388	622	504	213	169
2012	157	405	373	571	458	599	195	575	460	946	493	765	742	392	644	367	915	336	621	630	864	736	445	179
2013	178	137	238	310	255	334	168	310	195	681	290	500	477	257	379	154	650	123	356	365	599	471	180	152
2014	680	431	698	361	378	301	677	264	391	175	370	211	189	725	218	592	265	569	307	316	283	103	398	653
2015	505	299	566	229	168	172	467	132	259	324	160	171	155	593	91	460	307	437	180	189	272	114	266	521
2016	230	160	117	291	374	343	252	324	207	701	409	510	486	144	399	25	661	26	365	374	608	491	200	185
2017	672	424	679	341	390	269	689	254	372	195	382	151	87	706	216	573	132	551	266	275	83	157	391	645
2018	398	406	532	336	61	279	360	239	366	431	53	278	262	551	198	448	414	417	287	296	379	221	373	464
2019	470	229	471	76	357	58	490	71	170	414	349	219	195	498	128	365	370	346	31	40	317	220	195	443
2020	447	198	465	128	269	71	467	31	158	365	261	184	173	492	63	359	334	336	85	94	295	155	165	420
2021	397	148	416	96	322	69	417	26	115	400	314	219	196	443	98	316	369	286	84	93	318	190	115	370
2022	323	440	222	567	619	622	361	603	486	980	654	789	765	141	678	280	940	311	644	653	887	770	480	216
2023	156	275	243	441	452	469	194	445	330	816	487	635	612	262	514	237	785	206	491	500	734	606	315	49
2024	370	395	180	522	586	577	406	558	441	935	621	744	720	99	633	235	895	266	599	608	842	725	435	263
2025	369	124	376	60	363	83	389	64	69	441	355	250	226	403	139	270	401	248	105	114	348	231	91	342
2026	360	119	367	63	375	89	380	76	60	453	367	262	238	394	151	261	413	239	112	121	360	243	85	333
2027	233	20	252	192	353	216	253	190	75	561	388	380	358	279	259	153	530	122	238	247	480	351	60	206
2028	493	437	627	367	156	310	455	270	397	462	148	309	293	646	229	543	445	512	318	327	410	252	404	559
2029	248	53	267	214	347	238	268	206	95	577	382	396	374	294	275	168	546	137	260	269	496	367	76	221
2030	163	293	261	459	470	487	201	465	348	834	505	553	530	280	532	255	803	224	509	518	752	624	333	67
2031	417	176	424	87	317	39	437	18	117	394	309	199	175	451	92	318	350	296	54	63	297	184	142	390
2032	552	306	558	177	348	132	572	136	252	339	340	131	107	585	141	452	282	431	95	104	229	170	273	525
2033	189	72	201	237	316	261	210	242	125	613	351	428	404	228	311	102	579	71	283	292	526	403	112	162
2034	115	228	293	398	234	422	77	398	283	726	269	573	557	312	467	226	709	195	444	453	674	516	268	206
2035	292	141	210	211	427	293	314	274	157	651	462	460	436	237	349	104	611	102	314	316	558	441	159	247
2036	359	110	378	151	414	169	379	126	78	492	406	311	289	405	190	279	461	248	184	193	411	282	77	332
2037	118	195	260	365	255	389	80	365	250	736	290	555	532	279	434	193	705	162	411	420	654	526	235	173
2038	215	248	349	421	158	445	177	421	306	650	193	497	481	368	417	265	633	234	467	476	598	440	291	281
2039	139	142	175	312	329	336	161	312	197	683	364	502	479	194	381	118	652	87	358	367	601	473	182	108
2040	123	214	181	379	401	408	145	384	269	755	436	574	551	200	453	175	724	144	430	439	673	545	254	27
2041	295	46	314	141	415	165	315	133	37	504	418	323	301	341	202	215	473	184	187	196	423	294	16	268
2042	371	476	258	603	667	658	409	639	522	1016	702	825	801	177	714	316	976	347	680	689	923	806	516	264
2043	369	474	256	601	665	656	407	637	520	1014	700	823	799	175	712	314	974	345	678	687	921	804	514	262
2044	236	395	363	561	569	589	274	565	450	936	604	755	732	328	634	357	905	326	611	620	854	726	435	169
2045	222	381	349	547	555	575	260	551	436	922	590	741	718	357	620	343	891	312	597	606	840	712	421	155
2046	442	201	401	38	416	127	462	117	142	494	408	303	279	428	192	295	454	276	141	135	401	284	167	404
2047	331	427	209	554	618	609	369	590	473	967	653	776	752	128	665	267	927	298	631	640	874	757	467	224
2048	241	50	260	227	355	251	261	224	110	595	390	414	392	287	293	161	564	130	273	282	514	385	94	214
2049	217	86	199	237	352	261	239	242	125	619	387	428	404	226	317	93	579	71	283	292	526	409	126	183
2050	275	286	86	413	477	468	297	449	332	826	512	635	611	21	314	126	786	157	490	499	733	616	326	210
2051	313	64	332	161	433	185	333	153	60	524	438	343	321	359	222	233	493	202	207	216	443	314	40	286
2052	261	193	106	313	407	368	283	349	232	726	442	535	511	133	424	20	686	59	390	399	633	516	233	196
2053	186	161	262	334	209	358	148	334	219	701	244	524	501	281	403	178	674	147	380	389	623	491	204	194
2054	553	312	539	158	363	133	573	146	253	354	355	146	122	566	156	433	297	414	96	105	244	185	278	526
2055	303	144	225	206	430	295	325	276	159	653	465	462	438	252	351	119	613	117	309	311	560	443	161	258
2056	179	298	266	464	475	492	217	468	353	839	510	658	635	285	537	260	808	229	514	523	757	629	338	72
2057	435	194	426	31	377	67	455	78	135	447	369	252	228	453	152	320	403	301	76	85	350	244	160	408
2058	149	221	245	391	392	415	171	391	276	762	427	581	558	264	460	211	731	180	437	446	680	552	261	123
2059	679	430	688	350	391	278	690	263	381	154	383	155	93	715	217	582	89	560	275	284	116	152	397	652
2060	315	119	265	147	439	236	337	226	116	603	474	412	388	292	301	159	563	142	250	252	510	393	118	270
2061	610	362	617	279	349	207	630	192	310	234	341	89	31	644	175	511	177	489	204	213	112	116	329	583
2062	838	589	847	509	550	437	849	422	540	179	542	314	252	874	376	741	75	719	434	443	169	311	556	811
2063	610	362	617	279	385	207	630	192	310	277	377	109	66	644	193	511	197	489	204	213	114	152	329	583
2064	248	162	149	272	392	337	270	318	201	695	427	504	480	176	393	43	655	51	359	368	602	485	202	203
2065	381	132	400	115	343	98	401	55	100	421	335	240	218	427	119	301	390	270	113	122	340	211	99	354
2066	661	412	670	332	373	260	672	245	363	212	365	137	75	697	199	564	155	542	257	266	106	140	379	634
2067	288	133	315	302	372	326	299	294	183	665	407	484	462	338	363	216	634	185	348	357	584	455	164	261
2068	197	143	140	283	346	333	219	313	197	684	381	500	476	166	382	65	651	34	395	364	598	474	183	150
2069	204	457	428	626	488	651	233	627	512	980	523	817	794	447	696	422	963	391	673	682	916	770	497	234
2070	118	229	294	399	225	423	80	399	284	717	360	564	548	313	468	227	700	196	445	454	665	507	269	207
2071	654	405	663	325	366	253	665	238	356	208	358	130	68	690	192	557	151	535	250	259	113	133	372	627
2072	611	362	623	285	323	213	622	195	316	243	315	87	45	650	149	517	186	495	210	219	153	85	329	584
2073	765	516	783	446	463	386	762	349	476	71	455	293	255	810	303	677	182	654	352	401	261	181	483	738
2074	663	415	670	332	405	260	683	245	363	279	397	156	98	697	231	564	148	542	257	266	65	172	382	636
2075	331	135	350	293	420	317	347	285	177	656	455	475	453	377	354	251	625	220	339	348	575	446	155	304

CITY	1476	1477	1478	1479	1480	1481	1482	1483	1484	1485	1486	1487	1488	1489	1490	1491	1492	1493	1494	1495	1496	1497	1498	1499
2076	485	237	492	154	309	82	505	67	185	344	301	149	125	519	100	386	300	364	59	68	247	155	204	458
2077	536	288	543	205	330	133	556	118	236	332	322	124	100	570	123	437	275	415	120	129	222	152	255	509
2078	411	444	545	374	74	317	373	277	404	469	75	316	300	564	236	461	452	430	325	334	417	259	411	477
2079	668	420	675	337	403	265	688	250	368	263	395	154	96	702	229	569	138	547	262	271	62	170	387	641
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2239	77	217	233	387	374	411	75	387	272	758	409	577	554	252	456	207	727	176	433	442	676	548	257	101
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2243	276	88	301	249	360	273	287	241	130	612	395	431	409	326	310	202	581	171	295	304	531	402	111	249
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2253	81	310	342	480	336	504	81	480	345	828	371	670	647	361	549	308	811	277	526	535	769	618	350	150
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2268	515	363	630	293	178	233	477	196	323	361	170	213	192	657	150	524	344	501	239	248	309	151	330	581
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2278	530	281	548	211	248	151	547	114	241	282	240	115	113	575	68	442	265	419	157	166	230	72	248	503
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2281	111	213	208	383	390	407	133	383	268	754	425	573	550	227	452	199	723	168	429	438	672	544	253	41
2282	335	86	354	104	387	127	355	93	52	465	379	284	262	385	163	255	434	224	149	158	384	255	53	308
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2285	147	164	238	334	284	358	109	334	219	705	319	524	501	257	403	162	674	131	380	389	623	495	204	151
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2289	179	141	158	288	328	333	201	311	196	682	363	500	476	184	380	73	651	42	355	364	598	472	181	132
2290	244	16	263	197	358	221	264	189	78	560	393	379	357	290	258	164	529	133	243	252	479	350	59	217
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2292	424	175	443	163	372	134	444	88	143	450	364	269	247	470	148	344	419	313	149	158	369	240	142	397
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2294	481	240	488	119	360	61	501	74	181	415	352	220	196	515	131	382	371	360	12	3	318	223	206	454
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2314	360	111	379	166	436	186	380	145	89	514	428	333	311	406	212	280	483	249	203	212	433	304	78	333
2315	756	508	763	425	496	353	776	338	456	218	488	247	189	790	322	657	57	635	350	359	59	263	475	729

CITY	1476	1477	1478	1479	1480	1481	1482	1483	1484	1485	1486	1487	1488	1489	1490	1491	1492	1493	1494	1495	1496	1497	1498	1499
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2330	250	161	161	267	394	336	272	317	200	694	429	503	479	188	392	55	654	53	358	367	601	484	201	205
2331	364	120	371	69	372	92	384	73	64	450	364	259	235	398	148	265	410	243	114	123	357	240	87	337
2332	634	386	641	303	364	231	654	216	334	238	356	113	55	668	190	535	149	513	228	237	81	131	353	607
2333	636	388	643	305	363	233	656	218	336	233	355	115	57	670	189	537	148	515	230	239	80	130	355	609
2334	341	352	134	479	543	534	363	515	398	892	578	701	677	53	590	192	852	223	556	565	799	682	392	256
2335	423	198	375	38	416	127	443	117	142	494	408	303	279	402	192	269	454	250	141	143	401	284	167	378
2336	379	160	331	99	477	188	401	178	149	555	469	364	340	358	253	225	515	206	202	204	462	345	159	334
2337	202	132	196	259	346	310	224	291	174	668	381	477	453	173	366	44	628	16	332	341	575	458	172	157
2338	547	306	506	135	396	167	567	174	247	387	388	179	155	533	189	400	330	381	124	124	277	218	272	509
2339	196	108	228	281	262	305	193	281	166	652	297	471	448	247	350	144	621	113	327	336	570	442	151	170
2340	335	116	287	122	459	211	357	201	113	578	492	387	363	314	276	181	538	162	225	227	485	368	115	290
2341	221	340	302	506	517	534	259	510	395	881	552	700	677	221	579	302	850	271	556	565	799	671	380	114
2342	278	250	24	377	464	432	300	413	296	790	499	599	575	98	488	90	750	121	454	463	697	580	290	213
2343	295	267	35	394	481	449	317	430	313	807	516	616	592	83	505	107	767	138	471	480	714	597	307	230
2344	349	100	368	133	389	144	369	101	68	467	381	286	264	395	165	269	436	238	159	168	386	257	67	322
2345	775	526	784	446	487	374	786	359	477	80	479	251	189	811	313	678	81	656	371	380	178	217	493	748
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2347	503	254	521	184	218	124	517	87	214	300	210	127	125	548	41	415	277	392	130	139	242	90	221	476
2348	141	190	214	360	361	384	163	360	245	731	396	550	527	233	429	180	700	149	406	415	649	521	230	115
2349	473	232	480	111	352	53	493	66	173	407	344	212	188	507	123	374	363	352	4	5	310	215	198	446
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2352	178	193	91	347	380	387	200	363	248	734	415	553	530	110	432	85	703	87	409	418	652	524	233	113
2353	207	460	431	629	491	654	236	630	515	983	526	820	797	450	699	425	966	394	676	685	919	773	500	237
2354	144	131	205	301	285	325	142	301	186	672	320	491	468	224	370	129	641	98	347	356	590	462	171	118
2355	587	339	594	256	335	184	607	169	287	289	327	32	80	621	140	488	241	466	181	190	202	114	306	560
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2358	128	128	187	298	313	322	150	298	183	669	348	488	465	206	367	118	638	87	344	353	587	459	168	100
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2375	411	444	545	374	74	317	373	277	404	469	75	316	300	564	236	461	452	430	325	334	417	259	411	477
2376	219	165	147	305	368	355	241	335	219	706	403	522	498	166	404	83	673	56	377	386	620	496	205	172
2377	657	408	666	328	369	256	668	241	359	170	361	133	71	693	195	560	110	538	253	262	132	130	375	630
2378	141	188	236	358	315	382	103	358	243	729	330	348	325	255	427	186	698	155	404	413	647	519	228	149
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2381	140	364	332	530	443	558	178	534	419	905	478	724	701	351	603	326	874	295	580	589	823	695	404	138
2382	628	380	635	297	347	225	646	210	328	214	339	107	43	662	173	529	157	507	222	231	104	114	347	601
2383	246	405	373	571	579	599	284	575	460	946	614	765	742	320	644	367	915	336	621	630	864	736	445	179
2384	664	416	671	333	392	261	684	246	364	222	384	143	85	698	218	565	116	543	258	267	48	159	383	637
2385	409	160	428	153	362	124	429	78	128	440	354	259	237	455	138	329	409	298	139	148	359	230	127	382
2386	156	283	251	449	460	477	194	453	338	824	495	643	620	270	522	245	793	214	499	508	742	614	323	57
2387	534	293	541	172	362	114	554	127	234	353	354	145	121	568	155	435	296	413	77	86	243	184	259	507
2388	344	95	363	134	394	149	364	106	63	472	386	291	269	390	170	264	441	233	164	173	391	262	62	317
2389	212	89	194	240	347	264	234	245	128	622	382	431	407	221	320	88	582	66	286	295	529	412	129	178
2390	535	287	542	204	288	132	555	117	255	290	280	97	85	569	93	436	247	414	129	138	207	109	254	508
2391	217	148	124	280	362	332	239	313	196	689	390	499	475	151	387	51	650	20	354	363	597	479	188	170
2392	699	450	708	370	411	298	710	283	401	549	403	175	113	735	237	602	64	580	295	304	91	172	417	672
2393	461	453	595	383	124	326	423	286	413	478	116	325	309	614	245	511	461	480	334	343	426	268	420	527
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2395	258	188	113	308	402	363	280	344	227	721	437	530	506	140	419	15	681	54	385	394	628	511	228	202
2396	474	238	426	61	453	155	496	154	179	520	445	312	288	453	229	320	463	301	140	131	410	321	204	429
2397	727	479	734	396	455	324	747	309	427	194	447	206	148	761	281	628	53	606	321	330	50	217	446	700
2398	372	123	391	112	344	99	392	56	91	422	336	241	219	418	120	292	391	261	114	123	341	212	90	345
2399	813	564	822	484	525	412	824	397	515	147	517	289	227	849	351	716	51	694	409	418	145	284	331	786
2400	167	286	254	452	463	480	205	456	341	827	498	646	623	259	525	248	796	217	502	511	745	617	326	60
2401	434	185	452	115	297	62	454	18	145	375	289	194	172	479	73	346	344	323	77	86	294	165	152	407
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2403	438	189	456	109	299	61	458	15	139	375	291	181	157	473	73	340	332	318	56	65	279	165	156	411
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2405	85	317	285	483	418	511	123	487	372	858	453	677	654	304	556	279	827	248	533	542	776	648	357	91
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2419	126	175	199	345	346	369	148	345	230	716	381	535	512	218	414	165	685	134	391	400	634	506	215	100
2420	149	268	236	434	445	462	187	438	323	809	480	628	605	255	507	230	778	199	484	493	727	599	308	42
2421	344	449	231	576	640	631	382	612	495	989	675	798	774	150	687	289	949	320	653	662	896	779	489	237
2422	306	429	289	591	602	619	344	595	480	966	637	785	762	208	664	347	939	356	641	650	884	756	465	199
2423	294	94	301	135	414	159	314	140	18	517	431	326	302	328	215	195	477	173	181	190	424	307	35	267
2424	85	174	184	344	350	368	107	344	229	715	385	534	511	203	413	163	684	132	390	399	633	505	214	57
2425	88	179	193	349	355	373	110	349	234	720	390	539	516	214	418	169	689	138	395	404	638	510	219	62
2426	254	257	15	384	456	439	276	420	303	797	491	606	582	84	495	97	757	128	461	470	704	587	297	189
2427	223	84	205	235	352	259	245	240	123	617	387	426	402	232	315	99	577	77	281	290	524	407	124	189
2428	115	142	176	312	314	336	137	312	197	683	349	502	479	195	381	132	652	101	358	367	601	473	182	89
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2433	297	52	309	134	417	158	317	139	11	516	430	325	301	336	214	203	476	181	180	189	423	306	28	270
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2435	285	60	282	162	405	193	305	174	57	551	440	360	336	309	249	176	511	157	215	224	458	341	89	298

CITY	1476	1477	1478	1479	1480	1481	1482	1483	1484	1485	1486	1487	1488	1489	1490	1491	1492	1493	1494	1495	1496	1497	1498	1499
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2439	173	97	202	263	309	287	195	267	151	638	344	454	430	221	336	107	605	76	309	318	552	428	137	146
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2453	412	445	546	375	75	318	374	278	405	470	76	317	301	565	237	462	453	431	326	335	418	260	412	478
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2455	200	94	231	267	290	291	210	267	152	638	325	457	434	250	336	141	607	110	313	322	556	428	137	173
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2462	328	433	215	560	624	615	366	596	479	973	659	782	758	134	671	273	933	304	637	646	880	763	473	221
2463	607	358	619	281	319	209	618	191	312	217	311	83	27	646	145	513	160	491	206	215	132	86	325	580
2464	78	315	339	485	339	507	84	483	368	831	374	673	650	358	552	311	814	280	529	538	772	621	353	147
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2470	89	280	342	450	306	474	51	450	335	798	341	640	617	361	519	278	781	247	496	505	739	588	320	196
2471	319	438	302	604	615	632	357	608	493	979	650	798	775	221	677	360	948	369	654	663	897	769	478	212
2472	239	146	270	320	254	344	225	317	204	688	289	507	485	289	386	186	657	155	366	375	607	478	187	212
2473	462	213	470	132	295	60	482	44	163	360	287	165	141	497	66	364	316	342	61	70	263	158	180	435
2474	235	165	115	285	379	340	257	321	204	698	414	507	483	142	396	9	658	31	362	371	605	488	205	190
2475	109	166	170	336	343	360	131	336	221	707	378	526	503	189	405	152	676	121	382	391	625	497	206	72
2476	211	370	338	536	544	564	249	540	425	911	579	730	707	357	609	332	880	301	586	595	829	701	410	144
2477	146	129	206	299	288	323	145	299	184	670	323	489	466	225	368	127	639	96	345	354	588	460	169	120
2478	82	187	203	357	363	381	104	357	242	728	398	547	524	222	426	177	697	146	403	412	646	518	227	58
2479	347	368	150	495	559	550	379	531	414	908	594	717	693	69	606	208	868	239	572	581	815	698	408	240
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2481	308	160	226	193	446	282	330	272	161	649	481	458	434	253	347	120	609	118	296	298	556	439	163	263
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2484	392	410	192	537	601	592	421	573	456	950	636	759	735	111	648	250	910	281	614	623	857	740	450	285
2485	612	363	628	290	310	218	609	196	321	204	302	99	77	655	150	522	197	500	213	224	194	55	330	585
2486	571	322	583	245	292	173	591	155	276	235	284	52	43	610	109	477	195	459	172	179	160	60	289	544
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2489	771	522	780	442	483	370	782	355	473	189	475	247	185	807	309	674	28	652	367	376	97	244	489	744
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2492	272	305	406	470	73	413	234	373	363	565	108	412	396	425	332	322	548	291	421	430	513	355	348	338
2493	349	100	368	141	404	159	369	116	68	482	396	301	279	395	180	269	451	238	174	183	401	272	67	322
2494	349	100	368	141	402	157	369	114	68	480	394	299	277	395	178	269	449	238	172	181	399	270	67	322
2495	310	321	103	448	512	503	332	484	367	861	547	670	646	22	559	161	821	192	525	534	768	651	361	245
2496	311	156	229	185	449	274	333	264	153	641	484	450	426	256	339	123	601	121	288	290	548	431	155	266
2497	144	201	249	371	328	395	108	371	256	742	363	561	538	268	440	199	711	168	417	426	660	532	241	162
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2499	508	268	515	117	288	105	528	90	208	905	276	112	110	542	76	409	262	387	102	111	227	123	227	481
2500	663	414	672	334	375	262	674	247	365	216	367	139	77	699	201	566	153	544	259	268	104	142	381	636
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2503	704	456	711	373	492	301	724	286	404	234	424	183	125	738	258	605	97	583	298	307	115	199	423	677
2504	241	256	93	400	443	450	263	426	311	797	478	616	593	112	495	133	766	140	472	481	715	587	296	174
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2506	496	255	503	134	355	76	516	89	196	390	347	183	159	530	146	397	334	375	39	48	281	201	211	469
2507	357	108	376	167	439	189	377	148	88	517	431	336	314	403	215	277	486	246	206	215	436	307	75	350
2508	296	62	315	200	385	224	312	192	85	563	420	382	360	342	261	216	532	185	246	255	482	353	62	269
2509	717	469	724	386	457	314	737	299	417	257	449	208	150	751	283	618	96	596	311	320	20	224	436	690
2510	294	106	319	267	378	291	305	259	148	630	413	449	427	344	328	220	599	189	313	322	549	420	129	267
2511	381	132	400	163	401	163	401	117	100	479	393	298	276	427	177	301	448	270	178	187	398	269	99	354
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2513	342	117	302	105	462	180	362	166	97	543	457	352	328	329	241	196	503	177	203	210	450	333	116	305
2514	360	141	312	92	470	181	382	171	138	548	462	357	333	339	246	206	508	187	195	197	455	338	140	315
2515	197	164	298	337	282	361	187	337	222	708	517	527	504	277	406	181	677	150	383	392	626	498	207	171
2516	564	317	578	240	292	168	586	150	271	240	284	54	45	605	104	472	197	450	165	174	162	65	284	539
2517	216	114	247	289	288	316	226	286	173	657	320	476	454	266	355	163	626	132	335	344	576	447	156	189
2518	554	314	591	254	317	194	516	157	284	922	209	174	153	618	111	485	305	462	200	209	270	112	291	546
2519	664	415	680	342	362	270	661	248	373	152	354	151	94	707	202	574	141	552	267	276	159	107	382	637
2520	155	331	299	497	488	525	193	501	386	872	523	691	668	318	570	293	841	262	347	356	790	662	371	105
2521	147	323	291	489	480	517	185	493	378	864	515	683	660	310	562	285	833	254	539	548	782	654	363	97
2522	124	351	319	517	457	545	162	521	406	892	492	711	688	338	590	313	861	282	567	576	810	682	391	125
2523	275	26	294	159	395	183	295	151	44	522	430	341	319	321	220	195	491	164	205	214	441	312	21	248
2524	382	133	401	123	346	108	402	62	101	424	338	243	221	428	122	302	393	271	123	132	343	214	100	355
2525	304	234	125	354	448	409	326	390	273	767	483	576	552	173	465	63	727	100	431	440	674	557	274	244
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2527	197	268	235	433	455	462	219	438	323	809	490	628	605	254	507	229	778	198	484	493	727	599	308	107
2528	134	124	187	294	304	318	156	294	179	665	339	484	461	206	363	114	634	83	340	349	583	455	164	108
2529	199	131	240	304	242	328	181	304	189	675	277	494	471	259	373	156	644	125	350	359	593	465	174	173
2530	350	110	357	73	382	99	370	83	50	460	374	269	245	384	158	251	420	229	122	131	367	250	75	323
2531	454	208	461	116	513	44	474	36	154	370	305	175	151	488	84	355	326	333	41	50	273	176	175	427
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2534	566	321	572	191	363	136	586	151	266	335	355	132	108	599	156	466	278	445	109	118	222	185	288	539
2535	274	201	469	311	418	376	296	357	240	734	453	543	519	196	432	63	694	76	398	407	641	524	241	229
2536	910	269	869	88	444	145	530	158	210	458	436	250	226	496	215	363	401	344	96	87	348	289	235	472
2537	370	191	322	152	494	246	392	240	148	611	529	403	379	349	315	216	554	197	231	222	501	407	150	325
2538	400	151	419	93	519	66	420	23	118	397	311	216	193	446	95	319	366	289	81	90	315	187	118	373
2539	131	355	323	521	464	549	169	525	410	896	499	715	692	342	594	317	865	286	571	580	814	686	395	129
2540	644	395	653	315	356	243	655	228	346	198	348	120	58	680	182	547	141	525	240	249	129	123	362	617
2541	216	162	128	302	365	352	238	332	216	703	400	519	495	147	401	64	670	45	374	383	617	483	202	160
2542	212	158	140	298	361	348	234	328	212	699	396	515	491	159	397	76	666	49	370	379	613	489	198	165
2543	386	137	405	120	341	101	406	57	105	419	333	238	216	432	117	306	388	275	116	125	338	209	104	359
2544	220	123	169	246	364	298	242	279	162	656	399	465	441	196	354	63	616	41	320	329	563	446	163	175
2545	159	335	303	501	492	529	197	505	390	876	527	695	672	322	574	297	845	266	551	560	794	666	375	109
2546	162	338	306	504	495	532	200	508	393	879	530	698	675	325	577	300	848	269	554	563	797	669	378	112
2547	435	186	454	118	306	71	455	26	148	384	298	203	181	481	81	349	353	324	86	95	303	174	153	408
2548	439	190	458	122	318	89	459	43	152	404	310	223	201	485	102	353	373	328	104	113	323	194	157	412
2549	437	188	456	145	315	112	457	66	156	427	307	246	224	483	125	357	396	326	127	136	346	217	155	410
2550	720	472	727	389	473	317	740	302	420	266	465	219	166	754	299	621	105	599	314	323	54	240	439	693
2551	231	246	54	381	433	436	253	416	300	787	468	603	579	73	485	94	754	125	458	467	701	577	286	166
2552	459	218	424	36	406	96	479	107	159	476	398	281	257	491	181	318	432	299	105	114	579	273	184	427
2553	341	92	360	153	428	361	361	133	72	502	416	321	299	387	200	261	471	230	191	200	421	292	59	314
2554	342	93	361	152	429	178	362	134	73	503	417	322	300	388	201	262	472	231	192	201	422	293	60	315
2555	24	277	289	447	361	471	62	447	332	818	396	637	614	308	516	267	787	236	493	502	736	608	317	97

CITY	1476	1477	1478	1479	1480	1481	1482	1483	1484	1485	1486	1487	1488	1489	1490	1491	1492	1493	1494	1495	1496	1497	1498	1499
2556	272	76	291	234	361	258	288	226	118	597	396	416	394	318	295	192	566	161	280	289	516	387	96	245
2557	379	142	353	91	414	129	399	115	79	492	406	301	277	380	190	247	452	228	152	161	399	282	104	352
2558	282	144	200	214	426	301	304	282	165	659	461	468	444	227	357	94	619	92	317	319	566	449	167	237
2559	114	184	156	354	364	378	139	354	239	725	399	544	521	175	423	180	694	119	400	409	643	515	224	64
2560	123	227	195	393	404	421	147	397	282	768	439	587	564	214	466	189	737	158	443	452	686	558	267	15
2561	175	105	202	271	315	295	197	275	159	646	350	462	438	223	344	103	613	72	317	326	560	436	145	148
2562	322	103	274	125	446	214	344	204	100	581	481	390	366	301	279	168	541	149	228	230	488	371	102	277
2563	314	267	62	387	481	442	336	423	306	800	516	609	585	110	498	96	760	133	464	473	707	590	307	249
2564	279	206	174	316	423	381	301	362	245	739	458	548	524	201	437	68	699	81	403	412	646	529	246	234
2565	54	203	219	373	375	397	76	373	258	744	410	563	540	238	442	193	713	162	419	428	662	534	243	74
2566	512	264	519	181	318	109	532	94	212	332	310	124	100	546	109	413	275	391	106	115	222	152	231	485
2567	490	242	497	159	296	87	510	72	190	331	288	128	104	524	87	391	279	369	84	93	226	142	209	463
2568	379	130	398	112	337	92	399	49	98	415	329	234	212	425	113	299	384	268	107	116	334	205	97	352
2569	444	195	463	183	392	154	464	108	163	470	384	289	267	490	168	364	439	333	169	178	389	260	162	417
2570	660	412	667	329	411	257	680	242	360	279	403	159	104	694	237	561	158	539	254	263	75	178	379	633
2571	327	108	287	140	447	215	347	201	92	578	482	387	363	314	276	181	538	162	238	245	485	368	101	290
2572	21	258	274	424	320	453	21	428	313	799	355	618	595	293	497	248	768	217	474	483	717	589	298	129
2573	187	161	248	334	279	358	177	334	219	705	314	524	501	267	403	172	674	141	380	389	623	495	204	161
2574	264	191	159	301	408	366	286	347	230	724	443	533	509	186	422	53	684	66	388	397	631	514	231	219
2575	509	386	643	316	172	259	471	219	346	411	164	258	242	662	178	547	394	524	267	276	359	201	353	575
2576	108	183	205	353	358	377	130	353	238	724	393	543	520	224	422	173	693	142	399	408	642	514	223	82
2577	653	405	660	322	381	250	673	235	353	219	373	132	74	687	207	554	127	532	247	256	59	148	372	626
2578	392	143	411	107	324	79	412	36	111	402	316	221	199	438	100	312	371	281	94	103	321	192	110	365
2579	228	105	259	280	311	304	238	274	163	645	346	464	442	278	343	166	614	135	326	335	564	435	144	201
2580	330	81	349	109	399	132	350	104	39	477	391	296	274	376	175	250	446	219	154	163	396	267	48	303
2581	199	186	260	356	322	380	189	356	241	727	357	546	523	279	425	184	696	153	402	411	645	517	226	173
2582	341	92	360	159	442	182	361	149	73	520	434	339	317	387	218	261	489	230	204	213	439	310	59	314
2583	693	445	700	362	421	290	713	275	393	212	413	172	114	727	247	594	91	572	287	296	41	188	412	666
2584	508	267	467	86	442	143	528	156	208	442	434	234	210	494	213	361	385	342	94	85	332	273	233	470
2585	266	99	231	234	386	274	286	255	138	632	421	441	417	258	330	125	592	103	296	305	539	422	139	231
2586	529	288	488	107	424	164	549	177	229	415	416	207	183	515	217	382	358	363	115	106	305	246	254	491
2587	657	409	664	326	411	254	677	239	357	279	403	156	104	691	237	558	154	536	251	260	71	178	376	630
2588	189	92	220	262	294	286	206	262	147	633	329	452	429	239	331	130	602	99	308	317	551	425	132	162
2589	361	142	313	127	485	216	383	206	139	583	497	392	368	340	281	207	543	188	230	232	490	373	141	316
2590	536	287	554	217	210	157	509	120	247	284	202	136	115	581	74	448	267	425	163	172	232	74	254	309
2591	111	364	372	534	395	558	140	534	419	887	430	724	701	391	603	354	870	323	580	589	823	677	404	180
2592	542	294	549	211	279	139	562	124	242	281	271	88	86	576	84	443	238	421	136	145	203	100	261	515
2593	250	66	277	227	334	251	261	219	108	590	369	409	387	300	288	178	559	147	273	282	509	380	89	223
2594	183	77	205	244	311	268	204	247	132	618	346	435	411	232	316	106	586	75	290	299	533	408	117	156
2595	311	62	330	159	431	183	331	151	58	522	436	341	319	357	220	231	491	200	205	214	441	312	38	284
2596	365	116	384	130	368	130	385	84	84	446	360	265	243	411	144	285	415	254	145	154	365	236	83	338
2597	178	140	159	287	327	332	200	310	195	681	362	499	475	185	379	74	650	43	354	363	597	471	180	131
2598	134	253	220	418	430	447	172	423	308	794	465	613	590	239	492	214	763	183	469	478	712	584	293	27
2599	123	242	209	407	419	436	161	412	297	783	454	602	579	228	481	203	752	172	458	467	701	573	282	16
2600	123	242	210	408	419	436	161	412	297	783	454	602	579	229	481	204	752	172	458	467	701	573	282	16
2601	571	323	578	240	319	168	591	153	271	296	311	48	64	605	124	472	239	450	163	174	186	130	290	544
2602	290	301	76	428	492	483	312	464	347	841	527	650	626	36	539	141	801	172	505	514	748	631	341	225
2603	240	66	259	243	331	267	258	237	126	608	366	427	405	286	306	160	577	129	289	298	527	398	107	213
2604	540	291	558	221	212	161	511	124	251	280	204	132	111	585	78	452	263	429	167	176	228	70	258	513
2605	281	32	300	154	401	178	301	153	31	524	436	343	321	327	222	199	493	170	200	209	443	314	14	254
2606	351	364	146	491	555	546	375	527	410	904	590	713	689	65	602	204	864	235	568	577	811	694	404	244
2607	139	258	226	424	435	452	177	428	313	799	470	618	595	245	497	220	768	189	474	483	717	589	298	32
2608	516	267	534	197	205	137	504	100	227	307	197	134	132	561	54	428	284	405	143	152	249	97	234	489
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2610	287	125	237	172	411	261	309	250	133	627	446	436	412	264	325	131	587	114	275	277	534	417	135	242
2611	230	243	43	370	432	425	252	406	289	783	467	592	568	59	481	83	743	114	447	456	690	573	283	165
2612	540	299	499	118	403	138	560	181	240	394	395	186	162	526	196	393	337	374	126	117	284	225	265	502
2613	368	473	255	600	664	655	406	636	519	1013	699	822	798	174	711	313	973	344	677	686	920	803	513	261
2614	183	125	224	298	257	322	173	298	183	669	292	488	465	241	367	140	638	109	344	353	587	459	168	157
2615	487	246	494	125	338	67	507	80	187	573	330	178	154	521	129	388	329	366	30	39	276	184	212	460
2616	248	263	86	407	450	457	270	433	318	804	485	623	600	105	502	126	773	147	479	488	722	594	303	183
2617	502	261	461	80	400	101	522	114	202	455	392	260	236	488	171	355	411	336	52	43	358	263	227	464
2618	24	229	245	399	345	423	46	399	284	770	380	589	566	264	468	219	739	188	445	454	688	560	269	100
2619	314	325	107	452	516	507	336	488	371	865	551	674	650	26	563	165	825	196	529	538	772	655	365	249
2620	104	206	201	376	383	400	126	376	261	747	418	566	543	220	445	192	716	161	422	431	665	537	246	36
2621	124	222	189	387	403	416	146	392	277	763	438	582	559	208	461	183	732	152	438	447	681	553	262	16
2622	407	158	426	108	323	78	427	35	126	401	315	220	198	453	99	327	370	296	93	102	320	191	125	380
2623	491	243	498	148	315	88	511	73	191	350	307	155	131	525	106	392	306	370	53	62	253	161	210	464
2624	238	249	49	376	440	431	260	412	295	789	475	598	574	50	487	89	749	120	453	462	696	579	289	173
2625	140	119	182	289	304	313	162	289	174	660	339	479	456	201	358	109	629	78	335	344	578	450	159	113
2626	658	409	676	339	338	279	637	242	369	235	330	189	167	703	196	570	313	547	285	294	284	82	376	631
2627	616	367	628	290	328	218	627	200	321	246	320	92	48	655	154	522	189	500	215	224	156	90	334	589
2628	198	73	210	238	325	262	219	243	126	614	360	429	405	237	312	111	580	80	284	293	527	404	113	171
2629	203	78	215	243	330	267	224	248	131	619	365	434	410	242	317	116	585	85	289	298	532	409	118	176
2630	425	178	432	95	307	43	445	8	125	385	299	194	170	459	83	326	345	304	58	67	292	175	145	298
2631	312	118	262	147	436	236	334	226	115	603	471	412	388	289	301	156	563	139	250	252	510	393	117	267
2632	256	188	102	308	402	363	278	344	227	721	437	530	506	129	419	15	681	54	385	394	628	511	228	191
2633	262	194	107	314	408	369	284	350	233	727	443	536	512	134	425	21	687	60	391	400	634	517	234	197
2634	122	131	183	301	315	325	144	301	186	672	350	491	468	202	370	121	641	90	347	356	590	462	171	96
2635	194	104	168	270	338	294	216	274	158	645	373	461	437	195	343	69	612	38	316	325	559	435	144	151
2636	779	530	788	450	491	378	790	363	481	84	483	255	193	815	317	682	77	660	375	384	174	221	497	752
2637	306	57	325	125	414	149	326	121	29	492	406	311	289	352	190	226	461	195	171	180	411	282	24	279
2638	795	546	807	469	493	397	792	379	500	51	485	274	212	834	333	701	110	679	394	403	207	211	513	768
2639	498	249	516	179	244	122	518	82	209	375	236	211	206	543	105	410	358	387	136	145	323	165	216	471
2640	201	112	232	285	261	309	200	285	170	656	296	475	452	251	354	148	625	117	331	340	574	446	155	174
2641	338	89	357	131	400	150	358	109	57	478	392	297	275	384	176	258	447	227	167	176	397	268	56	311
2642	157	110	186	278	297	302	179	280	165	651	332	469	445	205	349	102	620	71	324	333	567	441	150	130
2643	786	537	795	457	498	385	797	370	488	69	490	262	200	822	324	689	98	667	383	391	195	222	504	759
2644	207	188	108	324	391	376	229	357	240	729	426	543	519	127	427	62	694	64	398	407	641	519	228	142
2645	121	185	152	350	372	379	143	355	240	726	407	545	522	171	424	146	695	115	401	410	644	516	225	52
2646	515	266	533	196	261	139	535	99	226	392	253	228	223	560	122	427	375	404	153	162	340	182	233	488
2647	244	27	263	198	358	222	264	190	79	561	393	380	358	290	259	164	530	133	244	253	480	351	60	217
2648	147	114	181	284	291	308	169	284	169	655	326	474	451	200	353	104	624	73	330	339	573	445	154	120
2649	120	275	247	445	452	469	158	445	330	816	487	635	612	266	514	241	785	210	491	500	734	606	315	49
2650	41	212	228	382	362	406	63	382	267	753	397	572	549	247	451	202	722	171	428	437	671	543	252	83
2651	325	76	344	131	411	154	345	118	52	489	403	308	286	371	187	245	458	214	176	185	408	279	43	298
2652	318	318	69	445	520	500	340	481	364	858	555	667	643	30	556	158	818	189	522	531	765	648	358	253
2653	193	123	153	258	337	310	215	291	174	664	372	477	453	180	362	54	628	23	332	341	575	454	163	148
2654	751	502	760	422	463	350	762	335	453	170	455	227	165	787	289	654	15	632	347	356	92	224	469	724
2655	319	70	338	118	407	142	339	114	28	485	399	304	282	365	183	239	454	208	164	173	404	275	37	292
2656	162	160	223	330	304	354	129	330	215	701	339	520	497	242	399	158	670	127	376	385	619	491	200	136
2657	628	380	635	297	347	225	646	210	328	223	339	107	43	662	173	529	163	507	222	231	95	114	347	601
2658	510	269	517	148	369	90	530	103	210	377	361	169	145	544	160	411	320	389	53	62	267	199	235	483
2659	143	168	204	338	309	362	134	338	223	709	344	528	505	223	407	166	678	135	384	393	627	499	208	117
2660	138	296	264	462	471	490	176	466	351	837	506	656	633	283	535	258	806	227	512	521	755	627	336	70
2661	143	241	208	406	422	435	165	411	296	782	457	601	578	227	480	202	751	171	457	466	700	572	281	44
2662	384	417	518	360	47	303	346	263	390	455	59	302	286	537	222	434	438	403	311	320	403	245	397	450
2663	132	215	308	388	205	412	94	388	273	697	240	544	528	327	457	232	680	201	434	443	645	487	258	221
2664	436	187	448	111	294	46	456	16	141	371	286	181	157	475	69	342	332	320	61	70	279	161	154	409
2665	688	439	697	359	400	287	699	272	390	147	392	164	102	724	226	591	77	569	284	293	104	161	406	661
2666	689	440	698	360	401	288	700	273	391	145	393	165	103	725	227	592	75	570	285	294	102	162	407	662
2667	175	160	124	318	347	354	197	330	215	701	382	520	497	143	399	114	670	83	376	385	619	491	200	110
2668	336	369	470	412	15	355	298	315	427	507	62	354	338	489	274	386	490	355	363	372	455	297	412	402
2669	480	239	487	118	359	60	500	73	180	414	351	219	195	514	130	381	370	359	11	2	317	222	205	453
2670	294	279	30	406	493	461	316	442	325	819	528	628	604	69	517	119	779	150	483	492	726	609	319	229
2671	273	392	266	558	569	586	311	562	447	933	604	752	729	185	631	324	902	323	608	617	851	723	432	166
2672	260	379	253	545	556	573	298	549	434	920	591	739	716	172	618	311	889	310	595	604	838	710	419	153
2673	182	92	195	258	317	282	204	262	146	633	352	449	425	222	331	96	600	65	304	313	547	423	132	185
2674	312	431	295	597	608	625	350	601	486	972	643	791	768	214	670	353	941	362	647	656	890	762	471	205
2675	319	80	326	115	419	139	339	120	17	497	411	306	282	353	195	220	457	198	161	170	404	287	42	292

CITY	1476	1477	1478	1479	1480	1481	1482	1483	1484	1485	1486	1487	1488	1489	1490	1491	1492	1493	1494	1495	1496	1497	1498	1499
2676	321	76	328	115	419	139	341	120	13	497	411	306	282	355	195	222	457	200	161	170	404	287	38	294
2677	423	174	441	104	293	54	443	7	134	371	285	190	168	468	69	335	340	312	69	78	290	161	141	396
2678	173	86	204	255	305	279	194	256	141	627	340	446	422	223	325	110	596	79	301	310	544	417	126	146
2679	147	116	173	286	303	310	169	286	171	657	338	476	453	192	355	106	626	75	332	341	575	447	156	120
2680	657	409	664	326	375	254	674	239	357	227	367	136	72	691	201	558	140	536	251	260	72	142	376	630
2681	514	265	532	195	244	138	534	98	225	344	236	171	169	559	90	426	321	403	152	161	286	134	232	487
2682	107	360	367	530	408	554	145	530	415	900	443	720	697	386	599	350	870	319	576	585	819	690	400	173
2683	203	200	90	336	403	388	225	369	252	741	438	555	531	109	439	74	706	76	410	419	653	531	240	138
2684	435	216	387	87	479	181	457	180	205	546	471	338	314	414	255	281	489	262	166	157	436	347	215	390
2685	666	417	684	347	330	287	629	250	377	243	322	197	175	711	204	578	321	555	293	302	292	90	384	639
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CITY	1476	1477	1478	1479	1480	1481	1482	1483	1484	1485	1486	1487	1488	1489	1490	1491	1492	1493	1494	1495	1496	1497	1498	1499
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CITY	1476	1477	1478	1479	1480	1481	1482	1483	1484	1485	1486	1487	1488	1489	1490	1491	1492	1493	1494	1495	1496	1497	1498	1499
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3140	698	450	705	367	426	295	718	280	398	234	418	177	119	732	252	599	97	577	292	301	14	193	417	671
3141	358	109	377	126	374	129	378	86	77	452	366	271	249	404	150	278	421	247	144	153	371	242	76	331
3142	172	126	183	288	316	316	194	296	180	667	351	483	459	205	365	84	634	53	338	347	581	457	166	141
3143	270	221	53	348	435	403	292	384	267	761	470	570	546	100	459	61	721	92	425	434	668	551	261	205
3144	343	94	362	170	437	193	363	160	84	531	445	350	328	389	229	263	500	232	215	224	450	321	70	316
3145	184	71	211	241	308	265	204	241	126	612	345	431	408	234	310	112	581	81	287	296	530	402	111	157
3146	322	151	264	180	446	269	344	259	148	636	481	445	421	291	334	158	596	149	283	285	543	426	150	277
3147	339	98	358	233	428	256	355	223	121	594	463	413	391	385	292	259	563	228	278	287	513	384	98	312
3148	308	112	327	250	397	273	324	240	152	611	432	430	408	354	309	228	580	197	295	304	530	401	129	281
3149	360	111	379	187	454	210	380	177	101	548	462	367	345	406	246	280	517	249	232	241	467	338	87	333
3150	148	134	160	303	321	328	170	304	189	675	356	494	471	179	373	99	644	68	350	359	593	465	174	103
3151	309	138	259	167	483	431	315	412	295	789	498	598	574	123	487	89	749	120	455	462	696	579	289	228
3152	293	249	71	376	463	431	315	412	295	789	498	598	574	123	487	89	749	120	455	462	696	579	289	228
3153	368	393	178	520	584	575	404	556	439	933	619	742	718	97	631	233	893	264	597	606	840	723	433	261
3154	373	398	183	525	589	580	409	561	444	938	624	747	723	102	636	238	898	269	602	611	845	728	438	266
3155	433	184	452	222	460	222	453	176	152	538	452	357	335	479	236	353	507	322	237	246	457	328	151	406

CITY	1500	1501	1502	1503	1504	1505	1506	1507	1508	1509	1510	1511	1512	1513	1514	1515	1516	1517	1518	1519	1520	1521	1522	1523
1500	0	792	176	63	551	448	595	288	199	407	859	97	800	629	169	641	130	358	157	562	185	175	791	362
1501	792	0	715	783	421	425	278	617	881	402	108	791	28	170	770	189	700	572	727	280	867	764	181	437
1502	176	715	0	233	475	372	518	288	202	331	800	263	723	552	65	564	68	358	115	485	192	53	714	286
1503	63	783	233	0	542	439	586	279	256	398	850	76	791	620	226	632	185	349	196	553	242	232	782	353
1504	551	421	475	542	0	146	190	477	640	161	502	550	429	258	530	270	460	511	486	165	626	524	420	196
1505	448	425	372	439	146	0	202	374	537	64	510	447	433	262	427	274	357	444	383	177	523	421	424	92
1506	595	278	518	586	190	202	0	431	684	205	337	594	286	115	573	126	503	386	530	38	670	567	277	240
1507	288	617	288	279	477	374	431	0	391	333	624	274	617	522	296	533	221	123	237	416	377	302	684	288
1508	199	881	202	256	640	537	684	391	0	496	962	290	889	718	187	730	187	461	214	651	19	157	880	451
1509	407	402	331	398	161	64	205	333	496	0	487	406	410	239	386	251	316	403	342	172	482	380	401	52
1510	859	108	800	850	502	510	337	624	962	487	0	858	100	258	855	257	785	579	808	351	948	849	269	522
1511	97	791	263	76	550	447	594	274	290	406	858	0	799	628	260	640	196	357	207	561	276	266	790	361
1512	800	28	723	791	429	433	286	617	889	410	100	799	0	178	778	197	708	572	735	288	875	772	189	445
1513	629	170	552	620	258	262	115	522	718	239	258	628	178	0	607	35	537	477	564	117	704	601	169	274
1514	169	770	65	226	530	427	573	296	187	386	855	260	778	607	0	619	87	366	121	540	173	48	789	341
1515	641	189	564	632	270	274	126	533	730	251	257	640	197	35	619	0	549	488	576	128	716	613	188	286
1516	130	700	68	185	460	357	503	221	187	316	785	196	708	537	87	549	0	291	55	470	173	93	699	271
1517	358	572	358	349	511	444	386	123	461	403	579	357	572	477	366	488	291	0	307	371	447	372	639	358
1518	157	727	115	196	486	383	530	237	214	342	808	207	735	564	121	576	55	307	0	497	200	127	726	297
1519	562	280	485	553	165	177	38	416	651	172	351	561	288	117	540	128	470	371	497	0	637	534	279	207
1520	185	867	192	242	626	523	670	377	19	482	948	276	875	704	173	716	173	447	200	637	0	147	866	437
1521	175	764	53	232	524	421	567	302	157	380	849	266	772	601	48	613	93	372	127	534	147	0	763	335
1522	791	181	714	782	420	424	277	684	880	401	269	790	189	169	769	188	699	639	726	279	866	763	0	436
1523	362	437	286	353	196	92	240	288	451	52	522	361	445	274	341	286	271	358	297	207	437	335	436	0
1524	483	417	395	474	242	183	252	409	563	143	505	482	425	274	450	294	380	479	412	219	549	444	416	174
1525	219	623	108	234	383	280	426	215	276	239	708	245	631	460	163	472	93	285	137	393	262	157	622	194
1526	217	621	106	232	381	278	424	213	274	237	706	243	629	458	161	470	91	283	135	391	260	155	620	192
1527	614	179	537	605	243	247	115	517	703	224	267	613	187	38	592	73	522	472	549	111	689	586	178	259
1528	275	563	210	266	322	219	366	155	364	178	648	274	571	400	265	412	194	225	210	333	350	259	562	133
1529	453	343	377	444	119	86	143	379	542	63	428	452	351	180	432	192	362	449	388	113	528	426	342	98
1530	837	227	760	828	466	470	323	730	926	447	315	836	235	215	815	234	745	685	772	325	912	809	46	482
1531	301	530	203	295	297	195	333	233	371	153	615	303	538	367	258	379	188	303	220	300	357	252	529	119
1532	216	814	103	273	574	471	617	352	101	430	899	307	822	651	98	663	143	422	177	584	106	58	813	385
1533	217	813	102	274	573	470	616	351	102	429	898	308	821	650	97	662	142	421	176	583	107	57	812	384
1534	120	804	156	179	563	460	607	314	79	419	885	213	812	641	140	653	110	384	137	574	65	146	803	374
1535	124	806	158	181	565	462	609	316	75	421	887	215	814	643	142	655	112	386	139	576	61	123	805	376
1536	329	485	241	320	252	151	288	255	409	108	570	328	493	322	296	334	226	325	258	255	395	290	484	79
1537	333	547	333	324	486	419	361	98	436	378	554	332	547	452	341	463	266	47	282	346	422	347	614	333
1538	451	401	451	442	340	352	215	216	554	357	408	450	401	306	459	317	384	171	400	200	540	465	468	392
1539	131	693	85	167	452	349	496	203	188	308	774	178	701	530	93	542	18	273	46	463	174	99	692	263
1540	577	256	500	568	197	209	32	439	666	187	315	576	264	93	555	104	485	394	512	46	652	549	255	222
1541	254	549	180	245	308	205	352	185	343	164	634	253	557	386	235	398	165	255	189	319	329	229	548	119
1542	389	559	277	415	347	246	383	352	446	203	647	423	567	416	333	429	263	422	310	350	432	326	558	174
1543	526	307	438	517	179	167	150	452	606	144	395	525	315	164	493	184	423	485	455	124	592	487	306	179
1544	841	278	753	832	475	475	356	749	921	452	336	850	286	248	808	267	738	704	770	343	907	802	149	487
1545	353	444	276	344	203	100	247	279	442	59	529	352	452	281	331	293	261	349	288	214	428	325	443	16
1546	615	330	527	606	258	256	173	541	695	233	418	614	338	187	582	207	512	508	544	147	681	576	329	268
1547	901	200	824	892	530	534	387	794	990	511	300	900	228	279	879	298	809	749	836	389	976	873	110	546
1548	693	339	605	684	329	327	244	619	773	304	427	692	347	196	660	231	590	579	622	218	759	654	266	339
1549	567	225	490	558	196	200	64	468	656	177	313	566	233	62	545	77	475	423	502	62	642	539	224	212
1550	439	485	363	430	244	112	288	365	528	94	570	438	493	322	418	334	348	435	374	255	514	412	484	77
1551	819	227	742	810	448	452	305	712	908	429	315	818	235	197	797	216	727	667	754	307	894	791	130	464
1552	401	393	325	392	152	72	196	327	490	20	478	400	401	230	380	242	310	397	336	163	476	374	392	46
1553	191	873	172	248	632	529	676	383	30	488	954	282	881	710	166	722	179	453	206	643	35	127	872	443
1554	132	698	65	187	458	355	501	223	189	314	783	198	706	535	84	547	3	293	57	468	175	90	697	269
1555	618	235	541	609	247	251	103	505	707	228	319	617	243	74	596	83	526	460	553	105	693	590	234	263
1556	531	401	455	522	32	126	170	457	620	141	482	530	409	238	510	250	440	491	466	145	606	504	400	176
1557	156	769	90	213	529	426	572	295	129	385	854	247	777	606	59	618	86	365	120	539	115	65	768	340
1558	770	160	693	761	399	403	256	663	859	380	248	769	168	148	748	167	678	618	705	258	845	742	98	415
1559	279	585	279	270	468	365	399	34	382	324	592	278	585	490	287	501	212	91	228	384	368	293	652	279
1560	467	366	391	458	94	85	150	393	556	77	451	466	374	203	446	215	376	463	402	125	542	440	365	112
1561	462	361	386	453	89	80	145	388	551	72	446	461	369	198	441	210	371	458	397	120	537	435	360	107
1562	630	232	568	621	265	277	100	395	733	255	239	629	232	152	623	163	553	350	579	114	719	617	314	290
1563	636	238	562	627	259	271	94	401	728	249	245	635	238	146	617	157	547	356	574	108	714	611	308	284
1564	535	364	459	526	114	130	133	461	624	145	445	534	372	201	514	213	444	454	470	108	610	508	363	180
1565	727	334	639	718	361	361	247	635	807	338	422	726	342	191	694	226	624	590	656	229	793	688	241	373
1566	556	426	480	547	5	151	195	482	645	166	507	555	434	263	535	275	465	516	491	170	631	529	425	201
1567	749	139	672	740	378	382	235	642	838	359	227	748	147	127	727	146	657	597	684	237	824	721	42	394
1568	299	508	211	290	274	173	311	225	379	131	593	298	516	345	266	357	196	295	228	278	365	260	507	93
1569	541	264	464	532	160	172	59	429	630	151	343	540	272	101	519	112	449	384	476	23	616	513	263	186
1570	706	146	652	697	349	361	184	471	809	339	153	705	146	177	707	169	637	426	655	198	795	701	255	374
1571	545	262	464	536	180	178	97	471	632	155	350	544	270	115	519	131	449	432	480	71	618	513	261	190
1572	146	751	72	203	511	408	554	277	147	367	836	237	759	588	41	600	68	347	102	521	133	47	750	322
1573	878	283	790	869	512	512	379	786	958	489	371	877	291	271	845	290	775	741	807	380	944	839	102	524
1574	298	504	222	289	263	160	307	224	387	119	589	297	512	341	277	353	207	294	233	274	373	271	503	74
1575	568	225	491	559	197	201	86	471	657	178	313	567	233	82	546	102	476	426	503	65	643	540	224	213
1576	229	805	94	286	565	462	608	356	120	421	890	320	813	642	102	654	147	426	181	575	125	62	804	376
1577	655	334	578	646	266	278	100	507	744	265	393	654	342	171	633	182	563	462	590	114	730	627	333	300
1578	630	328	542	621	273	271	188	556	710	248	416	629	336	185	597	220	527	523	559	162	696	591	327	283
1579	378	467	302	369	226	120	270	304	467	82	552	377	475	304	357	316	287	374	313	237	453	351	466	38
1580	238	614	238	229	427	324	428	50	341	283	621	237	614	505	246	517	171	120	187	413	327	252	667	238
1581	131	717	189	122	476	373	520	213	286	332	784	84	725	554	197	566	122	283	133	487	272	203	716	287
1582	522	293	434	513	170	163	121	448	602	140	381	521	301	146	489	159	419	451	451	91	588	483	292	175
1583	603	274	526	594	223	235	58	437	692	213	281	602	274	119	581	130	511	392	538	72	678	575	281	248
1584	882	131	823	873	525	533	360	647	985	510	53	881	123	281	878	280	808	602	831	374	971	872	292	545
1585	96	888	266	124	647	544	691	384	169	503	955	158	896	725	256	737	220	454	247	658	152	262	887	458
1586	174	687	83	225	447	344	490	261	231	303	772	236	695	524	118	536	48	331	95	457	217	124	686	258
1587	814	101	737	805	443	447	300	704	903	424	209	813	129	192	792	211	722	659	749	302	889	706	191	459
1588	116	713	84	173	472	369	516	223	173	328	794	198	721	550	90	562	24	293	43	483	159	96	712	283
1589	564	229	487	555	193	197	58	465	653	174	313	563	237	66	542	77	472	420	499	59	639	536	228	209
1590	351	460	275	342	219	116	263	277	440	75	545	350	468	297	330	309	260	347	286	230	426	324	459	29
1591	356	451	280	347	210	107	254	282	445	66	536	355	459	288	335	300	265	352	291	221	431	329	450	17
1592	369	428	293	360	187	84	231	295	458	43	513	368	436	265	348	277	278	365	304	198	444	342	427	19
1593	578	294	549	569	219	231	94	343	681	236	301	577	294	185	586	196	511	298	527	79	667	592	347	271
1594	163	717	193	134	476	373	520	213	291	332	784	162	725	554	201	566	126	283	137	487	277	207	716	287
1595	189	871	174	246	630	527	674	381	28	486	952	280	879	708	168	720	177	451	204	641	33	129	870	441
1596	739	122	685	730	382	394	217	504	842	372	120	738	122	156	740	145	670	459	688	231	828	734	231	407
1597	117	714	65	174	474	371	517	231	174	330	799	206	722	551	65	563	22	301	56	484	160	71	713	285
1598	781	68	704	772	410	414	267	671	870	391	176	780	96	159	759	178	689	626	716	269	856	753	169	426
1599	373	544	261	399	332	231	368	337	430	188	632	407	552	401	317	414	247	407	294	335	416	310	543	159
1600	172	640	170	163	399	296	443	156	273	255	725	171	648	477	178	489	103	226	119	410	259	184	639	210
1601	688	290	607	679	317	321	203	591	775	298	378	687	298	147	662	182	592	546	623	185	761	656	271	333
1602	765	372	677	756	399	399	285	673	845	376	460	764	380	229	732	264	662	628	694	267	831	726	279	411
1603	801	334	713	792	435	435	321	709	881	412	422	800	342	265	768	300	698	664	730	303	867	762	153	447
1604	293	624	181	319	412	311	448	300	350	268	712	330	632	481	237	494	167	370	214	115	336	230	623	239
1605	145	733	31	202	493	390	536	265	188	349	818	236	741	570	60	582	50	335	90	503	174	66	732	304
1606	186	868	179	243	627	524	671	378	25	483	949	277	876	705	173	717	174	448	201	638	30	134	867	438
1607	559	288	482	550	152	164	41	404	648	169	354	558	296	125	537	136	467	359	494	18	634	531	287	204
1608	553	271	476	544	156	168	45	415	642	163	347	552	279	108	531	119	461	370	488	9	628	525	270	198
1609	554	357	466	545	225	213	200	480	634	186	445	553	365	214	521	234	451	535	483	174	620	515	356	217
1610	144	664	132	157	423	320	467	182	235	279	749	168	672	501	140	513	65	252	81	434	221	146	663	234
1611	424	379	348	415	138	70	182	350	513	38	464	423	387	216	403	228	333	420	359	149	499	397	378	69
1612	487	444	411	478	164	39	220	413	576	100	529	486	452	281	466	293	396	483	422	195	562	460	443	131
1613	129	719	66	186	479	376	522	246	186	335	804	220	727	556	66	568	36	316	71	489	172	72	718	290
1614	342	469	266	333	228	125	272	268	431	84	554	341	477	306	321	318	251	338	277	239	417	315	468	39
1615	218	620	113	231	380	277	423	195	281	236	705	242	628	457	168	469	98	265	135	390	267	162	619	191
1616	710	356	622	701	346	344	261	636	790	321	444	709	364	213	677	248	607	596	639	235	776	671	265	356
1617	903	308	815	894	537	537	404	811	983	514	396	902	316	296	870	315	800	766	832	405	969	864	127	549
1618	790	323	702	781	424	424	310	698	870	401	411	789	331	254	757	289	687	653	719	292	856	751	142	436
1619	526	274	449	517	155	159	80	450	615	136	359	525	282	111	504	123	434	405	461	44	601	498	273	171

CITY	1500	1501	1502	1503	1504	1505	1506	1507	1508	1509	1510	1511	1512	1513	1514	1515	1516	1517	1518	1519	1520	1521	1522	1523
1620	677	279	600	668	306	310	192	580	766	287	367	676	287	136	655	171	585	535	612	174	752	649	278	322
1621	974	379	886	965	608	608	475	882	1054	585	467	973	387	367	941	386	871	837	903	476	1040	935	198	620
1622	553	240	476	544	182	186	71	456	642	163	328	552	248	86	531	99	461	411	488	50	628	525	239	198
1623	285	632	173	311	420	319	456	292	342	276	720	322	640	489	229	502	159	362	206	423	328	222	631	247
1624	563	256	482	554	198	196	94	474	650	173	344	562	264	112	537	128	467	429	498	68	636	531	255	208
1625	291	504	214	282	263	160	307	217	380	119	589	290	512	341	269	353	199	287	226	274	366	263	503	76
1626	150	832	157	207	591	488	635	342	49	447	913	241	840	669	138	681	138	412	165	602	35	112	831	402
1627	554	246	477	545	183	187	58	447	643	164	331	553	254	83	532	95	462	402	489	41	629	526	245	199
1628	587	265	572	578	242	254	117	352	690	259	272	586	265	193	595	204	520	307	536	102	676	601	355	294
1629	295	510	210	286	277	175	313	221	378	133	595	294	518	347	265	359	195	291	227	280	364	259	509	91
1630	409	483	321	400	290	203	306	335	489	147	571	408	491	340	376	352	306	405	338	273	475	370	482	138
1631	617	258	540	608	237	249	72	421	706	227	265	616	258	132	595	143	525	376	552	86	692	589	294	262
1632	290	666	295	269	511	408	480	63	398	367	673	211	666	571	303	582	228	172	244	465	384	309	733	322
1633	449	418	361	440	219	151	241	375	529	106	506	448	426	275	416	287	346	445	378	208	515	410	417	115
1634	464	335	388	455	114	97	132	390	553	74	420	463	343	172	443	184	373	455	399	105	539	437	334	109
1635	611	240	534	602	240	244	76	478	700	221	322	610	248	77	589	88	519	433	546	90	686	583	239	256
1636	606	235	529	597	235	239	71	473	695	216	317	605	243	72	584	83	514	428	541	85	681	578	234	251
1637	709	152	632	700	338	342	194	509	798	319	208	708	160	111	687	118	617	464	644	196	784	681	256	354
1638	396	411	308	387	182	113	214	322	476	63	496	395	419	248	363	260	293	392	325	181	462	357	410	63
1639	133	741	140	179	500	397	544	437	218	356	808	190	749	578	142	590	80	307	57	511	204	148	740	311
1640	575	232	498	566	204	208	93	478	664	185	320	574	240	89	553	113	483	433	510	72	650	547	231	220
1641	530	336	454	521	113	125	105	456	619	140	417	529	344	173	509	185	439	426	465	80	605	503	335	175
1642	369	507	281	360	290	189	326	295	449	146	595	368	515	360	336	372	266	365	298	293	435	330	506	117
1643	134	696	71	181	456	353	499	217	191	312	781	192	704	533	90	545	8	287	51	466	177	96	695	267
1644	852	139	775	843	481	485	338	742	941	462	239	851	167	230	830	249	760	697	787	340	927	824	168	497
1645	632	254	549	623	267	265	167	551	717	242	342	631	262	111	604	146	534	506	566	145	703	598	253	277
1646	797	360	709	788	431	431	317	705	877	408	448	796	368	261	764	296	694	660	726	299	863	758	179	443
1647	484	327	408	475	108	109	120	410	573	94	412	483	335	164	463	176	393	443	419	95	559	457	326	129
1648	355	569	355	346	508	441	383	120	458	400	576	354	569	474	363	485	288	67	304	368	444	369	636	355
1649	375	589	375	366	528	461	403	140	478	420	596	374	589	494	383	505	308	47	324	388	464	389	656	375
1650	571	232	494	562	192	204	46	453	660	181	316	570	240	69	549	80	479	408	506	48	646	543	231	216
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1652	160	844	191	219	603	500	647	354	42	459	925	253	852	681	172	693	150	424	177	614	28	146	843	414
1653	200	614	148	213	374	271	417	172	272	230	699	223	622	451	177	463	102	242	118	384	258	183	613	185
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1655	287	616	263	278	375	272	419	160	390	231	701	286	624	453	295	465	220	230	236	386	376	301	615	186
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1658	660	236	583	651	289	293	145	552	749	270	320	659	244	75	638	84	568	507	595	147	735	632	235	305
1659	156	757	52	213	517	414	560	283	174	373	842	247	765	594	17	606	74	353	108	527	160	35	756	328
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1661	578	274	563	569	233	245	108	343	681	250	281	577	274	199	586	210	511	298	527	93	667	592	361	285
1662	608	323	520	599	251	249	166	534	688	226	411	607	331	180	575	200	505	501	537	140	674	569	322	261
1663	126	739	105	183	498	395	542	249	183	354	820	217	747	576	107	588	45	319	70	509	169	113	738	309
1664	641	239	587	632	284	296	119	406	744	274	246	640	239	171	642	182	572	361	590	133	730	636	333	309
1665	715	322	627	706	349	349	235	623	795	326	410	714	330	179	682	214	612	378	644	217	781	676	229	361
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1667	456	425	368	447	250	191	260	382	536	151	513	455	433	282	423	302	353	452	385	227	522	417	424	175
1668	137	745	129	183	504	401	548	241	218	360	812	194	753	582	135	594	69	311	45	515	204	141	744	315
1669	643	219	566	634	272	276	128	535	732	253	303	642	227	58	621	67	551	490	578	130	718	615	218	288
1670	680	176	626	671	323	335	158	445	783	313	209	679	184	121	681	128	611	400	629	172	769	675	280	348
1671	78	788	248	19	547	444	591	284	241	403	855	68	796	625	241	637	190	354	201	558	224	247	787	358
1672	729	89	652	720	358	362	215	622	818	339	177	728	97	107	707	126	637	577	664	217	804	701	124	374
1673	125	809	161	184	568	465	612	319	74	424	890	218	817	646	145	658	115	389	142	579	60	151	808	379
1674	550	301	473	541	143	155	66	420	639	160	378	549	309	138	528	150	458	375	485	43	625	522	300	195
1675	120	706	178	111	465	362	509	202	275	321	773	89	714	543	186	555	111	272	122	476	261	192	705	276
1676	652	263	569	643	287	285	176	564	737	262	351	651	271	120	624	155	554	519	586	158	723	618	262	297
1677	874	161	797	865	503	507	360	764	963	484	261	873	189	252	852	271	782	719	809	362	949	846	146	519
1678	586	298	509	577	179	191	51	417	675	196	357	585	306	135	564	146	494	372	521	39	661	558	297	231
1679	441	459	365	432	182	43	238	367	530	57	544	440	467	296	420	308	350	437	376	213	516	414	458	85
1680	312	540	312	303	479	398	354	77	415	357	547	311	540	445	320	456	245	46	261	339	401	326	607	312
1681	612	265	535	603	232	244	67	443	701	222	287	611	273	102	590	113	520	398	547	81	687	584	264	257
1682	378	436	290	369	207	119	239	304	458	63	521	377	444	273	345	285	275	374	307	206	444	339	435	54
1683	124	776	248	96	535	432	579	259	302	391	843	27	784	613	256	625	181	342	192	546	285	262	775	346
1684	639	237	585	630	282	294	117	404	742	272	244	638	237	169	640	180	570	359	588	131	728	634	331	307
1685	667	152	590	658	296	300	157	564	756	277	240	686	160	49	645	68	575	519	602	159	742	639	151	312
1686	168	852	177	227	611	508	655	362	41	467	933	261	860	689	158	701	158	432	185	622	27	132	851	422
1687	643	289	566	634	263	275	98	485	732	253	296	642	289	133	621	144	551	440	578	112	718	615	295	288
1688	628	214	551	619	257	261	113	515	717	238	298	627	222	53	606	62	536	470	563	115	703	600	213	273
1689	677	262	600	668	297	309	132	487	766	287	273	676	266	167	655	178	585	442	612	146	752	649	329	322
1690	788	196	711	779	417	421	274	681	877	398	284	787	204	166	766	185	696	636	723	276	863	760	99	433
1691	123	736	102	180	495	392	539	246	180	351	817	214	744	573	104	585	42	316	67	506	166	110	735	306
1692	590	321	502	581	243	231	164	516	670	208	409	589	329	178	557	198	487	499	519	138	656	551	320	243
1693	652	182	575	643	281	285	138	545	741	262	238	651	190	30	630	49	560	500	587	140	727	624	183	297
1694	614	311	536	605	257	255	172	540	694	232	399	613	319	168	581	203	511	507	543	146	680	575	310	267
1695	892	179	815	883	521	525	378	782	981	502	287	891	207	270	870	289	800	737	827	380	967	864	113	537
1696	893	142	834	884	536	544	371	658	996	521	40	892	134	292	889	291	819	813	842	385	982	883	333	556
1697	939	344	851	930	573	573	440	847	1019	550	432	938	352	332	906	351	836	802	868	441	1005	900	163	585
1698	647	347	559	638	290	288	205	573	727	265	435	646	355	204	614	239	544	540	576	179	713	608	328	300
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1700	806	313	718	797	440	440	326	714	886	417	401	805	321	270	773	302	703	669	735	308	872	767	179	452
1701	241	572	143	247	332	229	375	204	311	188	657	255	580	409	198	421	128	274	160	342	297	192	571	143
1702	232	830	119	289	590	487	633	368	117	446	915	523	838	667	114	679	159	438	193	600	122	74	829	401
1703	184	866	191	241	625	522	669	376	17	481	947	275	874	703	172	715	172	446	199	636	6	146	865	436
1704	252	639	140	278	406	304	442	259	309	262	724	289	647	476	196	488	126	329	173	409	295	189	638	223
1705	208	797	86	265	557	454	600	335	150	413	882	299	805	634	81	646	126	405	160	567	136	41	796	368
1706	524	317	448	515	110	122	85	450	613	134	397	523	325	154	503	166	433	406	459	60	599	497	316	169
1707	657	308	569	648	293	291	208	583	737	268	396	656	316	165	624	200	554	543	586	182	723	618	277	303
1708	306	512	230	297	271	168	315	232	395	127	597	305	520	349	285	361	215	302	241	282	381	279	511	82
1709	511	327	435	502	94	106	96	437	600	121	408	510	335	164	490	176	420	417	446	71	586	484	326	156
1710	185	868	193	236	627	524	671	378	25	483	949	270	876	705	174	717	174	448	201	638	8	148	867	438
1711	529	269	449	520	158	162	77	453	617	139	354	528	277	106	504	118	434	408	464	47	603	498	268	174
1712	523	306	435	514	171	164	134	449	603	141	394	522	314	159	490	172	420	464	452	104	589	494	395	146
1713	241	582	143	247	342	239	385	204	311	198	667	255	590	419	198	431	128	274	160	352	297	192	581	153
1714	550	314	350	541	253	265	128	315	653	270	321	549	314	219	558	230	483	370	499	113	639	564	381	305
1715	591	307	530	582	200	212	75	356	694	217	314	590	307	166	585	177	515	311	540	60	680	579	328	252
1716	540	263	461	531	169	173	73	452	629	150	348	539	271	100	516	112	446	407	475	46	615	510	262	185
1717	613	320	525	604	256	254	171	539	693	231	408	612	328	177	580	205	510	506	542	145	679	574	319	266
1718	726	116	649	717	355	359	212	619	815	336	204	725	124	104	704	123	634	574	661	214	801	698	75	371
1719	657	336	580	648	268	280	102	509	746	267	395	656	344	173	655	184	565	464	592	116	732	629	335	302
1720	852	266	764	843	486	486	362	760	932	463	354	851	274	254	819	273	749	715	781	354	918	813	85	498
1721	390	425	314	381	184	62	228	316	479	34	510	389	433	262	369	274	299	386	325	195	465	363	424	33
1722	260	552	168	251	311	208	355	191	336	167	637	259	560	389	223	401	153	261	185	322	322	217	551	122
1723	521	337	445	512	104	116	106	447	610	131	418	520	345	174	500	186	430	427	456	81	596	494	336	166
1724	143	827	179	202	586	483	630	337	56	442	908	236	835	664	163	676	133	407	160	597	42	157	826	397
1725	674	353	597	665	285	297	119	526	763	284	412	673	361	190	652	201	582	481	609	133	749	646	352	319
1726	641	182	564	632	270	274	142	544	730	251	270	640	190	41	619	76	549	499	576	138	716	613	181	286
1727	476	410	388	467	235	176	245	402	556	136	498	475	418	267	443	287	373	472	405	212	542	437	409	167
1728	188	870	195	245	629	526	673	380	11	485	951	279	878	707	176	719	176	450	203	640	8	150	869	440
1729	611	302	523	602	252	250	167	537	691	227	390	610	310	159	578	194	508	502	540	141	677	572	301	262
1730	252	704	330	231	549	446	518	101	427	405	711	173	704	609	338	620	263	210	274	503	413	344	771	560
1731	583	275	506	574	176	188	28	414	672	193	334	582	283	112	561	123	491	369	518	26	658	555	274	228
1732	349	579	237	375	367	266	403	332	406	223	667	386	587	436	293	449	223	402	270	370	392	286	578	194
1733	191	627	191	182	386	283	430	113	294	242	684	190	635	464	199	476	124	183	140	397	280	205	626	197
1734	75	757	109	132	516	413	560	267	124	372	838	166	765	594	102	606	63	337	90	527	110	108	756	327
1735	668	270	591	659	297	301	183	571	757	278	358	667	278	127	646	162	576	526	603	165	743	640	269	313
1736	408	471	408	399	410	422	285	173	511	427	478	407	471	376	416	387	341	128	357	270	497	422	538	408
1737	950	355	862	941	584	584	451	858	1030	561	443	949	363	343	917	362	847	813	879	452	1016	911	174	596
1738	339	588	227	365	376	275	412	341	396	232	676	376	596	445	283	458	213	411	260	379	382	276	587	203
1739	305	612	193	331	400	299	436	312	362	256	700	342	620	469	249	482	179	382	226	403	348	242	611	227

CITY	1500	1501	1502	1503	1504	1505	1506	1507	1508	1509	1510	1511	1512	1513	1514	1515	1516	1517	1518	1519	1520	1521	1522	1523
1740	804	91	727	795	433	437	290	694	893	414	199	803	119	182	782	201	712	649	739	292	879	776	192	449
1741	535	387	447	526	247	213	230	461	615	173	475	534	395	244	502	264	432	531	464	203	601	496	386	204
1742	702	145	625	693	331	335	187	492	791	312	201	701	153	104	680	111	610	447	637	189	777	674	249	347
1743	707	150	630	698	336	340	192	497	796	317	206	706	158	109	685	116	615	452	642	194	782	679	254	352
1744	594	199	517	585	223	227	108	497	683	204	287	593	207	56	572	91	502	452	529	91	669	566	198	239
1745	587	276	510	578	180	192	30	418	676	197	335	586	284	113	565	124	495	373	522	31	662	559	275	232
1746	591	280	514	582	184	196	34	422	680	201	339	590	288	117	569	128	499	377	526	35	666	563	279	236
1747	650	328	563	641	285	283	200	576	731	260	416	649	336	185	618	220	548	535	580	174	717	612	310	295
1748	652	330	565	643	287	285	202	578	733	262	418	651	338	187	620	222	550	537	582	176	719	614	312	297
1749	659	337	572	650	294	292	209	585	740	269	425	658	345	194	627	229	557	544	589	183	726	621	319	304
1750	666	344	579	657	301	299	216	592	747	276	432	665	352	201	634	236	564	551	596	190	733	628	326	311
1751	667	345	580	658	302	300	217	593	748	277	433	666	353	202	635	237	565	552	597	191	734	629	327	312
1752	663	341	576	654	298	296	213	589	744	273	429	662	349	198	631	233	561	548	593	187	730	625	323	308
1753	110	682	154	101	441	338	485	178	251	297	749	109	690	519	162	531	87	248	98	452	237	168	681	252
1754	385	525	309	376	284	178	328	311	474	140	610	384	533	362	364	374	294	381	320	295	460	358	524	96
1755	387	488	311	378	247	141	291	313	476	103	573	386	496	325	366	337	296	383	322	258	462	360	487	59
1756	668	262	591	659	297	301	153	555	757	278	346	667	270	101	646	110	576	510	603	155	743	640	261	313
1757	337	468	261	328	227	124	271	263	426	83	553	336	476	305	316	317	246	333	272	238	412	310	467	38
1758	103	733	75	160	493	390	536	249	160	349	818	194	741	570	66	582	41	319	72	503	146	72	732	304
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1760	338	552	338	329	491	424	366	103	441	383	559	337	552	457	346	468	271	58	287	351	427	352	619	338
1761	169	882	207	220	641	538	685	392	39	497	963	254	890	719	188	731	188	462	215	652	22	162	881	452
1762	129	699	65	186	459	356	502	228	186	315	784	203	707	536	81	548	8	298	56	469	172	87	698	270
1763	592	300	504	583	228	226	143	518	672	203	388	591	308	157	559	177	489	478	521	117	658	553	299	238
1764	643	245	566	634	272	276	158	546	732	253	333	642	253	102	621	137	551	501	578	140	718	615	244	288
1765	145	712	54	202	472	369	515	249	188	328	797	224	720	549	60	561	29	319	76	482	174	66	711	283
1766	432	478	356	423	237	105	281	358	521	87	563	431	486	315	411	327	341	428	367	248	507	405	477	70
1767	125	721	64	182	481	378	524	240	182	337	806	215	729	558	64	570	30	310	65	491	168	70	720	292
1768	786	7	709	777	415	419	272	611	875	396	101	785	21	164	764	183	694	566	721	274	861	758	175	431
1769	538	325	462	529	121	133	93	459	627	148	405	537	333	162	517	174	447	414	473	68	613	511	324	183
1770	630	177	553	621	259	263	118	525	719	240	265	629	185	15	608	50	538	480	565	120	705	602	176	275
1771	315	545	239	306	304	201	348	203	404	160	630	314	553	382	294	394	224	273	250	315	390	288	544	115
1772	497	301	420	488	130	130	101	423	586	107	386	496	309	138	475	150	405	424	432	71	572	469	300	142
1773	518	370	430	509	216	196	205	444	598	156	458	517	378	227	485	247	415	514	447	172	584	479	369	187
1774	88	798	258	29	557	454	601	294	235	413	865	58	806	635	251	647	200	364	211	568	218	257	797	368
1775	675	215	605	666	302	314	137	440	771	292	226	674	219	160	660	167	590	395	617	151	757	654	319	327
1776	599	276	522	590	219	231	54	439	688	209	283	598	276	115	577	126	507	394	534	68	674	571	277	244
1777	746	46	669	737	375	379	232	611	835	356	134	745	54	124	724	143	654	566	681	234	821	718	135	391
1778	799	27	722	790	428	432	285	616	888	409	99	798	1	177	777	196	707	571	734	287	874	771	188	444
1779	339	483	263	330	242	139	286	265	428	98	568	338	491	320	318	332	248	335	274	253	414	312	482	55
1780	791	354	703	782	425	425	311	699	871	402	442	790	362	255	758	290	688	654	720	293	857	752	173	437
1781	657	242	580	648	277	289	112	467	746	267	253	656	246	147	635	158	565	422	592	126	732	629	309	302
1782	458	499	346	454	324	265	334	389	515	225	587	462	507	356	402	376	332	459	379	301	501	395	498	211
1783	191	903	220	242	662	559	706	413	22	518	984	276	911	740	209	752	209	483	236	673	41	175	902	473
1784	232	581	134	238	341	238	384	195	302	197	666	246	589	418	189	430	119	265	151	351	288	183	580	152
1785	785	392	697	776	419	419	305	693	865	396	480	784	400	249	752	284	682	648	714	287	851	746	299	431
1786	712	98	635	703	341	345	198	605	801	322	186	711	106	90	690	109	620	560	647	200	787	684	100	357
1787	258	599	160	264	359	256	402	221	328	215	684	272	607	436	215	448	145	291	177	369	314	209	598	170
1788	678	178	624	669	321	333	156	443	781	311	209	677	186	123	679	130	609	398	627	170	767	673	282	346
1789	498	311	422	489	123	124	99	424	587	108	396	497	319	148	477	160	407	422	433	74	573	471	310	143
1790	632	189	555	623	261	265	117	524	721	242	245	631	197	34	610	41	540	479	567	119	707	604	194	277
1791	348	495	271	339	214	111	258	274	437	70	540	347	463	292	326	304	256	344	283	225	423	320	454	29
1792	476	378	400	467	102	54	158	402	565	86	463	475	386	215	455	227	385	472	411	133	551	449	377	121
1793	294	535	218	285	294	191	338	220	383	150	620	293	543	372	273	384	203	290	229	305	369	267	534	105
1794	651	261	574	642	271	283	106	457	740	261	268	650	261	141	629	152	559	412	586	120	726	623	303	296
1795	389	490	313	380	249	143	293	315	478	105	575	388	498	327	368	339	298	385	324	260	464	362	489	61
1796	408	456	408	399	395	407	270	173	511	412	463	407	456	361	416	372	341	128	357	255	497	422	523	408
1797	250	563	152	256	323	220	366	207	320	179	648	264	571	400	207	412	137	277	169	333	306	201	552	134
1798	798	85	721	789	427	431	284	688	887	408	152	797	113	176	776	195	706	643	733	286	873	770	184	443
1799	561	309	484	552	154	166	56	405	650	171	363	560	317	146	539	157	469	360	496	39	636	533	308	206
1800	675	146	598	666	304	308	160	489	764	285	202	674	154	77	653	84	583	444	610	162	750	647	237	320
1801	474	338	386	465	136	109	141	400	554	86	423	473	346	175	441	187	371	464	403	108	540	435	337	121
1802	201	628	126	214	388	285	431	180	272	244	713	225	636	465	177	477	102	250	118	398	258	175	627	199
1803	326	592	228	329	359	257	395	269	396	215	677	337	600	429	283	441	213	339	245	362	382	277	591	176
1804	265	539	177	256	298	195	342	193	345	154	624	264	547	376	232	388	162	263	194	309	331	226	538	109
1805	298	577	264	289	336	233	380	171	401	192	662	297	585	414	306	426	231	241	247	347	387	312	576	147
1806	828	115	751	819	457	461	314	718	917	438	215	827	143	206	806	225	736	673	763	316	903	800	192	473
1807	500	325	412	491	153	141	142	426	580	118	413	499	333	176	467	188	397	465	429	109	566	461	324	153
1808	638	155	561	629	267	271	339	541	727	248	243	637	163	28	616	54	546	496	573	135	713	610	154	283
1809	589	269	512	580	182	194	23	420	678	199	328	588	277	106	567	117	497	375	524	32	664	561	268	234
1810	387	409	311	378	168	80	212	313	476	24	494	386	417	246	366	258	296	383	322	179	462	360	408	32
1811	795	82	718	786	424	428	281	685	884	405	180	794	110	173	773	192	703	640	730	283	870	767	183	440
1812	584	263	507	575	195	207	29	436	673	194	322	583	271	100	562	111	492	391	519	43	659	556	262	229
1813	827	289	739	818	461	461	347	735	907	438	377	826	297	277	794	296	724	690	756	329	893	788	108	473
1814	839	276	751	830	473	473	354	747	919	450	364	838	284	246	806	265	736	702	768	341	905	800	129	485
1815	582	322	505	573	175	187	69	418	671	192	376	581	330	159	560	170	490	373	517	52	657	554	321	227
1816	562	275	481	553	197	195	118	488	649	172	363	561	283	132	536	152	466	453	497	92	635	530	274	207
1817	69	861	239	117	620	517	664	357	157	476	928	151	869	698	229	710	193	427	220	631	140	235	860	431
1818	497	378	421	488	96	68	152	423	586	107	463	496	386	215	476	227	406	473	432	127	572	470	377	142
1819	675	375	587	666	318	316	233	601	755	293	463	674	383	232	642	267	572	568	604	207	741	636	300	328
1820	697	359	609	688	333	331	248	623	777	308	447	696	367	216	664	251	594	583	626	222	763	658	319	343
1821	134	692	67	189	452	349	495	225	191	308	777	200	700	529	87	541	8	295	59	462	177	93	691	263
1822	218	818	107	275	578	475	621	356	97	434	903	309	826	655	102	667	147	426	181	588	102	62	817	389
1823	625	319	537	616	268	266	183	551	705	243	407	624	327	176	592	211	522	518	554	157	691	586	318	278
1824	334	463	257	325	222	119	266	260	423	78	548	333	471	300	312	312	242	330	269	233	409	306	462	35
1825	592	234	515	583	231	225	110	495	681	202	322	591	242	91	570	126	500	450	527	89	667	564	233	237
1826	274	547	176	265	309	206	350	205	344	165	632	273	555	384	231	396	161	275	193	317	330	225	546	122
1827	619	312	531	610	262	260	177	545	699	237	400	618	320	169	586	204	516	512	548	151	685	580	311	272
1828	845	73	768	836	474	478	331	624	934	455	55	844	65	223	823	240	753	579	780	333	920	817	234	490
1829	242	610	242	233	431	328	424	46	345	287	617	241	610	509	250	521	175	116	191	409	331	256	671	242
1830	755	362	667	746	389	389	275	663	835	366	450	754	370	219	722	254	652	618	684	257	821	716	195	401
1831	794	184	717	785	423	427	280	687	883	404	272	793	192	172	772	191	702	642	729	282	869	766	87	439
1832	686	166	632	677	329	341	164	451	789	319	173	685	166	157	687	114	617	406	635	178	775	681	275	354
1833	147	753	225	119	512	409	556	236	322	368	820	50	761	590	233	602	158	319	169	523	308	239	752	323
1834	140	760	232	112	519	416	563	243	318	375	827	43	768	597	240	609	165	326	176	530	301	246	759	330
1835	353	449	275	344	208	105	252	279	442	64	534	352	457	286	330	298	260	349	288	219	428	324	448	34
1836	773	57	696	764	402	406	258	569	862	383	136	772	56	164	751	153	681	524	708	260	848	745	197	418
1837	806	35	729	797	435	439	292	638	895	416	138	805	63	184	784	203	714	593	741	294	881	778	194	451
1838	852	139	775	843	481	485	338	742	941	462	239	851	167	230	830	249	760	697	787	340	927	824	171	497
1839	612	327	524	603	255	253	170	538	692	230	415	611	335	184	579	204	509	505	541	144	678	573	326	265
1840	593	226	516	584	222	226	78	485	682	203	310	592	234	63	571	74	501	440	528	80	668	565	225	238
1841	574	331	498	565	157	169	87	417	663	184	394	573	339	168	553	180	483	372	509	70	649	547	330	219
1842	302	566	204	303	333	231	369	243	372	189	651	311	574	403	259	415	189	313	221	336	358	253	565	150
1843	588	296	500	579	224	222	139	514	668	199	384	587	304	153	555	173	485	474	517	113	654	549	295	234
1844	884	171	807	875	513	517	370	774	973	494	271	883	199	262	862	281	792	729	819	372	959	836	199	529
1845	625	265	542	616	260	258	164	544	710	235	353	624	273	122	597	157	527	499	559	138	696	591	264	270
1846	211	800	89	268	560	457	603	338	121	416	885	302	808	637	84	649	129	408	163	570	126	44	799	371
1847	516	401	440	507	119	84	175	442	605	130	486	515	409	238	495	250	425	496	451	150	591	489	400	160
1848	351	450	274	342	209	106	253	277	440	65	535	350	458	287	329	299	259	347	286	220	426	323	449	26
1849	411	546	299	407	337	236	373	342	468	193	634	415	554	403	355	419	285	412	332	340	454	348	545	164
1850	137	655	159	128	414	311	458	151	262	270	722	136	663	492	167	504	92	221	103	425	248	173	654	225
1851	259	543	179	250	302	199	346	186	347	158	628	258	551	380	234	392	164	256	194	313	333	228	542	113
1852	322	480	245	313	239	136	283	248	411	95	565	321	488	317	300	329	230	318	257	250	397	294	479	92
1853	585	208	508	576	214	218	103	488	674	195	296	584	216	65	563	100	493	443	520	82	660	557	207	230
1854	363	440	275	354	211	124	243	289	443	68	525	362	448	277	330	289	260	359	292	210	429	324	439	59
1855	770	349	682	761	404	404	290	678	850	381	437	769	357	234	737	269	667	633	699	272	836	731	181	416
1856	740	151	663	731	369	373	226	633	829	350	239	739	159	118	718	137	648	588	675	228	815	712	109	385
1857	221	637	207	212	396	293	440	94	319	252	665	220	645	474	224	486	149	164	165	407	305	230	636	207
1858	564	247	483	555	199	197	96	476	651	174	335	563	255	104	538	126	468	431	499	70	637	532	246	209
1859	628	204	551	619	257	261	113	520	717	238	288	627	212	43	606	52	536	475	563	115	703	600	203	273

CITY	1500	1501	1502	1503	1504	1505	1506	1507	1508	1509	1510	1511	1512	1513	1514	1515	1516	1517	1518	1519	1520	1521	1522	1523
1860	214	629	199	205	388	285	432	94	311	244	665	213	637	466	216	478	141	164	157	399	297	222	628	199
1861	111	697	169	102	456	353	500	193	266	312	764	94	705	534	177	546	102	263	113	467	252	183	696	267
1862	538	283	457	529	175	171	118	464	625	148	371	537	291	136	512	152	442	449	473	89	611	506	282	183
1863	544	263	463	535	179	177	98	470	631	154	351	543	271	116	518	132	448	433	479	72	617	512	262	189
1864	768	38	691	759	397	401	254	579	857	378	126	767	46	146	746	163	676	534	703	256	843	740	167	413
1865	458	339	379	449	128	91	142	384	547	68	424	457	347	176	434	188	364	454	393	109	533	428	338	103
1866	751	41	674	742	380	384	237	606	840	361	129	750	49	129	729	148	659	561	686	239	826	723	140	396
1867	854	110	777	845	483	487	340	665	943	464	96	853	102	232	832	251	782	620	789	342	929	826	242	499
1868	521	350	445	512	100	116	119	447	610	131	431	520	358	187	500	199	430	440	456	94	596	494	349	166
1869	272	593	234	263	352	249	396	149	361	208	678	271	601	430	266	442	191	219	207	363	347	272	592	163
1870	808	198	731	799	437	441	294	701	897	418	286	807	206	186	786	205	716	656	743	296	883	780	17	453
1871	676	185	622	667	319	331	154	441	779	309	192	675	185	140	677	147	607	396	625	168	765	671	294	344
1872	807	53	731	798	437	441	285	572	897	418	77	806	45	199	786	188	716	527	743	295	883	780	214	453
1873	765	155	688	756	394	398	251	658	854	375	243	764	163	143	743	162	673	613	700	253	840	737	58	410
1874	742	71	665	733	371	375	228	635	831	352	179	741	99	120	720	139	650	590	677	230	817	714	130	387
1875	435	542	323	431	361	220	377	366	492	217	630	439	550	399	379	419	309	436	356	344	478	372	541	188
1876	192	874	190	249	633	530	677	384	20	489	955	283	882	711	180	723	180	454	207	644	25	145	873	444
1877	84	712	181	75	471	368	515	208	277	327	779	90	720	549	189	561	114	278	125	482	263	195	711	282
1878	520	332	520	511	271	283	146	285	623	288	339	519	332	237	528	248	453	240	469	131	609	534	399	323
1879	155	837	162	212	596	493	640	347	44	452	918	246	845	674	143	686	143	417	170	607	30	117	836	407
1880	138	683	131	130	442	339	486	179	234	298	750	141	691	520	139	532	64	249	75	453	220	145	682	253
1881	673	352	596	664	284	296	118	525	762	283	411	672	360	189	651	200	581	480	608	132	748	645	351	318
1882	663	148	586	654	292	296	153	560	752	273	236	662	156	45	641	64	571	515	598	155	738	635	147	308
1883	520	280	443	511	149	153	85	446	609	130	365	519	288	117	498	129	428	409	455	50	595	492	279	165
1884	583	210	506	574	212	216	101	486	672	193	298	582	218	67	561	102	491	441	518	80	658	555	209	228
1885	532	426	456	523	144	100	200	458	621	148	511	591	434	263	511	275	441	521	467	175	607	505	425	176
1886	175	649	150	188	408	305	452	168	253	264	734	199	657	486	158	498	83	238	99	419	239	164	648	219
1887	584	263	507	575	204	216	39	446	673	194	315	583	271	100	562	111	492	401	519	53	659	556	262	229
1888	662	264	585	653	291	295	177	565	751	272	352	661	272	121	640	156	570	520	597	159	737	634	263	307
1889	516	315	428	507	169	157	158	442	596	134	403	515	323	172	483	192	413	481	445	125	582	477	314	169
1890	183	868	193	234	627	524	671	378	25	483	949	268	876	705	174	717	174	448	201	638	8	148	867	438
1891	452	348	369	443	129	85	151	378	537	62	433	451	356	185	424	197	354	448	386	118	523	418	347	97
1892	829	116	752	820	458	462	315	719	918	439	216	828	144	207	807	226	737	674	764	317	904	801	217	474
1893	369	483	369	360	422	434	297	134	472	414	490	368	483	388	377	399	302	89	318	282	458	383	550	369
1894	130	664	152	121	423	320	467	160	255	279	731	129	672	501	160	513	85	230	96	434	241	166	663	234
1895	583	225	506	574	212	216	93	486	672	193	313	582	233	65	561	85	491	441	518	80	658	555	224	228
1896	836	339	748	827	470	470	356	744	916	447	427	835	347	300	803	328	733	699	765	338	902	797	210	482
1897	632	220	578	623	275	287	110	397	735	265	227	631	220	162	633	173	563	352	581	124	721	627	324	300
1898	634	258	551	625	269	267	171	553	719	244	346	633	266	115	606	150	536	508	568	147	705	600	257	279
1899	127	671	143	118	430	327	474	167	246	286	738	129	679	508	151	520	76	237	87	441	232	157	670	241
1900	516	307	428	507	164	157	135	442	596	134	395	515	315	160	483	173	413	463	445	105	582	477	306	169
1901	679	361	591	670	318	316	233	605	759	293	449	678	369	218	646	253	576	568	608	207	745	640	326	328
1902	311	499	223	302	266	164	302	237	391	122	584	310	507	336	278	348	208	307	240	269	377	272	498	92
1903	502	313	419	493	140	135	116	428	587	112	398	501	321	150	474	162	404	439	436	83	573	468	312	147
1904	120	735	63	177	495	392	538	252	177	351	820	211	743	572	51	584	43	322	77	505	163	57	734	306
1905	96	806	266	37	565	462	609	302	227	421	873	66	814	643	259	655	208	372	219	576	210	265	805	376
1906	862	102	785	853	491	495	348	657	951	472	88	861	94	240	840	259	770	612	797	350	937	834	250	507
1907	603	249	588	594	258	270	125	368	706	275	256	602	249	177	611	188	536	323	552	118	692	617	339	310
1908	226	673	226	217	442	339	486	70	329	298	680	225	673	520	234	532	159	179	175	453	315	240	682	253
1909	599	202	522	590	228	232	84	491	688	209	286	598	210	40	577	50	507	446	534	86	674	571	201	244
1910	826	113	749	817	455	459	312	716	915	436	213	825	141	204	804	223	734	471	761	314	901	798	197	471
1911	533	271	453	524	162	166	81	457	621	143	356	532	279	108	508	120	438	412	468	51	607	502	270	178
1912	834	224	757	825	463	467	320	727	923	444	312	833	232	212	812	231	742	682	769	322	909	806	43	479
1913	442	361	366	433	113	75	158	368	531	52	446	441	369	198	421	210	351	438	377	131	517	415	360	87
1914	655	304	567	646	291	289	206	581	735	266	392	654	312	161	622	196	552	541	584	180	721	616	273	301
1915	821	108	744	812	450	454	307	711	910	431	207	820	136	199	799	218	729	666	756	309	896	793	209	466
1916	454	408	378	445	134	37	190	380	543	64	493	453	416	245	433	257	363	450	389	165	529	427	407	99
1917	845	132	768	836	474	478	331	735	934	455	232	844	160	223	823	242	753	690	780	333	920	817	178	490
1918	763	97	687	754	393	397	241	328	853	374	121	762	89	155	742	144	672	483	699	251	839	736	230	409
1919	804	367	716	795	438	438	324	712	884	415	455	803	375	268	771	303	701	667	733	306	870	765	186	450
1920	664	255	587	655	293	297	168	567	753	274	343	663	263	112	642	147	572	522	599	161	739	636	254	309
1921	646	285	569	637	266	278	101	489	735	256	296	645	289	136	624	147	554	444	581	115	721	618	298	291
1922	167	768	61	224	528	425	571	294	157	384	853	258	776	605	40	617	85	364	119	538	143	20	747	339
1923	682	284	605	673	311	315	197	585	771	292	372	681	292	141	660	176	590	540	617	179	757	654	283	327
1924	634	252	551	625	269	267	165	553	719	244	340	633	260	109	606	144	536	508	568	147	705	600	251	279
1925	539	286	458	530	170	172	99	465	626	149	372	578	294	124	513	136	443	433	474	72	612	507	285	184
1926	356	445	279	347	204	101	248	282	445	60	530	755	453	282	334	294	264	352	291	213	431	328	444	30
1927	611	290	534	602	222	234	56	463	700	221	349	610	298	127	589	138	519	418	546	70	686	583	289	256
1928	704	306	623	695	333	337	219	607	791	314	394	703	314	163	678	198	608	562	639	201	777	672	287	349
1929	403	504	327	394	263	157	307	329	492	119	589	402	512	341	382	353	312	399	338	274	478	376	503	75
1930	397	498	321	388	257	151	301	323	486	113	583	396	506	335	376	347	306	393	332	268	472	370	497	69
1931	231	590	125	237	350	247	393	194	293	206	675	245	598	427	180	439	110	264	150	360	279	174	589	161
1932	448	494	372	439	253	121	297	374	537	103	579	447	502	331	427	343	357	444	383	264	523	421	493	86
1933	627	203	550	618	256	260	112	519	716	237	287	626	211	42	605	51	535	474	562	114	702	599	202	272
1934	398	439	322	389	198	76	242	324	487	48	524	397	447	276	377	288	307	394	333	209	473	371	438	40
1935	748	355	660	739	382	382	268	656	828	359	443	747	363	212	715	247	645	611	677	250	814	709	262	394
1936	808	198	731	799	437	441	294	701	897	418	286	807	206	186	786	205	716	656	743	296	883	780	101	453
1937	880	297	792	871	514	514	377	784	960	491	385	879	305	269	847	288	777	739	809	379	946	841	116	526
1938	172	778	250	151	537	434	581	181	347	393	791	93	784	615	258	627	183	290	194	548	333	264	777	348
1939	610	332	533	601	203	215	78	391	699	220	349	609	340	169	588	180	518	346	545	63	685	582	331	255
1940	965	370	877	956	599	599	466	873	1045	576	458	964	378	358	932	377	862	828	894	467	1031	926	189	611
1941	457	448	369	448	227	159	251	383	537	114	533	456	456	285	424	297	354	453	386	218	523	418	447	123
1942	123	769	102	180	528	425	572	279	165	384	850	214	777	606	88	618	75	349	102	539	151	94	768	339
1943	710	107	633	701	339	343	196	603	799	320	195	709	115	88	688	107	618	558	645	198	785	682	102	355
1944	116	729	95	173	488	385	532	239	173	344	810	207	737	566	97	578	35	309	60	499	159	103	728	299
1945	215	945	262	266	704	601	748	455	64	560	1026	300	953	782	251	794	251	525	278	715	83	217	944	515
1946	215	853	161	272	613	510	656	379	54	469	938	306	861	690	142	702	170	449	204	623	59	116	852	424
1947	482	439	406	473	160	34	216	408	571	95	524	481	447	276	461	288	391	478	417	191	557	455	438	126
1948	657	248	580	648	286	290	161	560	746	267	336	656	256	105	635	140	565	515	592	154	732	629	247	302
1949	779	185	702	770	408	412	265	672	868	389	273	778	193	157	757	176	687	627	714	267	854	751	88	424
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1952	659	183	582	650	288	292	144	551	748	269	239	658	191	53	637	18	567	506	594	146	734	631	206	304
1953	611	329	523	602	257	252	172	537	691	229	417	610	337	186	578	206	508	507	540	146	677	572	328	264
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1956	824	111	747	815	453	457	310	714	913	434	209	823	139	202	802	221	732	669	759	312	899	796	212	469
1957	718	108	641	709	347	351	204	611	807	328	196	717	116	96	696	115	626	566	653	206	793	690	93	363
1958	452	350	367	443	131	85	153	378	535	62	435	451	358	187	422	199	352	448	384	120	521	416	349	97
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1961	685	373	597	676	328	326	243	611	765	303	461	684	381	230	652	265	582	578	614	217	751	646	290	338
1962	329	481	252	320	240	137	284	255	418	96	566	328	489	318	307	330	237	325	264	251	404	301	480	53
1963	340	472	263	331	231	128	275	266	429	87	557	339	480	309	318	321	248	336	275	242	415	312	471	55
1964	332	475	255	323	234	131	278	258	421	90	560	331	483	312	310	324	240	328	267	245	407	304	474	47
1965	666	234	589	657	286	298	121	433	755	276	241	665	234	163	644	174	574	388	601	135	741	638	325	311
1966	225	849	138	282	609	506	652	387	64	465	934	316	857	686	133	698	178	457	212	619	69	93	848	420
1967	343	622	231	369	410	309	446	350	400	266	710	380	630	479	287	492	217	420	264	413	386	280	621	237
1968	337	616	225	363	404	303	440	344	394	260	704	374	624	473	281	486	211	414	258	407	380	274	615	231
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1970	477	445	389	466	270	211	280	403	557	171	533	476	453	302	444	322	374	473	406	247	543	438	444	196
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1972	218	794	83	275	554	451	597	345	131	410	879	309	802	631	91	643	136	415	170	564	136	51	793	365
1973	797	115	681	728	380	391	215	502	840	368	128	736	115	149	736	138	666	457	686	229	826	730	224	403
1974	631	190	554	622	260	264	116	523	720	241	246	630	198	33	609	40	539	478	566	118	706	603	193	276
1975	292	508	216	285	267	164	311	218	381	123	593	291	516	345	271	357	401	288	227	278	367	265	507	78
1976	626	348	549	617	219	231	94	407	715	236	365	625	356	185	604	196	534	362	561	79	701	598	347	271
1977	617	339	540	608	210	222	85	398	706	227	356	616	347	176	595	187	525	353	552	70	692	589	338	262
1978	788	42	711	779	417	421	273	584	877	398	121	787	41	179	766	168	696	539	723	275	863	760	203	433
1979	685	127	608	676	314	318	171	578	774	295	215	684	135	63	663	82	593	533	620	173	760	657	126	330

CITY	1500	1501	1502	1503	1504	1505	1506	1507	1508	1509	1510	1511	1512	1513	1514	1515	1516	1517	1518	1519	1520	1521	1522	1523
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1981	524	307	436	515	172	165	135	450	604	142	395	523	315	160	491	173	421	465	453	105	590	485	306	177
1982	535	336	459	526	118	130	104	461	624	145	416	534	344	173	514	185	444	425	470	79	610	508	335	180
1983	173	749	38	230	509	406	552	300	181	365	834	264	757	586	38	598	91	370	125	519	167	33	748	320
1984	876	125	817	867	519	527	354	641	979	504	17	875	117	275	872	274	802	596	825	368	965	866	286	539
1985	178	640	178	169	399	296	443	110	281	255	681	177	648	477	186	489	111	180	127	410	267	192	639	210
1986	300	629	276	291	388	285	432	173	403	244	714	299	637	466	308	478	233	243	249	399	389	314	628	199
1987	743	109	675	734	381	385	221	508	841	362	125	742	109	143	730	132	660	463	687	235	827	724	218	397
1988	685	183	631	676	328	340	163	450	788	318	216	684	191	128	686	135	616	405	634	177	774	680	287	353
1989	413	470	325	404	291	227	303	339	493	171	558	412	478	327	380	347	310	409	342	270	479	374	469	161
1990	680	178	603	671	309	313	165	572	769	290	234	679	186	66	658	39	588	527	615	167	755	652	219	325
1991	589	219	512	580	218	222	87	492	678	199	307	588	227	59	567	79	497	447	524	86	664	561	218	234
1992	40	764	136	97	523	420	567	260	159	379	831	131	772	601	129	613	90	330	117	534	145	135	763	394
1993	300	506	224	291	265	162	309	226	389	121	591	299	514	343	279	355	209	296	235	276	375	273	505	76
1994	746	365	658	737	382	380	278	666	826	357	453	745	373	222	713	257	643	621	675	260	812	707	213	392
1995	768	158	691	759	397	401	254	661	857	378	246	767	166	146	746	165	676	616	703	256	843	740	23	413
1996	616	338	539	607	209	221	84	397	705	226	355	615	346	175	594	186	524	352	551	69	691	588	337	261
1997	399	461	399	390	400	412	275	164	502	417	468	398	461	366	407	377	332	119	348	260	488	413	528	399
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2003	354	495	278	345	254	151	298	280	443	110	580	353	503	332	333	344	263	350	289	265	429	327	494	65
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2006	329	498	241	320	265	164	301	255	409	121	583	328	506	335	296	347	226	325	258	268	395	290	467	92
2007	687	144	610	678	316	320	172	479	776	297	200	686	152	89	665	96	595	434	622	174	762	659	248	372
2008	272	591	272	263	461	358	405	26	375	317	598	271	591	496	280	507	205	97	221	390	361	286	658	272
2009	135	769	100	192	529	426	572	285	153	385	854	226	777	606	82	618	77	355	108	539	139	88	768	340
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2011	610	288	523	601	245	243	160	536	691	220	376	609	296	145	578	180	508	495	540	134	677	572	287	255
2012	842	70	765	833	471	475	324	611	931	452	38	841	62	220	820	227	750	566	777	330	917	814	231	487
2013	577	281	500	568	170	182	34	408	666	187	340	576	289	118	555	129	485	363	512	30	652	549	280	222
2014	88	782	254	67	541	438	585	265	281	397	849	9	790	619	251	631	187	348	198	552	267	257	781	352
2015	220	632	220	211	409	306	446	68	323	265	639	219	632	487	228	499	153	138	169	420	309	234	649	220
2016	597	304	509	588	232	230	147	523	677	207	392	596	312	161	564	181	494	482	526	121	663	558	303	242
2017	130	774	105	187	534	431	577	290	148	390	859	221	782	611	77	623	82	360	113	544	134	83	773	345
2018	327	525	327	318	444	413	339	92	430	372	532	326	525	430	335	441	260	47	276	324	416	341	592	327
2019	316	722	258	317	399	238	335	257	386	195	657	325	580	409	273	421	203	327	235	342	372	267	571	164
2020	261	549	196	252	308	205	352	169	350	164	634	260	557	306	251	398	180	239	196	319	336	245	548	119
2021	296	499	219	287	258	155	302	222	385	114	584	295	507	336	274	348	204	292	231	269	371	268	498	71
2022	876	269	788	867	508	510	365	772	956	487	357	875	277	257	843	276	773	727	805	367	942	837	88	522
2023	712	102	635	703	341	345	198	605	801	322	190	711	110	90	690	109	620	560	647	200	787	684	87	357
2024	831	334	743	822	465	465	351	739	911	442	422	830	342	295	798	323	728	694	760	333	897	792	205	477
2025	337	471	249	328	234	131	274	263	417	90	556	336	479	308	304	320	234	393	266	241	403	298	470	59
2026	349	462	261	340	229	136	265	275	429	85	547	348	470	299	316	311	246	345	278	232	415	310	461	64
2027	457	335	381	448	120	90	138	383	546	67	420	456	343	172	436	184	366	453	392	105	532	430	334	102
2028	358	620	358	349	547	444	434	84	461	403	627	336	620	525	366	536	291	120	307	419	447	372	687	358
2029	473	350	397	464	78	79	134	399	562	83	435	472	358	187	452	199	382	455	408	109	548	446	349	118
2030	730	95	653	721	359	363	216	623	819	340	183	729	103	108	708	127	638	578	665	218	805	702	125	375
2031	290	519	198	281	286	184	322	217	366	142	604	289	527	356	253	368	183	287	215	289	352	247	518	105
2032	241	654	129	267	416	313	457	248	298	272	739	278	662	491	185	503	115	318	162	424	284	178	653	227
2033	509	291	427	500	144	112	99	435	595	119	376	508	299	128	482	140	412	424	444	64	581	476	290	154
2034	622	242	588	613	277	289	120	387	725	275	249	621	242	172	630	183	555	342	571	134	711	636	334	310
2035	547	366	459	538	223	211	209	473	627	179	454	546	374	223	514	243	444	535	476	179	613	508	365	210
2036	388	461	312	379	220	104	264	314	477	76	546	387	469	298	367	310	297	384	329	231	463	361	460	32
2037	632	245	555	623	252	264	167	408	721	242	252	631	245	139	610	150	540	383	527	161	707	604	301	277
2038	546	342	546	537	281	293	156	311	649	298	349	545	342	247	554	298	479	266	495	141	735	660	409	333
2039	579	233	502	570	208	212	89	482	668	189	321	578	241	73	557	90	487	437	514	76	654	551	232	224
2040	651	146	574	642	280	284	148	554	740	261	234	650	154	36	629	59	559	509	586	148	726	623	145	296
2041	400	397	324	391	156	75	200	326	489	11	482	399	405	234	379	246	309	396	335	167	475	373	396	45
2042	912	317	824	903	546	546	413	820	992	523	405	911	325	305	879	324	809	775	841	414	978	873	136	558
2043	910	315	822	901	544	544	411	818	990	521	403	909	323	303	877	322	807	773	839	412	976	871	134	556
2044	832	119	755	823	461	465	318	722	921	442	219	831	147	210	810	229	740	677	767	320	907	804	191	477
2045	818	105	741	809	447	451	304	708	907	428	203	817	133	196	796	215	726	663	753	306	893	790	206	463
2046	390	523	302	381	311	210	347	316	470	167	611	389	531	380	357	393	287	386	319	314	456	351	522	138
2047	863	277	775	854	497	497	373	771	943	474	365	862	285	265	830	284	760	726	792	365	929	824	96	509
2048	491	343	415	482	119	120	140	417	580	101	428	490	351	180	470	192	400	463	426	113	566	464	342	156
2049	515	302	427	506	163	156	130	441	595	133	390	514	310	155	482	168	412	460	444	100	581	476	301	168
2050	722	329	634	713	356	356	242	630	802	333	417	721	337	186	689	221	619	585	651	224	788	683	214	348
2051	420	415	344	411	174	51	218	346	509	13	500	419	423	252	399	264	329	416	355	185	495	393	414	65
2052	622	315	534	613	265	263	180	548	702	240	403	621	323	172	589	207	519	515	551	154	688	583	314	275
2053	597	313	524	588	194	206	69	362	690	211	320	596	313	160	579	171	509	317	536	54	676	573	322	246
2054	256	455	144	202	422	320	458	262	313	278	740	293	663	492	200	504	130	337	117	425	279	199	654	239
2055	549	377	461	540	226	214	215	475	629	181	465	548	385	234	516	294	406	538	478	182	615	510	176	212
2056	735	78	658	726	364	368	221	628	824	345	186	734	106	113	713	152	643	583	670	223	810	707	173	380
2057	349	537	251	341	304	203	340	277	419	160	622	349	545	374	306	386	236	347	268	307	405	300	536	131
2058	658	252	581	649	287	291	143	545	747	268	336	657	260	91	636	100	566	500	593	145	733	630	251	303
2059	99	781	133	156	540	437	584	291	105	396	862	190	789	618	114	630	87	361	114	551	91	120	780	351
2060	499	389	411	490	235	178	224	425	579	138	477	498	397	246	466	266	396	495	428	191	565	460	388	169
2061	136	712	62	193	472	369	515	249	193	328	797	224	720	549	68	561	29	319	76	482	179	74	711	283
2062	210	940	257	261	699	596	743	450	59	555	1021	295	948	777	246	789	246	520	273	710	78	212	939	510
2063	179	712	7	236	472	369	515	285	209	328	797	260	720	549	72	561	65	355	112	482	199	60	711	283
2064	591	322	503	582	244	232	165	517	671	209	410	590	330	179	558	199	488	500	520	139	657	552	321	244
2065	317	483	241	308	242	139	286	243	406	98	568	316	491	320	296	332	226	313	252	253	392	290	482	53
2066	117	763	108	174	522	419	566	273	171	378	844	208	771	600	94	612	69	343	96	533	157	100	762	333
2067	561	390	485	552	140	156	159	487	650	171	471	560	398	227	540	239	470	480	496	134	636	534	389	206
2068	580	269	499	571	215	213	119	499	667	190	357	579	277	126	554	148	484	454	515	93	653	548	268	225
2069	876	125	817	867	519	527	354	641	979	504	45	875	117	275	872	274	802	596	825	368	965	866	286	539
2070	613	245	589	604	268	280	121	378	716	276	252	612	245	173	621	184	546	333	562	128	702	627	335	311
2071	110	756	108	167	115	412	559	266	167	371	837	201	764	593	101	605	62	336	89	526	153	107	755	326
2072	145	719	103	182	472	369	516	223	202	328	794	193	721	550	109	562	43	293	16	483	188	115	712	283
2073	125	847	295	197	626	523	644	363	198	482	934	131	875	704	285	716	249	437	276	637	181	291	866	437
2074	178	765	54	235	525	422	568	305	160	381	850	269	773	602	91	614	96	375	130	535	150	3	764	336
2075	552	433	476	543	151	123	207	478	641	162	518	551	441	270	531	282	461	528	487	182	627	525	432	197
2076	246	587	148	252	347	244	390	209	316	203	672	260	595	424	203	436	133	279	165	357	302	197	586	158
2077	234	638	123	249	398	295	441	230	291	254	723	260	646	475	178	487	108	300	152	408	277	172	637	209
2078	365	538	365	396	477	451	552	130	468	410	545	364	538	443	373	454	298	85	314	337	454	379	695	365
2079	176	770	59	233	530	427	573	303	154	386	855	267	778	607	54	619	94	373	128	540	140	14	769	341
2080	177	766	55	234	526	423	569	304	158	382	851	268	774	603	50	615	95	374	129	536	144	10	765	337
2081	728	85	651	719	357	361	214	621	817	338	193	727	113	106	706	125	636	576	663	216	803	700	116	373
2082	449	495	373	440	254	122	298	375	538	104	580	448	503	332	428	344	358	445	384	265	524	422	494	87
2083	448	494	372	439	253	121	297	374	537	103	579	447	502	331	427	343	357	444	383	264	523	421	493	86
2084	727	86	650	718	356	360	213	620	814	337	194	726	114	105	705	124	635	575	662	215	802	699	115	372
2085	267	549	169	266	311	208	352	206	337	167	634	274	557	386	224	398	154	276	186	319	323	218	548	124
2086	149	739	117	195	498	395	542	249	206	354	820	206	747	576	123	588	57	319	33	509	192	129	738	309
2087	582	297	494	573	225	223	140	508	662	200	385	581	305	154	549	174	479	475	511	114	648	543	296	235
2088	367	445	290	358	204	107	248	293	456	60	530	366	453	282	345	294	275	363	302	215	442	339	444	36
2089	56	749	145	113	508	405	552	245	168	364	816	147	757	586	138	598	99	315	113	519	154	144	748	319
2090	58	746	142	115	505	402	549	242	165	361	813	149	754	583	135	595	96	312	110	516	151	141	745	316
2091	748	365	660	197	332	302	268	686	828	359	443	747	363	212	715	247	645	611	677	250	814	709	180	394
2092	659	300	571	650	295	293	210	595	739	270	388	658	308	157	626	192	556	545	588	184	725	620	269	305
2093	651	333	563	642	290	288	205	577	731	265	421	650	341	190	618	225	548	540	580	179	717	612	318	300
2094	181	730	19	238	490	387	533	303	183	346	815	272	738	567	46	579	83	373	139	500	173	34	729	301
2095	709	154	632	700	338	342	195	963	798	319	210	708	162	87	687	101	617	518	644	197	784	681	162	354
2096	351	448	274	342	207	104	251	277	440	63	533	350	456	285	329	297	259	347	284	118	426	323	447	23
2097	551	281	474	542	146	158	44	414	640	161	357	550	289	118	529	129	459	369	486	19	626	523	280	196
2098	520	371	432	511	217	198	206	446	600	158	459	519	379	228	487	248	417	316	449	123	596	491	370	189
2099	111	733	99	168	492	389	536	243	168	348	814	202	741	570	92	582	39	313	66	503	154	98	732	303

CITY	1500	1501	1502	1503	1504	1505	1506	1507	1508	1509	1510	1511	1512	1513	1514	1515	1516	1517	1518	1519	1520	1521	1522	1523
2100	340	520	340	331	459	426	334	105	443	385	527	339	520	425	348	436	273	60	289	319	429	354	587	340
2101	223	799	88	280	559	456	602	350	130	415	884	314	807	636	96	648	141	420	175	569	135	56	798	370
2102	418	381	342	409	140	53	184	344	507	28	466	417	389	218	397	230	327	414	353	151	493	391	380	63
2103	667	269	590	658	296	300	182	570	756	277	357	666	277	126	645	161	575	525	602	164	742	639	266	312
2104	465	403	465	456	342	354	217	230	568	359	410	464	403	308	473	319	398	185	414	202	554	479	470	394
2105	238	575	140	244	335	232	378	201	308	191	660	252	583	412	195	424	125	271	157	345	294	189	574	146
2106	407	445	407	398	384	396	259	172	510	401	452	406	445	350	415	361	340	127	356	244	496	421	512	407
2107	630	221	553	621	259	263	134	533	719	240	309	629	229	78	608	113	538	488	565	127	705	602	220	275
2108	338	481	262	329	240	137	284	264	427	96	566	337	489	318	317	330	247	334	275	251	413	311	480	51
2109	354	461	276	345	220	117	264	280	443	76	546	353	469	298	331	310	261	350	289	231	429	325	460	45
2110	120	678	147	111	437	334	481	174	248	293	745	122	686	515	155	527	80	244	91	448	234	161	677	248
2111	183	750	39	240	510	407	553	310	165	366	835	274	758	587	48	599	101	380	135	520	164	20	749	321
2112	746	136	669	737	375	379	232	639	835	356	224	745	144	124	724	143	654	594	681	234	821	718	54	391
2113	745	135	668	736	374	378	231	638	834	355	223	744	143	123	723	142	653	593	680	233	820	717	55	390
2114	568	274	487	559	203	201	103	483	655	178	362	567	282	122	542	137	472	438	503	77	641	536	273	213
2115	560	260	479	551	195	193	89	469	647	170	348	559	268	108	534	123	464	424	495	63	633	528	259	205
2116	818	107	759	809	461	469	296	583	921	446	41	817	99	227	814	216	744	538	767	310	907	808	268	481
2117	590	273	513	581	185	197	5	426	679	200	332	589	281	110	568	121	498	381	525	33	665	562	272	235
2118	237	662	237	228	453	350	476	59	340	309	669	236	662	531	245	543	170	168	186	461	326	251	693	264
2119	419	373	343	410	132	58	176	345	508	29	458	418	381	210	398	222	328	415	354	143	494	392	372	64
2120	444	363	356	435	152	95	166	370	524	72	448	443	371	200	411	212	341	440	373	133	510	405	362	106
2121	746	121	687	737	389	397	224	511	849	374	113	745	119	155	742	144	672	466	695	238	835	736	230	409
2122	227	625	227	218	416	313	439	61	330	272	632	226	625	494	235	506	160	131	176	424	316	241	656	227
2123	710	352	622	701	346	344	261	636	790	321	440	709	360	209	677	244	607	596	639	235	776	671	249	356
2124	807	94	730	798	436	440	293	697	896	417	179	806	122	185	785	204	715	652	742	295	882	779	195	452
2125	806	34	729	797	435	439	292	624	895	416	113	805	33	184	784	203	714	579	741	294	881	778	195	451
2126	237	837	126	294	597	494	640	375	76	453	922	328	845	674	121	686	166	445	200	607	81	81	836	408
2127	623	256	546	614	243	255	78	419	712	233	263	622	256	126	601	137	531	374	558	92	698	595	288	268
2128	430	421	342	421	200	132	224	356	510	87	506	429	429	258	397	270	327	426	359	191	496	391	420	96
2129	554	368	466	545	228	216	211	480	634	189	456	553	376	225	521	245	451	540	483	184	620	515	367	220
2130	636	256	553	627	271	269	169	555	721	246	344	635	264	113	608	148	538	510	570	149	707	602	255	281
2131	527	281	446	518	158	160	91	453	614	137	367	526	289	119	501	131	431	421	462	61	600	495	280	172
2132	509	292	432	500	131	140	86	435	598	119	377	508	300	129	487	141	417	409	444	61	584	481	291	154
2133	143	661	165	134	420	317	464	157	268	276	728	142	669	498	173	510	98	227	109	431	254	179	660	231
2134	407	476	319	398	297	227	309	333	487	177	564	406	484	333	374	353	304	403	336	276	473	368	475	155
2135	560	314	484	551	143	155	79	433	649	170	391	559	322	151	539	163	469	388	495	56	635	533	313	205
2136	390	520	314	381	279	173	323	316	479	135	605	389	528	357	369	369	299	386	325	290	465	363	519	91
2137	637	207	560	628	266	270	138	540	726	247	295	636	215	70	615	105	545	495	572	134	712	609	206	282
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2139	475	502	399	466	239	100	295	401	564	111	587	474	510	339	454	351	384	471	410	270	550	448	501	115
2140	620	173	543	611	249	253	121	523	709	230	261	619	181	32	598	67	528	478	555	117	695	592	172	265
2141	689	335	601	680	325	323	240	615	769	300	423	688	343	192	656	227	586	575	618	214	755	650	304	335
2142	295	521	203	286	288	186	324	222	371	144	606	294	529	358	258	370	188	292	220	291	357	252	520	106
2143	552	388	464	543	237	225	226	478	632	190	476	551	396	245	519	265	449	548	481	193	618	513	387	221
2144	600	212	523	591	229	233	85	492	689	210	296	599	220	50	578	60	508	447	535	87	675	572	211	245
2145	697	218	620	688	326	330	198	600	786	307	306	696	226	97	675	126	605	555	632	194	772	669	217	342
2146	876	295	788	867	510	510	373	780	956	487	383	875	303	265	843	284	773	735	805	375	942	837	120	522
2147	513	383	437	504	38	108	152	439	602	123	464	512	391	220	492	232	422	473	448	127	588	486	382	158
2148	663	342	586	654	274	286	108	515	752	273	401	662	350	179	641	190	571	470	598	122	738	635	341	308
2149	811	39	734	802	440	444	297	598	900	421	75	810	31	189	789	208	719	553	746	299	886	783	200	456
2150	817	45	740	808	446	450	303	604	906	427	81	816	37	195	795	214	725	559	752	305	892	789	206	462
2151	375	516	299	366	275	172	319	301	464	131	601	374	524	353	354	365	284	371	310	286	450	348	515	86
2152	700	346	612	691	336	334	251	626	780	311	434	699	354	203	667	238	597	586	629	225	766	661	297	346
2153	798	361	710	789	432	432	318	706	878	409	449	797	369	262	765	297	695	661	727	300	864	759	180	444
2154	256	582	218	247	341	238	385	187	345	197	667	255	590	419	250	431	175	257	191	352	331	256	581	152
2155	599	305	511	590	234	232	149	525	679	209	393	598	313	162	566	183	496	484	528	123	665	560	304	244
2156	288	570	190	289	334	231	373	229	358	190	655	297	578	407	245	419	175	299	207	340	344	239	569	147
2157	319	598	207	345	386	285	422	326	376	242	686	356	606	455	263	468	193	396	240	389	362	256	597	213
2158	390	544	278	402	332	231	368	337	447	188	632	410	552	401	334	414	264	407	311	335	433	327	543	159
2159	109	735	97	166	494	391	538	245	166	350	816	200	743	572	90	584	41	315	68	505	152	96	734	305
2160	93	885	263	121	644	541	688	381	138	500	952	155	893	722	251	734	217	451	244	655	121	257	884	455
2161	573	276	496	564	168	180	22	411	662	183	335	572	284	113	591	124	481	366	508	16	648	545	275	218
2162	222	803	92	279	563	460	606	349	120	419	888	313	811	640	95	652	140	419	174	573	125	55	802	374
2163	645	193	568	636	274	278	130	537	734	255	253	644	201	39	623	4	553	492	580	132	720	617	192	290
2164	784	391	696	775	418	418	304	692	864	395	479	783	399	248	751	283	681	647	713	286	850	745	298	430
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2166	742	64	665	733	371	375	228	583	831	352	552	741	72	120	720	139	650	538	677	230	817	714	143	387
2167	726	146	649	717	355	359	212	555	815	336	202	725	154	104	704	93	634	510	661	214	801	698	180	371
2168	650	252	573	641	279	283	165	553	739	260	340	649	260	109	628	143	558	508	585	147	725	622	251	295
2169	64	728	197	55	487	384	531	224	257	343	795	70	736	565	205	577	130	294	141	498	243	211	727	298
2170	580	337	504	571	163	175	93	411	669	190	400	579	345	174	525	186	489	366	515	76	655	553	336	225
2171	416	436	416	407	375	387	250	181	519	392	443	415	436	341	424	352	349	136	365	235	505	430	503	416
2172	303	512	222	294	271	168	315	229	390	127	597	302	520	349	277	361	207	299	238	282	376	271	511	84
2173	556	296	556	547	235	247	110	321	659	252	303	555	296	201	564	212	489	276	505	95	645	570	363	287
2174	143	708	92	182	467	364	511	218	200	323	789	193	716	545	105	557	25	288	58	478	186	111	707	278
2175	138	703	87	177	462	359	506	213	195	318	784	188	711	540	100	552	20	283	53	473	181	106	702	273
2176	624	305	536	615	262	260	177	550	704	237	393	623	313	162	591	197	521	512	553	151	690	585	304	272
2177	201	619	189	192	378	275	422	115	298	234	686	200	627	456	203	468	128	185	144	389	284	209	618	189
2178	199	617	187	190	376	273	420	113	296	232	684	198	625	454	201	466	126	183	142	387	282	207	616	187
2179	771	35	694	762	400	404	257	582	860	381	123	770	43	149	749	166	679	537	706	259	846	743	164	416
2180	820	107	743	811	449	453	306	699	909	430	130	819	135	198	798	217	728	654	755	308	895	792	208	465
2181	727	348	639	718	363	361	261	649	807	338	436	726	356	205	694	240	624	604	656	243	793	688	213	373
2182	808	216	731	799	437	441	294	701	897	418	304	807	224	186	786	205	716	656	743	296	883	780	119	453
2183	853	258	765	844	487	487	354	761	933	464	346	852	266	246	820	265	750	716	782	355	919	814	77	499
2184	812	220	735	803	441	445	298	705	901	422	308	811	228	190	790	209	720	660	747	300	887	784	123	457
2185	804	97	745	795	447	455	282	569	907	432	55	803	89	213	800	202	730	524	753	296	893	794	258	467
2186	399	402	323	390	161	72	205	325	488	8	487	398	410	239	378	251	308	395	334	172	474	372	401	44
2187	635	183	558	626	264	268	120	527	724	245	263	634	191	29	613	6	543	482	570	122	710	607	182	280
2188	668	330	580	659	304	302	219	594	748	279	418	667	338	187	635	222	565	554	597	193	734	629	299	314
2189	211	661	95	257	421	318	464	239	268	277	746	268	669	498	154	510	85	309	132	431	254	146	660	232
2190	214	664	102	260	424	321	467	242	271	280	749	271	672	501	158	513	88	312	135	434	257	151	663	235
2191	384	478	384	375	417	429	292	149	487	429	485	383	478	383	392	394	317	104	333	277	473	398	545	384
2192	391	485	391	382	424	436	299	156	494	436	492	390	485	390	399	401	324	111	340	284	480	405	552	391
2193	696	364	608	687	339	337	254	622	776	314	452	695	372	221	663	256	593	589	625	228	762	657	279	349
2194	528	339	443	519	166	161	142	454	611	138	424	527	347	176	498	188	428	465	460	109	597	492	338	173
2195	850	263	762	841	484	484	359	758	930	461	351	849	271	251	817	270	747	713	779	352	916	811	82	496
2196	558	265	477	549	193	191	108	484	645	168	353	557	273	122	532	142	462	443	493	82	631	526	264	203
2197	700	154	623	691	329	333	186	593	789	310	242	699	162	78	678	97	608	548	635	188	775	672	153	345
2198	708	162	631	699	337	341	194	601	797	318	250	707	170	86	686	105	616	556	643	196	783	680	161	353
2199	292	572	292	283	481	378	386	57	395	337	579	291	572	477	300	488	225	78	241	371	381	306	639	292
2200	878	277	790	869	512	512	373	780	958	489	365	877	285	265	845	284	775	735	807	375	944	839	96	524
2201	352	566	352	343	505	438	380	117	455	397	573	351	566	471	360	482	285	66	301	365	441	366	633	352
2202	614	329	526	605	257	255	172	540	694	232	417	613	337	186	581	206	511	507	543	146	680	575	328	267
2203	604	326	527	595	197	209	72	385	693	214	343	603	334	163	582	174	512	340	539	57	679	576	325	249
2204	428	455	352	419	180	41	236	354	517	55	540	427	463	292	407	304	337	424	363	211	503	401	454	68
2205	615	295	528	606	250	248	165	541	696	225	383	614	303	152	583	187	513	500	545	139	682	577	294	260
2206	521	310	433	512	169	162	148	447	601	139	398	520	318	167	488	186	418	471	450	115	587	482	309	174
2207	613	328	525	604	256	254	171	539	693	231	416	612	336	185	580	205	510	506	542	145	679	574	327	266
2208	852	242	775	843	481	485	338	745	941	462	330	851	250	230	830	249	760	700	787	340	927	824	61	497
2209	509	408	433	500	126	77	182	435	598	125	493	508	416	245	488	257	418	503	444	157	584	482	407	153
2210	715	105	638	706	344	348	201	608	804	325	193	714	113	93	693	112	623	563	650	203	790	687	90	360
2211	265	626	153	282	393	291	429	263	322	249	711	293	634	463	209	475	139	333	185	396	308	202	625	210
2212	609	184	532	600	238	242	110	512	698	219	272	608	192	42	587	77	517	467	544	106	684	581	183	254
2213	539	261	462	530	165	172	64	434	628	149	346	538	269	98	517	110	447	389	474	28	614	511	260	184
2214	216	620	105	231	380	277	423	212	273	236	705	242	628	457	160	469	90	282	134	390	259	154	619	191
2215	535	297	447	526	183	176	136	461	615	153	385	534	305	154	502	174	432	466	464	106	601	496	296	188
2216	801	323	713	792	435	435	321	709	881	412	411	800	331	265	768	300	698	664	730	303	867	762	142	447
2217	509	329	426	500	147	142	123	435	594	119	405	508	328	157	481	169	411	446	443	90	580	475	319	154
2218	524	335	441	515	162	157	138	450	609	134	420	523	343	172	496	184	426	461	458	105	595	490	334	169
2219	371	481	371	362	420	432	295	136	474	416	488	370	481	386	379	397	304	91	320	280	460	385	548	371

CITY	1500	1501	1502	1503	1504	1505	1506	1507	1508	1509	1510	1511	1512	1513	1514	1515	1516	1517	1518	1519	1520	1521	1522	1523
2220	473	325	397	464	112	106	122	399	562	83	410	472	333	162	452	174	382	445	408	95	548	446	324	118
2221	855	260	767	846	489	489	356	763	935	466	348	854	268	248	822	267	752	718	784	357	921	816	79	501
2222	581	312	493	572	234	222	155	507	661	199	400	580	320	169	548	189	478	490	510	129	647	542	311	234
2223	414	459	338	405	218	81	262	340	503	68	544	413	467	296	393	308	323	410	349	229	489	387	458	52
2224	702	160	625	693	331	335	187	479	791	312	216	701	168	105	680	112	610	434	637	189	777	674	264	347
2225	581	260	504	572	201	213	36	443	670	191	304	580	268	97	559	108	489	398	516	50	656	553	259	226
2226	597	255	582	588	252	264	127	362	700	269	262	596	255	183	605	194	530	317	546	112	686	611	345	304
2227	190	872	193	247	631	528	675	382	9	487	953	281	880	709	178	721	178	452	205	642	14	148	871	442
2228	493	345	417	484	76	88	114	419	582	103	426	492	353	182	472	194	402	435	428	89	568	466	344	138
2229	703	318	615	694	339	337	231	619	783	314	406	702	326	175	670	210	600	574	632	213	769	664	279	349
2230	670	352	582	661	309	307	224	596	750	284	440	669	360	209	637	244	567	559	599	198	736	631	323	319
2231	886	135	827	877	529	537	364	651	989	514	57	885	127	285	882	284	812	606	835	378	975	876	296	549
2232	115	717	83	172	476	373	520	227	172	332	798	202	725	554	89	566	23	297	48	487	158	95	716	287
2233	451	371	375	442	112	84	168	377	540	61	456	450	379	208	430	220	360	447	386	141	526	424	370	96
2234	514	343	438	505	93	109	112	440	603	124	424	513	351	180	493	192	423	433	449	87	589	487	342	159
2235	642	320	555	633	277	275	192	568	723	252	408	641	328	177	610	212	540	527	572	166	709	604	314	287
2236	418	409	330	409	188	120	212	344	498	75	494	417	417	246	385	258	315	414	347	179	484	379	408	84
2237	600	208	523	591	229	233	86	493	689	210	296	599	216	48	578	78	508	448	535	88	675	572	207	245
2238	410	467	322	401	274	187	290	336	490	131	555	409	475	324	377	336	307	406	339	257	476	371	466	122
2239	654	208	577	645	283	287	139	527	743	264	264	653	216	69	632	78	562	482	589	141	729	626	229	299
2240	558	238	481	549	187	191	81	461	647	168	326	557	246	88	536	104	466	416	493	55	633	530	237	203
2241	190	803	100	247	563	460	606	329	128	419	888	281	811	640	84	652	120	399	154	573	114	55	802	374
2242	437	441	349	428	266	207	276	363	517	165	529	436	449	298	404	318	334	433	366	243	503	398	440	156
2243	508	378	432	499	43	103	147	434	597	118	459	507	386	215	487	227	417	468	443	122	583	481	377	153
2244	611	290	534	602	222	234	56	463	700	221	349	610	298	127	589	138	519	418	546	70	686	583	289	256
2245	646	325	569	637	257	269	91	498	735	256	384	645	333	162	624	173	554	453	581	105	721	618	324	291
2246	510	321	425	501	148	143	124	436	593	120	406	509	329	158	480	170	410	447	442	91	579	474	320	155
2247	83	875	253	146	634	531	678	371	127	490	942	180	883	712	240	724	207	441	234	645	110	246	874	445
2248	461	418	385	452	139	13	195	387	550	74	503	460	426	255	440	267	370	457	396	170	536	434	417	105
2249	715	91	638	706	344	348	201	608	804	325	179	714	99	93	693	112	623	563	650	203	790	687	116	360
2250	435	433	359	426	156	17	212	361	524	51	518	434	441	270	414	282	344	431	370	187	510	408	432	79
2251	146	905	230	197	664	561	708	415	62	520	986	231	913	742	211	754	211	485	238	675	45	185	904	475
2252	510	321	427	501	148	143	124	436	595	120	406	509	329	158	482	170	412	447	444	91	581	476	320	155
2253	724	128	670	715	367	379	202	489	827	357	135	723	128	162	725	151	655	444	673	216	813	719	237	392
2254	720	140	643	711	349	353	206	549	809	330	196	719	148	98	698	87	628	504	655	208	795	692	178	365
2255	686	135	609	677	315	319	172	579	775	296	223	685	143	64	664	83	594	534	621	174	761	658	134	331
2256	582	219	505	573	211	215	100	485	671	192	307	581	227	63	560	97	490	440	517	79	657	554	218	227
2257	391	432	315	382	191	69	235	317	480	41	517	390	440	269	370	281	300	387	326	202	466	364	431	34
2258	539	264	462	530	165	172	60	430	628	149	343	538	272	101	517	112	447	385	474	24	614	511	263	184
2259	707	93	630	698	336	340	193	600	796	317	181	706	101	85	685	104	615	555	642	195	782	679	102	352
2260	387	476	311	378	235	129	279	313	476	91	561	386	484	313	366	325	296	383	322	246	462	360	475	47
2261	345	502	269	336	261	158	305	271	434	117	587	344	510	339	324	351	254	341	280	272	420	318	501	72
2262	495	330	419	486	111	112	120	421	584	105	415	494	338	167	474	179	404	441	430	95	570	468	329	140
2263	673	241	596	664	293	305	128	440	762	283	248	672	241	170	651	181	581	395	608	142	748	645	332	318
2264	746	353	658	737	380	380	266	654	826	357	441	745	361	240	713	245	643	609	675	248	812	707	260	392
2265	473	500	397	464	237	98	293	399	562	109	585	472	508	337	452	349	382	469	508	268	548	446	499	113
2266	717	146	640	708	346	350	203	555	806	327	202	716	154	95	695	93	625	510	632	205	792	689	170	362
2267	399	540	323	390	299	196	343	325	488	155	625	398	548	377	378	389	308	395	334	310	474	372	539	110
2268	257	642	257	248	473	370	456	39	360	329	649	249	642	547	265	558	190	148	206	441	346	271	709	284
2269	183	865	190	240	624	521	668	375	18	480	946	274	873	702	171	714	171	445	198	635	2	145	864	435
2270	616	309	528	607	259	257	174	542	696	234	397	615	317	166	583	201	513	509	545	148	682	577	308	269
2271	619	265	532	610	254	252	164	544	700	229	353	618	273	122	587	157	517	499	549	138	686	581	264	264
2272	272	580	227	263	339	236	383	145	375	195	665	271	588	417	280	429	205	215	221	350	361	276	579	150
2273	377	477	301	368	236	130	280	303	466	92	562	376	485	314	356	326	286	373	312	247	452	350	476	48
2274	786	328	698	777	420	420	306	694	866	397	416	785	336	250	753	285	683	649	715	288	852	747	147	432
2275	175	702	13	232	462	359	505	275	211	318	787	250	710	539	74	551	55	345	102	472	201	62	701	273
2276	490	367	414	481	85	61	141	416	579	100	452	489	375	204	469	216	399	462	425	116	565	463	366	135
2277	679	177	625	670	322	334	157	444	792	312	210	678	185	122	680	129	610	399	628	171	768	674	281	347
2278	178	632	178	169	391	288	435	148	281	247	717	177	640	469	186	481	111	218	127	402	267	192	631	202
2279	526	313	450	517	109	121	81	447	615	136	393	525	321	150	505	162	435	402	461	56	601	499	312	171
2280	513	339	513	504	278	290	153	278	616	295	346	512	339	244	521	255	446	233	462	138	602	527	406	330
2281	650	170	573	641	279	283	136	543	739	260	258	649	178	28	628	47	558	498	595	138	725	622	169	295
2282	361	437	285	352	196	93	240	287	450	52	522	360	445	274	340	286	270	357	295	139	526	334	436	16
2283	348	456	272	339	215	112	259	274	437	71	541	347	464	293	327	305	257	344	283	226	423	321	455	36
2284	558	353	470	549	229	217	196	484	638	190	441	557	361	210	525	230	455	531	487	170	624	519	352	221
2285	601	274	524	592	221	233	56	437	690	211	281	600	274	117	579	128	509	392	536	70	676	573	279	246
2286	270	649	158	296	431	329	467	277	327	287	737	307	657	501	214	513	144	347	191	434	313	207	648	248
2287	496	392	408	487	235	176	227	422	576	136	480	495	400	249	463	269	393	492	425	194	562	457	391	167
2288	737	55	660	728	366	370	223	620	826	347	143	736	63	115	715	134	645	575	672	225	812	709	126	382
2289	578	251	499	569	207	211	101	481	667	188	339	577	259	108	554	130	484	436	513	75	653	548	250	223
2290	456	346	380	447	118	89	143	382	545	66	431	455	354	183	435	195	365	452	391	116	531	429	345	101
2291	640	269	563	631	260	272	95	483	729	250	280	639	273	130	618	141	548	438	575	109	715	612	292	285
2292	346	526	270	337	285	182	329	272	435	141	611	345	534	363	325	375	255	342	281	296	421	319	525	96
2293	540	305	452	531	193	181	148	466	620	158	393	539	313	162	507	182	437	483	469	122	606	501	304	193
2294	317	583	219	320	350	248	386	260	387	206	668	328	591	420	274	432	204	330	236	353	373	268	582	167
2295	237	835	124	294	595	492	638	373	95	451	920	328	843	672	119	684	164	443	198	605	100	79	834	406
2296	109	722	67	166	482	379	525	239	166	338	807	200	730	559	67	571	30	309	64	492	152	73	721	293
2297	175	788	90	232	548	445	591	314	118	404	873	266	796	625	69	637	105	384	139	558	104	50	787	359
2298	716	136	639	707	345	349	202	545	805	326	192	715	144	94	694	83	624	500	651	204	791	688	180	361
2299	719	78	642	710	348	352	205	612	808	329	166	718	86	97	697	116	627	567	654	207	794	691	114	364
2300	453	411	377	444	134	18	190	379	542	67	496	452	419	248	432	260	362	449	388	165	578	426	410	97
2301	125	797	269	89	556	453	600	280	295	412	864	28	805	634	277	646	202	363	213	567	278	283	796	367
2302	58	766	118	115	525	422	569	266	141	381	837	149	774	603	111	615	72	336	99	536	127	117	765	336
2303	179	863	190	238	622	519	666	373	28	478	944	272	871	700	171	712	169	443	196	633	14	145	862	433
2304	557	354	469	548	228	216	197	483	637	189	442	556	362	211	524	231	454	532	486	171	623	518	353	220
2305	760	53	683	751	389	393	246	653	849	370	161	759	81	138	738	157	668	608	695	248	835	732	148	405
2306	710	96	633	701	339	343	196	603	799	320	184	709	104	88	688	107	618	558	645	198	785	682	98	355
2307	644	218	567	635	273	277	129	536	733	254	274	643	226	59	622	68	552	491	579	131	719	616	219	289
2308	366	488	290	357	247	141	291	292	455	103	573	365	496	325	345	337	275	362	301	258	441	339	487	59
2309	493	322	405	484	145	134	419	573	111	410	492	330	168	460	180	390	457	422	101	559	454	321	146
2310	360	533	360	351	472	446	347	125	463	405	540	359	533	438	368	449	293	80	309	332	449	374	600	360
2311	257	588	235	248	347	244	391	130	360	203	673	256	596	425	265	437	190	200	206	358	346	271	587	158
2312	143	777	249	99	536	433	580	260	305	392	844	46	785	614	257	626	182	343	193	547	288	263	776	347
2313	527	333	451	518	110	122	102	453	616	137	414	526	341	170	506	182	436	423	462	77	602	500	332	172
2314	410	462	334	401	221	89	265	336	499	71	547	409	470	299	389	311	319	406	345	232	485	383	461	48
2315	216	858	147	273	618	515	661	396	55	474	943	307	866	695	142	707	187	466	221	628	60	102	857	429
2316	450	404	374	441	125	21	181	376	539	60	489	449	412	241	429	253	359	446	385	156	525	423	403	95
2317	550	322	462	541	203	191	165	476	630	168	410	549	330	179	517	199	447	500	479	139	616	511	321	203
2318	548	370	460	539	202	189	191	474	628	166	458	547	378	225	515	237	445	514	477	158	614	509	369	201
2319	543	378	455	534	224	212	213	469	623	175	466	542	386	235	510	255	440	536	472	180	609	504	377	206
2320	638	258	555	629	273	271	171	557	723	248	346	637	266	115	610	150	540	512	572	151	709	604	257	283
2321	819	106	742	810	448	452	305	702	908	429	133	818	134	197	797	216	727	657	754	307	894	791	207	464
2322	215	828	121	272	588	485	631	354	105	444	913	306	836	665	109	677	145	424	179	598	110	76	827	399
2323	223	821	110	280	581	478	624	359	92	437	906	314	829	658	105	670	150	429	184	591	97	65	820	392
2324	490	382	402	481	221	162	217	416	570	122	470	489	390	239	457	259	387	486	419	184	556	451	381	153
2325	600	334	512	591	253	241	177	526	680	218	422	599	342	191	567	211	497	512	529	151	666	561	333	253
2326	686	170	632	677	329	341	164	451	789	319	215	685	178	115	687	122	617	406	635	178	775	681	274	354
2327	205	680	100	234	440	337	483	226	262	296	765	245	688	517	149	529	79	296	126	450	248	149	679	251
2328	633	209	556	624	262	266	118	525	722	243	293	632	217	48	611	57	541	480	568	120	708	605	208	278
2329	695	341	607	686	331	329	246	621	775	306	429	694	349	198	662	233	592	581	624	220	761	656	302	341
2330	590	324	502	581	243	231	167	516	670	208	412	589	332	181	557	201	487	502	519	141	656	551	323	243
2331	346	466	258	337	230	129	269	272	426	86	551	345	474	303	313	315	243	342	275	236	412	307	469	57
2332	140	736	57	197	496	393	539	264	165	352	821	231	744	573	37	585	53	334	89	506	151	43	735	307
2333	135	738	59	192	498	395	541	263	164	354	823	226	746	575	36	587	54	333	88	508	150	42	737	309
2334	788	321	700	779	422	422	308	696	868	399	409	787	329	252	755	287	685	651	717	290	854	749	140	434
2335	390	497	302	381	311	210	328	316	470	167	585	389	505	354	357	374	287	386	319	295	456	351	496	138
2336	451	453	363	442	278	219	288	377	531	179	541	450	461	310	418	330	348	447	380	255	517	412	452	170
2337	564	276	476	555	204	202	119	490	644	179	364	563	284	133	531	153	461	454	493	93	630	525	275	214
2338	289	628	177	315	416	315	452	296	346	272	716	326	636	485	233	498	165	366	210	419	332	226	627	243
2339	548	299	471	539	141	153	52	415	637	158	365	547	307	136	526	147	456	370	483	29	623	520	298	193

CITY	1500	1501	1502	1503	1504	1505	1506	1507	1508	1509	1510	1511	1512	1513	1514	1515	1516	1517	1518	1519	1520	1521	1522	1523
2340	474	409	386	465	234	175	244	400	554	135	497	473	417	266	441	286	371	470	403	211	540	435	408	166
2341	777	169	700	768	406	410	263	670	866	387	257	776	177	155	755	174	685	625	712	265	852	749	72	422
2342	686	332	598	677	322	320	237	612	766	297	420	685	340	189	653	224	583	572	615	211	752	647	273	332
2343	703	349	615	694	339	337	254	629	783	314	437	702	357	206	670	241	600	589	632	228	769	664	258	349
2344	363	451	287	354	210	104	254	289	452	66	536	362	459	288	342	300	272	359	298	221	438	336	450	22
2345	111	877	229	162	636	533	680	387	97	492	956	196	885	714	216	726	183	457	210	647	80	220	876	447
2346	617	176	540	608	246	250	103	510	706	227	264	616	184	12	595	39	525	465	552	105	692	589	175	262
2347	196	605	175	187	364	261	408	118	293	220	689	195	613	442	198	454	123	188	139	375	279	204	604	175
2348	627	244	550	618	256	260	112	514	716	297	328	626	252	83	605	92	535	469	562	114	702	599	243	272
2349	309	575	211	312	342	240	378	252	379	198	660	320	583	412	266	424	196	322	228	345	365	260	574	159
2350	129	715	187	120	474	371	518	211	284	330	782	92	723	552	195	564	120	281	131	485	270	201	714	285
2351	314	574	216	315	341	240	377	255	384	197	659	323	582	411	271	423	201	325	233	344	370	265	573	162
2352	630	232	553	621	259	263	145	533	719	240	320	629	240	89	608	124	538	488	565	127	705	602	231	275
2353	879	128	820	870	522	530	357	644	982	507	20	878	120	278	875	277	805	599	828	371	968	869	289	542
2354	568	247	491	559	188	200	31	438	657	178	314	567	255	84	546	95	476	393	503	42	643	540	246	213
2355	191	689	109	211	449	346	492	235	257	305	774	222	697	526	158	538	87	305	103	459	243	158	688	260
2356	664	164	587	655	293	297	161	567	753	274	252	663	172	49	642	72	572	522	599	161	739	636	163	309
2357	594	319	506	585	247	235	162	520	674	212	407	593	327	176	561	196	491	497	523	136	660	555	318	247
2358	565	229	488	556	194	198	60	466	654	175	315	564	237	66	543	79	473	421	500	60	640	537	228	210
2359	115	789	115	172	549	446	592	305	133	405	874	206	797	626	84	638	97	375	128	559	119	90	788	360
2360	154	838	190	213	597	494	641	348	45	453	919	247	846	675	172	687	144	418	171	608	31	146	837	408
2361	432	432	356	423	155	16	211	358	521	48	517	431	440	269	411	281	341	428	367	186	507	405	431	76
2362	357	562	245	383	350	249	386	323	414	206	650	391	570	419	301	432	231	393	278	353	400	294	561	177
2363	142	796	268	96	555	452	599	279	302	411	863	45	804	633	276	645	201	362	212	566	285	282	795	366
2364	385	429	300	376	188	100	232	311	468	44	514	384	437	266	355	278	285	381	317	199	454	349	428	35
2365	638	162	561	629	267	271	124	531	727	248	250	637	170	16	616	35	546	486	573	126	713	610	161	283
2366	637	240	560	628	257	269	92	403	726	247	247	636	240	144	615	155	545	358	572	106	712	609	306	282
2367	897	186	820	888	526	530	383	789	986	507	294	896	214	275	875	294	805	744	832	385	972	869	106	542
2368	525	314	437	516	178	166	157	451	605	143	402	524	322	171	492	191	422	490	454	131	591	486	313	178
2369	311	505	223	302	272	171	308	237	391	128	590	310	513	342	278	354	208	307	240	275	377	272	504	99
2370	642	280	565	633	262	274	97	476	731	252	287	641	280	132	620	143	550	431	577	111	717	614	294	287
2371	631	281	554	622	251	263	86	474	720	241	288	630	281	121	609	132	539	429	566	100	706	603	283	276
2372	775	165	698	766	404	408	261	668	864	385	253	774	173	153	753	172	683	623	710	263	850	747	16	420
2373	402	429	326	393	185	46	232	328	491	38	514	401	437	266	381	278	311	398	537	199	477	375	428	46
2374	391	472	303	382	255	168	287	317	471	112	560	390	480	321	358	333	288	387	320	254	457	352	471	103
2375	365	538	365	356	477	451	352	130	468	410	545	364	538	443	373	454	298	85	314	337	454	379	605	365
2376	602	291	521	593	237	235	141	521	689	212	379	601	299	148	576	170	506	476	537	115	675	570	290	247
2377	77	759	111	134	518	415	562	269	126	374	840	168	767	596	104	608	65	339	92	529	112	110	758	329
2378	625	272	548	616	245	257	80	468	714	235	283	624	276	115	603	126	533	423	560	94	700	597	277	270
2379	573	236	496	564	202	206	96	476	662	183	324	572	244	93	551	117	481	431	508	70	648	545	235	218
2380	125	891	243	176	650	547	694	401	83	506	972	210	899	728	230	740	197	471	224	661	66	206	890	461
2381	801	29	724	792	430	434	287	596	890	411	79	800	21	179	779	198	709	551	736	289	876	773	190	446
2382	116	730	60	173	490	387	533	247	173	346	815	207	738	567	60	579	38	317	72	500	159	66	729	301
2383	842	129	765	833	471	475	328	732	931	452	229	841	157	220	820	239	750	687	777	330	917	814	183	487
2384	153	766	87	210	526	423	569	292	132	382	851	244	774	603	56	615	83	362	117	536	118	62	765	337
2385	336	511	260	327	270	167	314	262	425	126	596	335	519	348	315	360	245	332	271	281	411	309	510	81
2386	720	79	643	711	349	353	206	613	809	330	167	719	87	98	698	117	628	568	655	208	795	692	115	365
2387	255	636	143	281	403	301	439	262	312	259	721	292	644	473	199	485	129	332	176	406	298	192	635	220
2388	368	446	292	359	205	99	249	294	457	61	531	367	454	283	347	295	277	364	303	216	443	341	445	17
2389	518	297	430	509	166	159	425	444	598	136	385	517	305	150	485	163	415	455	447	95	584	479	296	171
2390	192	637	108	206	397	294	440	188	263	253	722	217	645	474	163	486	93	457	109	407	249	157	636	208
2391	585	289	498	576	220	218	135	511	666	195	377	584	297	146	553	168	483	470	515	109	652	547	288	230
2392	119	801	153	176	560	457	604	311	80	416	882	210	809	638	137	650	107	381	134	571	66	128	800	371
2393	374	588	374	365	527	460	402	139	477	419	595	373	588	493	382	504	307	16	323	387	463	388	655	374
2394	719	94	642	710	348	352	205	612	808	329	193	718	113	97	697	116	627	567	654	207	794	691	107	364
2395	617	321	529	608	260	258	175	543	697	235	409	616	329	178	584	209	514	510	546	149	683	578	320	270
2396	422	548	310	418	348	247	383	353	479	204	636	426	556	405	366	425	296	423	343	350	465	359	547	175
2397	164	829	137	221	589	486	632	355	69	445	914	255	837	666	118	678	146	425	179	599	55	92	828	400
2398	318	474	242	309	233	130	277	244	407	89	559	317	482	311	297	323	227	314	253	244	393	291	473	44
2399	178	915	233	229	674	571	718	425	35	530	996	263	923	752	221	764	221	495	248	685	54	188	914	485
2400	723	124	646	714	352	356	209	616	812	333	212	722	132	101	701	120	631	571	658	211	798	695	119	368
2401	271	536	195	262	295	192	339	197	360	151	621	270	544	373	250	385	180	267	206	306	346	244	535	106
2402	270	535	194	261	294	191	338	196	359	150	620	269	543	372	249	384	179	266	205	305	345	243	534	105
2403	271	540	180	262	299	196	353	199	348	155	625	270	548	377	235	389	165	269	197	310	334	229	539	112
2404	687	376	599	678	330	328	245	613	767	305	444	686	384	233	654	268	584	580	616	219	753	648	302	340
2405	754	52	677	745	383	387	240	571	843	364	140	753	60	132	732	151	662	526	689	242	829	726	155	394
2406	366	431	290	357	190	87	234	292	455	46	516	365	439	268	345	280	275	362	301	201	441	339	430	14
2407	602	328	514	593	255	243	171	528	682	220	416	601	336	185	569	205	499	506	531	145	668	563	327	255
2408	699	109	622	690	328	332	185	592	788	309	197	698	117	77	677	96	607	547	634	187	774	671	108	344
2409	508	377	420	499	223	186	212	434	588	146	465	507	385	234	475	254	405	504	437	179	574	469	376	177
2410	566	317	489	557	159	171	69	418	655	176	376	565	325	154	544	166	474	373	501	52	641	538	316	211
2411	407	434	331	398	190	51	237	333	496	43	519	406	442	271	386	283	316	403	342	204	482	380	493	50
2412	404	431	328	395	187	48	234	330	493	40	516	403	439	268	383	280	313	400	339	201	479	377	430	47
2413	373	443	285	364	202	114	246	299	453	58	528	372	451	280	340	292	270	369	302	213	439	334	442	49
2414	679	273	602	670	308	312	164	566	768	289	357	678	281	112	657	121	587	521	614	166	754	651	272	324
2415	712	113	635	703	341	345	198	605	801	322	201	711	121	90	690	109	620	560	647	200	787	684	108	357
2416	246	599	240	237	358	255	402	119	349	214	684	245	607	436	254	448	179	189	195	369	335	260	598	169
2417	140	748	133	186	507	404	551	244	211	363	815	197	756	585	135	597	73	314	64	518	197	141	747	318
2418	637	170	560	628	266	270	123	530	726	247	258	636	178	8	615	43	543	485	572	125	712	609	169	282
2419	612	229	535	603	241	245	97	499	701	222	313	611	237	68	590	77	520	454	547	99	687	584	228	257
2420	705	87	628	696	334	338	191	598	794	315	175	704	95	83	683	102	613	553	640	193	780	677	94	350
2421	885	290	797	876	519	519	386	793	965	496	378	884	298	278	852	297	782	748	814	387	951	846	109	531
2422	862	221	785	853	491	495	348	755	951	472	329	861	249	240	840	259	770	710	797	350	937	834	71	507
2423	413	396	325	404	164	96	199	339	493	56	481	412	404	233	380	245	310	409	342	166	479	374	395	72
2424	611	186	534	602	240	244	96	503	700	221	272	610	194	23	589	36	519	458	546	98	686	583	185	256
2425	616	191	539	607	245	249	101	508	705	226	275	615	199	30	594	39	524	463	551	103	691	588	190	261
2426	693	308	605	684	329	327	221	609	773	304	396	692	316	165	660	200	590	564	622	203	759	654	277	339
2427	513	308	425	504	161	154	136	439	593	131	396	512	316	161	480	174	410	460	442	104	579	474	307	166
2428	579	218	502	570	206	212	60	467	668	189	302	578	226	55	557	66	487	422	514	62	654	551	217	224
2429	580	215	503	571	209	213	75	481	669	190	303	579	223	52	558	67	488	436	515	75	655	552	214	225
2430	417	446	329	408	257	194	269	343	497	138	534	416	454	303	384	315	314	413	346	236	483	378	445	129
2431	229	798	87	280	558	455	601	350	136	414	883	314	806	635	96	647	141	420	175	568	141	56	797	369
2432	697	304	609	688	331	331	217	605	777	308	392	696	312	161	664	196	594	560	626	199	763	658	231	343
2433	412	399	324	403	162	94	202	338	492	50	484	411	407	236	379	248	309	408	341	149	478	373	398	65
2434	542	276	461	533	173	175	89	468	629	152	362	541	284	114	516	126	446	425	477	62	615	510	275	187
2435	447	387	359	438	178	119	190	373	527	79	472	446	395	224	414	236	344	443	376	157	513	408	386	110
2436	588	310	511	579	181	193	56	375	677	198	333	587	318	147	566	158	496	330	523	41	663	560	309	233
2437	462	495	350	458	320	261	330	393	519	221	583	466	503	352	406	372	336	463	383	297	505	399	494	215
2438	459	404	371	450	215	156	227	385	539	116	492	458	412	261	426	273	356	455	388	194	525	420	403	129
2439	534	274	453	525	163	167	86	460	621	144	360	533	282	112	508	124	438	417	469	56	607	502	273	179
2440	152	753	54	209	513	410	556	279	154	369	838	243	761	590	33	602	70	349	104	523	140	29	752	324
2441	606	192	529	597	235	239	91	498	695	216	276	605	200	31	584	40	514	453	541	93	681	578	191	251
2442	55	767	121	112	526	423	570	263	144	382	834	146	775	604	114	616	75	333	102	537	130	120	766	337
2443	387	601	387	378	540	473	415	152	490	432	608	386	601	506	395	517	320	35	336	400	476	401	668	387
2444	115	890	242	143	649	546	693	400	116	505	971	177	898	727	229	739	196	470	223	660	99	235	889	460
2445	179	749	38	236	509	406	552	306	165	365	834	270	757	586	44	598	97	376	131	519	159	16	748	320
2446	183	784	85	240	544	441	587	310	139	400	869	274	792	621	64	633	101	380	135	554	125	45	783	355
2447	189	790	91	246	550	447	593	316	145	406	875	280	798	627	70	639	107	386	141	560	131	51	789	361
2448	268	841	179	259	300	197	344	196	347	156	626	267	549	378	234	390	164	266	196	311	333	228	540	111
2449	267	632	267	258	483	380	446	29	370	339	639	245	632	537	275	548	200	138	216	431	356	281	499	204
2450	430	421	342	421	200	132	224	356	510	87	506	429	429	258	397	270	327	426	359	191	496	391	420	96
2451	818	335	730	809	452	452	338	726	898	429	423	817	343	282	785	317	715	681	747	320	884	779	154	464
2452	788	75	711	779	417	421	274	678	877	398	183	787	103	166	766	185	696	633	723	276	863	760	176	433
2453	366	539	366	357	478	452	353	131	469	411	546	365	539	444	374	455	299	86	315	338	455	380	606	366
2454	536	304	459	527	139	151	77	445	625	146	384	535	312	141	514	153	444	400	471	52	611	508	303	181
2455	534	302	457	525	133	145	75	443	623	144	382	533	310	139	512	151	442	398	469	50	609	506	301	179
2456	114	906	284	142	665	562	709	402	187	521	973	176	914	743	274	755	238	472	265	676	170	280	905	476
2457	363	517	275	354	284	183	320	289	443	140	602	362	525	354	330	366	260	359	292	287	429	324	516	111
2458	374	467	286	365	238	151	270	300	454	95	552	373	475	304	341	316	271	370	303	237	440	335	466	86
2459	674	159	597	665	303	307	164	571	763	284	247	673	167	56	652	75	582	526	609	166	749	646	158	319

CITY	1500	1501	1502	1503	1504	1505	1506	1507	1508	1509	1510	1511	1512	1513	1514	1515	1516	1517	1518	1519	1520	1521	1522	1523
2460	369	508	281	360	290	189	326	295	449	146	596	368	516	360	336	372	266	365	298	293	435	330	507	117
2461	958	363	870	949	592	592	459	866	1038	569	451	957	371	351	925	370	855	821	887	460	1024	919	182	604
2462	869	274	781	860	503	503	370	777	949	480	362	868	282	262	836	281	766	732	798	371	935	830	93	515
2463	119	709	85	176	468	365	512	219	176	324	790	194	717	546	91	558	25	289	38	479	162	97	708	279
2464	727	125	673	718	370	382	205	492	830	360	132	726	125	159	728	148	658	447	676	219	816	722	234	395
2465	681	140	604	672	310	314	166	483	770	291	196	680	148	83	659	90	589	438	616	168	756	653	243	326
2466	693	147	616	684	322	326	179	579	782	303	226	692	155	71	671	90	601	534	628	181	768	665	146	338
2467	783	177	706	774	412	416	269	676	872	393	265	782	185	161	761	180	691	631	718	271	858	755	80	428
2468	159	651	127	173	410	307	454	182	230	266	736	184	659	488	135	500	60	252	76	421	216	141	650	221
2469	599	259	522	590	219	231	54	459	688	209	303	598	267	96	577	107	507	414	534	68	674	571	258	244
2470	694	174	640	685	337	349	172	459	797	327	181	693	174	165	695	172	625	414	643	186	783	689	283	362
2471	875	265	798	866	504	508	361	768	964	485	353	874	273	253	853	272	783	723	810	363	950	847	84	520
2472	584	341	508	575	167	179	97	407	673	194	397	583	349	178	563	190	493	362	519	80	659	557	340	229
2473	262	564	164	255	323	220	367	195	332	179	649	263	572	401	219	413	149	265	181	334	318	213	563	134
2474	594	309	506	585	237	235	152	520	674	212	397	593	317	166	561	186	491	487	523	126	660	555	308	247
2475	603	201	526	594	232	236	89	496	692	213	289	602	209	37	581	60	511	451	538	91	678	575	200	248
2476	807	94	730	798	436	440	293	697	896	417	145	806	122	185	785	204	715	652	742	295	882	779	195	452
2477	566	249	489	557	186	198	34	441	655	176	317	565	257	86	544	97	474	396	501	40	641	538	248	211
2478	624	187	547	615	253	257	109	516	713	234	269	623	195	26	602	25	532	471	559	111	699	596	186	269
2479	804	305	716	795	438	438	324	712	884	415	393	803	313	268	771	300	701	667	733	306	870	765	124	450
2480	854	82	777	845	483	487	340	637	943	464	68	853	74	232	832	251	762	592	789	342	929	826	243	499
2481	545	382	457	536	242	223	225	471	625	183	470	544	390	239	512	259	442	541	474	198	611	506	381	214
2482	495	312	419	486	120	121	100	421	584	105	397	494	320	149	474	161	404	423	430	75	570	468	311	140
2483	608	288	521	599	243	241	158	534	689	218	376	607	296	145	576	180	506	493	538	132	675	570	287	253
2484	846	338	758	837	480	480	366	754	926	457	426	845	346	310	813	345	743	709	775	348	912	807	157	492
2485	106	714	142	152	473	370	517	210	213	329	781	163	722	551	150	563	75	280	78	484	199	156	713	284
2486	137	673	108	157	432	329	476	192	211	288	758	168	681	510	116	522	41	262	57	443	197	122	672	243
2487	364	559	252	390	347	246	383	330	421	203	647	398	567	416	308	429	238	400	285	350	407	301	593	174
2488	578	294	543	569	213	225	88	343	681	230	301	577	294	179	586	190	511	298	527	73	667	592	341	265
2489	191	873	185	248	632	529	676	383	26	488	954	282	881	710	179	722	179	453	206	643	31	140	872	443
2490	782	327	694	773	416	416	302	690	862	393	415	781	335	246	749	281	679	645	711	284	848	743	146	428
2491	677	323	589	668	313	311	228	603	757	288	411	676	331	180	644	215	574	563	606	202	743	638	282	323
2492	461	399	461	452	338	350	213	226	564	355	406	460	399	304	469	315	394	181	410	198	550	475	466	390
2493	378	451	302	369	210	104	254	304	467	66	536	377	459	288	357	300	287	374	313	221	453	351	450	22
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2495	757	352	669	748	391	391	277	665	837	368	440	756	360	221	724	256	654	620	686	259	823	718	171	403
2496	537	385	449	528	245	215	228	463	617	175	473	536	393	242	504	262	434	533	466	201	603	498	384	206
2497	638	277	561	629	258	270	93	481	727	248	288	637	281	128	616	139	546	436	573	107	713	610	290	283
2498	582	267	505	573	177	189	13	418	671	192	326	581	275	104	560	115	490	373	517	25	657	554	266	227
2499	207	610	134	220	370	267	413	184	278	226	695	231	618	447	183	459	108	254	124	380	264	183	609	181
2500	119	765	106	176	524	421	568	275	169	280	846	210	773	602	92	614	71	345	98	535	155	98	764	335
2501	335	541	259	326	300	197	344	261	424	156	626	334	549	378	314	390	244	331	270	311	410	308	540	111
2502	381	454	305	372	213	107	257	307	470	69	539	380	462	291	360	303	290	377	316	224	456	354	453	25
2503	193	806	99	250	566	463	609	332	113	422	891	284	814	643	87	655	123	402	157	576	99	54	805	377
2504	693	295	616	684	322	326	208	596	782	303	383	692	303	152	671	187	601	551	628	190	768	665	294	338
2505	287	593	186	293	360	258	396	250	355	216	678	301	601	430	242	442	172	320	206	363	341	235	592	177
2506	292	598	181	298	365	263	401	255	350	221	683	306	606	435	237	447	167	325	211	368	336	230	597	182
2507	413	459	337	404	218	86	262	339	502	68	544	412	467	296	392	308	322	409	348	229	488	386	458	51
2508	459	398	383	450	116	30	172	385	548	69	483	458	406	235	438	247	368	455	394	147	534	432	397	104
2509	221	819	108	278	579	476	622	357	94	435	904	312	827	656	103	668	148	427	182	589	99	63	818	390
2510	526	396	450	517	27	121	165	452	615	136	477	525	404	233	505	245	435	486	461	140	601	499	395	171
2511	375	483	299	366	242	136	286	301	464	98	568	374	491	320	354	332	284	371	310	253	450	348	482	54
2512	664	266	587	655	293	297	179	567	753	274	354	663	274	123	642	158	572	522	599	161	739	636	265	309
2513	439	424	351	430	235	176	247	365	519	136	512	438	432	281	406	293	336	435	368	214	505	400	423	149
2514	444	434	356	435	259	200	269	370	524	160	522	443	442	291	411	311	341	440	373	236	510	405	433	163
2515	604	300	527	595	197	209	54	435	693	214	359	603	308	137	582	148	512	390	539	55	679	576	299	249
2516	142	668	110	162	427	324	471	192	213	283	753	173	676	505	118	517	43	262	59	438	199	124	667	238
2517	553	318	477	544	136	148	86	438	642	163	398	552	326	155	532	167	462	393	488	61	628	526	317	198
2518	218	675	218	209	434	331	478	78	321	290	688	217	681	512	226	524	151	187	167	445	307	232	674	245
2519	54	766	134	111	525	422	569	262	157	381	833	145	774	603	127	615	88	332	115	536	143	133	765	336
2520	768	76	691	759	397	401	254	641	857	378	164	767	84	146	746	165	676	596	703	256	843	740	157	413
2521	760	68	683	751	389	393	246	633	849	370	156	759	76	138	738	157	668	588	695	248	835	732	149	405
2522	788	16	711	779	417	421	274	610	877	398	95	787	15	166	766	185	696	565	723	276	863	760	177	433
2523	418	377	342	409	136	54	180	344	507	28	462	417	385	214	397	226	327	414	353	147	493	391	376	63
2524	320	484	244	311	243	140	287	246	409	99	569	319	492	321	299	333	229	316	255	254	395	293	483	54
2525	663	363	575	654	306	304	221	589	743	281	451	662	371	220	630	255	560	556	592	195	729	624	348	316
2526	658	358	570	649	301	299	216	584	738	276	446	657	366	215	625	250	555	551	587	190	724	619	317	311
2527	705	226	628	696	334	338	206	608	794	315	314	704	234	105	683	134	613	563	640	202	780	677	225	350
2528	561	237	484	552	190	194	58	457	650	171	321	560	245	74	539	85	469	412	496	51	636	533	236	206
2529	571	302	494	562	164	176	49	395	660	181	353	570	310	139	549	150	479	350	506	32	646	543	301	216
2530	356	452	268	347	220	132	255	282	436	76	537	355	460	289	323	301	253	352	285	222	422	317	451	67
2531	272	556	174	273	318	215	359	213	342	174	641	281	564	393	229	405	159	283	191	326	328	223	555	131
2532	727	403	639	718	370	368	285	653	807	345	491	726	411	260	694	295	624	620	656	259	793	688	320	380
2533	356	622	244	382	410	309	446	363	413	266	710	395	630	479	300	492	230	433	277	413	399	293	621	237
2534	237	668	119	282	431	328	471	263	294	287	753	293	675	505	178	517	111	333	163	438	280	170	667	242
2535	630	348	542	621	276	271	191	556	710	248	436	629	356	205	597	225	527	326	559	165	696	591	347	283
2536	360	591	248	386	379	278	415	344	417	235	679	397	599	448	304	461	234	414	281	382	403	297	590	206
2537	513	444	401	504	269	210	279	439	570	170	532	512	452	301	457	321	387	509	434	246	556	450	443	201
2538	293	502	216	284	261	158	305	219	382	117	587	292	510	339	271	351	201	289	228	272	368	265	501	74
2539	792	14	715	783	421	425	278	617	881	402	122	791	42	170	770	189	700	572	727	280	867	764	181	437
2540	100	746	98	157	505	402	549	256	157	361	827	191	754	583	91	595	52	326	79	516	143	97	745	316
2541	599	279	518	590	234	232	138	518	686	209	367	598	287	136	573	167	503	473	534	112	672	567	278	244
2542	595	284	514	586	230	228	134	514	682	205	372	594	292	141	569	163	499	469	530	108	668	563	283	240
2543	315	488	239	306	247	144	291	241	404	103	573	314	496	325	294	337	224	311	250	258	390	288	487	58
2544	552	294	464	543	204	193	137	478	632	170	382	551	302	151	519	171	449	472	481	111	618	513	293	205
2545	772	80	695	763	401	405	258	645	861	382	168	771	88	150	750	169	680	600	707	260	847	744	161	417
2546	775	83	698	766	404	408	261	648	864	385	171	774	91	153	753	172	683	603	710	263	850	747	164	420
2547	280	537	204	271	296	193	340	206	369	152	622	279	545	374	259	386	189	276	215	307	355	253	536	107
2548	300	541	224	291	300	197	344	218	389	156	626	299	549	378	279	390	209	288	235	311	375	273	540	111
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2550	246	822	111	303	582	479	625	373	103	438	907	337	830	659	119	671	164	443	198	592	108	79	821	393
2551	683	285	602	674	312	316	198	586	770	293	373	682	293	142	657	177	587	541	618	180	756	651	266	328
2552	378	546	280	370	328	227	364	306	448	184	634	378	554	398	335	410	265	376	297	331	434	329	545	155
2553	398	443	322	389	202	73	246	324	487	52	528	397	451	280	377	292	307	394	333	213	473	371	442	36
2554	399	444	323	390	203	72	247	325	488	53	529	398	452	281	378	293	308	395	334	214	474	372	443	37
2555	714	121	697	705	343	347	199	514	803	324	177	713	129	109	692	98	622	469	649	201	789	686	213	359
2556	493	374	417	484	92	64	148	419	582	103	459	492	382	211	472	223	402	469	428	123	568	466	373	138
2557	388	475	300	379	252	165	284	314	468	109	563	387	483	318	355	330	285	384	317	251	454	349	474	100
2558	555	356	467	546	226	214	199	481	635	187	444	554	364	213	522	233	452	534	484	173	621	516	355	218
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2561	542	276	461	533	173	175	89	468	629	152	362	541	284	114	516	126	446	423	477	62	615	510	275	187
2562	477	396	389	468	221	162	231	403	557	122	484	476	404	253	444	273	374	473	406	198	543	438	395	153
2563	696	368	608	687	339	337	254	622	776	314	456	695	376	225	663	260	593	589	625	228	762	657	285	349
2564	635	353	547	626	281	276	196	561	715	253	441	634	361	210	602	230	532	531	564	170	701	596	352	288
2565	640	185	563	631	269	273	125	528	729	250	241	639	193	42	618	49	548	483	575	127	715	612	202	285
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2567	233	592	127	239	352	249	395	196	295	208	677	247	600	429	182	441	112	266	152	362	281	176	591	163
2568	311	481	235	302	240	137	284	237	400	96	566	310	489	318	290	330	220	307	246	251	386	284	480	51
2569	366	546	290	357	305	202	349	292	485	161	631	365	554	383	345	395	275	362	301	316	441	339	545	116
2570	184	762	51	241	522	419	565	311	170	378	847	273	770	599	49	611	102	381	136	532	160	21	761	333
2571	474	409	386	465	220	161	232	400	554	121	497	473	417	266	441	278	371	470	403	199	540	435	408	144
2572	695	152	618	686	324	328	180	473	784	305	208	694	160	97	673	104	603	428	630	182	770	667	256	340
2573	601	290	524	592	194	206	44	432	690	211	349	600	298	127	579	138	509	387	536	45	676	573	289	246
2574	620	338	532	611	266	261	181	546	700	238	426	619	346	195	587	215	517	516	549	155	686	581	337	273
2575	307	636	307	298	496	393	450	33	410	352	643	285	636	541	315	552	240	142	256	435	396	321	703	307
2576	620	211	543	611	249	253	105	511	709	230	295	619	219	50	598	59	528	466	555	107	698	592	210	265
2577	142	755	76	199	515	412	558	281	143	371	840	233	763	592	45	604	72	351	106	525	129	51	754	326
2578	298	494	222	289	253	150	297	224	387	109	579	297	502	331	277	343	207	294	233	264	373	271	493	64
2579	541	330	465	532	124	136	98	464	630	151	410	540	338	167	520	179	450	419	476	73	616	514	329	186

CITY	1500	1501	1502	1503	1504	1505	1506	1507	1508	1509	1510	1511	1512	1513	1514	1515	1516	1517	1518	1519	1520	1521	1522	1523
2580	373	432	297	364	191	94	235	299	462	47	517	372	440	269	352	281	282	369	308	202	448	346	431	23
2581	623	302	546	614	234	246	68	475	712	233	361	622	310	139	601	150	531	430	558	82	698	595	301	268
2582	416	443	340	407	189	50	245	342	505	52	528	415	451	280	395	292	325	412	351	213	491	389	442	59
2583	182	795	105	239	555	452	598	321	107	411	880	273	803	632	84	644	112	391	146	565	93	65	794	366
2584	344	589	232	370	377	276	413	342	401	233	677	381	597	446	288	459	218	412	265	380	387	281	588	204
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2586	317	610	205	343	398	297	434	324	374	254	698	354	618	467	261	480	191	394	238	401	360	254	609	225
2587	184	759	48	241	519	416	562	311	165	375	844	275	767	596	54	608	102	381	136	529	156	9	758	330
2588	529	291	452	520	146	158	79	447	618	139	376	528	299	128	507	140	437	402	464	50	604	501	290	174
2589	479	435	391	470	260	201	270	405	559	161	523	478	443	292	446	312	376	475	408	237	545	440	434	192
2590	180	638	180	171	397	294	441	110	283	253	681	179	646	475	188	487	113	180	129	408	269	194	637	208
2591	783	90	724	774	426	434	261	548	886	411	76	782	82	192	779	181	709	503	732	275	872	773	251	446
2592	183	644	114	197	404	301	447	179	254	260	729	208	652	481	159	493	84	249	100	414	240	163	643	215
2593	486	352	410	477	71	81	121	412	575	96	433	485	360	189	465	201	395	442	421	96	561	459	391	131
2594	514	285	434	505	145	147	93	440	602	124	370	513	293	122	489	134	419	419	449	59	588	483	284	159
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2597	577	250	498	568	206	210	100	480	666	187	338	576	258	107	553	129	483	435	512	74	652	547	249	222
2598	690	139	613	681	319	323	176	583	779	300	227	689	147	68	668	87	598	538	625	178	765	662	138	335
2599	679	128	602	670	308	312	165	572	768	289	216	678	136	57	657	76	587	527	614	167	754	651	127	324
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2603	504	342	428	495	103	104	118	430	593	114	427	503	350	179	483	191	413	439	439	93	579	477	341	149
2604	176	642	176	167	401	298	445	112	279	257	683	175	650	479	184	491	109	182	125	412	265	190	641	212
2605	420	383	344	411	142	74	186	346	509	34	468	419	391	220	399	232	329	416	355	153	495	393	382	65
2606	800	309	712	791	434	434	320	708	880	411	397	799	317	264	767	299	697	663	729	302	866	761	128	446
2607	695	97	618	686	324	328	181	588	784	305	185	694	105	73	673	92	603	543	630	183	770	667	98	340
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2609	852	242	775	843	481	485	338	745	941	462	330	851	250	230	830	249	760	700	787	340	927	824	61	497
2610	523	361	435	514	207	195	196	449	603	155	449	522	369	218	490	238	420	519	452	163	589	484	360	186
2611	679	284	591	670	311	313	197	585	759	290	372	678	292	141	646	176	576	540	608	179	745	640	252	325
2612	206	621	184	322	409	308	445	303	353	265	709	333	629	478	240	491	170	373	217	412	339	233	620	236
2613	909	314	821	900	543	543	410	817	989	520	402	908	322	302	876	321	806	772	838	411	975	873	133	555
2614	565	286	488	556	160	172	32	410	654	175	345	564	294	123	549	134	473	365	500	6	640	537	285	210
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2617	357	583	258	360	371	270	407	300	427	227	671	368	591	440	314	453	244	370	276	374	413	307	582	198
2618	666	155	589	657	295	299	151	498	755	276	211	665	163	68	644	75	574	453	601	153	741	638	228	311
2619	761	348	673	752	395	395	281	669	841	372	436	760	356	225	728	260	658	624	690	263	827	722	167	407
2620	643	165	566	634	272	276	129	536	732	253	253	642	173	21	621	40	551	491	578	131	718	615	164	288
2621	659	136	582	650	288	292	149	556	748	269	224	658	144	41	637	60	567	511	594	151	734	631	135	304
2622	297	509	221	288	268	165	312	223	386	124	594	296	517	346	276	358	206	293	232	279	372	270	508	79
2623	252	593	154	258	353	250	396	215	322	209	678	266	601	430	209	442	139	285	171	363	308	203	592	164
2624	685	292	597	676	319	319	205	593	765	296	380	684	300	149	652	184	582	548	614	187	751	646	243	331
2625	556	242	479	547	185	189	63	457	645	166	327	555	250	79	534	91	464	412	491	51	631	528	241	201
2626	154	760	232	133	519	416	563	199	329	375	809	75	768	597	240	609	165	308	176	530	315	246	759	330
2627	148	718	106	187	477	374	521	228	205	333	799	198	726	555	112	567	46	298	15	488	191	118	717	288
2628	510	300	428	501	145	143	108	436	596	120	385	509	308	137	483	149	413	433	445	73	582	477	299	155
2629	515	305	433	506	150	148	113	441	601	125	390	514	313	142	488	154	418	438	450	78	587	482	304	160
2630	281	527	193	272	288	185	330	207	361	144	612	280	535	364	248	376	178	277	210	297	347	242	526	101
2631	499	386	411	490	232	177	221	425	579	137	474	498	394	243	466	263	396	495	428	188	565	460	385	168
2632	617	310	529	608	260	258	175	543	697	235	398	616	318	167	584	202	514	510	546	149	683	578	309	270
2633	623	316	535	614	266	264	181	549	703	241	404	622	324	173	590	208	520	516	552	155	689	584	315	276
2634	568	225	491	559	197	201	61	468	657	178	309	567	233	62	546	73	476	423	503	63	643	540	224	213
2635	541	270	460	532	176	174	111	467	628	151	358	540	278	127	515	145	445	446	476	85	614	509	269	186
2636	115	881	233	166	640	537	684	391	93	496	962	200	889	718	220	730	187	461	214	651	76	216	880	451
2637	388	408	312	379	167	81	211	314	477	23	493	387	416	245	367	257	297	384	323	178	463	361	407	33
2638	105	897	252	133	656	553	700	393	126	512	964	167	905	734	239	746	206	463	233	667	109	245	896	467
2639	271	600	247	262	359	256	403	144	374	215	685	270	608	437	279	449	204	214	220	370	360	285	599	170
2640	552	303	475	543	145	157	65	414	641	162	372	551	311	140	530	152	460	369	487	45	627	524	302	197
2641	374	440	298	365	199	93	243	300	463	55	525	373	448	277	353	289	283	370	309	210	449	347	439	12
2642	547	258	468	538	176	180	71	450	636	157	344	546	266	96	523	108	453	405	482	44	622	517	257	192
2643	116	888	240	151	647	544	691	398	114	503	969	185	896	725	227	737	194	468	221	658	97	233	887	488
2644	625	261	542	616	260	258	164	544	710	235	349	624	269	118	597	153	527	499	559	138	696	591	260	270
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2647	457	346	381	448	107	86	143	383	546	67	431	456	354	183	436	195	366	453	392	116	532	430	345	102
2648	551	249	474	542	180	184	58	444	640	161	334	550	257	86	529	98	459	399	486	38	626	523	248	196
2649	712	166	635	703	341	345	198	605	801	322	254	711	174	90	690	109	620	560	647	200	787	684	165	357
2650	649	172	572	640	278	282	134	515	738	259	228	648	180	51	627	58	557	470	584	136	724	621	211	294
2651	385	427	309	376	186	67	230	311	474	39	512	384	435	264	364	276	294	381	320	197	460	358	426	28
2652	754	372	666	745	390	388	285	673	834	365	460	753	380	229	721	264	651	628	683	267	820	715	205	400
2653	560	267	476	551	195	193	110	486	644	170	355	559	275	124	531	144	461	445	493	84	630	525	266	205
2654	109	853	179	228	612	509	656	363	31	478	916	262	861	690	160	702	159	433	186	623	17	134	852	423
2655	381	421	305	372	180	86	224	307	470	36	506	380	429	288	360	270	290	377	316	191	456	354	420	26
2656	597	265	520	588	217	229	52	457	686	207	301	596	273	102	575	53	505	412	532	66	672	569	264	242
2657	125	730	58	182	490	387	533	247	179	346	815	216	738	567	51	579	38	317	72	500	165	57	729	301
2658	279	612	167	296	379	277	415	269	336	235	697	307	620	449	223	461	153	339	199	382	322	216	611	196
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2661	678	163	601	669	307	311	168	575	767	288	251	677	171	60	656	79	586	530	613	170	753	650	162	323
2662	351	511	351	342	450	437	325	116	454	396	518	350	511	416	359	427	284	71	300	310	440	365	578	351
2663	593	259	578	584	248	260	123	358	696	265	266	592	259	187	601	198	526	313	542	108	682	607	349	300
2664	267	538	180	258	297	194	341	194	348	153	623	266	546	375	235	387	165	264	197	308	334	229	537	108
2665	108	790	142	165	549	446	593	300	93	405	871	199	798	627	126	639	96	370	123	560	79	132	789	360
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2668	403	463	403	394	402	414	277	168	506	419	470	402	463	368	411	379	336	123	352	262	492	417	530	403
2669	316	582	218	319	349	247	385	259	386	205	667	327	590	419	273	431	203	329	235	352	372	267	581	166
2670	715	348	627	706	351	349	261	641	795	326	436	714	356	205	682	240	612	601	644	240	781	676	244	361
2671	829	237	752	820	458	462	315	722	918	439	325	828	245	207	807	226	737	677	764	317	904	803	140	474
2672	816	224	739	807	445	449	302	709	905	426	312	815	232	194	794	213	724	664	751	304	891	788	127	471
2673	529	283	448	520	160	162	95	455	616	139	369	528	291	121	503	133	433	425	464	65	602	497	282	174
2674	868	258	791	859	497	501	354	761	957	478	346	867	266	246	846	265	776	716	803	356	943	840	77	513
2675	393	421	305	384	190	114	224	319	473	59	506	392	429	258	360	270	290	389	322	191	459	354	420	58
2676	393	423	305	384	186	110	226	319	473	58	508	392	431	260	360	272	290	389	322	193	459	354	422	58
2677	267	525	191	258	284	181	328	193	356	140	610	266	533	362	246	374	176	263	202	295	342	240	524	95
2678	523	275	445	514	152	156	83	449	612	133	360	522	283	112	500	124	430	413	458	53	598	494	274	168
2679	553	245	476	544	182	186	70	456	642	163	333	552	253	86	531	98	461	411	488	50	628	525	244	198
2680	129	759	88	186	519	416	562	275	156	375	844	220	767	596	58	608	67	345	98	529	142	64	758	330
2681	240	616	224	231	375	272	419	144	337	231	701	239	624	453	242	465	167	214	183	386	323	248	615	186
2682	796	64	720	787	426	430	274	561	886	407	88	795	56	188	775	177	705	516	732	284	872	769	225	442
2683	637	257	554	628	272	270	170	556	722	247	345	636	265	114	609	149	539	511	571	150	708	603	256	282
2684	448	509	336	444	334	273	344	379	505	230	597	452	517	366	392	386	322	449	369	311	491	385	508	201
2685	162	768	240	141	527	424	571	191	337	383	801	83	776	605	248	617	173	300	184	538	323	254	767	338
2686	197	621	191	188	380	277	424	116	300	236	687	196	629	458	205	470	130	186	146	391	286	211	620	191
2687	134	816	153	191	575	472	619	326	65	431	897	225	824	653	132	665	122	396	149	586	51	113	815	386
2688	126	808	160	183	567	464	611	318	73	423	889	217	816	645	140	657	114	388	141	578	59	121	807	378
2689	143	825	158	200	584	481	628	335	56	440	906	234	833	662	139	674	131	405	158	595	42	113	824	395
2690	41	761	211	26	520	417	564	257	234	376	828	60	769	598	204	610	163	327	174	531	220	210	760	331
2691	813	203	736	804	442	446	299	706	902	423	291	812	211	191	791	210	721	661	748	301	888	785	22	458
2692	396	493	308	387	312	216	324	322	476	172	581	395	501	350	363	370	293	392	325	291	462	357	492	144
2693	403	472	315	394	291	207	303	329	483	151	560	402	480	329	370	349	300	399	332	270	469	364	471	142
2694	436	429	348	427	240	181	252	362	516	141	517	435	437	286	403	298	333	432	365	219	502	397	428	148
2695	273	557	175	274	319	216	360	214	343	175	642	282	565	394	230	406	160	284	192	327	329	224	556	132
2696	270	554	172	271	316	213	357	211	340	172	639	279	562	391	227	403	157	281	189	324	326	221	553	129
2697	181	794	104	238	554	451	597	320	104	410	879	272	802	631	83	643	111	390	145	564	90	64	793	365
2698	465	386	377	456	196	137	208	391	545	97	674	464	394	242	432	254	362	461	394	175	531	426	385	128
2699	168	681	77	219	441	338	484	255	225	297	766	230	689	518	112	530	42	325	89	491	211	110	680	252

CITY	1500	1501	1502	1503	1504	1505	1506	1507	1508	1509	1510	1511	1512	1513	1514	1515	1516	1517	1518	1519	1520	1521	1522	1523
2700	588	319	500	579	241	229	162	514	668	206	407	587	327	176	555	196	485	497	517	136	654	549	318	241
2701	549	374	461	540	234	222	217	475	629	187	462	548	382	231	516	251	446	545	478	190	615	510	373	218
2702	482	325	397	473	137	115	128	408	565	92	410	481	333	162	452	174	382	451	414	95	551	446	324	127
2703	516	397	440	507	115	87	171	442	605	126	482	515	405	234	495	246	425	492	451	146	591	489	396	161
2704	158	723	18	215	483	380	526	278	201	339	808	249	731	560	73	572	63	348	103	493	187	67	722	294
2705	295	624	295	286	484	381	438	21	398	340	631	273	624	529	303	540	228	130	244	423	384	309	691	295
2706	298	619	186	324	407	306	443	305	355	263	707	335	627	476	242	489	172	375	219	410	341	235	618	234
2707	290	627	178	316	415	314	451	297	347	271	715	327	635	484	234	497	164	367	211	418	333	227	626	242
2708	554	386	466	545	235	223	224	480	634	190	474	553	394	243	521	263	451	547	483	191	620	515	385	221
2709	182	721	10	239	481	378	524	294	192	337	806	269	729	558	55	570	74	364	121	491	182	43	720	292
2710	183	772	61	240	532	429	575	310	145	388	857	274	780	609	56	621	101	380	135	542	131	16	771	343
2711	425	532	313	421	351	250	367	356	482	207	620	429	540	389	369	409	299	426	346	334	468	362	531	178
2712	368	471	292	359	230	125	274	294	457	86	556	367	479	308	347	320	277	364	303	241	443	341	470	37
2713	270	686	315	249	531	428	500	83	418	387	693	191	686	591	323	602	248	192	264	485	404	329	753	342
2714	186	868	193	243	627	524	671	378	13	483	949	277	876	705	174	717	174	448	201	638	6	148	867	438
2715	107	763	235	86	522	419	566	246	300	378	830	28	771	600	243	612	168	329	179	533	286	249	762	333
2716	536	400	448	527	246	214	235	462	616	174	488	535	408	257	503	277	433	532	465	202	602	497	399	205
2717	389	525	283	381	311	210	347	316	452	167	613	389	533	381	339	393	269	386	308	314	438	332	524	138
2718	353	594	241	379	382	281	418	347	410	238	682	390	602	451	297	464	227	417	274	385	396	290	593	209
2719	621	318	533	612	264	262	179	547	701	239	406	620	326	175	588	210	518	514	550	153	687	582	317	274
2720	472	401	384	463	226	167	236	398	552	127	489	471	409	258	439	278	349	468	401	203	538	433	400	158
2721	328	602	216	354	390	289	426	335	385	246	690	365	610	459	272	472	202	405	249	393	371	265	601	237
2722	426	389	338	417	148	80	192	352	506	40	474	425	397	226	393	238	323	422	355	159	492	387	388	71
2723	314	604	202	340	392	291	428	321	371	248	692	351	612	461	258	474	188	391	235	395	357	251	603	219
2724	183	796	89	240	556	453	599	322	117	412	881	274	804	633	77	645	113	392	147	566	103	44	795	367
2725	202	791	80	259	551	448	594	329	144	407	876	293	799	628	75	640	120	399	154	561	130	35	790	362
2726	281	563	183	282	327	224	366	222	351	183	648	290	571	400	238	412	168	292	200	333	337	232	562	140
2727	483	382	395	474	214	155	217	409	563	115	470	482	390	239	450	259	380	479	412	184	549	444	381	146
2728	657	199	603	648	300	312	135	422	760	290	209	656	202	144	658	151	588	377	606	149	746	652	303	325
2729	388	491	388	379	430	442	305	153	491	433	498	387	491	396	396	407	321	108	337	290	477	402	558	388
2730	882	169	805	873	511	515	368	772	971	492	269	881	197	260	860	279	790	727	817	370	957	854	138	527
2731	359	519	359	350	458	445	333	124	462	404	526	358	519	424	367	435	292	79	308	318	448	373	586	359
2732	581	289	493	572	217	215	332	507	661	192	377	580	297	146	548	166	478	467	510	106	647	542	288	227
2733	140	705	89	179	464	361	508	215	197	320	786	190	713	542	102	554	22	285	55	475	183	108	704	275
2734	860	147	783	851	489	493	346	750	949	470	247	859	175	238	838	257	768	705	795	348	935	832	183	505
2735	758	34	681	749	387	391	244	599	847	368	122	757	42	136	736	155	666	554	693	246	833	730	147	403
2736	516	323	428	507	169	157	158	442	596	134	411	515	331	180	483	200	413	481	445	125	582	477	322	169
2737	618	271	541	609	238	250	73	449	707	228	293	617	279	108	596	119	526	404	553	87	693	590	270	263
2738	664	266	587	655	293	297	179	567	753	274	354	663	274	123	642	158	572	522	599	161	739	636	265	309
2739	254	653	142	280	420	318	456	261	311	276	738	291	661	490	198	502	128	331	175	423	297	191	652	237
2740	666	366	578	657	309	307	224	592	746	284	454	665	374	223	633	258	563	559	595	198	732	627	309	319
2741	652	352	564	643	295	293	210	578	732	270	440	651	360	209	619	244	549	545	581	184	718	613	337	305
2742	190	642	190	181	401	298	445	102	293	257	673	189	650	479	198	491	123	172	139	412	279	204	641	212
2743	500	381	424	491	99	71	155	426	589	110	466	499	389	218	479	230	409	476	435	130	575	473	380	145
2744	186	868	177	243	627	524	671	378	25	483	949	277	876	705	171	717	174	448	201	638	30	132	867	438
2745	862	149	785	853	491	495	348	752	951	472	249	861	177	240	840	259	770	707	797	350	937	834	161	507
2746	637	251	554	628	272	270	164	552	722	247	339	636	259	108	609	143	539	507	571	146	708	603	250	282
2747	552	290	464	543	204	193	133	478	632	170	378	551	298	147	519	167	449	468	481	107	618	513	289	205
2748	215	665	103	261	425	322	468	243	272	281	750	272	673	502	159	514	89	313	136	435	258	152	664	236
2749	296	508	212	287	275	173	311	222	380	131	593	295	516	345	267	357	197	292	229	278	366	261	507	89
2750	718	125	641	709	347	351	203	518	807	328	181	717	133	120	696	114	626	473	653	205	793	690	229	363
2751	358	499	282	349	258	155	302	284	447	114	584	357	507	336	337	348	267	354	293	269	433	331	498	69
2752	142	755	121	199	514	411	558	265	199	370	836	223	763	592	123	604	61	335	86	525	185	129	754	325
2753	140	753	119	197	512	409	556	263	197	368	834	221	761	590	121	602	59	333	84	523	183	127	752	323
2754	347	462	271	338	221	118	265	273	436	77	547	346	470	299	326	311	256	343	282	232	422	320	461	32
2755	352	506	264	343	273	172	309	278	432	129	591	351	514	343	319	355	249	348	281	276	418	313	505	100
2756	726	133	649	717	355	359	211	526	815	336	189	725	141	117	704	106	634	481	661	213	801	698	221	371
2757	330	472	254	321	231	128	275	256	419	87	557	329	480	309	309	321	239	326	265	242	405	303	471	42
2758	404	392	328	395	151	71	195	330	493	13	477	403	400	229	383	241	313	400	339	162	479	377	391	49
2759	490	310	407	481	128	123	113	416	575	100	395	489	318	147	462	159	392	436	424	80	561	456	309	135
2760	710	100	633	701	339	343	196	603	799	320	188	709	108	88	688	107	618	558	645	198	785	682	81	355
2761	722	108	645	713	351	355	208	615	811	332	196	721	116	100	700	119	630	570	657	210	797	694	110	367
2762	719	105	642	710	348	352	205	612	808	329	193	718	113	97	697	116	627	567	654	207	794	691	107	364
2763	422	468	346	413	227	95	271	348	511	77	553	421	476	305	401	317	331	418	357	238	497	395	467	60
2764	84	811	163	147	570	467	614	321	115	426	892	181	819	648	150	660	117	391	144	581	101	156	810	381
2765	529	343	453	520	108	124	112	455	618	139	424	528	351	180	508	192	438	433	464	87	604	502	342	174
2766	528	270	451	519	157	161	70	440	617	138	355	527	278	107	506	119	436	395	463	34	603	500	269	173
2767	314	493	226	305	260	158	296	240	394	116	578	313	501	330	281	342	211	310	243	263	380	275	492	86
2768	276	541	200	267	300	197	344	202	365	196	626	275	549	378	255	390	185	272	211	311	351	249	540	111
2769	815	378	727	806	449	449	335	723	895	426	466	814	386	279	782	314	712	678	744	317	881	776	197	461
2770	575	228	498	566	196	208	50	457	664	185	312	574	236	65	553	76	483	412	510	82	650	547	227	220
2771	361	491	361	352	430	442	305	126	464	406	498	360	491	396	369	407	294	81	310	290	450	375	558	361
2772	612	303	524	603	253	251	168	538	692	228	391	611	311	160	579	195	509	503	541	142	678	573	302	263
2773	722	84	645	713	351	355	208	603	811	332	172	721	92	100	700	119	630	558	657	210	797	694	123	367
2774	766	107	707	757	409	417	244	531	869	394	93	765	99	175	762	164	692	486	715	258	855	756	250	429
2775	613	179	536	604	242	246	99	506	702	223	267	612	187	18	591	37	521	461	548	101	688	585	178	258
2776	827	318	739	818	461	461	347	735	907	438	406	826	326	291	794	313	724	690	756	329	893	788	137	473
2777	191	765	269	170	556	453	579	162	366	412	772	112	765	634	277	646	202	271	213	564	352	283	796	367
2778	727	151	673	718	370	382	205	492	830	360	158	726	151	185	728	174	658	447	676	219	816	722	260	395
2779	675	222	598	666	295	307	130	447	764	285	233	674	226	165	653	174	583	402	610	144	750	647	326	320
2780	402	447	326	393	206	75	250	328	491	56	532	401	455	284	381	296	311	398	337	217	477	375	446	40
2781	410	401	322	401	164	96	204	336	490	48	486	409	409	238	377	250	307	406	339	171	476	371	400	63
2782	282	520	199	273	279	176	323	208	367	135	605	281	528	357	254	369	184	278	216	290	353	248	519	92
2783	170	771	65	227	531	428	574	297	148	387	856	261	779	608	49	620	88	367	122	541	134	20	770	342
2784	393	534	317	384	293	190	337	319	482	149	619	392	542	371	372	383	302	389	328	304	468	366	533	104
2785	402	409	314	393	176	107	212	328	482	87	494	401	417	246	369	258	299	398	331	179	468	363	408	62
2786	538	334	538	529	273	285	148	303	641	290	341	537	334	239	546	250	471	258	487	133	627	552	401	325
2787	606	354	544	597	203	215	133	371	709	230	361	605	354	214	599	226	529	326	555	116	695	593	376	265
2788	405	461	405	396	400	412	275	170	508	417	468	404	461	366	433	377	338	125	354	260	494	419	528	405
2789	141	747	219	120	506	403	550	212	316	362	814	62	755	584	227	596	152	313	163	517	302	233	746	317
2790	176	707	40	233	467	364	510	276	233	323	792	251	715	544	101	556	56	346	103	477	219	89	706	278
2791	139	698	108	167	457	354	501	208	211	313	779	178	706	535	116	547	41	278	29	468	197	122	697	268
2792	484	315	408	475	115	116	116	410	573	94	400	483	323	152	463	164	393	439	419	85	539	457	314	129
2793	373	445	297	364	204	98	248	299	462	60	530	372	453	282	352	294	282	369	308	215	448	396	447	16
2794	362	516	274	353	283	182	319	288	442	139	601	361	524	353	329	365	259	358	291	286	428	323	515	110
2795	346	582	234	372	370	269	406	335	403	226	670	383	590	439	290	452	220	405	267	373	389	283	581	197
2796	619	194	542	610	248	252	120	522	708	229	282	618	202	52	597	87	527	477	554	116	694	591	193	264
2797	636	318	548	627	275	273	190	562	716	250	406	635	326	175	603	210	533	525	565	164	702	597	303	285
2798	521	372	433	512	218	199	207	447	601	159	460	520	380	229	488	249	418	517	450	174	587	482	371	190
2799	610	274	523	601	245	243	160	536	691	220	362	609	282	131	578	166	508	495	540	134	677	572	273	255
2800	225	651	209	216	390	287	434	136	322	246	707	224	639	468	227	480	152	206	168	401	308	233	630	201
2801	415	477	327	406	284	197	300	341	495	141	565	414	485	334	382	346	312	411	344	267	481	376	476	132
2802	125	687	156	116	446	343	490	183	233	302	754	127	695	524	164	536	89	253	98	457	219	170	686	257
2803	278	514	202	269	273	170	317	204	367	129	599	277	522	351	257	363	187	274	213	284	353	251	513	84
2804	348	614	236	374	403	301	438	355	405	258	702	385	622	471	292	484	222	425	269	405	391	285	613	229
2805	394	620	242	380	408	307	444	361	411	264	708	393	628	477	298	490	228	431	275	411	397	291	619	235
2806	690	170	636	681	333	345	168	459	693	323	230	689	178	118	691	122	621	410	639	182	779	685	274	358
2807	536	270	459	527	152	164	64	434	625	146	351	535	278	107	514	119	444	389	471	29	611	508	269	181
2808	605	234	528	596	234	238	72	474	694	215	318	604	242	71	583	82	513	429	540	86	680	577	233	250
2809	530	365	442	521	211	199	200	456	610	162	453	529	373	222	497	242	427	523	459	167	596	491	364	193
2810	773	81	696	764	402	406	259	646	862	383	169	772	89	151	751	170	681	601	708	261	848	745	162	418
2811	732	91	655	723	361	365	218	625	821	342	179	731	99	110	710	129	640	580	667	220	807	704	127	377
2812	492	393	416	483	111	63	167	418	581	102	478	491	401	230	471	242	401	488	427	142	567	464	392	137
2813	444	364	368	435	107	77	161	370	533	54	449	443	372	201	423	213	353	440	379	134	519	417	363	89
2814	835	284	747	826	469	469	355	743	915	446	372	834	292	254	802	273	732	698	764	337	901	796	155	481
2815	669	193	592	660	298	302	154	512	758	279	249	668	201	84	647	93	577	467	604	136	744	641	244	314
2816	705	307	628	696	334	338	220	608	794	315	395	704	315	164	683	199	613	563	640	202	780	677	293	350
2817	334	554	236	330	321	220	357	266	404	177	639	338	562	391	291	403	221	336	253	324	390	285	553	148
2818	635	240	558	626	255	267	90	403	724	245	247	634	240	142	613	153	543	358	570	104	710	607	304	280
2819	139	731	203	118	490	387	534	227	300	346	798	60	739	568	211	580	136	297	147	501	286	217	730	301

CITY	1500	1501	1502	1503	1504	1505	1506	1507	1508	1509	1510	1511	1512	1513	1514	1515	1516	1517	1518	1519	1520	1521	1522	1523
2820	189	756	45	246	516	413	559	316	159	372	841	280	764	593	54	605	107	386	141	526	164	17	755	327
2821	448	427	360	439	252	193	262	374	528	153	515	447	435	284	415	304	345	444	377	229	514	409	426	167
2822	200	627	98	214	387	284	430	196	266	243	712	225	635	464	153	476	83	266	117	397	252	147	626	198
2823	250	649	138	272	416	314	452	257	307	272	734	287	657	486	194	498	124	327	171	419	293	187	648	233
2824	225	676	107	282	439	336	479	265	282	295	761	293	684	513	166	525	99	335	152	446	268	158	675	250
2825	478	330	390	469	138	114	133	404	558	91	415	477	338	167	445	179	375	456	407	100	544	439	329	126
2826	565	305	488	556	158	170	52	401	654	175	359	564	313	142	543	153	473	356	500	35	640	537	304	211
2827	613	304	525	604	254	252	169	539	693	229	392	612	312	161	580	196	510	504	542	143	679	574	303	261
2828	551	301	551	542	240	252	115	316	654	257	308	550	301	206	559	217	484	271	500	100	640	565	368	292
2829	537	271	456	528	168	170	84	463	624	147	357	536	279	109	511	121	441	418	472	57	610	505	270	182
2830	498	368	422	489	55	93	137	424	587	108	449	497	376	205	477	217	407	458	433	112	573	471	367	143
2831	129	699	69	184	459	356	502	220	186	315	784	195	707	536	86	548	1	290	54	469	172	92	698	270
2832	797	314	709	788	431	431	317	705	877	408	402	796	322	261	764	296	694	660	726	299	863	758	133	443
2833	423	450	347	414	187	48	243	349	512	59	535	422	458	287	402	299	332	419	358	218	498	396	449	63
2834	140	753	119	197	512	409	556	258	197	368	829	211	761	590	121	602	59	328	78	523	183	127	752	323
2835	238	607	232	229	366	263	410	111	341	222	682	237	615	444	246	456	171	181	187	377	327	252	606	177
2836	799	207	722	790	428	432	285	692	888	489	295	778	215	177	777	196	707	647	734	287	874	771	110	444
2837	395	457	395	386	396	408	271	160	498	413	464	394	457	362	403	373	328	115	344	256	484	409	524	395
2838	181	711	5	238	471	368	514	284	207	327	796	259	719	548	70	560	64	354	111	481	197	58	710	282
2839	368	541	368	359	480	454	355	133	471	413	548	367	541	446	376	457	301	88	317	340	457	382	608	368
2840	324	485	246	315	244	141	288	250	413	100	570	323	493	322	301	334	231	320	259	255	399	295	484	57
2841	357	530	357	348	469	443	344	122	460	402	537	356	530	435	365	446	290	77	306	329	446	371	597	357
2842	338	604	226	364	392	291	428	345	395	248	692	375	612	461	282	474	212	415	259	395	381	275	603	219
2843	586	275	505	577	221	219	125	505	673	196	363	585	283	132	560	154	490	460	521	99	659	554	274	231
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2848	848	135	771	839	477	481	334	738	937	458	235	847	163	226	826	245	756	693	783	336	923	820	198	493
2849	694	162	628	685	334	338	172	459	794	315	218	693	170	107	683	114	613	414	640	186	780	677	266	350
2850	593	272	516	584	204	216	38	445	682	203	331	592	280	109	571	120	501	400	528	52	668	565	271	238
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2852	728	335	640	719	362	362	248	636	808	339	423	727	343	192	695	227	625	591	657	230	794	689	200	374
2853	648	311	560	639	284	282	199	574	728	259	399	647	319	168	615	203	545	534	577	173	714	609	280	294
2854	619	239	583	610	274	286	115	384	722	270	246	618	239	167	627	178	552	339	568	129	708	632	329	305
2855	370	459	294	361	218	112	262	296	459	74	544	369	467	296	349	308	279	366	305	229	445	343	458	30
2856	136	818	155	193	577	474	621	328	63	433	899	227	826	655	134	667	124	398	151	588	49	115	817	388
2857	540	305	452	531	193	181	148	466	620	158	393	539	313	162	507	182	437	483	469	122	606	501	304	193
2858	589	304	501	580	232	230	147	515	669	207	392	588	312	161	556	181	486	482	518	121	655	550	303	242
2859	221	819	108	278	579	476	622	357	106	435	904	312	827	656	103	668	148	427	182	589	111	63	818	390
2860	485	364	397	476	166	129	167	411	565	106	449	484	372	201	452	213	382	481	414	134	551	446	363	141
2861	662	344	574	653	301	299	216	588	742	276	432	661	352	201	629	236	559	551	591	190	728	623	329	311
2862	149	795	267	103	554	451	598	278	309	410	862	52	803	632	275	64	[illegible]	361	211	565	292	281	794	365
2863	584	273	503	575	219	217	123	503	671	194	361	583	281	130	558	1	[illegible]	458	519	97	657	552	272	229
2864	618	188	541	609	247	251	107	514	707	228	276	617	196	27	596	62	[illegible]	469	553	109	693	590	150	263
2865	448	355	362	439	136	81	158	374	530	58	440	447	363	192	417	204	347	444	379	125	516	411	354	93
2866	650	192	573	641	279	283	135	542	739	260	248	649	200	44	628	9	558	497	585	137	725	622	197	295
2867	127	685	120	132	444	341	488	181	223	300	752	143	693	522	128	534	53	251	64	455	209	134	684	255
2868	369	520	281	360	290	189	326	295	449	146	608	368	528	360	336	372	266	365	298	293	435	330	519	117
2869	441	395	365	432	142	34	198	367	530	51	480	440	403	232	420	244	350	437	376	165	516	414	394	86
2870	403	504	327	394	263	157	307	329	492	119	589	402	512	341	382	353	312	399	338	274	478	376	503	75
2871	645	199	568	636	274	278	146	548	734	255	287	644	207	68	623	103	553	503	580	142	720	617	198	290
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2873	585	301	536	576	206	218	81	350	688	223	308	584	301	172	591	183	518	305	534	66	674	585	334	258
2874	527	397	451	518	24	122	166	453	616	137	478	526	405	234	506	246	436	487	462	141	602	500	396	172
2875	639	233	562	630	268	272	124	526	728	249	317	638	241	72	617	81	547	481	574	126	714	611	232	284
2876	549	178	473	540	128	144	147	475	638	159	459	548	386	215	528	227	458	468	484	122	624	522	377	194
2877	863	101	786	854	492	496	349	656	952	473	87	862	93	241	841	260	771	611	798	351	938	835	251	508
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2879	576	232	499	567	205	209	86	479	665	186	320	575	240	71	554	87	484	434	511	73	651	548	231	221
2880	319	504	243	310	263	160	307	245	408	119	589	318	512	341	298	353	228	315	254	274	394	292	503	74
2881	435	453	359	426	176	37	232	361	524	51	538	434	461	290	414	302	344	431	370	207	510	408	452	79
2882	638	240	561	629	267	271	153	541	727	248	328	637	248	97	616	132	546	496	573	135	713	610	239	283
2883	248	645	137	263	412	309	448	244	305	268	730	274	653	482	192	494	122	314	166	415	291	186	644	223
2884	267	650	155	293	428	326	464	274	324	284	738	304	658	498	211	510	141	344	188	431	310	204	649	245
2885	141	690	100	164	449	346	493	200	203	305	771	175	698	527	108	539	33	270	37	460	189	114	689	260
2886	713	99	636	704	342	346	199	606	802	323	187	712	107	91	691	110	621	561	648	201	788	685	101	358
2887	311	500	235	302	259	156	303	237	400	115	585	310	508	337	290	349	220	307	246	270	386	284	499	70
2888	857	276	769	848	491	491	354	761	937	468	364	856	284	246	824	265	754	716	786	356	923	818	139	503
2889	531	297	454	522	127	139	70	438	620	141	377	530	305	134	509	146	439	393	466	45	606	503	296	176
2890	517	324	429	508	170	158	159	443	597	135	412	516	332	181	484	201	414	482	446	126	583	478	323	170
2891	853	331	765	844	487	487	373	761	933	464	419	852	339	317	820	338	750	716	782	355	919	814	150	499
2892	158	771	92	215	531	428	574	297	127	387	856	249	779	608	61	620	88	367	122	541	113	67	770	342
2893	340	606	228	366	394	293	430	347	397	250	694	377	614	463	284	476	214	417	261	397	383	277	605	221
2894	847	96	788	838	490	498	325	612	950	475	12	846	88	246	843	245	773	567	796	339	936	837	257	510
2895	592	216	515	583	221	225	78	485	681	202	304	591	224	53	570	70	500	440	527	80	667	564	215	237
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2897	533	338	457	524	116	128	106	459	622	143	418	532	346	175	512	187	442	427	468	81	608	506	337	178
2898	598	207	521	589	227	231	89	496	687	208	295	597	215	47	576	81	506	451	533	91	673	570	206	243
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2901	605	247	590	596	260	272	123	370	708	277	254	604	247	175	613	186	538	325	554	120	694	619	337	312
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2905	579	273	564	570	234	246	109	344	682	251	280	578	273	200	587	211	512	299	528	94	668	593	362	286
2906	555	384	479	546	134	150	153	481	644	165	465	554	392	221	534	233	464	474	490	128	630	528	383	200
2907	518	313	430	509	171	159	156	444	598	136	401	517	321	170	485	190	415	483	447	127	584	479	312	171
2908	394	485	394	385	424	436	299	159	497	439	492	393	485	390	402	401	327	114	343	284	483	408	552	394
2909	694	137	617	685	323	327	179	494	783	304	193	693	145	96	672	103	602	449	629	181	769	666	241	339
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2911	186	776	264	165	551	448	590	173	361	407	783	107	776	629	272	641	197	282	208	562	347	278	791	362
2912	188	774	266	167	553	450	588	171	363	409	781	109	774	631	274	643	199	280	210	564	349	280	793	364
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2914	269	571	171	262	330	227	374	202	339	186	656	270	579	408	226	420	156	272	188	341	325	220	570	141
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2916	378	511	290	369	299	198	335	304	458	155	599	377	519	368	345	381	275	374	307	302	444	339	510	126
2917	277	533	186	268	295	192	336	204	354	151	618	-	541	370	241	382	171	274	203	303	340	235	532	108
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2921	342	483	266	333	242	139	286	268	431	98	568	341	491	320	321	332	251	338	277	253	417	315	482	53
2922	731	338	643	722	365	365	251	639	811	342	426	730	346	195	698	230	628	594	660	233	797	692	197	377
2923	431	451	355	422	174	35	230	357	520	49	536	430	459	288	410	300	340	427	366	205	506	404	450	74
2924	649	327	562	640	284	282	199	575	730	259	415	648	335	184	617	219	547	534	579	173	716	611	309	344
2925	52	752	136	109	511	408	555	248	159	367	819	143	760	589	129	601	90	318	116	522	145	135	751	324
2926	871	158	794	862	500	504	357	761	960	481	258	870	186	249	849	268	779	716	806	359	946	843	152	516
2927	85	767	119	142	526	423	570	277	114	382	848	176	775	604	112	616	73	347	100	537	100	118	766	337
2928	214	603	141	222	363	260	406	179	285	219	688	230	611	440	190	452	115	249	131	373	271	190	602	174
2929	351	492	275	342	251	148	295	277	440	107	577	350	500	329	330	341	260	347	286	262	426	324	491	62
2930	895	206	818	886	524	528	381	788	984	505	306	894	234	273	873	292	803	743	830	383	970	867	104	540
2931	411	441	411	402	380	392	255	176	514	397	448	410	441	346	419	357	344	131	360	240	500	425	508	411
2932	586	223	509	577	215	219	91	489	675	196	311	585	231	63	564	83	494	444	521	83	661	558	222	231
2933	653	168	576	644	282	286	138	511	742	263	224	652	176	55	631	62	561	466	588	140	728	625	215	298
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2935	400	452	324	391	211	80	255	326	489	61	537	399	460	289	379	301	309	396	335	222	475	373	451	38
2936	608	323	520	599	251	249	166	534	688	226	411	607	331	180	575	200	505	501	537	140	674	569	322	261
2937	364	488	364	355	427	439	302	129	467	409	495	363	488	393	372	404	297	84	313	287	453	378	555	364
2938	501	293	424	492	136	134	98	427	590	111	378	500	301	130	479	142	409	422	436	63	576	473	292	146
2939	481	371	481	472	310	322	185	246	584	327	378	480	371	276	489	287	414	201	430	170	570	495	438	362

CITY	1500	1501	1502	1503	1504	1505	1506	1507	1508	1509	1510	1511	1512	1513	1514	1515	1516	1517	1518	1519	1520	1521	1522	1523
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2953	766	156	689	757	395	399	252	659	855	376	244	765	164	144	744	163	674	614	701	254	841	738	54	411
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2956	809	199	732	800	438	442	295	702	898	419	287	808	207	187	787	206	717	657	744	297	884	781	18	454
2957	749	139	672	740	378	382	235	642	838	359	227	748	147	127	727	146	657	597	684	237	824	721	98	394
2958	302	506	226	293	265	162	309	228	391	121	591	301	514	343	281	355	211	298	237	276	377	275	505	76
2959	565	230	488	556	194	198	57	464	654	175	314	564	238	67	543	78	473	419	500	59	640	537	229	210
2960	132	814	155	189	573	470	67	324	67	429	895	223	822	651	134	663	120	394	147	584	53	115	813	384
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2964	552	370	464	543	230	218	213	478	632	190	458	551	378	227	519	247	449	542	481	186	618	513	369	221
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2967	486	306	410	477	124	119	109	412	575	96	391	485	314	143	465	155	395	432	421	76	561	459	305	131
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2970	489	349	413	480	72	84	118	415	578	99	430	488	357	186	468	198	398	439	424	93	564	462	348	134
2971	677	144	600	668	306	310	162	487	766	287	200	676	152	79	655	86	585	442	612	164	752	649	239	322
2972	501	371	425	492	50	96	140	427	590	111	452	500	379	208	480	220	410	461	436	115	576	474	370	146
2973	26	786	158	83	545	442	589	282	181	401	853	117	794	623	151	635	112	352	139	556	167	157	785	356
2974	583	299	538	574	208	220	83	348	686	225	306	582	299	174	591	185	516	303	532	68	672	587	336	260
2975	168	759	48	225	519	416	562	295	162	375	844	259	767	596	41	608	86	365	120	529	152	13	758	330
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2980	111	702	147	131	461	358	505	198	218	317	769	142	710	539	155	551	80	268	83	472	204	161	701	272
2981	174	839	147	231	599	496	642	365	79	455	924	265	847	676	128	688	156	435	189	609	65	102	838	410
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3043	520	302	444	511	119	131	86	446	609	130	387	519	310	139	499	151	429	409	455	61	595	493	301	165
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CITY	1500	1501	1502	1503	1504	1505	1506	1507	1508	1509	1510	1511	1512	1513	1514	1515	1516	1517	1518	1519	1520	1521	1522	1523
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3138	300	529	224	291	288	185	332	219	389	144	614	299	537	366	279	378	209	289	235	299	375	273	528	99
3139	617	193	540	608	246	250	102	509	706	227	277	616	201	32	595	41	525	464	552	104	692	589	192	262
3140	187	800	93	244	560	457	603	326	113	416	885	278	808	637	81	649	117	396	151	570	99	48	799	371
3141	348	460	272	339	219	116	263	274	437	75	545	347	468	297	327	309	257	344	283	230	423	321	459	30
3142	563	260	482	554	195	196	89	469	650	173	348	562	268	108	537	123	467	424	498	63	636	531	259	208
3143	657	324	569	648	293	291	208	583	737	268	412	656	332	181	624	216	554	543	586	182	723	618	293	303
3144	427	445	351	418	168	29	224	353	516	43	530	426	453	282	406	294	336	423	362	199	502	400	444	71
3145	508	286	431	499	138	141	91	434	597	118	371	507	294	123	486	135	416	416	443	56	583	480	285	153
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3149	444	462	368	435	185	46	241	370	533	60	547	443	470	299	423	311	353	440	379	216	519	417	461	88
3150	571	222	494	562	200	204	89	474	660	181	310	570	230	79	549	99	479	429	506	68	646	543	221	216
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3152	685	347	597	676	321	319	236	611	765	296	435	684	355	204	652	239	582	571	614	210	751	646	316	331
3153	829	332	741	820	463	463	349	737	909	440	420	828	340	293	796	321	726	692	758	331	895	790	203	475
3154	834	337	746	825	468	468	354	742	914	445	425	833	345	298	801	326	731	697	763	336	900	795	208	480
3155	434	535	358	425	294	188	338	360	523	150	620	433	543	372	413	384	343	430	369	305	509	407	534	106

CITY	1524	1525	1526	1527	1528	1529	1530	1531	1532	1533	1534	1535	1536	1537	1538	1539	1540	1541	1542	1543	1544	1545	1546	1547
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1531	201	111	109	352	78	197	575	0	302	301	294	296	47	278	396	186	315	52	125	253	568	105	342	639
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1545	181	184	182	266	124	105	489	105	375	374	365	367	65	324	399	254	229	110	160	186	494	0	275	553
1546	202	435	433	151	386	174	366	342	626	625	618	620	297	483	337	510	151	371	344	95	267	275	0	408
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1549	220	398	396	62	338	118	270	305	589	588	579	581	260	398	252	468	42	324	355	110	303	219	133	334
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1551	444	650	648	206	590	370	176	557	841	840	831	833	512	642	496	720	283	576	586	334	51	471	314	232
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1553	555	268	266	695	356	534	918	363	71	72	80	67	401	428	546	180	658	335	438	598	913	434	687	982
1554	378	91	89	520	193	360	743	186	140	139	112	114	224	268	386	20	483	163	261	421	736	259	510	807
1555	271	449	447	84	389	169	280	356	640	639	630	632	311	435	289	519	73	375	406	161	313	270	184	344
1556	222	363	361	223	302	99	446	277	554	553	543	545	232	466	320	432	177	288	327	159	455	183	238	510
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1559	400	206	204	485	146	370	698	224	343	342	305	307	246	66	184	194	407	176	343	443	717	270	521	762
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1583	260	434	432	119	374	154	327	341	625	624	615	617	296	367	221	504	36	360	391	154	360	255	177	391
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1599	154	171	171	365	182	232	589	110	360	359	353	355	95	382	500	257	350	160	31	243	555	145	329	653
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1601	282	515	513	111	459	239	283	422	706	705	698	700	377	521	375	589	181	445	424	175	184	340	121	325
1602	352	585	583	193	536	317	291	492	776	775	768	770	447	603	457	660	263	521	494	245	192	418	191	333
1603	388	621	619	229	572	353	165	528	812	811	804	806	483	639	493	696	299	557	530	281	61	454	227	207
1604	234	91	91	445	203	312	669	158	280	279	273	275	175	345	463	177	430	173	96	323	635	225	409	733
1605	413	126	124	555	228	395	778	221	116	115	125	127	259	310	428	62	518	198	296	456	771	294	545	842
1606	550	263	261	690	351	529	913	358	78	79	75	62	396	423	541	175	653	330	433	593	908	429	682	977
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1609	103	374	372	178	325	131	402	281	565	564	557	559	236	510	364	449	178	310	251	67	334	224	108	466
1610	349	80	78	486	147	325	709	157	196	195	158	160	195	227	345	47	449	126	261	392	707	225	481	773
1611	113	256	254	201	195	40	424	163	447	446	436	438	118	395	334	325	164	181	213	121	429	76	210	488
1612	202	319	317	266	258	105	489	234	510	509	499	501	190	458	370	388	227	244	285	186	494	139	275	553
1613	399	112	110	541	214	381	764	207	122	121	109	111	245	291	409	43	504	184	282	442	757	280	531	828
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1616	297	530	528	177	481	262	277	437	721	720	713	715	392	571	425	605	239	466	439	190	179	363	114	319
1617	490	723	721	305	674	455	139	630	914	913	906	908	585	741	595	798	382	659	632	383	124	556	329	181
1618	377	610	608	218	561	342	154	517	801	800	793	795	472	628	482	685	288	546	519	270	72	443	216	196
1619	183	357	355	96	297	77	319	264	548	547	538	540	219	380	234	427	59	283	314	93	328	178	132	383
1620	280	508	506	100	448	228	306	415	699	698	689	691	370	510	364	578	170	434	422	170	207	329	144	348
1621	561	794	792	376	745	526	210	701	985	984	977	979	656	812	666	869	453	730	703	454	195	627	400	252
1622	202	384	382	61	324	104	285	291	575	574	565	567	246	386	240	454	49	310	341	92	293	205	115	349
1623	242	83	83	453	195	320	677	150	272	271	265	267	183	337	455	169	438	165	104	331	643	233	417	741
1624	169	390	388	77	334	114	301	297	581	580	573	575	252	404	258	464	72	320	311	59	301	215	82	365
1625	203	122	120	326	62	165	549	47	313	312	303	305	49	262	380	192	289	48	146	245	554	62	334	613
1626	514	227	225	654	315	493	877	322	85	86	50	26	360	387	505	139	617	294	397	557	872	393	646	941
1627	207	385	383	75	325	105	291	292	576	575	566	568	247	377	231	455	316	311	342	97	307	206	120	355
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1629	190	118	116	332	66	177	555	32	309	308	301	303	36	266	384	193	295	52	133	233	548	77	322	619
1630	110	229	227	304	180	178	528	127	420	419	412	414	93	380	458	304	288	165	95	182	494	124	268	592
1631	274	448	446	132	388	168	340	355	639	638	629	631	310	351	205	518	50	374	405	168	373	269	191	404
1632	443	244	242	566	190	413	779	264	359	358	321	323	289	147	265	210	488	214	384	486	798	313	575	843
1633	67	269	267	239	220	107	463	176	460	459	452	454	131	420	393	344	223	205	177	117	429	122	203	527
1634	134	296	294	157	235	11	380	205	487	486	476	478	160	430	284	365	120	221	255	78	385	116	166	444
1635	264	442	440	77	382	162	285	349	633	632	623	625	304	408	262	512	46	368	399	154	318	263	177	349
1636	259	437	435	72	377	157	280	344	628	627	618	620	299	403	257	507	41	363	394	149	313	258	172	344
1637	362	540	538	147	480	260	302	447	731	730	721	723	402	439	293	610	172	466	497	252	335	361	275	338
1638	119	216	214	233	167	78	456	123	407	406	399	401	78	367	366	291	196	152	173	134	449	69	223	520
1639	430	157	155	563	224	402	786	238	189	190	141	143	276	282	400	74	526	203	338	473	788	302	562	850
1640	192	406	404	53	346	126	277	313	597	596	587	589	268	408	262	476	71	332	334	82	271	227	105	341
1641	202	362	360	158	301	89	381	276	553	552	542	544	231	401	255	431	112	287	326	124	390	182	175	445
1642	117	189	187	328	140	190	552	87	380	379	372	374	53	340	458	264	308	125	66	206	518	103	292	616
1643	376	89	87	518	190	358	741	184	146	145	114	116	222	262	380	14	481	161	259	419	734	257	508	805

CITY	1524	1525	1526	1527	1528	1529	1530	1531	1532	1533	1534	1535	1536	1537	1538	1539	1540	1541	1542	1543	1544	1545	1546	1547
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1645	227	457	455	75	403	183	299	364	648	647	640	642	319	481	335	532	145	389	369	117	226	284	91	363
1646	384	617	615	225	568	349	191	524	808	807	800	802	479	635	489	692	295	553	526	277	97	450	223	233
1647	154	316	314	149	255	31	372	225	507	506	496	498	180	418	272	385	112	241	275	87	377	136	158	436
1648	476	282	280	469	222	446	682	300	419	418	381	383	322	22	168	270	391	252	419	482	701	346	505	746
1649	496	302	300	489	242	466	702	320	439	438	401	403	342	42	188	290	411	272	439	502	721	366	525	766
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1651	218	392	390	134	332	109	357	299	583	582	573	575	254	339	193	462	68	318	349	134	366	213	170	421
1652	526	239	237	666	327	505	889	334	116	117	40	60	372	399	517	151	629	306	409	569	884	405	658	953
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1654	175	204	202	260	143	99	483	129	395	394	384	386	89	343	393	273	223	129	184	180	488	26	269	547
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1702	510	223	221	652	325	492	875	318	16	17	141	117	356	413	531	165	615	295	392	553	868	391	642	939
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1716	190	369	367	85	311	91	308	276	560	559	552	554	231	382	236	441	51	297	326	88	317	192	121	372
1717	200	433	431	141	384	172	347	340	624	623	616	618	295	481	335	508	149	369	342	93	248	273	19	389
1718	351	557	555	113	497	277	121	464	748	747	738	740	419	549	403	627	190	483	493	241	172	378	264	185
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1747	241	471	469	149	421	201	322	378	662	661	654	656	333	510	364	546	178	407	383	131	223	302	81	364
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1757	190	169	167	290	108	129	513	92	360	359	349	351	63	308	423	238	253	94	158	210	518	27	299	577
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1760	459	265	263	452	205	429	665	283	402	401	364	366	305	33	151	253	374	235	402	465	684	329	488	729
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1762	379	92	90	521	194	361	744	187	137	136	109	111	225	273	391	25	484	164	262	422	737	260	511	808
1763	182	412	410	121	363	144	345	319	603	602	595	597	274	453	307	487	121	348	324	72	255	245	47	396

CITY	1524	1525	1526	1527	1528	1529	1530	1531	1532	1533	1534	1535	1536	1537	1538	1539	1540	1541	1542	1543	1544	1545	1546	1547
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1789	159	330	328	133	269	46	356	238	521	520	510	512	193	397	251	399	96	255	288	82	363	150	114	420
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1800	328	506	504	113	446	226	283	413	697	696	687	689	368	419	273	576	138	432	463	218	316	327	241	332
1801	122	294	292	190	245	30	383	201	485	484	477	479	156	439	293	369	123	230	251	63	378	128	152	447
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1804	227	85	83	361	38	200	584	40	276	275	268	270	73	238	356	160	324	12	165	270	585	100	359	648
1805	281	172	170	399	54	238	622	125	362	361	324	326	127	216	334	213	362	86	224	319	627	140	408	686
1806	453	659	657	215	599	379	204	566	850	849	840	842	521	648	502	729	292	585	595	343	285	480	366	120
1807	110	320	318	146	271	59	370	227	511	510	503	505	182	440	294	395	124	256	252	26	341	160	115	434
1808	262	469	467	24	409	189	200	376	660	659	650	652	331	471	325	539	117	395	404	152	233	290	175	264
1809	246	420	418	106	360	137	314	327	611	610	601	603	282	350	204	490	23	346	377	141	347	241	164	378
1810	146	219	217	231	158	70	454	134	410	409	399	401	90	358	364	288	194	144	185	151	459	39	240	518
1811	420	626	624	182	566	346	229	533	817	816	807	809	488	615	469	696	259	552	562	310	280	447	333	120
1812	241	415	413	100	355	135	308	322	606	605	596	598	277	366	220	485	17	341	372	135	341	236	158	372
1813	414	647	645	255	598	379	120	554	838	837	830	832	509	665	519	722	325	583	556	307	53	480	253	162
1814	426	659	657	255	610	391	141	566	850	849	842	844	521	677	531	734	332	595	568	319	20	492	265	183
1815	239	413	411	153	353	139	367	320	604	603	594	596	275	348	202	483	77	339	370	155	385	234	189	431
1816	172	389	387	96	333	113	320	296	580	579	572	574	251	428	282	463	96	319	314	62	304	214	85	384
1817	552	282	280	683	344	522	906	364	220	221	115	119	398	402	520	194	646	323	452	595	910	422	684	970
1818	193	329	327	200	268	70	423	243	520	519	509	511	198	448	302	398	159	254	293	130	428	149	209	487
1819	262	495	493	196	446	234	312	402	686	685	678	680	357	543	397	570	211	431	404	155	214	335	79	354
1820	284	517	515	180	468	249	331	424	708	707	700	702	379	558	412	592	226	453	426	177	233	350	108	373
1821	372	85	83	514	187	354	737	180	143	142	114	116	218	270	388	22	477	157	255	415	730	253	504	801
1822	498	211	209	640	313	480	863	306	4	5	127	103	344	401	519	153	603	283	380	541	856	379	630	927
1823	212	445	443	140	396	184	342	352	636	635	628	630	307	493	347	520	161	381	354	105	243	285	35	384
1824	174	165	163	285	105	124	508	86	356	355	346	348	47	305	418	235	248	91	142	204	513	21	293	572
1825	209	423	421	55	363	143	279	330	614	613	604	606	285	425	279	493	88	349	351	99	254	244	122	343
1826	227	84	82	369	53	211	592	32	275	274	267	269	73	250	368	159	332	26	156	270	585	108	359	656
1827	206	439	437	133	390	178	335	346	630	629	622	624	301	487	341	514	155	375	348	99	236	279	39	377
1828	470	676	674	232	616	396	280	583	867	866	857	859	538	554	408	746	309	602	612	360	331	497	383	245
1829	363	169	167	494	109	333	717	187	306	305	268	270	209	91	209	157	432	139	306	406	721	233	495	781
1830	342	575	573	183	526	307	207	482	766	765	758	760	437	593	447	650	253	511	484	235	109	408	181	249
1831	419	625	623	181	565	345	133	532	816	815	806	808	487	617	471	695	258	551	561	309	124	446	332	197
1832	366	540	538	193	480	260	321	447	731	730	712	714	402	381	235	601	142	466	497	260	372	361	283	352
1833	444	207	205	573	236	414	798	265	289	288	245	247	290	294	412	140	538	215	385	487	802	314	576	862
1834	451	214	212	582	243	421	805	272	296	295	252	254	297	301	419	147	545	222	392	494	809	321	583	869
1835	169	183	181	271	124	110	494	90	374	373	365	367	46	324	404	254	234	110	141	189	499	20	278	558
1836	421	604	602	183	544	324	243	511	795	794	785	787	466	499	353	674	236	530	561	311	294	425	334	257
1837	431	637	635	193	577	357	240	544	828	827	818	820	499	568	422	707	270	563	573	321	291	458	344	193
1838	477	683	681	239	623	403	183	590	874	873	864	866	545	672	526	753	316	609	619	367	264	504	390	61
1839	198	432	430	148	383	171	363	339	623	622	615	617	294	480	3	507	148	368	340	92	264	272	11	405
1840	246	424	422	63	364	144	271	331	615	614	605	607	286	415	269	494	56	350	381	136	304	245	159	335
1841	234	406	404	153	345	124	376	315	597	596	586	588	270	347	201	475	95	331	365	150	385	226	189	440
1842	217	112	110	388	94	233	611	37	303	302	295	297	84	288	406	187	351	64	124	289	604	136	378	675
1843	178	408	406	117	359	140	341	315	599	598	591	593	270	449	303	483	117	344	320	68	259	241	43	400
1844	509	715	713	271	655	435	151	622	906	905	896	898	577	704	558	785	348	641	651	399	232	536	422	29
1845	220	450	448	86	396	176	310	357	641	640	633	635	312	474	328	525	142	382	362	110	237	277	84	374
1846	480	193	191	622	295	462	845	288	22	21	147	123	326	383	501	135	585	265	362	523	838	561	612	909
1847	216	348	346	223	287	93	446	263	539	538	528	530	219	471	325	417	182	273	314	153	451	168	232	510
1848	178	182	180	272	122	111	495	99	373	372	363	365	55	522	405	252	235	108	150	192	500	12	281	559
1849	133	209	209	367	187	237	591	125	398	397	391	393	100	387	505	295	355	172	53	245	557	150	331	655
1850	346	125	123	477	138	316	700	167	223	222	185	187	192	196	314	74	440	117	287	389	704	216	478	764
1851	232	87	85	365	31	204	588	48	278	277	270	272	78	231	349	160	528	8	172	275	590	114	364	652
1852	187	193	191	302	93	141	525	67	344	343	334	336	43	293	411	223	265	79	144	222	530	58	311	589
1853	209	416	414	29	356	136	253	323	607	606	597	599	278	418	272	486	81	342	351	99	272	237	122	317
1854	143	183	181	262	134	107	485	90	374	373	366	368	45	334	395	258	225	119	140	163	478	45	252	549
1855	357	590	588	198	541	322	193	497	781	780	773	775	452	608	462	665	268	526	499	250	71	423	196	235
1856	365	571	569	127	511	291	155	478	762	761	752	754	433	563	417	641	204	497	507	255	130	392	278	219
1857	328	129	127	459	77	298	682	149	280	279	242	244	174	139	257	131	422	99	269	371	686	198	460	746
1858	170	391	389	68	335	115	292	298	582	581	574	576	253	406	260	465	74	321	312	60	293	216	83	356
1859	281	459	457	66	399	179	249	366	650	649	640	642	321	450	304	529	91	385	416	171	282	280	194	313
1860	320	121	119	451	77	290	674	141	272	271	234	236	166	139	257	123	414	91	261	363	678	190	452	738
1861	388	151	149	519	180	358	742	209	233	232	189	191	234	238	356	84	482	159	329	431	746	258	520	806
1862	164	365	363	104	309	89	328	272	556	555	548	550	227	424	278	439	96	295	306	62	318	190	99	392
1863	170	371	369	84	315	95	308	278	562	561	554	556	233	408	262	445	76	301	312	68	314	196	95	372
1864	393	599	597	155	539	319	213	506	790	789	780	782	461	509	363	669	232	525	535	283	264	420	306	224
1865	115	287	285	161	229	12	384	194	478	477	470	472	149	429	294	359	124	215	244	78	389	110	167	448
1866	376	582	580	138	522	302	186	489	773	772	763	765	444	536	390	652	215	508	518	266	237	403	289	227
1867	479	685	683	241	625	405	288	592	876	875	866	868	547	595	449	755	318	611	621	369	339	506	392	204
1868	204	353	351	172	292	81	395	267	544	543	533	535	222	415	269	422	126	278	317	135	404	173	189	459
1869	284	142	140	415	30	264	638	108	322	321	284	286	130	194	312	173	378	60	227	327	642	154	416	702
1870	433	639	637	195	579	359	29	546	830	829	820	822	501	631	485	709	272	565	575	323	132	460	337	93
1871	356	530	528	176	470	250	340	437	721	720	702	704	392	371	225	591	152	456	487	250	378	351	273	371
1872	450	639	637	212	579	359	260	546	830	829	820	822	501	502	356	709	263	565	592	340	311	460	363	253
1873	390	596	594	182	536	316	204	503	787	786	777	779	458	588	442	666	229	522	532	280	123	417	303	168
1874	367	573	571	159	513	293	179	480	764	763	754	756	435	565	419	643	206	499	509	257	227	394	280	171
1875	129	273	233	363	211	251	587	149	422	421	415	417	124	411	529	319	359	196	77	241	553	174	387	651
1876	556	269	267	696	357	535	919	364	89	90	75	68	402	429	547	181	659	336	439	599	914	435	588	983
1877	403	163	161	534	195	373	757	224	245	244	200	202	249	253	371	96	497	174	344	446	761	273	535	821
1878	335	447	445	232	387	226	445	416	584	583	546	548	371	215	69	435	154	417	466	245	464	330	268	509
1879	519	232	230	659	320	498	882	327	90	91	55	31	365	392	510	144	622	299	402	562	877	398	651	946
1880	374	112	110	505	166	344	728	189	195	194	157	159	220	224	342	46	468	145	293	417	732	244	506	792
1881	330	504	502	189	444	224	397	411	695	694	685	687	366	455	309	574	106	430	461	224	430	325	247	461
1882	287	494	492	49	434	214	193	401	685	684	675	677	356	490	344	564	131	420	429	177	226	315	200	257
1883	177	351	349	102	291	71	325	258	542	541	532	534	213	384	238	421	65	277	308	87	334	172	132	389

CITY	1524	1525	1526	1527	1528	1529	1530	1531	1532	1533	1534	1535	1536	1537	1538	1539	1540	1541	1542	1543	1544	1545	1546	1547
1884	207	414	412	31	354	134	255	321	605	604	595	597	276	416	270	484	79	340	349	97	274	235	120	319
1885	241	364	362	248	303	118	471	279	555	554	544	546	235	496	350	433	207	289	330	178	476	184	257	535
1886	334	82	80	471	132	310	694	142	214	213	176	178	180	213	331	65	434	111	253	377	692	210	466	758
1887	241	415	413	100	355	135	308	322	606	605	596	598	277	376	230	485	9	341	372	135	341	236	158	372
1888	267	493	491	85	433	213	303	400	684	683	674	676	355	495	349	563	155	419	409	157	204	314	131	345
1889	111	336	334	136	287	75	360	243	527	526	519	521	198	456	310	411	136	272	253	12	329	176	103	424
1890	550	263	261	690	351	529	913	358	112	113	66	62	396	423	541	175	653	330	433	593	908	429	682	977
1891	113	277	275	170	223	13	393	184	468	467	460	462	139	423	303	352	133	209	234	90	398	104	179	457
1892	454	660	658	216	600	380	236	567	851	850	841	843	522	649	503	730	293	586	596	344	314	481	367	114
1893	486	296	294	383	236	377	596	314	433	432	395	397	336	64	82	284	305	266	433	396	615	360	419	660
1894	355	133	131	486	147	325	709	176	216	215	178	180	201	205	323	67	449	126	296	398	713	225	487	773
1895	222	414	412	46	354	134	270	321	605	604	595	597	276	416	270	484	71	340	364	112	292	235	135	334
1896	423	656	654	264	607	388	222	563	847	846	839	841	518	674	528	731	334	592	565	316	61	489	262	264
1897	312	486	484	162	426	206	370	393	677	676	658	660	348	327	181	547	88	412	443	206	403	307	229	406
1898	229	459	457	79	405	185	303	366	650	649	642	644	321	483	337	534	149	391	371	119	218	286	93	359
1899	362	124	122	493	154	332	716	183	207	206	169	171	208	212	330	58	456	133	303	405	720	232	494	780
1900	139	336	334	128	287	75	352	243	527	526	519	521	198	438	292	411	113	272	281	50	337	176	111	416
1901	266	499	497	182	450	234	338	406	690	689	682	684	361	543	397	574	211	435	408	159	240	335	83	380
1902	176	131	129	321	82	166	544	34	322	321	314	316	19	282	400	206	284	67	119	222	537	78	311	608
1903	143	327	325	135	273	53	358	234	518	517	510	512	189	414	268	402	98	259	284	59	355	154	129	422
1904	415	128	126	557	225	397	780	223	107	106	100	102	261	297	415	49	520	200	298	458	773	296	547	844
1905	497	257	255	628	289	467	851	318	305	306	200	204	343	347	465	190	591	268	438	540	855	367	629	915
1906	487	693	691	249	633	413	296	600	884	883	874	876	555	587	441	763	326	619	629	377	347	514	400	212
1907	322	496	494	177	436	213	385	403	667	666	629	631	358	298	152	518	103	422	453	221	418	317	244	435
1908	374	175	173	505	121	344	728	195	290	289	252	254	220	154	272	141	468	145	315	417	732	244	506	792
1909	252	430	428	56	370	150	247	337	621	620	611	613	292	421	275	500	62	356	387	142	280	251	165	311
1910	451	657	655	213	597	377	209	564	848	847	838	840	519	646	500	727	290	583	593	341	290	478	364	87
1911	182	361	359	93	304	84	316	228	552	551	544	546	223	387	241	434	59	290	318	80	325	185	125	380
1912	459	665	663	221	605	385	55	572	856	855	846	848	527	657	511	735	298	591	601	349	136	486	341	67
1913	142	274	272	183	213	19	406	188	465	464	454	456	143	413	310	343	146	199	238	103	411	94	192	470
1914	242	475	473	125	426	207	285	382	666	665	658	660	337	516	370	550	184	411	384	135	186	308	81	327
1915	446	652	650	208	592	372	228	559	843	842	833	835	514	641	495	722	285	578	588	336	306	473	359	106
1916	166	286	284	230	225	69	453	200	477	476	466	468	155	425	340	355	193	211	250	150	458	106	239	517
1917	470	676	674	232	616	396	190	583	867	866	857	859	538	665	519	746	309	602	612	360	271	497	383	88
1918	417	595	593	193	535	315	276	502	786	785	776	778	457	458	312	665	219	521	552	307	327	416	330	297
1919	391	624	622	232	575	356	198	531	815	814	807	809	486	642	496	699	302	560	533	284	104	457	230	240
1920	288	495	493	76	435	215	300	402	686	685	676	678	357	497	351	565	146	421	430	178	231	316	158	364
1921	303	477	475	136	417	197	344	384	668	667	658	660	339	419	273	547	71	403	434	197	377	298	220	408
1922	448	161	159	590	263	430	813	256	70	69	136	112	294	339	457	91	553	233	331	491	806	329	580	877
1923	285	513	511	105	453	233	311	420	704	703	694	696	375	515	369	583	175	439	427	175	212	334	149	353
1924	229	459	457	73	405	185	297	366	650	649	642	644	321	483	337	534	143	391	371	119	224	286	93	361
1925	170	366	364	107	310	90	331	273	557	556	549	551	228	408	262	440	77	296	312	68	330	191	111	395
1926	173	187	185	267	127	106	490	94	378	377	368	370	50	327	400	257	230	113	145	187	495	16	276	554
1927	268	442	440	127	382	162	335	349	633	632	623	625	304	393	247	512	44	368	399	162	368	263	185	399
1928	298	531	529	127	475	255	299	438	722	721	714	716	393	537	391	605	197	461	440	191	200	356	137	341
1929	241	235	233	326	174	165	549	178	426	425	415	417	151	374	459	304	289	160	246	246	554	86	335	613
1930	235	229	227	320	168	159	543	172	420	419	409	411	145	368	453	298	283	154	240	240	548	80	329	607
1931	270	33	31	412	85	252	635	78	224	223	216	218	116	239	357	116	375	55	189	313	628	151	402	699
1932	231	280	278	316	219	155	539	205	471	470	460	462	162	419	449	349	279	205	257	236	544	102	325	603
1933	280	458	456	65	398	178	248	365	649	648	639	641	320	449	303	528	90	384	415	170	281	279	193	312
1934	176	230	228	261	169	100	484	151	421	420	410	412	107	369	394	299	224	155	202	181	489	50	270	548
1935	335	568	566	176	519	300	274	475	759	758	751	753	430	586	440	643	246	504	477	228	175	401	174	316
1936	433	639	637	195	579	359	147	546	830	829	820	822	501	631	485	709	272	565	575	323	138	460	346	211
1937	467	700	698	278	651	432	128	607	891	890	883	885	562	714	568	775	355	636	609	360	43	533	306	170
1938	469	232	230	600	261	439	823	290	314	313	270	272	315	265	383	165	563	240	410	512	827	339	601	887
1939	267	441	439	164	381	158	377	348	632	631	622	624	303	321	175	511	86	367	398	177	396	262	200	441
1940	552	785	783	367	736	517	201	692	976	975	968	970	647	803	657	860	444	721	694	445	186	618	391	243
1941	119	277	275	270	228	115	493	184	468	467	460	462	139	428	403	352	233	213	229	169	481	130	255	557
1942	451	164	162	591	252	430	814	259	115	116	88	90	297	324	442	76	554	231	334	494	809	330	583	878
1943	335	541	539	97	481	261	148	448	732	731	722	724	403	533	387	611	174	467	477	225	174	362	248	212
1944	411	124	122	551	212	390	774	219	144	145	96	98	257	284	402	36	514	191	294	454	769	290	543	838
1945	627	340	338	767	428	606	990	435	161	162	143	139	473	500	618	252	730	407	510	670	985	506	759	1054
1946	533	246	244	675	348	515	898	341	67	68	104	91	379	424	542	176	638	318	416	576	891	414	665	962
1947	197	314	312	261	253	100	484	129	505	504	494	496	185	453	366	383	223	259	280	181	489	134	270	548
1948	281	488	486	69	428	208	293	395	679	678	669	671	350	490	344	558	139	414	423	171	238	309	165	357
1949	404	610	608	166	550	330	134	517	801	800	791	793	472	602	456	680	243	536	546	294	96	431	317	198
1950	91	263	261	188	214	39	411	170	454	453	446	448	125	414	321	338	151	199	220	94	409	112	183	475
1951	346	552	550	108	492	272	156	459	743	742	733	735	414	544	398	622	185	478	488	236	207	373	259	220
1952	312	490	488	91	430	210	252	397	681	680	671	673	352	481	335	560	122	416	447	202	285	311	225	316
1953	188	431	429	150	382	170	374	338	622	621	614	616	293	482	336	506	150	367	330	94	283	271	32	424
1954	331	137	135	462	77	301	685	155	269	268	231	233	177	130	248	120	425	107	274	374	689	201	463	749
1955	495	225	223	626	287	465	849	307	222	223	122	126	341	345	463	137	589	266	395	538	853	365	627	913
1956	449	655	653	211	595	375	238	562	846	845	836	838	517	644	498	725	288	581	591	339	309	476	362	116
1957	343	549	547	105	489	269	139	456	740	739	730	732	411	541	395	619	182	475	485	233	190	370	256	203
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1988	365	539	537	164	479	259	333	446	730	729	711	713	401	380	234	600	141	465	496	259	366	360	282	369
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CITY	1524	1525	1526	1527	1528	1529	1530	1531	1532	1533	1534	1535	1536	1537	1538	1539	1540	1541	1542	1543	1544	1545	1546	1547
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CITY	1524	1525	1526	1527	1528	1529	1530	1531	1532	1533	1534	1535	1536	1537	1538	1539	1540	1541	1542	1543	1544	1545	1546	1547
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2125	431	637	635	193	577	357	241	544	828	827	818	820	499	554	408	707	270	563	573	321	292	458	344	234
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2213	196	370	368	83	310	90	306	277	561	560	551	553	232	364	218	440	42	296	327	96	315	191	119	370
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2215	135	355	353	118	306	94	342	262	546	545	538	540	217	441	295	430	114	291	277	25	311	195	85	406
2216	388	621	619	229	572	353	154	528	812	811	804	806	483	639	493	696	299	557	530	281	73	454	227	196
2217	150	334	332	142	280	60	365	241	525	524	517	519	196	421	275	409	105	266	291	66	362	161	136	429
2218	165	349	347	157	295	75	380	256	540	539	532	534	211	436	290	424	120	281	306	81	377	176	151	444
2219	484	298	296	381	238	375	594	316	435	434	397	399	338	66	80	286	303	268	435	394	613	362	417	658
2220	134	305	303	147	244	24	370	213	496	495	485	487	168	420	274	374	110	230	263	72	375	125	156	434
2221	442	675	673	257	626	407	91	582	866	865	858	860	537	693	547	750	334	611	584	335	76	508	281	133
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2226	316	490	488	183	430	207	391	397	661	660	623	625	352	292	146	512	109	416	447	226	424	311	249	441
2227	554	267	265	694	355	533	917	362	92	93	71	66	400	427	545	179	657	334	437	597	912	433	686	981
2228	184	325	323	169	204	61	390	239	516	515	505	507	194	410	264	394	121	250	289	121	399	145	184	454
2229	290	523	521	139	474	255	291	430	714	713	706	708	385	549	403	598	209	459	432	183	193	356	129	333
2230	257	490	488	113	441	225	335	397	681	680	673	675	352	534	388	565	202	426	399	150	237	326	78	377
2231	532	735	733	294	675	455	342	642	926	925	912	914	597	581	435	801	342	661	674	422	393	556	445	327
2232	399	112	110	539	200	378	762	207	143	144	95	97	245	272	390	24	502	179	282	442	757	278	531	826
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2235	233	463	461	141	413	193	326	370	654	653	646	648	325	502	356	538	170	399	379	123	227	294	73	368
2236	98	238	236	231	189	76	454	145	429	428	421	423	100	389	364	313	194	174	195	132	447	91	221	518
2237	234	431	429	29	371	151	253	338	622	621	612	614	293	423	277	501	64	357	376	124	275	252	147	317
2238	94	230	228	288	181	162	512	132	421	420	413	415	85	381	442	305	272	166	111	166	478	108	252	576
2239	307	485	483	92	425	205	275	392	676	675	666	668	347	457	311	555	117	411	442	197	308	306	220	339
2240	190	389	387	59	329	109	283	296	580	579	570	572	251	391	245	459	59	315	332	80	291	210	103	347
2241	483	196	194	625	298	465	848	291	44	45	112	88	329	374	492	126	588	268	366	526	841	364	615	912
2242	51	257	255	262	208	150	486	155	448	447	440	442	119	408	428	332	258	193	123	140	452	142	226	550
2243	199	340	338	200	279	76	423	254	531	530	520	522	209	443	297	409	154	265	304	136	432	160	215	487

CITY	1524	1525	1526	1527	1528	1529	1530	1531	1532	1533	1534	1535	1536	1537	1538	1539	1540	1541	1542	1543	1544	1545	1546	1547
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2245	303	477	475	162	417	197	370	384	668	667	658	660	339	428	282	547	79	403	434	197	403	298	220	434
2246	149	333	331	143	281	61	366	240	524	523	516	518	195	422	276	408	106	267	290	65	361	162	135	430
2247	566	296	294	697	358	536	920	378	214	215	126	130	412	416	534	208	660	337	466	609	924	436	698	984
2248	176	293	291	240	232	79	463	208	484	483	473	475	164	432	345	362	202	218	259	160	468	113	249	527
2249	340	546	544	102	486	266	162	453	737	736	727	729	408	538	392	616	179	472	482	230	213	367	253	226
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2251	587	300	298	727	388	566	950	395	149	150	103	99	433	460	578	212	690	367	470	630	945	466	719	1014
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2253	404	578	576	200	518	298	283	485	769	768	750	752	440	419	273	639	180	504	535	298	334	399	321	314
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2255	310	517	515	72	457	237	180	424	708	707	698	700	379	509	363	587	150	443	452	200	213	338	223	244
2256	215	413	411	40	353	133	264	320	604	603	594	596	275	415	269	483	78	339	357	105	283	234	128	328
2257	169	223	221	254	162	93	477	144	414	413	403	405	100	362	387	292	217	148	195	174	482	43	263	541
2258	196	370	368	87	310	90	309	277	561	560	551	553	232	360	214	440	38	296	327	100	319	191	123	373
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2262	165	327	325	152	266	42	375	236	518	517	507	509	191	416	270	396	115	252	286	96	380	147	161	439
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2265	237	305	303	322	244	161	545	220	496	495	485	487	176	444	443	374	285	230	271	242	550	125	331	609
2266	346	548	546	108	488	268	216	455	739	738	729	731	410	485	339	618	181	474	488	236	249	369	259	280
2267	273	231	229	362	170	201	585	175	422	421	411	413	150	370	488	300	325	156	245	282	590	103	371	649
2268	405	206	204	536	152	375	755	226	321	320	283	285	251	123	241	172	464	176	346	448	763	275	537	819
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2271	210	440	438	86	390	170	310	347	631	630	623	625	302	474	328	515	142	376	352	100	237	271	74	374
2272	271	135	133	402	17	241	625	95	326	325	298	300	117	190	308	187	365	49	214	314	629	141	403	689
2273	214	209	207	299	148	138	522	150	400	399	389	391	122	348	432	278	262	134	217	219	527	57	308	586
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2278	323	106	104	454	115	293	677	144	242	241	204	206	169	193	311	93	417	94	264	366	681	193	455	741
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2291	297	471	469	130	411	191	338	378	662	661	652	654	333	413	267	541	65	397	428	191	371	292	214	402
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2301	488	251	249	619	280	458	842	309	333	332	241	243	334	338	456	184	582	259	429	531	846	358	620	906
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2304	106	377	375	175	328	134	399	284	568	567	560	562	239	507	361	452	175	313	254	70	331	227	105	463
2305	385	591	589	147	531	311	194	498	782	781	772	774	453	583	437	661	224	517	527	275	245	412	298	153
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2310	481	287	285	433	227	427	646	305	424	423	386	388	327	55	132	275	355	257	424	446	665	351	469	710
2311	279	143	141	410	25	249	633	103	321	320	283	285	125	175	293	172	373	57	222	322	637	149	411	697
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2315	538	251	249	680	353	520	903	346	46	47	105	92	384	441	559	193	643	323	420	581	896	419	670	967
2316	162	282	280	226	221	65	449	196	473	472	462	464	151	421	331	351	188	207	246	146	454	102	235	513
2317	140	370	368	143	321	109	367	277	561	560	553	555	232	475	329	445	143	306	282	24	336	210	110	431
2318	150	368	366	191	319	107	415	275	559	558	551	553	230	489	343	443	173	304	292	69	384	208	158	479
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2321	444	650	648	206	590	370	253	557	841	840	831	833	512	632	486	720	283	576	586	334	304	471	357	169
2322	508	221	219	650	323	490	873	316	22	23	124	100	354	399	517	151	613	293	391	551	866	389	640	937
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2326	366	540	538	151	480	260	320	447	731	730	712	714	402	381	235	601	142	466	497	256	353	361	279	336
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2331	153	166	164	288	117	132	511	73	357	356	349	351	29	317	421	241	251	102	124	189	504	43	278	575
2332	416	129	127	558	231	398	781	224	93	92	117	119	262	309	427	61	521	201	299	459	774	297	548	845
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2337	154	384	382	97	335	120	321	291	575	574	567	569	246	429	283	459	97	320	296	44	279	221	57	385
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2342	273	506	504	153	457	238	285	413	697	696	689	691	368	547	401	581	215	442	415	166	187	339	112	327
2343	290	523	521	170	474	255	270	430	714	713	706	708	385	564	418	598	232	459	432	183	172	356	121	312
2344	188	195	193	273	134	112	496	128	386	385	375	377	93	334	406	264	236	120	188	193	501	28	282	560
2345	559	272	270	699	360	538	922	367	184	185	102	106	405	432	550	184	662	339	442	602	917	438	691	986
2346	266	448	446	40	388	168	221	355	639	638	629	631	310	440	294	518	81	374	405	156	254	269	179	285
2347	296	97	95	427	88	266	650	117	254	253	216	218	142	163	281	105	390	67	237	339	654	166	428	714
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2349	238	119	117	397	138	242	620	46	310	309	302	304	93	297	415	194	360	73	103	298	513	255	57	684
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2352	243	461	459	53	401	181	277	368	652	651	642	644	323	463	317	531	123	387	385	133	216	282	107	341
2353	525	728	726	287	668	448	335	635	919	918	905	907	590	574	428	794	395	654	667	415	386	549	438	320
2354	225	399	397	84	339	119	292	306	590	589	580	582	261	368	222	469	9	325	356	119	325	220	142	356
2355	369	82	80	511	184	351	734	177	208	207	180	182	215	280	398	69	474	154	256	412	727	250	501	798
2356	288	495	493	50	435	215	209	402	686	685	676	678	357	497	351	565	139	421	430	178	242	316	201	273
2357	171	414	412	140	365	153	364	321	605	604	597	599	276	472	326	489	140	350	313	79	273	254	38	414
2358	218	396	394	66	336	116	274	303	587	586	577	579	258	396	250	466	38	322	353	108	307	217	131	338
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2360	520	233	231	660	321	499	883	328	117	116	34	58	366	393	511	145	623	300	403	563	878	399	652	947
2361	190	264	262	254	203	93	477	179	455	454	444	446	135	403	361	333	217	189	230	174	482	84	263	541
2362	172	155	155	383	174	250	607	117	344	343	337	339	113	368	486	241	368	144	34	261	573	163	347	671
2363	487	250	248	618	279	457	841	308	332	331	258	260	333	337	455	183	581	258	428	530	845	357	619	905

CITY	1524	1525	1526	1527	1528	1529	1530	1531	1532	1533	1534	1535	1536	1537	1538	1539	1540	1541	1542	1543	1544	1545	1546	1547
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2365	281	469	467	44	409	189	207	376	660	659	650	652	331	461	315	539	102	395	423	171	240	290	194	271
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2372	400	606	604	162	546	326	62	513	797	796	787	789	468	598	452	676	239	532	542	290	165	427	313	126
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2378	282	456	454	115	396	176	323	363	647	646	637	639	318	398	252	526	50	382	413	176	356	277	199	387
2379	185	404	402	57	344	124	281	311	595	594	585	587	266	406	260	474	74	330	327	75	281	225	98	345
2380	573	286	284	713	374	552	936	381	170	171	116	120	419	446	564	198	676	353	456	616	931	452	705	1000
2381	426	632	630	188	572	352	236	539	823	822	813	815	494	526	380	702	265	558	568	316	287	453	339	229
2382	410	123	121	552	220	392	775	218	116	115	96	98	256	292	410	44	515	195	293	453	768	291	542	839
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2386	345	551	549	107	491	271	161	458	742	741	732	734	413	543	397	621	184	477	487	235	212	372	258	225
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2388	183	200	198	268	139	107	491	132	391	390	380	382	94	339	401	269	231	125	189	188	496	29	277	555
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2401	227	103	101	358	42	197	581	55	294	293	283	285	73	242	360	172	321	28	170	270	585	97	359	645
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2405	379	585	583	141	525	305	201	492	776	775	766	768	447	501	355	655	218	511	521	269	252	406	292	238
2406	168	198	196	253	137	92	476	112	389	388	378	380	68	337	386	267	216	123	163	173	481	18	262	540
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2416	290	154	152	421	36	260	644	114	310	309	272	274	136	164	282	161	384	68	233	333	648	160	422	708
2417	437	162	160	570	231	409	793	245	182	183	134	136	283	289	407	74	533	210	332	480	795	309	569	857
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2420	330	536	534	92	476	256	140	443	727	726	717	719	398	528	382	606	169	462	472	220	191	357	243	204
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2422	487	693	691	249	633	413	83	600	884	883	874	876	555	685	539	763	326	619	629	377	164	514	309	39
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2439	177	361	359	95	305	85	319	268	552	551	544	546	223	392	246	435	64	291	318	75	527	186	120	383
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2463	394	110	108	531	192	370	754	202	147	146	99	101	240	264	382	16	494	171	280	437	752	270	526	818
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2467	408	614	612	170	554	334	126	521	805	804	795	797	476	606	460	684	247	540	550	298	101	435	321	190
2468	336	61	59	473	334	312	696	144	191	190	153	155	182	227	345	42	436	113	242	379	694	212	468	760
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2476	432	638	636	194	578	358	241	545	829	828	819	821	500	627	481	708	271	564	574	322	292	459	345	157
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2479	391	624	622	232	575	356	136	531	815	814	807	809	486	642	496	699	302	560	533	284	55	457	230	178
2480	479	685	683	241	625	405	289	592	876	875	868	868	547	567	421	755	318	611	621	369	340	506	392	232
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2482	156	327	325	134	266	43	357	235	518	517	507	509	190	398	252	396	97	252	285	79	362	147	143	421
2483	199	429	427	109	379	159	333	336	620	619	612	614	291	468	322	504	136	365	341	89	244	260	51	385

CITY	1524	1525	1526	1527	1528	1529	1530	1531	1532	1533	1534	1535	1536	1537	1538	1539	1540	1541	1542	1543	1544	1545	1546	1547
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2503	486	199	197	628	301	468	851	294	29	30	104	80	332	377	495	129	591	271	369	529	844	367	618	915
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2512	269	495	493	87	435	215	305	402	686	685	676	678	357	497	351	565	157	421	411	159	206	316	133	347
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CITY	1524	1525	1526	1527	1528	1529	1530	1531	1532	1533	1534	1535	1536	1537	1538	1539	1540	1541	1542	1543	1544	1545	1546	1547
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2716	74	356	354	221	307	152	445	254	547	546	539	541	218	507	387	431	217	292	222	99	401	212	175	509
2717	135	193	193	346	161	211	570	88	382	381	375	377	74	361	479	274	329	140	37	224	536	124	310	634
2718	204	151	151	415	198	282	639	141	340	339	333	335	145	392	510	237	400	168	66	293	605	195	379	703
2719	208	441	439	139	392	180	342	348	632	631	624	626	303	489	343	516	157	377	350	101	243	281	39	384
2720	21	292	290	222	243	110	446	190	483	482	475	477	154	443	388	367	218	228	158	100	412	165	186	510
2721	212	126	126	423	206	290	647	149	315	314	308	310	153	380	498	212	408	176	74	301	613	203	387	711
2722	103	246	244	211	197	50	434	153	437	436	429	431	108	397	344	321	174	182	203	117	432	78	206	498
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CITY	1524	1525	1526	1527	1528	1529	1530	1531	1532	1533	1534	1535	1536	1537	1538	1539	1540	1541	1542	1543	1544	1545	1546	1547
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2725	471	184	182	613	286	453	836	279	55	54	132	108	317	374	492	126	576	256	353	514	829	352	603	900
2726	235	91	89	385	73	229	608	34	282	281	274	276	81	267	385	166	348	43	145	286	601	126	375	672
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2729	494	315	313	391	255	385	604	333	452	451	414	416	355	83	90	303	313	285	452	404	623	379	427	668
2730	507	713	711	269	653	433	150	620	904	903	894	896	575	702	556	783	346	639	649	397	231	534	420	82
2731	480	286	284	419	226	413	632	304	423	422	385	387	326	54	118	274	341	256	423	432	651	350	455	696
2732	171	401	399	110	352	133	334	308	592	591	584	586	263	442	296	476	110	337	313	61	266	234	41	398
2733	390	107	105	527	188	366	750	198	158	157	120	122	236	260	378	12	490	167	277	433	748	266	522	814
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2735	383	589	587	145	529	309	193	496	780	779	770	772	451	529	383	659	222	515	525	273	244	410	296	220
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2741	239	472	470	173	423	211	349	379	663	662	655	657	334	520	374	547	188	408	381	132	251	312	56	391
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2746	232	462	460	72	408	188	296	369	653	652	645	647	324	482	336	537	142	394	374	122	221	289	96	360
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2750	371	549	547	156	489	269	275	456	740	739	730	732	411	448	302	619	181	475	506	261	308	370	284	311
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2754	199	179	177	284	118	123	507	115	370	369	359	361	88	318	417	248	247	104	183	204	512	25	293	571
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2756	379	557	555	155	497	277	267	464	748	747	738	740	419	456	310	627	189	483	514	269	300	378	292	319
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2773	347	553	551	109	493	273	169	460	744	743	734	736	415	533	387	623	186	479	489	237	220	374	260	233
2774	437	615	613	213	555	335	296	522	806	805	792	794	477	461	315	681	222	541	572	327	347	436	350	307
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2782	204	107	105	342	53	181	565	34	298	297	290	292	50	253	371	182	305	39	147	247	562	78	336	629
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2816	394	596	594	128	476	256	305	443	727	726	717	719	398	538	392	606	198	462	446	197	206	357	143	347
2817	185	144	142	376	111	221	599	37	335	334	327	329	69	311	429	219	339	89	104	274	586	134	360	663
2818	292	466	464	142	406	186	350	373	657	656	647	649	328	333	187	536	68	392	423	186	383	287	209	414
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2820	436	149	147	578	251	418	801	244	60	59	160	140	282	361	479	113	541	221	318	479	794	317	568	865
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2822	307	20	18	449	122	289	672	115	197	196	189	191	153	241	359	83	412	92	201	350	665	188	439	736
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2829	180	364	362	92	308	88	316	271	555	554	547	549	226	393	247	438	62	294	321	78	324	189	121	380
2830	189	330	328	190	269	66	413	244	521	520	510	512	199	433	287	399	144	255	294	126	422	150	205	477
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2835	298	154	152	429	44	268	652	122	302	301	264	266	144	136	274	153	392	76	241	341	656	168	430	716
2836	424	630	628	186	570	350	156	537	821	820	811	813	492	622	476	700	263	556	566	314	71	451	334	220
2837	460	322	320	357	262	351	570	340	459	458	421	423	362	90	56	310	279	292	459	370	589	386	393	634
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2843	185	413	411	96	357	137	320	320	604	603	596	598	275	435	289	487	103	343	327	75	274	238	84	384

CITY	1524	1525	1526	1527	1528	1529	1530	1531	1532	1533	1534	1535	1536	1537	1538	1539	1540	1541	1542	1543	1544	1545	1546	1547
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2845	437	615	613	213	555	335	284	522	806	805	796	798	477	478	332	685	239	541	572	327	335	436	350	277
2846	21	282	280	232	233	120	456	180	473	472	465	467	144	433	398	357	228	218	148	110	422	167	196	520
2847	129	217	215	240	168	83	463	124	408	407	400	402	79	368	373	292	203	153	174	144	459	53	233	527
2848	473	679	677	235	619	399	210	586	870	869	860	862	541	668	522	749	312	605	615	363	291	500	386	88
2849	358	536	534	143	476	256	312	443	727	726	717	719	398	389	243	606	150	462	493	248	345	357	271	348
2850	250	424	422	109	364	144	317	331	615	614	605	607	286	375	229	494	26	350	381	144	350	245	167	381
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2855	196	202	200	281	141	120	504	135	393	392	382	384	106	341	414	271	244	127	201	201	509	41	290	568
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2858	170	409	407	125	360	148	349	316	600	599	592	594	271	457	311	484	125	345	312	69	270	249	37	411
2859	499	212	210	641	314	481	864	307	5	6	130	106	345	402	520	154	604	284	381	542	857	380	631	998
2860	133	305	303	186	256	50	409	212	496	495	488	490	167	456	319	380	149	241	262	87	402	48	176	473
2861	249	482	480	165	433	217	341	389	673	672	665	667	344	526	380	557	194	418	391	142	242	318	86	383
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CITY	1524	1525	1526	1527	1528	1529	1530	1531	1532	1533	1534	1535	1536	1537	1538	1539	1540	1541	1542	1543	1544	1545	1546	1547
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3068	65	238	236	276	189	158	500	136	429	428	421	423	100	389	438	313	268	174	104	154	466	123	240	564
3069	286	150	148	417	32	256	620	110	314	313	276	278	132	168	286	165	380	64	229	329	644	156	418	704
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CITY	1524	1525	1526	1527	1528	1529	1530	1531	1532	1533	1534	1535	1536	1537	1538	1539	1540	1541	1542	1543	1544	1545	1546	1547
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3086	309	542	540	150	493	274	263	449	733	732	725	727	404	560	414	617	220	478	451	202	165	375	148	305
3087	225	455	453	83	401	181	307	362	646	645	638	640	317	479	333	530	147	387	367	115	222	282	89	363
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3107	410	123	121	552	225	392	775	218	99	98	121	123	256	306	424	58	515	195	293	453	768	291	542	839
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3116	423	359	357	320	299	314	533	377	496	495	458	460	399	127	19	347	242	329	496	333	552	418	356	597
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CITY	1548	1549	1550	1551	1552	1553	1554	1555	1556	1557	1558	1559	1560	1561	1562	1563	1564	1565	1566	1567	1568	1569	1570	1571
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1549	199	0	260	252	168	648	473	54	176	544	203	436	141	136	110	104	139	194	201	182	283	46	194	57
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1551	226	252	512	0	420	900	725	262	428	796	158	680	393	388	342	336	391	201	453	88	535	291	301	289
1552	295	168	94	420	0	482	308	219	132	379	371	318	68	63	246	240	136	329	157	350	125	142	330	146
1553	765	648	520	900	482	0	181	699	612	108	851	374	548	543	725	720	616	799	637	830	371	622	801	624
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CITY	1548	1549	1550	1551	1552	1553	1554	1555	1556	1557	1558	1559	1560	1561	1562	1563	1564	1565	1566	1567	1568	1569	1570	1571
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1861	598	472	344	724	306	258	104	523	436	176	675	184	372	367	535	541	440	632	461	654	204	446	611	450
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1863	166	58	237	290	145	623	446	109	159	517	241	446	118	113	144	138	124	200	184	220	256	56	228	1
1864	315	201	461	213	369	849	674	211	377	745	146	547	342	337	194	200	340	310	402	125	484	240	108	238
1865	241	114	151	366	59	539	362	165	108	433	317	375	52	47	192	186	104	275	133	296	172	88	276	92
1866	298	184	444	186	352	832	657	194	360	728	119	574	325	320	221	227	323	293	385	98	467	223	135	221
1867	401	287	547	288	455	935	760	297	463	831	221	633	428	423	280	286	426	396	488	200	570	326	194	324
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1869	494	368	240	620	202	353	193	419	332	265	571	140	268	263	446	440	336	528	357	550	100	342	530	346
1870	249	241	301	147	409	889	714	251	417	785	115	669	382	377	331	325	380	224	442	59	524	280	272	278
1871	333	164	392	327	300	771	605	166	299	676	273	409	273	268	56	62	262	328	324	252	415	160	39	197
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1873	298	198	458	72	366	846	671	208	374	742	86	626	339	334	288	282	337	273	399	16	481	237	229	235
1874	289	175	435	176	343	823	648	185	351	719	109	603	316	311	265	259	314	284	376	88	458	214	203	212
1875	405	345	262	569	211	484	307	396	341	378	520	357	277	272	421	415	343	439	366	499	145	323	511	296
1876	766	649	521	901	483	19	182	700	613	122	852	375	549	544	726	721	617	800	638	831	372	623	802	625
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1879	729	612	484	864	446	36	145	663	576	85	815	338	512	507	689	684	580	763	601	794	335	586	765	588
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1881	318	138	366	379	274	754	579	177	264	650	330	493	244	239	174	168	227	321	289	309	389	134	258	171
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1889	181	118	217	342	125	588	411	169	149	482	293	433	107	102	204	198	139	215	174	272	221	104	288	77
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1901	78	193	376	286	284	751	574	239	298	645	339	581	257	252	279	273	263	145	323	318	384	191	363	156
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1903	207	88	195	340	108	579	402	139	120	473	291	419	78	73	166	160	97	241	145	270	212	62	250	62
1904	625	510	383	762	345	158	41	561	475	50	713	243	411	406	588	582	479	659	500	692	231	484	670	484
1905	707	581	453	833	415	243	210	632	545	246	784	293	481	476	644	650	549	741	570	763	313	555	720	559
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1907	314	135	358	367	266	698	538	137	238	610	318	396	218	213	27	33	201	309	263	297	381	131	103	168

CITY	1548	1549	1550	1551	1552	1553	1554	1555	1556	1557	1558	1559	1560	1561	1562	1563	1564	1565	1566	1567	1568	1569	1570	1571
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1911	196	46	226	298	134	613	436	97	142	507	249	425	107	102	127	121	105	211	167	228	246	30	211	47
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1913	263	136	135	388	43	523	349	187	93	420	339	359	29	24	214	208	97	297	118	318	166	110	298	114
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1915	368	254	514	255	422	902	727	264	430	798	188	679	395	390	326	332	393	363	455	167	537	293	240	291
1916	310	183	142	435	55	535	361	234	114	432	386	371	73	68	261	255	118	344	139	365	178	157	345	161
1917	388	278	538	279	446	926	751	288	454	822	212	703	419	414	350	356	417	363	479	191	561	317	264	315
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1921	273	106	339	326	247	727	552	96	246	623	277	457	220	215	96	90	209	268	271	256	362	107	143	144
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1924	115	112	327	271	235	711	534	134	249	605	230	521	208	203	202	196	214	110	274	209	344	131	283	107
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1933	222	63	320	230	228	708	533	39	236	604	181	487	201	196	133	127	199	217	261	160	343	98	185	117
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1935	125	215	442	222	350	820	643	237	362	714	333	624	323	318	305	299	325	23	387	304	453	234	386	220
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1941	333	223	181	475	95	529	352	274	207	423	426	374	143	138	301	295	207	367	232	405	162	197	385	197
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1944	621	504	376	756	338	165	37	555	468	84	707	230	404	399	581	576	472	655	493	686	227	478	657	480
1945	837	720	592	972	554	91	253	771	684	193	923	446	620	615	797	792	688	871	709	902	443	694	873	696
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1965	300	131	359	353	267	747	572	123	266	643	304	401	240	235	48	54	229	295	291	283	382	127	88	164
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1974	226	67	324	221	232	712	537	73	240	608	172	491	205	200	148	147	203	221	265	151	347	102	144	121
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1985	541	415	287	667	249	273	113	466	379	185	618	101	315	310	452	458	383	575	404	597	147	389	528	393
1986	530	404	276	656	238	395	235	455	368	307	607	164	304	299	482	476	372	564	393	586	136	378	566	382
1987	339	188	445	264	353	833	658	194	361	729	197	476	326	321	123	129	324	334	386	176	468	223	37	242
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1994	53	225	440	173	348	818	641	247	362	712	311	634	321	316	315	309	327	71	387	255	451	244	396	220
1995	289	201	461	107	369	849	674	211	377	745	75	629	342	337	291	285	340	264	402	19	484	240	232	238
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2012	389	275	535	277	449	923	748	285	451	819	210	579	416	411	226	232	414	384	476	189	558	314	140	312
2013	238	67	270	308	178	658	483	106	150	554	259	376	130	125	103	97	113	249	175	238	293	43	187	91
2014	683	557	429	809	391	273	189	608	521	238	760	269	457	452	620	626	525	717	546	739	289	531	696	535
2015	551	425	297	677	259	315	155	476	389	227	628	59	325	320	410	416	393	585	414	607	157	399	486	403
2016	102	107	290	297	198	669	492	158	212	563	282	495	171	166	193	187	177	136	237	261	302	105	277	70
2017	664	549	422	801	384	140	80	600	514	38	752	281	450	445	627	621	518	698	539	731	270	523	708	523
2018	532	376	404	620	366	422	262	413	444	334	571	60	424	419	303	309	407	543	469	550	264	337	379	385
2019	456	347	240	599	189	378	201	398	319	272	550	248	255	250	425	419	323	490	344	529	74	321	509	321
2020	450	324	196	576	158	342	179	375	288	250	527	160	224	219	402	396	292	484	313	506	56	298	486	302
2021	401	274	148	526	108	377	202	325	238	273	477	213	174	169	352	346	242	435	263	456	34	248	436	252
2022	214	312	570	111	478	948	771	322	488	842	186	740	451	446	402	396	451	189	513	130	581	351	343	348
2023	259	145	405	133	313	793	618	155	321	689	66	573	286	281	235	229	284	254	346	45	428	184	176	182
2024	172	298	525	107	433	903	726	320	445	797	265	707	406	401	388	382	408	144	470	195	536	317	408	303
2025	361	246	133	498	84	409	232	297	214	303	449	254	150	145	324	318	218	395	239	428	42	220	408	220
2026	352	237	138	489	79	421	244	288	209	315	440	266	145	140	315	309	213	386	234	419	54	211	399	211
2027	237	110	150	362	58	538	364	161	100	435	313	374	45	40	188	182	96	271	125	292	175	84	272	88

CITY	1548	1549	1550	1551	1552	1553	1554	1555	1556	1557	1558	1559	1560	1561	1562	1563	1564	1565	1566	1567	1568	1569	1570	1571
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2035	195	169	258	390	166	619	442	220	203	513	344	464	161	156	255	249	193	229	228	323	252	158	339	128
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2039	191	25	272	260	180	660	485	67	188	556	211	450	153	148	135	129	151	186	213	190	295	60	219	55
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2042	250	360	606	162	514	984	807	370	526	878	234	788	487	482	450	444	489	225	551	178	617	398	391	384
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2046	386	319	212	550	161	462	285	370	291	356	501	307	227	222	397	391	295	420	316	480	95	293	481	277
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2051	317	190	103	442	33	501	327	241	154	398	393	337	90	85	268	262	158	351	179	372	144	164	352	168
2052	91	140	323	286	231	694	517	191	245	588	293	528	204	199	226	220	210	125	270	272	327	138	310	103
2053	262	106	294	350	202	682	507	148	174	578	301	330	154	149	91	97	137	273	199	280	317	67	167	115
2054	524	430	316	682	272	305	128	481	402	199	633	254	338	333	508	502	406	558	427	612	151	404	592	404
2055	210	180	260	404	168	621	444	231	206	515	355	466	164	159	265	259	196	244	231	334	254	161	349	134
2056	282	168	428	169	336	816	641	178	344	712	102	596	309	304	258	252	307	277	369	81	451	207	199	205
2057	411	312	205	564	154	411	234	363	284	305	515	268	220	215	390	384	288	445	309	494	60	286	474	286
2058	261	94	351	279	259	739	564	58	267	635	230	513	232	227	152	146	230	256	292	209	374	129	234	148
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2069	444	330	587	332	495	971	800	336	499	871	265	609	468	463	256	262	462	439	524	244	610	360	170	367
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2073	768	642	514	894	476	214	251	693	606	246	845	354	542	537	705	711	610	802	631	824	374	616	781	620
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2076	477	362	235	614	197	308	131	413	327	202	565	200	263	258	440	434	331	511	352	544	83	336	524	336
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2121	351	200	457	276	365	841	670	206	369	741	209	479	338	333	126	132	332	346	394	188	480	230	40	254
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CITY	1548	1549	1550	1551	1552	1553	1554	1555	1556	1557	1558	1559	1560	1561	1562	1563	1564	1565	1566	1567	1568	1569	1570	1571
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CITY	1548	1549	1550	1551	1552	1553	1554	1555	1556	1557	1558	1559	1560	1561	1562	1563	1564	1565	1566	1567	1568	1569	1570	1571
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2314	364	237	29	489	71	491	317	288	201	388	440	327	137	132	315	309	205	398	226	419	141	211	399	215
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2316	306	179	126	431	51	531	357	230	105	428	382	367	64	59	256	250	109	340	130	361	174	151	340	157
2317	188	125	251	349	159	622	445	176	183	516	300	467	141	136	211	205	169	222	208	279	255	119	295	80
2318	236	163	249	397	157	620	443	214	182	514	348	465	139	134	241	235	172	270	207	327	253	137	325	111
2319	242	181	254	405	162	615	438	232	204	509	356	460	162	157	263	257	194	276	229	335	248	159	347	132
2320	105	118	331	261	239	715	538	140	253	609	236	525	212	207	208	202	218	100	278	215	348	135	289	111
2321	366	252	512	253	420	900	725	262	428	796	186	670	393	388	317	323	391	361	453	165	535	291	231	289
2322	718	603	476	855	438	75	142	654	568	59	806	345	504	499	681	675	572	752	593	785	324	577	765	577
2323	711	596	469	848	431	62	147	647	561	67	799	350	497	492	674	668	565	745	586	778	317	570	758	570
2324	245	185	201	409	109	562	235	236	201	456	360	407	145	140	267	261	197	279	226	339	195	163	351	136
2325	156	137	301	351	209	672	495	188	231	566	312	517	191	186	223	217	207	110	358	293	305	135	307	100
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2327	570	455	328	707	290	254	77	506	420	148	658	217	356	351	533	527	424	604	445	637	176	429	617	429
2328	228	69	326	236	234	714	539	55	242	610	187	493	207	202	147	141	205	223	267	166	349	104	191	123
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2331	356	241	131	493	80	418	241	292	210	312	444	263	146	141	319	313	214	390	235	423	51	215	403	218
2332	626	511	384	763	346	144	50	562	476	36	714	255	412	407	589	583	480	660	501	693	232	485	673	485
2333	628	513	386	765	348	143	52	564	478	35	716	254	414	409	591	585	482	662	503	695	234	487	675	487
2334	126	255	482	100	390	860	683	277	402	754	238	664	363	358	345	339	365	101	427	182	493	274	395	260
2335	360	300	212	524	161	462	285	351	291	356	475	307	227	222	378	372	292	394	316	454	95	274	462	251
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2337	131	79	262	303	170	636	459	130	184	530	254	467	143	138	165	159	149	165	209	233	269	77	249	42
2338	491	424	317	655	266	338	161	475	396	232	606	287	332	327	502	496	400	525	421	585	179	398	586	382
2339	228	74	241	326	149	629	454	124	121	525	277	383	101	96	128	122	84	239	146	256	264	37	212	81
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2341	294	210	470	68	378	858	683	220	386	754	100	638	351	346	300	294	349	269	411	30	493	249	243	247
2342	7	192	380	233	288	758	581	214	302	652	310	585	261	256	282	276	267	100	327	289	391	195	363	160
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2355	579	464	337	716	299	249	86	515	429	157	667	226	365	360	542	536	433	613	454	646	185	438	626	438
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2357	125	122	295	320	203	666	489	173	227	560	297	510	185	180	208	202	192	159	252	276	299	120	292	85
2358	202	4	258	296	166	646	471	56	174	542	207	434	139	134	106	100	137	198	199	186	281	44	190	55
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2369	395	280	173	532	122	383	206	331	252	277	483	228	188	183	358	352	256	429	277	462	16	254	442	254
2370	269	102	335	322	243	723	548	92	242	619	273	444	216	211	83	77	205	264	267	252	388	103	134	140
2371	258	91	324	311	232	712	537	81	231	608	262	442	205	200	81	75	194	253	256	241	347	92	135	129
2372	282	208	468	114	376	856	681	218	384	752	82	636	349	344	298	292	347	257	409	26	491	247	239	245
2373	331	204	76	456	38	483	309	255	165	380	407	319	104	99	282	276	169	365	190	386	127	238	366	182
2374	335	259	170	499	106	463	286	310	235	357	450	308	171	166	337	331	239	369	260	429	96	233	421	226
2375	545	389	442	633	404	460	300	426	457	372	584	98	437	432	316	322	420	556	482	563	302	350	392	398
2376	140	101	295	318	203	681	504	147	217	575	269	489	176	171	187	181	182	158	242	248	314	99	271	75
2377	651	534	406	786	368	118	67	585	498	87	737	260	434	429	611	606	502	685	523	716	257	508	687	510
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2381	348	234	494	236	402	882	707	244	410	778	169	564	375	370	211	217	373	343	435	148	517	273	125	271
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2383	389	275	535	276	443	923	748	285	451	819	209	700	416	411	347	353	414	368	476	188	558	314	261	312
2384	656	541	414	793	376	111	80	592	506	3	744	283	442	437	619	613	510	690	531	723	262	518	703	515
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2386	267	153	413	161	321	801	626	163	329	697	94	581	294	289	243	237	292	262	354	73	436	192	171	190
2387	526	411	297	663	253	304	127	462	383	198	614	253	319	314	489	483	387	560	408	593	132	388	573	385

CITY	1548	1549	1550	1551	1552	1553	1554	1555	1556	1557	1558	1559	1560	1561	1562	1563	1564	1565	1566	1567	1568	1569	1570	1571
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2409	238	180	225	404	133	580	403	231	203	474	355	425	161	156	262	256	193	272	228	334	213	158	346	131
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2503	696	581	454	833	416	92	120	632	546	37	784	323	482	477	659	653	550	730	571	763	302	555	743	555
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2507	361	234	26	486	68	494	320	285	198	391	437	330	134	129	312	306	202	395	223	416	144	208	396	212

CITY	1548	1549	1550	1551	1552	1553	1554	1555	1556	1557	1558	1559	1560	1561	1562	1563	1564	1565	1566	1567	1568	1569	1570	1571
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2617	446	379	272	610	221	419	242	430	351	313	561	291	287	282	457	451	355	480	376	540	119	353	541	337
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2619	99	228	455	127	363	833	656	250	375	727	265	637	336	331	318	312	338	74	400	209	466	247	399	293
2620	217	74	336	192	244	724	549	86	252	620	143	504	217	212	166	160	215	212	277	122	359	115	185	128
2621	205	96	352	163	260	740	565	106	268	636	114	524	233	228	186	180	231	200	293	93	375	135	179	128
2622	411	284	156	536	118	378	204	335	248	275	487	214	184	179	362	356	252	445	273	466	46	258	446	262
2623	483	368	241	620	203	314	137	419	333	208	571	206	269	264	446	440	337	517	358	550	89	342	530	342
2624	65	152	379	203	287	757	580	174	299	651	270	561	260	255	242	236	262	42	324	249	390	171	323	157
2625	193	17	249	269	157	637	462	68	165	533	220	425	130	125	109	103	128	193	190	199	272	35	193	46
2626	661	535	407	787	369	321	167	586	499	239	738	219	435	430	580	586	503	695	524	717	267	509	656	513
2627	613	493	365	745	327	197	48	544	457	111	696	219	393	388	570	565	461	647	482	675	219	467	646	471

CITY	1548	1549	1550	1551	1552	1553	1554	1555	1556	1557	1558	1559	1560	1561	1562	1563	1564	1565	1566	1567	1568	1569	1570	1571
2628	195	75	203	327	111	588	411	126	125	482	278	427	84	79	154	148	99	229	150	257	221	52	238	46
2629	200	80	208	332	116	593	416	131	130	487	283	432	89	84	159	153	104	234	155	262	226	57	243	51
2630	417	302	178	554	138	353	176	353	268	247	505	198	204	199	380	374	272	451	293	484	23	276	464	276
2631	247	189	216	413	124	571	394	240	212	465	364	416	160	155	271	265	202	281	237	343	204	167	355	140
2632	87	135	318	282	226	689	512	186	240	583	288	523	199	194	221	215	205	121	265	267	322	133	305	98
2633	92	141	324	287	232	695	518	192	246	589	294	529	205	200	227	221	211	126	271	273	328	139	311	104
2634	199	10	261	252	169	649	474	50	177	545	203	436	142	137	107	101	140	194	202	182	284	47	191	58
2635	153	71	234	297	142	620	443	122	156	514	248	458	115	110	157	151	121	187	181	227	253	69	241	14
2636	773	656	528	908	490	109	189	707	620	181	859	382	556	551	733	728	624	807	645	838	379	630	809	632
2637	310	183	85	435	17	469	295	234	147	366	386	305	83	78	261	255	151	344	172	365	108	157	345	161
2638	792	672	544	924	506	142	508	723	636	200	875	384	572	567	735	741	640	826	661	854	398	646	811	650
2639	501	375	247	627	209	366	206	426	339	278	578	135	275	270	453	447	343	535	364	557	107	349	537	353
2640	232	78	245	330	153	633	458	129	125	529	281	382	105	100	141	135	88	243	150	260	268	41	219	85
2641	342	215	71	467	49	455	281	266	179	352	418	291	115	110	293	287	183	376	204	397	105	189	377	193
2642	186	34	240	285	148	628	451	85	156	522	236	418	121	116	117	111	119	197	181	215	261	28	201	39
2643	780	663	535	915	497	130	196	714	627	188	866	389	563	558	740	735	631	814	652	845	386	637	816	639
2644	117	121	318	280	226	702	525	143	240	596	236	512	199	194	210	204	205	119	265	218	335	122	292	98
2645	168	70	315	198	223	703	528	90	231	599	149	493	196	191	160	154	194	163	256	128	338	103	206	91
2646	518	392	264	644	226	383	223	443	356	295	595	152	292	287	470	464	360	552	381	574	124	366	554	370
2647	248	121	150	373	58	538	364	172	87	435	324	374	23	18	199	193	91	282	112	303	181	95	283	99
2648	188	24	244	276	192	632	457	75	160	528	227	412	125	120	104	98	123	192	185	206	267	22	188	41
2649	263	145	405	193	313	793	618	155	321	689	144	573	286	281	225	229	284	258	346	123	428	184	169	186
2650	244	85	342	239	250	730	555	91	258	626	190	483	223	218	130	136	221	239	283	169	365	120	126	139
2651	329	202	65	454	36	466	292	253	166	363	405	302	102	97	280	274	170	363	191	384	113	176	364	180
2652	61	232	448	165	356	826	649	254	370	720	303	641	329	324	322	316	335	78	395	247	459	251	403	228
2653	138	70	253	294	161	636	459	121	175	530	245	458	134	129	156	150	140	172	200	224	269	68	240	33
2654	745	628	500	880	462	33	161	679	592	102	831	354	528	523	705	700	596	779	617	810	351	602	781	604
2655	323	196	88	448	30	462	288	247	160	359	399	298	96	91	274	268	164	357	185	378	101	170	358	174
2656	239	62	290	292	198	678	503	62	197	574	243	425	171	166	64	58	160	234	222	222	313	58	148	95
2657	620	505	378	757	340	158	36	556	470	50	708	238	406	401	583	577	474	654	495	687	226	479	665	479
2658	502	387	273	639	229	328	151	438	359	222	590	260	295	290	465	459	363	536	384	569	108	361	549	361
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2660	280	166	426	168	334	814	639	176	342	710	101	592	307	302	239	245	305	275	367	80	449	205	153	209
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2663	316	145	348	377	256	688	528	147	228	600	328	326	208	203	37	43	191	319	253	307	371	121	113	169
2664	433	313	185	565	147	340	163	364	277	234	516	185	213	208	391	385	281	467	302	495	39	287	475	291
2665	682	565	437	817	399	85	98	616	529	87	768	291	465	460	642	637	533	716	554	747	288	539	718	541
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2668	470	314	480	558	410	498	338	351	382	410	509	136	362	357	241	247	345	481	407	488	340	275	317	323
2669	472	357	243	609	199	378	201	408	329	272	560	250	265	260	435	429	333	506	354	539	78	331	519	331
2670	22	208	409	204	317	787	610	230	331	681	326	614	290	285	298	292	296	82	356	286	420	224	379	189
2671	258	262	522	32	430	910	735	272	438	806	168	690	403	398	352	346	401	233	463	98	545	301	311	299
2672	245	249	509	19	417	897	722	259	425	793	155	677	390	385	339	333	388	220	450	85	532	288	298	286
2673	180	59	222	310	130	608	431	110	140	502	261	518	103	98	141	135	103	214	165	240	241	44	225	31
2674	287	301	561	199	469	949	774	311	477	845	175	729	442	437	391	385	440	262	502	119	584	340	332	338
2675	311	196	121	448	45	465	288	247	170	359	399	310	106	101	274	268	174	245	195	378	98	170	358	170
2676	313	198	120	450	41	465	288	249	166	359	401	310	102	97	276	270	170	347	191	380	98	172	360	172
2677	426	300	172	552	134	348	174	351	264	245	503	184	200	195	378	372	268	460	289	482	32	274	462	278
2678	194	50	216	302	124	604	428	101	132	499	253	426	97	92	129	123	95	215	157	232	238	32	213	45
2679	186	24	246	272	154	634	459	75	162	530	223	424	127	122	116	110	125	184	187	202	269	34	200	43
2680	649	534	407	786	369	135	65	585	499	27	737	266	435	430	612	606	503	683	524	716	255	508	693	508
2681	517	391	263	643	225	329	169	442	355	241	594	135	291	286	469	463	359	551	380	573	123	365	553	369
2682	383	233	490	271	398	878	703	239	406	774	204	529	371	366	176	182	369	378	431	183	513	268	90	287
2683	106	117	330	262	238	714	537	139	252	608	235	524	211	206	207	201	217	101	277	214	347	134	288	110
2684	372	312	275	536	222	497	320	363	314	391	487	370	258	253	394	388	310	406	339	466	158	290	478	263
2685	669	543	415	795	377	329	175	594	507	247	746	211	443	438	572	578	511	703	532	725	275	517	648	521
2686	522	396	268	648	230	292	132	447	360	204	599	107	296	291	458	464	364	556	385	578	128	370	534	374
2687	708	591	463	843	425	57	124	642	555	74	794	317	491	486	668	663	559	742	580	773	314	565	744	567
2688	700	583	455	835	417	65	116	634	547	82	786	309	483	478	660	655	551	734	572	765	306	557	736	559
2689	717	600	472	852	434	48	133	651	564	81	803	326	500	495	677	672	568	751	589	782	323	574	753	576
2690	662	536	408	788	370	226	165	587	500	191	739	248	436	431	599	605	504	696	525	718	268	510	675	514
2691	244	246	506	152	414	894	719	256	422	790	120	674	387	382	336	330	385	519	447	64	329	285	277	283
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2693	335	275	209	499	145	475	298	326	271	369	450	320	210	205	353	347	267	369	296	429	108	249	437	226
2694	292	224	212	456	126	508	331	275	220	402	407	353	164	159	302	296	216	326	245	386	141	198	386	183
2695	447	332	209	584	169	335	158	383	299	229	535	205	235	230	410	404	303	481	324	514	53	306	494	306
2696	444	329	206	581	166	332	155	380	296	226	532	202	232	227	407	401	300	478	321	511	50	303	491	303
2697	684	569	442	821	404	83	108	620	534	25	772	311	470	465	647	641	538	718	559	751	290	543	731	543
2698	249	180	176	413	84	537	360	231	176	431	364	382	120	115	258	252	172	283	201	345	170	154	342	140
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2701	203	177	266	398	174	621	444	228	214	515	352	466	172	167	263	257	204	237	239	331	254	169	347	139
2702	223	100	175	352	83	557	380	151	117	451	303	399	65	60	178	172	107	257	142	282	190	74	262	76
2703	299	172	178	424	117	597	423	223	95	494	375	553	64	59	246	240	99	333	120	354	240	141	330	150
2704	613	498	371	750	333	180	60	549	463	72	701	269	399	394	576	570	467	647	488	680	219	472	660	472
2705	626	475	372	719	334	390	230	512	464	302	670	41	400	395	402	408	468	642	489	649	232	436	478	478
2706	482	415	308	646	257	347	170	466	387	241	597	296	323	318	493	487	391	516	412	576	188	389	577	373
2707	490	423	316	654	265	339	162	474	395	233	605	288	331	326	501	495	399	524	420	584	180	397	585	381
2708	219	189	269	413	177	626	449	240	215	520	364	471	173	168	274	268	205	253	240	343	259	170	358	143
2709	611	496	369	748	331	162	71	547	461	80	699	285	397	392	574	568	465	645	486	678	217	470	658	470
2710	662	547	420	799	382	124	98	598	512	55	750	301	448	443	625	619	516	696	537	729	268	521	709	521
2711	395	335	252	559	201	474	297	386	331	368	510	347	267	262	417	411	333	429	356	489	135	313	501	286
2712	373	246	105	498	80	449	275	297	210	346	449	285	146	141	324	318	214	407	235	428	113	220	408	224
2713	673	537	419	781	381	410	250	574	511	322	732	103	447	442	464	470	515	704	536	711	279	498	540	525
2714	760	643	515	895	477	29	176	694	607	116	846	369	543	538	720	715	611	794	632	825	366	617	796	619
2715	664	538	410	790	372	292	170	589	502	242	741	250	438	433	601	607	506	698	527	720	270	512	677	516
2716	253	203	253	427	161	608	431	254	226	502	378	453	184	179	281	279	216	287	251	357	241	181	369	154
2717	388	319	212	552	161	444	267	370	291	338	503	307	227	222	397	391	295	422	316	482	95	293	481	279
2718	457	390	283	621	232	402	225	441	362	296	572	338	298	293	468	462	366	491	387	551	166	364	552	348
2719	95	139	322	290	230	693	516	190	244	587	296	527	203	198	225	219	209	129	269	275	326	137	309	102
2720	264	204	206	428	114	544	367	255	206	438	379	389	150	145	286	280	202	298	231	358	177	182	370	155
2721	465	398	291	629	240	377	200	449	370	271	580	306	306	301	476	470	374	499	395	559	174	372	560	356
2722	284	164	119	416	27	498	321	215	128	392	367	343	64	59	242	236	132	318	153	346	131	138	326	142
2723	467	400	293	631	242	363	186	451	372	257	582	312	308	303	478	472	376	501	397	561	176	374	562	358
2724	686	571	444	823	406	96	110	622	536	27	774	313	472	467	649	643	540	720	561	753	292	545	733	545
2725	681	566	439	818	401	123	117	617	531	54	769	320	467	462	644	638	535	715	556	748	287	540	728	540
2726	453	338	217	590	177	343	166	389	307	237	541	213	243	238	416	410	311	487	332	520	59	342	550	312
2727	245	185	194	409	102	555	178	236	194	449	360	400	138	133	267	261	190	279	219	339	188	163	351	136
2728	324	145	373	331	281	752	586	147	280	657	282	390	254	249	37	43	243	319	305	261	396	141	56	178
2729	498	342	465	586	427	483	323	379	410	395	537	121	390	385	269	275	373	509	435	516	325	303	345	351
2730	348	315	575	260	483	963	788	325	491	859	236	740	456	451	387	393	454	323	516	180	598	354	301	352
2731	526	370	436	614	398	454	294	407	438	366	565	92	418	413	297	303	401	537	463	544	296	331	373	379
2732	118	92	275	313	183	653	476	143	197	547	267	480	156	151	178	172	162	152	222	246	286	90	262	55
2733	600	480	352	732	314	189	24	531	444	101	683	206	380	375	557	552	448	634	469	662	206	454	633	458
2734	393	293	553	294	461	941	766	303	469	837	227	718	434	429	365	371	432	368	494	206	576	332	279	330
2735	305	191	451	193	359	839	664	201	367	735	126	567	332	327	214	220	330	300	392	105	474	230	128	228
2736	189	126	217	350	125	588	411	177	149	482	301	433	107	102	208	202	139	223	174	280	221	104	292	77
2737	245	78	311	298	219	699	524	68	218	595	249	417	192	187	56	50	181	240	243	228	334	79	140	116
2738	73	126	357	229	265	745	570	148	273	641	244	535	238	233	216	210	236	68	298	223	380	145	297	131
2739	526	428	314	680	270	303	126	479	400	197	631	252	336	331	506	500	404	560	425	610	149	402	590	402
2740	61	184	367	269	275	738	561	235	289	632	344	572	248	243	270	264	254	147	314	323	371	182	354	147
2741	89	170	353	297	261	724	547	221	275	618	330	558	234	229	256	250	240	162	300	309	357	168	340	133
2742	543	417	289	669	351	285	125	468	381	197	620	93	317	312	444	450	385	577	406	599	149	391	520	395
2743	283	156	176	408	101	581	497	207	79	478	359	417	48	43	290	284	83	317	104	338	224	128	314	134
2744	760	643	515	895	477	5	176	694	607	113	846	369	543	538	720	715	611	794	632	825	366	617	796	619
2745	371	298	355	283	463	943	768	308	471	839	229	720	436	431	367	373	434	346	496	203	578	334	281	332
2746	112	111	330	268	338	714	537	133	292	608	229	520	211	206	201	195	217	107	277	208	347	130	282	110
2747	150	93	253	317	141	624	447	144	184	518	268	469	142	137	179	173	156	184	209	247	257	91	263	56

CITY	1548	1549	1550	1551	1552	1553	1554	1555	1556	1557	1558	1559	1560	1561	1562	1563	1564	1565	1566	1567	1568	1569	1570	1571
2748	555	440	313	692	275	264	87	491	405	158	643	234	341	336	518	512	409	589	430	622	161	414	602	414
2749	398	283	166	535	125	372	195	334	255	266	486	213	191	186	361	355	259	432	280	465	14	257	445	257
2750	313	154	411	257	319	799	624	160	327	695	208	486	292	287	133	139	290	308	352	187	434	189	93	208
2751	401	274	144	526	108	439	265	325	238	336	477	275	174	169	352	346	242	435	263	456	116	248	436	252
2752	647	530	402	782	364	191	63	581	494	110	733	256	430	425	607	602	498	681	519	712	253	504	683	506
2753	645	528	400	780	362	189	61	579	492	108	731	254	428	423	605	600	496	679	517	710	251	502	681	504
2754	364	237	107	489	71	428	254	288	201	325	440	264	137	132	315	309	205	398	226	419	95	211	399	215
2755	385	281	174	533	123	424	247	332	253	318	484	269	189	184	359	353	257	419	278	463	57	255	443	255
2756	313	162	419	249	327	807	632	168	335	703	200	494	300	295	141	147	298	308	360	179	442	197	101	216
2757	374	247	119	499	81	411	237	298	211	308	450	247	147	142	325	319	215	408	236	429	75	221	409	225
2758	294	167	97	419	11	485	311	218	131	382	370	321	67	62	245	239	135	328	156	349	128	141	329	145
2759	208	85	183	337	91	567	390	136	108	461	288	407	66	61	163	157	93	242	133	267	200	59	247	59
2760	257	143	403	127	311	791	616	153	319	687	60	571	284	279	233	227	282	252	344	39	426	182	174	180
2761	269	155	415	156	323	803	628	165	331	699	89	583	296	291	245	239	294	264	356	68	438	194	186	192
2762	266	152	412	153	320	800	625	162	328	696	86	580	293	288	242	236	291	261	353	65	435	191	183	189
2763	370	243	19	495	77	503	329	294	207	400	446	339	143	138	321	315	211	404	232	425	153	217	405	221
2764	703	586	458	838	420	107	119	637	550	111	789	312	486	481	663	658	554	737	575	768	309	560	739	562
2765	253	118	222	370	130	610	436	169	88	507	321	446	72	67	187	181	40	283	113	300	253	82	271	104
2766	199	45	221	297	129	609	434	96	137	505	248	408	102	97	119	113	100	210	162	227	244	13	203	52
2767	383	268	160	520	110	386	209	319	240	280	471	231	176	171	346	340	244	417	265	450	19	242	430	242
2768	442	316	188	568	150	357	183	367	280	254	519	193	216	211	394	388	284	476	305	498	48	290	478	294
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CITY	1548	1549	1550	1551	1552	1553	1554	1555	1556	1557	1558	1559	1560	1561	1562	1563	1564	1565	1566	1567	1568	1569	1570	1571
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CITY	1548	1549	1550	1551	1552	1553	1554	1555	1556	1557	1558	1559	1560	1561	1562	1563	1564	1565	1566	1567	1568	1569	1570	1571
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3073	255	103	241	355	149	629	455	154	111	526	306	422	91	86	171	165	69	268	136	285	268	66	255	106
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3078	48	222	435	178	343	813	636	244	357	707	316	631	316	311	312	306	322	70	382	260	446	241	393	215
3079	310	157	414	246	322	802	627	163	330	698	188	489	295	290	136	142	293	305	355	167	437	192	68	211
3080	323	172	449	246	337	817	642	178	345	713	179	502	310	305	149	155	308	318	370	158	452	207	63	226
3081	159	288	515	79	423	893	716	310	435	787	212	697	396	391	378	372	398	134	460	156	526	307	369	293
3082	513	398	284	650	240	317	140	449	370	211	601	257	306	301	476	470	374	547	395	580	119	372	560	372
3083	451	336	209	588	171	316	139	387	301	210	539	194	237	232	414	408	305	485	326	518	57	310	498	310
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3085	260	146	406	124	314	794	619	156	322	690	57	574	287	282	236	230	285	253	347	36	429	185	177	183
3086	41	189	416	211	324	794	617	211	336	688	307	598	297	292	279	273	299	63	361	286	427	208	360	194
3087	113	122	323	269	231	707	530	144	245	601	240	517	204	199	212	206	210	108	270	219	340	127	293	103
3088	324	197	129	449	69	546	372	248	123	443	400	382	82	77	274	268	127	358	148	379	190	149	358	179
3089	381	267	527	269	435	915	740	277	443	811	202	589	408	403	236	242	406	376	468	181	550	306	150	304
3090	561	405	417	649	379	435	275	442	473	347	600	73	445	440	332	338	436	572	498	579	277	366	408	414
3091	531	375	432	619	394	450	290	412	443	362	570	88	423	418	302	308	406	542	468	549	292	336	378	384
3092	267	132	221	384	129	609	435	183	87	506	335	445	71	66	201	195	9	297	112	314	252	96	285	118
3093	423	296	168	548	130	396	222	347	260	293	499	218	196	191	374	368	264	457	285	478	73	270	458	274
3094	208	52	244	297	152	632	457	95	137	528	248	386	117	112	109	103	100	219	162	227	267	12	193	61
3095	640	523	395	775	357	125	56	574	487	80	726	249	423	418	600	595	491	674	512	705	246	497	676	499
3096	255	99	287	343	195	675	500	141	167	571	294	337	147	142	98	104	130	266	192	273	310	60	174	108
3097	492	336	468	580	430	486	326	373	404	398	531	124	384	379	263	269	367	503	429	510	328	297	359	345
3098	133	262	489	137	397	867	690	284	409	761	275	671	370	365	352	346	372	108	434	219	500	281	432	267
3099	133	262	489	107	397	867	690	284	409	761	245	671	370	365	352	346	372	108	434	189	500	281	402	267
3100	272	158	418	166	326	806	631	168	334	702	99	586	299	294	248	242	297	267	359	78	441	197	173	195
3101	273	159	419	167	327	807	632	169	335	703	100	587	300	295	249	243	298	268	360	79	442	198	174	196
3102	485	329	451	573	413	469	309	366	397	381	524	107	377	372	256	262	340	496	422	503	311	290	332	338
3103	115	244	471	119	379	849	672	266	391	743	257	653	352	347	334	328	354	90	416	201	482	263	414	249
3104	623	506	378	758	340	162	39	557	470	81	709	252	406	401	583	578	474	657	495	688	229	480	659	482
3105	747	630	502	882	464	38	163	681	594	107	833	356	530	525	707	702	598	781	619	812	353	604	783	606
3106	145	274	501	140	409	879	702	296	421	773	278	683	382	377	364	358	384	120	446	222	512	293	435	279
3107	620	505	378	757	340	150	44	556	470	42	708	252	406	401	583	577	474	654	495	687	226	479	667	479

CITY	1548	1549	1550	1551	1552	1553	1554	1555	1556	1557	1558	1559	1560	1561	1562	1563	1564	1565	1566	1567	1568	1569	1570	1571
3108	608	482	354	734	316	345	185	533	446	257	685	66	382	377	427	433	450	642	471	664	214	456	503	460
3109	290	188	448	64	356	836	661	198	364	732	122	616	329	324	278	272	327	265	389	52	471	227	237	225
3110	752	635	507	887	469	130	168	686	599	160	838	361	535	530	712	707	603	786	624	817	358	609	788	611
3111	235	108	191	360	99	579	405	159	94	476	311	415	58	53	186	180	62	269	119	290	217	82	270	86
3112	616	460	446	704	408	464	304	497	528	376	655	115	474	469	387	393	491	627	553	634	306	421	463	469
3113	337	210	83	462	45	490	316	261	158	387	413	326	110	105	288	282	162	371	183	392	134	184	372	188
3114	441	327	584	329	492	968	797	333	496	868	262	606	465	460	253	259	459	436	521	241	607	357	167	364
3115	507	381	253	633	215	267	107	432	345	179	584	144	281	276	459	453	349	541	370	563	113	355	543	359
3116	427	271	459	515	367	527	367	308	339	439	466	165	319	314	198	204	302	438	364	445	369	232	274	280
3117	255	107	241	359	149	629	455	158	111	526	310	426	91	86	175	169	65	272	136	289	268	70	259	106
3118	628	477	374	721	336	392	232	514	466	304	672	43	402	397	404	410	470	644	491	651	234	438	480	480
3119	391	264	122	516	98	469	295	315	228	366	467	305	164	159	342	336	232	425	253	446	143	238	426	242
3120	201	47	220	299	128	608	433	98	136	504	250	410	101	96	121	115	99	212	161	229	243	15	205	54
3121	629	514	387	766	349	154	45	565	479	46	717	247	415	410	592	586	483	663	504	696	235	488	674	488
3122	817	700	572	952	534	71	233	751	664	173	903	426	600	595	777	772	668	851	689	882	423	674	853	676
3123	260	133	130	385	38	518	344	184	107	415	336	354	43	38	211	205	111	294	132	315	161	107	295	111
3124	261	109	247	361	155	635	461	160	117	532	312	428	97	92	177	171	75	274	142	291	274	72	261	112
3125	355	228	74	480	62	507	333	279	159	404	431	343	118	113	306	300	163	389	184	410	151	202	390	206
3126	360	233	54	485	67	494	320	284	177	391	436	330	133	128	311	305	181	394	202	415	144	207	395	211
3127	492	366	238	618	200	367	207	417	330	279	569	136	266	261	444	438	334	526	355	548	98	340	528	344
3128	273	158	145	410	53	512	335	209	150	406	361	357	90	85	236	230	146	307	175	340	145	132	320	132
3129	362	235	84	487	69	463	289	286	199	360	438	299	135	130	313	307	203	396	224	417	123	209	397	213
3130	133	122	289	328	197	660	483	173	221	554	297	505	179	174	208	202	192	167	246	276	293	120	292	85
3131	604	489	362	741	324	175	20	540	454	67	692	229	390	385	567	561	458	638	479	671	210	463	651	463
3132	132	77	260	299	168	646	469	128	182	540	250	465	141	136	163	157	147	166	207	229	279	75	247	40
3133	315	159	347	403	255	639	479	196	227	551	354	277	207	202	86	92	190	326	252	333	370	120	162	168
3134	233	66	323	251	231	711	536	30	239	607	202	485	204	199	124	118	202	228	264	181	346	101	206	120
3135	384	257	129	509	91	402	228	308	221	299	460	238	157	152	335	329	225	418	246	439	69	231	419	235
3136	211	94	201	346	109	583	406	145	126	477	297	425	84	79	172	166	103	245	151	276	216	68	256	67
3137	220	103	210	355	118	592	415	154	135	486	306	434	93	88	181	175	112	254	160	285	225	77	265	76
3138	431	304	176	556	138	381	207	355	268	278	507	210	204	199	382	376	272	465	293	486	59	278	466	282
3139	212	53	310	220	218	698	523	42	226	594	171	477	191	186	127	121	189	207	251	150	333	88	175	107
3140	690	575	448	827	410	92	114	626	540	31	778	317	476	471	653	647	544	724	565	757	296	549	737	549
3141	362	235	105	487	69	429	255	286	199	326	438	265	135	130	313	307	203	396	224	417	93	209	397	213
3142	168	49	256	287	164	642	465	100	175	536	238	437	137	132	135	129	138	197	200	217	275	47	219	18
3143	36	168	351	253	259	729	552	206	273	623	302	556	232	227	254	248	238	92	298	281	362	166	338	131
3144	347	220	83	472	63	508	334	271	148	405	423	344	107	102	298	292	152	381	173	402	152	194	382	198
3145	196	61	201	313	109	589	414	112	118	485	264	425	82	77	139	133	81	226	143	243	224	35	223	47
3146	249	199	249	423	157	604	427	250	222	498	374	449	180	175	281	275	212	283	247	353	237	177	365	150
3147	343	216	146	468	96	571	397	267	139	468	419	407	108	103	290	284	143	377	164	398	215	185	374	194
3148	312	185	163	437	127	588	414	236	108	485	388	424	77	72	259	253	112	346	133	367	232	154	343	163
3149	364	237	100	489	80	525	351	288	165	422	440	361	124	119	315	309	169	398	190	419	169	211	399	215
3150	176	34	264	249	172	652	477	76	180	548	200	442	145	140	135	129	143	171	205	179	287	52	219	40
3151	244	186	236	410	144	591	414	237	209	485	361	436	167	162	268	262	199	278	234	340	224	164	352	137
3152	54	196	379	276	287	757	580	229	301	651	325	584	260	255	282	276	266	115	326	304	390	194	366	159
3153	170	296	523	105	431	901	724	318	443	795	263	705	404	399	386	380	406	142	468	193	534	315	406	301
3154	175	301	528	110	436	906	729	323	448	800	268	710	409	404	391	385	411	147	473	198	539	320	411	306
3155	437	310	168	562	144	515	341	361	274	412	513	351	210	205	388	382	278	471	299	492	189	284	472	288

CITY	1572	1573	1574	1575	1576	1577	1578	1579	1580	1581	1582	1583	1584	1585	1586	1587	1588	1589	1590	1591	1592	1593	1594	1595
1572	0	826	258	527	101	614	578	338	227	178	470	562	859	215	99	773	71	523	311	316	329	567	182	128
1573	826	0	591	325	880	435	289	554	754	803	362	383	394	974	762	237	793	330	547	538	515	449	803	948
1574	258	591	0	280	312	367	350	85	174	223	242	315	612	394	194	526	219	276	58	68	81	338	223	377
1575	527	325	280	0	581	142	128	243	444	493	68	90	336	664	463	247	489	37	236	227	204	134	493	647
1576	101	880	312	581	0	668	632	392	306	257	524	616	913	275	173	827	150	577	365	370	383	639	261	92
1577	614	435	367	142	668	0	244	330	504	580	177	114	416	751	550	356	576	114	323	314	291	170	580	734
1578	578	289	350	128	632	244	0	313	506	555	114	192	439	726	514	350	545	145	306	297	274	231	555	700
1579	338	554	85	243	392	330	313	0	254	303	205	278	575	474	274	489	299	239	29	28	52	301	303	457
1580	227	754	174	444	306	504	506	254	0	163	398	434	644	334	211	690	173	440	227	232	245	340	163	331
1581	178	803	223	493	257	580	555	303	163	0	447	528	807	227	162	739	124	489	276	281	294	503	88	276
1582	470	362	242	68	524	177	114	205	398	447	0	125	404	618	406	315	437	82	198	189	166	159	447	592
1583	562	383	315	90	616	114	192	278	434	528	125	0	304	699	498	304	524	62	271	262	239	114	528	682
1584	859	394	612	336	913	416	439	575	644	807	404	304	0	978	795	232	817	336	568	559	536	324	807	975
1585	215	974	394	664	275	751	726	474	334	227	618	699	978	0	264	910	206	660	447	452	465	674	259	183
1586	99	762	194	463	173	550	514	274	211	162	406	498	795	264	0	709	66	459	247	252	265	521	166	221
1587	773	237	526	247	827	356	350	489	690	739	315	304	232	910	709	0	735	251	482	473	450	370	739	893
1588	71	793	219	489	150	576	545	299	173	124	437	524	817	206	66	735	0	485	272	277	290	513	128	163
1589	523	330	276	37	577	114	145	239	440	489	82	62	336	660	459	251	485	0	232	223	200	128	489	643
1590	311	547	58	236	365	323	306	29	227	276	198	271	568	447	247	482	272	232	0	12	37	294	276	430
1591	316	538	68	227	370	314	297	28	232	281	189	262	559	452	252	473	277	223	12	0	28	285	281	435
1592	329	515	81	204	383	291	274	52	245	294	166	239	536	465	265	450	290	200	37	28	0	262	294	448
1593	567	449	338	134	639	170	231	301	340	503	159	114	324	674	521	370	513	128	294	285	262	0	503	671
1594	182	803	223	493	261	580	555	303	163	88	447	528	807	259	166	739	128	489	276	281	294	503	0	281
1595	128	948	377	647	92	734	700	457	331	276	592	682	975	183	221	893	163	643	430	435	448	671	281	0
1596	721	333	474	226	775	273	341	437	501	664	283	161	143	835	657	209	674	201	430	421	398	181	664	832
1597	46	789	221	490	125	577	541	301	181	132	433	525	822	207	62	736	25	486	274	279	292	521	136	164
1598	740	271	493	214	794	323	317	456	657	706	282	271	199	877	676	37	702	218	449	440	417	337	706	860
1599	298	592	158	327	351	428	344	194	287	333	267	376	655	463	234	566	265	337	168	166	147	399	333	420
1600	159	726	146	416	238	503	478	226	106	97	370	451	748	268	130	662	105	412	199	204	217	446	97	263
1601	643	221	400	130	697	259	106	363	564	613	179	207	401	784	579	312	609	154	356	347	324	254	613	765
1602	713	229	478	212	767	341	176	441	641	690	249	289	483	861	649	394	680	236	434	425	402	336	690	835
1603	749	103	514	248	803	377	212	477	677	726	285	325	445	897	685	288	716	272	470	461	438	372	726	871
1604	218	672	215	407	271	508	424	274	250	256	347	456	735	383	154	646	185	417	248	246	227	479	260	340
1605	41	808	240	509	120	596	560	320	215	166	452	544	841	235	81	755	59	505	293	298	311	555	170	169
1606	133	945	374	644	97	731	697	454	328	273	589	679	972	180	218	890	160	640	427	432	445	668	278	5
1607	518	388	271	73	572	117	170	234	401	484	96	75	377	655	454	310	480	67	227	218	195	67	484	638
1608	512	371	265	56	566	120	153	228	412	478	82	68	370	649	448	293	474	50	221	212	189	78	478	632
1609	502	371	280	140	556	256	123	247	430	479	92	204	468	650	438	379	469	157	240	231	208	243	479	624
1610	121	744	170	440	200	527	496	250	132	94	388	475	772	234	102	686	67	436	223	228	241	472	98	225
1611	384	466	136	155	438	242	225	99	300	349	117	190	487	520	320	401	345	151	92	83	60	213	349	503
1612	447	531	199	220	501	296	290	159	363	412	182	253	552	583	383	466	408	216	155	146	123	249	412	566
1613	47	794	226	495	126	582	546	306	196	147	438	530	827	219	67	741	40	491	279	284	297	536	151	175
1614	302	556	44	245	356	332	315	43	218	267	207	280	577	438	238	491	263	241	16	26	46	303	267	421
1615	149	695	127	396	203	483	447	207	145	168	339	431	728	308	85	642	116	392	180	185	198	454	172	271
1616	658	215	423	196	712	317	82	386	586	635	194	265	467	806	594	378	525	218	379	370	347	304	635	780
1617	851	25	616	350	905	460	314	579	779	828	387	408	419	999	787	262	818	355	572	563	540	474	828	973
1618	738	92	503	237	792	366	201	466	666	715	274	314	434	886	674	277	705	261	459	450	427	361	715	860
1619	485	365	238	50	539	137	147	201	402	451	55	85	382	622	421	296	447	46	194	185	162	113	451	605
1620	636	244	389	119	690	248	129	352	553	602	171	196	390	773	572	301	598	143	345	336	313	243	602	756
1621	922	96	687	421	976	531	385	650	850	899	458	479	490	1070	858	333	889	426	643	634	611	545	899	1044
1622	512	330	265	15	566	127	130	228	429	478	69	75	351	649	448	262	474	22	221	212	189	119	478	632
1623	210	680	207	415	263	516	432	282	242	248	355	464	743	375	146	654	177	425	255	254	235	487	252	332
1624	518	338	275	34	572	150	97	238	439	488	49	98	367	659	454	278	484	51	231	222	199	137	488	640
1625	250	591	28	280	304	367	349	96	167	216	241	315	612	387	186	526	212	276	69	74	81	338	216	370
1626	98	909	338	608	122	695	661	418	292	237	553	643	936	172	182	854	124	604	391	396	409	632	242	39
1627	513	344	266	29	567	114	135	229	430	479	72	62	354	650	449	268	475	18	222	213	190	110	479	633
1628	576	457	361	157	655	193	254	324	349	512	182	85	295	683	544	352	522	145	317	308	285	29	512	680
1629	246	585	42	286	300	373	337	111	171	220	229	321	618	391	182	532	213	282	84	89	91	344	220	368
1630	357	531	152	266	411	366	283	173	285	334	206	314	594	505	293	505	324	275	147	145	123	337	334	479
1631	576	396	329	104	630	128	206	292	418	542	139	16	288	713	512	317	538	76	285	276	253	98	542	696
1632	284	835	258	520	363	556	590	338	99	189	482	486	696	363	268	753	230	514	311	316	329	392	220	388
1633	397	466	175	201	451	301	218	145	325	374	141	249	529	545	333	440	364	210	138	129	106	272	374	519
1634	424	422	176	111	478	198	181	139	340	389	74	146	443	560	360	357	385	107	132	123	100	163	389	543
1635	570	341	323	72	624	132	192	286	475	536	129	53	345	707	506	262	532	47	279	270	247	146	536	690
1636	565	336	318	67	619	127	187	281	470	531	124	48	340	702	501	257	527	42	274	265	242	141	531	685
1637	668	358	421	170	722	250	290	384	506	634	227	166	231	805	604	239	630	145	377	368	345	186	634	788
1638	344	486	122	187	398	274	238	93	272	321	130	222	519	492	280	433	311	183	86	77	54	245	321	466
1639	119	825	247	517	202	604	577	327	187	116	469	552	831	223	123	763	59	513	300	305	318	527	121	208
1640	534	308	287	17	588	149	120	250	451	500	72	97	343	671	470	254	496	44	243	234	211	141	500	654
1641	490	427	242	112	544	181	190	205	406	455	92	138	440	626	426	358	451	108	198	189	166	134	455	609
1642	317	555	116	290	371	386	307	152	245	294	230	334	618	465	253	529	284	295	126	124	105	357	294	439
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1644	811	214	564	285	865	394	388	527	728	777	353	342	262	948	747	40	773	289	520	511	488	408	777	931
1645	585	263	344	94	639	223	80	307	508	557	118	171	365	728	521	276	552	118	300	291	268	214	557	707
1646	745	129	510	244	799	373	208	473	673	722	281	321	471	893	681	314	712	268	466	457	434	368	722	867
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1649	364	758	311	443	443	479	540	391	137	300	468	409	619	471	348	676	310	437	364	369	382	315	300	468
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1651	520	403	273	88	574	136	185	236	406	486	98	94	390	657	456	334	482	84	229	220	197	72	486	640
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1653	158	689	121	390	237	477	441	201	122	149	333	425	722	290	120	636	104	386	174	179	192	448	149	262
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1660	574	470	359	155	653	191	252	322	347	510	180	101	311	681	542	368	520	149	315	306	283	27	510	678
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1663	84	816	245	515	167	602	568	325	199	150	460	550	843	216	89	761	29	511	298	303	316	539	154	173
1664	623	435	376	151	677	175	253	339	403	566	186	63	269	737	559	326	576	123	332	323	300	83	566	734
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1675	167	792	212	482	246	569	544	292	152	15	436	517	796	216	151	728	113	478	265	270	283	492	77	265
1676	605	239	364	103	659	232	100	327	528	577	138	180	374	748	541	285	572	127	320	311	288	227	577	727
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1681	571	366	324	97	625	123	201	287	440	537	134	40	310	708	507	287	533	71	280	271	248	120	537	691
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1683	237	862	282	552	316	639	614	362	222	69	506	587	866	167	221	798	183	548	335	340	353	562	147	307
1684	621	433	374	149	675	173	251	337	401	564	184	61	267	735	557	324	574	121	330	321	298	81	564	732
1685	626	253	379	99	680	213	202	342	543	592	167	161	263	763	562	174	588	108	335	326	303	227	592	746
1686	118	929	358	628	123	715	681	438	312	257	573	663	956	172	202	874	144	624	411	416	429	652	262	31
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1688	587	315	340	89	641	169	209	303	504	553	146	90	321	724	523	236	549	64	296	287	264	183	553	707
1689	636	431	389	162	690	188	266	352	484	602	199	105	296	773	572	349	598	136	345	336	313	164	602	756
1690	747	159	500	221	801	330	324	463	664	713	289	278	307	884	683	217	709	225	456	447	424	344	713	867
1691	81	813	242	512	164	599	565	322	196	147	457	547	840	213	86	758	26	508	295	300	313	536	151	170

CITY	1572	1573	1574	1575	1576	1577	1578	1579	1580	1581	1582	1583	1584	1585	1586	1587	1588	1589	1590	1591	1592	1593	1594	1595
1692	538	318	310	104	592	220	65	273	466	515	84	168	432	686	474	343	505	121	266	257	234	207	515	660
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1700	754	129	519	253	808	382	217	482	682	731	290	330	424	902	690	314	721	277	475	466	443	377	731	876
1701	179	647	79	348	233	435	399	159	154	181	291	383	680	331	115	594	146	344	132	137	150	406	181	301
1702	94	905	337	666	53	693	657	417	318	269	549	641	938	263	190	852	160	602	390	395	408	658	273	89
1703	132	943	372	642	121	729	695	452	326	271	587	677	970	156	216	888	158	638	425	430	443	666	276	29
1704	177	714	169	415	230	502	466	242	209	215	358	450	747	342	113	661	144	411	215	220	220	473	219	299
1705	78	872	304	573	66	660	624	384	285	236	516	608	905	260	157	819	129	569	357	362	375	625	240	131
1706	484	408	236	93	538	161	173	199	400	449	75	118	420	620	420	339	445	89	192	183	160	114	449	603
1707	605	227	370	143	659	264	68	333	533	582	141	212	419	753	541	330	572	165	326	317	294	251	582	727
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1709	471	418	223	103	525	172	181	186	387	436	83	129	431	607	407	349	432	99	179	170	147	125	436	590
1710	134	945	374	644	131	731	697	454	328	273	589	679	972	146	218	890	160	640	427	432	445	668	278	39
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1715	566	430	319	115	620	151	212	282	353	516	140	109	337	687	502	351	526	109	275	266	243	19	516	684
1716	497	354	252	39	551	129	136	215	416	465	50	77	371	636	433	285	461	35	208	199	176	115	465	619
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1718	685	177	438	159	739	268	262	401	602	651	227	216	227	822	621	137	647	163	394	385	362	282	651	805
1719	616	437	369	144	670	10	246	332	506	582	179	116	418	753	552	358	578	116	325	316	293	172	582	736
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1723	481	428	233	113	535	182	191	196	397	446	93	139	441	617	417	359	442	109	189	180	157	135	446	600
1724	122	904	333	603	147	690	656	413	287	232	548	638	931	165	177	849	119	599	386	391	404	627	237	55
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1729	559	269	329	107	613	223	26	292	487	536	95	171	413	707	495	324	526	124	285	276	253	210	536	681
1730	319	873	296	558	398	594	628	376	137	151	520	524	734	325	303	791	265	552	349	354	367	430	229	417
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1747	599	260	362	135	653	256	66	325	526	575	135	204	439	746	535	350	566	157	318	309	286	243	575	721
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1762	62	774	206	475	141	562	526	286	178	129	418	510	807	219	47	721	25	417	259	264	277	518	133	176
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1772	456	388	209	77	510	164	147	172	373	422	48	112	409	593	392	323	418	73	165	156	133	132	422	576
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1774	228	884	304	574	311	661	636	384	244	136	528	609	888	100	240	820	198	570	357	362	375	584	169	249
1775	641	421	394	167	695	193	271	357	437	600	204	97	249	771	577	302	603	141	350	341	318	117	600	761
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1777	705	237	458	179	759	288	282	421	608	671	247	236	157	842	641	133	667	183	414	405	382	288	671	825
1778	758	290	511	232	812	341	335	474	613	724	300	273	122	895	694	128	720	236	467	458	435	293	724	878
1779	299	570	41	259	353	346	329	52	215	264	221	294	591	435	235	505	260	255	31	41	60	317	264	418
1780	739	123	504	238	793	367	202	467	667	716	275	315	465	887	675	308	706	262	460	451	428	362	716	861
1781	616	411	369	142	670	168	246	332	464	582	179	85	276	753	552	329	578	116	325	316	293	144	582	736
1782	383	547	210	282	436	394	299	246	339	388	222	342	610	548	319	521	350	299	220	218	199	365	388	505
1783	169	980	409	679	138	766	732	489	363	308	624	714	1007	152	253	925	195	675	462	467	480	703	313	47
1784	170	656	88	357	224	444	408	168	145	172	300	392	689	322	106	603	137	353	141	146	159	415	172	292
1785	733	249	498	232	787	361	196	461	661	710	269	309	503	881	669	414	700	256	454	445	422	356	710	855
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1787	196	674	106	375	250	462	426	186	171	198	318	410	707	348	132	621	163	371	159	164	177	433	198	318
1788	660	384	413	182	714	212	290	376	440	603	223	100	232	774	596	265	613	157	369	360	337	120	603	771
1789	458	400	210	87	512	174	159	173	374	423	60	122	419	594	394	333	419	83	166	157	134	130	423	577
1790	591	296	344	93	645	173	213	307	508	557	150	121	268	728	527	217	553	68	300	291	268	187	557	711
1791	307	542	64	231	361	318	299	64	224	273	191	266	563	444	243	477	269	227	98	96	27	289	273	427
1792	436	465	188	154	490	234	224	151	352	401	120	189	486	572	372	400	397	150	144	135	112	187	401	555
1793	254	622	34	311	308	398	375	119	170	219	267	346	643	390	190	557	215	307	92	99	112	369	219	373
1794	610	405	363	136	664	162	240	326	454	576	173	60	291	747	546	326	572	110	319	310	287	134	576	730
1795	349	577	91	266	403	353	336	30	265	314	228	301	598	485	285	512	310	262	52	51	75	324	314	468
1796	397	625	344	310	476	346	407	424	170	333	335	276	486	504	381	543	343	304	397	402	415	182	333	501
1797	188	638	70	339	242	426	390	150	157	190	282	374	671	340	124	585	155	335	123	128	141	397	190	310
1798	757	288	510	231	811	340	334	473	674	723	299	288	175	894	693	62	719	235	466	457	434	354	723	877
1799	520	403	273	88	574	132	185	236	402	486	98	90	386	657	456	331	482	84	229	220	197	68	486	640
1800	634	339	387	136	688	216	256	350	486	600	193	146	225	771	570	233	596	111	343	334	311	166	600	754
1801	422	415	188	114	476	201	167	151	350	399	59	149	446	570	358	360	389	110	144	135	112	172	399	544
1802	158	703	135	404	216	491	455	215	130	151	347	439	736	291	98	650	104	400	188	193	206	462	155	262
1803	264	662	122	368	318	455	414	195	219	263	311	403	700	416	200	614	231	364	168	173	173	426	263	386
1804	213	622	45	315	267	402	374	125	143	190	266	350	647	361	149	561	180	311	98	103	116	373	190	335
1805	287	664	73	353	354	440	423	157	121	223	315	388	685	394	236	599	233	349	130	140	154	411	223	391
1806	787	238	540	261	841	370	364	503	704	753	329	318	238	924	723	28	749	265	496	487	464	384	753	907
1807	448	378	220	100	502	202	130	183	376	425	32	150	436	596	384	347	415	111	176	167	144	173	425	570
1808	597	256	350	70	651	195	173	313	514	563	138	143	266	734	533	177	559	90	306	297	274	204	563	717
1809	548	370	301	77	602	91	179	264	417	514	112	49	351	685	484	291	510	49	257	248	225	83	514	668
1810	347	496	99	185	401	272	255	62	263	312	147	220	517	483	283	431	308	181	55	46	23	243	312	466
1811	754	273	507	228	808	337	331	470	671	720	296	285	203	891	690	36	716	232	463	454	431	391	720	874

CITY	1572	1573	1574	1575	1576	1577	1578	1579	1580	1581	1582	1583	1584	1585	1586	1587	1588	1589	1590	1591	1592	1593	1594	1595
1812	543	364	296	71	597	71	173	259	433	509	106	43	345	680	479	285	505	43	252	243	220	99	509	663
1813	775	58	540	274	829	403	238	503	703	752	311	351	400	923	711	243	742	298	496	487	464	398	752	897
1814	787	79	552	286	841	410	250	515	715	764	323	358	387	935	723	264	754	305	508	499	476	410	764	909
1815	541	422	294	107	595	145	204	257	415	507	119	103	399	678	477	344	503	101	250	241	218	81	507	661
1816	517	341	274	58	571	174	100	237	438	487	48	122	386	658	453	297	483	75	230	221	198	161	487	639
1817	188	947	367	637	257	724	699	447	307	200	591	672	951	27	237	883	179	633	420	425	438	647	232	171
1818	457	465	209	154	511	228	224	172	373	422	121	185	486	593	393	400	418	150	165	156	133	181	422	576
1819	623	250	395	173	677	289	47	358	551	600	159	237	486	771	559	397	590	190	351	342	319	276	600	745
1820	645	269	410	183	699	304	76	373	573	622	181	252	470	793	581	381	612	205	366	357	334	291	622	767
1821	68	767	199	468	147	555	519	279	175	126	411	503	800	224	40	714	28	464	252	257	270	515	130	181
1822	80	893	325	594	41	681	645	405	306	257	537	629	926	249	178	840	146	590	378	383	396	646	261	69
1823	573	280	345	123	627	239	9	308	501	550	109	187	430	721	509	341	540	140	301	292	269	226	550	695
1824	293	550	50	239	347	326	308	70	210	259	200	274	571	430	229	485	255	235	44	42	40	297	259	413
1825	551	491	304	34	605	166	134	267	468	517	89	114	345	688	487	256	513	61	260	251	228	158	517	671
1826	212	622	60	323	266	410	374	140	155	199	266	358	655	364	148	569	179	319	113	118	127	381	199	334
1827	567	273	339	117	621	233	14	302	495	544	103	181	423	715	503	334	534	134	295	286	263	220	544	689
1828	804	336	557	278	858	387	381	520	621	770	346	281	78	941	740	159	766	282	513	504	481	301	770	924
1829	231	758	178	448	310	500	510	258	4	167	402	430	640	338	215	694	177	444	231	236	249	336	167	335
1830	703	145	468	202	757	331	152	431	631	680	239	279	473	851	639	330	670	226	424	415	392	326	680	825
1831	753	189	506	227	807	336	330	469	670	719	295	284	295	890	689	205	715	231	462	453	430	350	719	873
1832	668	377	421	196	722	220	298	384	448	611	231	108	196	782	604	253	621	168	377	368	345	128	611	779
1833	214	839	259	529	293	616	591	339	199	46	483	564	843	190	198	775	160	525	312	317	330	539	124	312
1834	221	846	266	536	300	623	598	346	206	53	490	571	850	183	205	782	167	532	319	324	337	546	131	319
1835	311	536	69	225	365	312	293	69	229	278	185	260	557	449	247	471	274	221	43	41	21	283	278	432
1836	732	299	485	229	786	314	332	448	566	698	291	226	159	869	668	158	694	209	441	432	409	246	698	852
1837	765	296	518	239	819	348	342	481	635	731	307	295	161	902	701	94	727	243	474	465	442	315	731	885
1838	811	217	564	285	865	394	388	527	728	777	353	342	262	948	747	87	773	289	520	511	488	408	777	931
1839	560	301	332	110	614	226	33	295	488	537	96	174	438	708	496	349	527	127	288	279	256	213	537	682
1840	552	327	305	58	606	134	174	268	469	518	111	82	333	689	488	248	514	29	261	252	229	148	518	672
1841	534	422	286	107	588	163	204	249	414	499	114	121	417	670	470	353	495	103	242	233	210	99	499	653
1842	240	641	96	342	294	429	393	169	193	237	285	377	674	392	176	588	207	338	142	147	147	400	237	362
1843	536	296	301	79	590	195	54	264	464	513	72	143	407	684	472	318	503	96	257	248	225	182	513	658
1844	843	185	596	317	897	426	420	559	760	809	385	374	294	980	779	119	805	321	552	543	520	440	809	963
1845	578	274	337	99	632	220	73	300	501	550	111	168	376	721	514	287	545	121	293	284	261	207	550	700
1846	83	875	307	576	33	663	627	387	288	239	519	611	908	269	160	822	132	572	360	365	378	628	243	93
1847	476	488	228	177	530	251	247	188	392	441	144	208	509	612	412	423	437	173	184	175	152	204	441	595
1848	310	537	67	226	364	313	296	61	227	276	188	261	558	447	246	472	272	222	35	33	22	284	276	430
1849	336	594	163	329	389	433	346	199	292	341	269	381	657	501	272	568	303	342	173	171	152	404	341	458
1850	148	741	161	431	227	518	493	241	101	62	385	466	745	233	132	677	94	427	214	219	232	441	62	252
1851	215	627	49	319	269	406	379	129	136	184	271	354	651	355	151	565	180	315	102	107	120	377	184	337
1852	281	567	38	256	335	343	326	82	198	247	218	291	588	418	217	502	243	252	55	54	57	314	247	401
1853	544	309	297	17	598	159	137	260	461	510	85	107	319	681	480	230	506	53	253	244	221	151	510	664
1854	311	515	89	216	365	303	267	94	239	288	159	251	548	459	247	462	278	212	68	66	44	274	288	433
1855	718	131	483	217	772	346	181	446	646	695	254	294	460	866	654	316	685	241	439	430	407	341	695	840
1856	699	207	452	173	753	282	276	415	616	665	241	230	262	836	635	172	661	177	408	399	376	296	665	819
1857	205	723	143	413	284	500	475	223	44	146	367	448	688	317	176	659	151	409	196	201	214	384	146	309
1858	519	330	276	32	573	152	98	239	440	489	50	100	358	660	455	269	485	53	232	223	200	139	489	641
1859	587	305	340	89	641	169	209	303	504	553	146	110	311	724	523	226	549	64	296	287	264	183	553	707
1860	197	715	135	405	276	492	467	215	44	139	359	440	688	310	168	651	143	401	188	193	206	384	139	301
1861	158	783	203	473	237	560	535	283	143	20	427	508	787	207	142	719	104	469	256	261	274	483	68	256
1862	493	355	250	58	547	174	114	213	414	463	24	122	394	634	429	305	459	75	206	197	174	157	463	615
1863	499	351	256	38	553	154	110	219	420	469	30	102	374	640	435	285	465	95	212	203	180	141	469	621
1864	727	269	480	201	781	310	304	443	576	693	269	236	149	864	663	125	689	205	436	427	404	256	693	847
1865	415	426	170	115	469	202	182	133	334	383	74	150	447	554	351	361	379	111	126	117	94	173	383	537
1866	710	242	463	184	764	293	287	426	603	676	252	241	152	847	646	128	672	188	419	410	387	283	676	830
1867	813	344	566	287	867	396	390	529	662	779	355	322	119	950	749	118	775	291	522	513	490	342	779	933
1868	481	441	233	126	535	195	204	196	397	446	106	152	454	617	417	372	442	122	189	180	157	148	446	600
1869	247	679	99	369	324	456	431	179	99	197	323	404	701	368	206	615	193	365	152	157	170	427	197	351
1870	767	85	520	241	821	350	322	483	684	733	309	298	309	904	703	174	729	245	476	467	444	364	733	887
1871	658	396	411	186	712	210	288	374	438	601	221	98	215	772	594	272	611	158	367	358	335	118	601	769
1872	767	316	520	258	821	341	361	483	569	732	326	229	100	903	703	154	729	244	476	467	444	249	732	887
1873	724	160	477	198	778	307	301	440	641	690	266	255	266	861	660	176	686	202	433	424	401	321	690	844
1874	701	232	454	175	755	284	278	417	618	667	243	232	202	838	637	72	663	179	410	401	378	298	667	821
1875	360	590	187	325	413	437	342	223	316	365	265	385	653	525	296	564	327	342	197	195	176	408	365	482
1876	140	951	380	650	108	737	703	460	334	279	595	685	978	175	224	896	166	646	433	438	451	674	284	17
1877	170	798	218	488	249	575	550	298	158	51	442	523	802	180	154	734	116	484	271	276	289	498	83	267
1878	509	501	390	186	588	222	283	353	282	445	211	152	362	616	493	419	455	180	346	337	314	58	445	613
1879	103	914	343	613	126	700	666	423	297	242	558	648	941	175	187	859	129	609	396	401	414	637	247	34
1880	120	759	189	459	199	546	521	269	129	67	413	494	773	228	104	705	66	455	242	247	260	469	71	224
1881	632	453	385	160	686	36	262	348	522	598	195	132	434	769	568	374	594	132	341	332	309	188	598	752
1882	622	249	375	95	676	209	198	338	539	588	163	157	259	759	558	170	584	104	331	322	299	223	588	742
1883	479	371	232	56	533	143	147	195	396	445	49	91	388	616	415	302	441	52	188	179	156	117	445	599
1884	542	311	295	15	596	157	135	258	459	508	83	105	321	679	478	232	504	51	251	242	219	149	508	662
1885	492	513	244	202	546	276	272	204	408	457	169	233	534	628	428	448	453	198	200	191	168	229	457	611
1886	139	729	155	425	218	512	481	235	118	125	373	460	757	265	110	671	85	421	208	213	226	458	125	243
1887	543	364	296	71	597	95	173	259	443	509	106	43	338	680	479	285	505	43	252	243	220	109	509	663
1888	621	241	374	104	675	233	120	337	538	587	156	181	375	758	557	286	583	128	330	321	298	228	587	741
1889	464	366	236	98	518	214	118	199	392	441	46	162	426	612	400	337	431	115	192	183	160	189	441	586
1890	134	945	374	644	131	731	697	454	328	273	589	679	972	144	218	890	160	640	427	432	445	668	278	39
1891	405	435	164	124	459	211	194	127	328	377	86	159	456	548	341	370	372	120	120	111	88	182	377	527
1892	788	270	541	262	842	371	365	504	705	754	330	319	239	925	724	71	750	266	497	488	465	385	754	908
1893	358	652	305	337	437	373	434	385	131	294	362	303	513	465	342	570	304	331	358	363	376	209	294	462
1894	141	750	170	440	220	527	502	250	110	55	394	475	754	226	125	686	87	436	223	228	241	450	55	245
1895	542	326	295	30	596	149	150	258	459	508	90	97	336	679	478	247	504	35	251	242	219	149	508	662
1896	784	160	549	283	838	412	247	512	712	761	320	360	450	932	720	345	751	307	505	496	473	407	761	906
1897	614	426	367	142	668	166	244	330	394	557	177	54	250	728	550	307	567	114	323	314	291	74	557	725
1898	587	255	346	98	641	227	82	309	510	559	120	175	369	730	523	280	554	122	302	293	270	216	559	709
1899	132	757	177	447	211	534	509	257	117	55	401	482	761	223	116	693	78	443	230	235	248	457	59	236
1900	464	374	236	82	518	191	126	199	392	441	14	139	418	612	400	329	431	96	192	183	160	171	441	586
1901	627	276	395	168	681	289	51	358	555	604	163	237	472	775	563	383	594	190	351	342	319	276	604	749
1902	259	574	58	275	313	362	326	125	187	236	218	310	607	407	195	521	226	271	98	97	80	333	236	381
1903	455	392	214	89	509	176	144	177	378	427	32	124	421	598	391	335	422	85	170	161	138	147	427	577
1904	32	810	242	511	111	598	562	322	202	153	454	546	843	210	83	757	46	507	295	300	313	542	157	160
1905	236	892	312	582	319	669	644	392	252	144	536	617	896	92	248	828	206	578	365	370	383	592	177	241
1906	821	352	574	295	875	404	398	537	654	787	363	314	111	958	757	126	783	299	530	521	498	334	787	941
1907	592	441	377	157	671	181	259	340	365	528	192	69	279	699	560	336	538	129	333	324	301	45	528	696
1908	215	769	189	459	294	546	521	269	77	151	413	493	703	322	199	705	161	455	242	247	260	399	151	319
1909	558	303	311	60	612	140	180	274	475	524	117	84	309	695	494	224	520	35	267	258	235	154	524	678
1910	785	243	538	259	839	368	362	501	702	751	327	316	236	922	721	68	747	263	494	485	462	382	751	905
1911	489	362	245	47	543	137	140	208	409	458	42	85	379	629	425	293	454	43	201	192	169	120	458	611
1912	793	89	546	267	847	376	326	509	710	759	335	324	335	930	729	148	755	271	502	493	470	390	759	913
1913	402	448	154	137	456	224	207	117	318	367	99	172	469	538	338	383	363	133	110	101	78	189	367	521
1914	603	223	368	141	657	262	66	331	531	580	139	210	415	751	539	326	570	163	324	315	292	249	580	725
1915	780	262	533	254	834	363	357	496	697	746	322	311	230	917	716	63	742	258	489	480	457	377	746	900
1916	414	495	166	184	468	266	254	129	330	379	146	219	516	550	350	430	375	180	122	113	90	219	379	533
1917	804	224	557	278	858	387	381	520	721	770	346	335	255	941	740	87	766	282	513	504	481	401	770	924
1918	723	332	476	225	777	297	340	439	525	688	282	185	144	859	659	198	685	200	432	423	400	205	688	843
1919	752	136	517	251	806	380	215	480	680	729	288	328	478	900	688	321	719	275	473	464	441	375	729	874
1920	623	268	376	96	677	224	147	339	540	589	164	172	366	760	559	277	585	119	332	323	300	230	589	743
1921	605	400	358	131	659	157	235	321	486	571	168	74	319	742	541	321	567	105	314	305	282	166	571	725
1922	39	843	275	544	74	631	595	355	244	195	487	579	876	254	116	790	88	540	328	333	346	584	199	138
1923	641	249	394	124	695	253	134	357	558	607	176	201	395	778	577	306	603	148	350	341	318	248	607	761
1924	587	261	346	92	641	221	82	309	510	559	120	169	363	730	523	274	554	116	302	293	270	216	559	709
1925	494	367	251	61	548	155	126	214	415	464	30	103	395	635	430	308	460	59	207	198	175	141	464	616
1926	315	532	72	221	369	308	291	65	232	281	183	256	553	452	251	467	277	217	39	37	17	279	281	435
1927	570	391	323	98	624	66	200	286	460	536	133	70	372	707	506	312	532	70	279	270	247	126	536	690
1928	659	237	416	146	713	275	122	379	580	629	195	223	417	800	595	328	625	170	372	363	340	270	629	781
1929	363	591	105	280	417	367	350	44	279	328	242	315	612	499	299	526	324	276	66	65	89	338	328	482
1930	357	585	99	274	411	361	344	38	273	322	236	309	606	493	293	520	318	270	60	59	83	332	322	476
1931	161	665	97	366	215	453	417	177	144	171	309	401	698	321	97	612	128	362	150	155	168	424	171	283

CITY	1572	1573	1574	1575	1576	1577	1578	1579	1580	1581	1582	1583	1584	1585	1586	1587	1588	1589	1590	1591	1592	1593	1594	1595
1932	408	581	160	270	462	357	340	109	324	373	232	305	602	544	344	516	369	266	109	97	95	328	373	527
1933	586	304	339	88	640	168	208	302	503	552	145	101	310	723	522	225	548	63	295	286	263	182	552	706
1934	358	526	110	215	412	302	285	63	274	323	177	250	547	494	294	461	319	211	63	51	40	273	323	477
1935	696	212	461	195	750	324	159	424	624	673	232	272	466	844	632	377	663	219	417	408	385	319	673	818
1936	767	203	520	241	821	350	344	483	684	733	309	298	309	904	703	219	729	245	476	467	444	364	733	887
1937	828	66	593	324	882	433	291	556	756	805	364	381	408	976	764	251	795	328	549	540	517	447	805	950
1938	239	864	284	554	318	641	616	364	217	71	508	589	814	245	223	800	185	550	337	342	355	510	149	337
1939	569	433	322	118	623	154	215	285	388	535	143	112	372	706	505	354	531	112	278	269	246	54	535	689
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1941	405	518	183	224	459	311	270	153	333	382	167	259	556	553	341	470	372	220	146	137	114	282	382	527
1942	53	846	275	545	148	632	598	355	229	180	490	580	873	204	119	791	61	541	328	333	346	569	184	155
1943	669	204	422	143	723	252	246	385	586	635	211	200	218	806	605	128	631	147	378	369	346	266	635	789
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1945	211	1022	451	721	180	808	774	531	405	346	666	756	1049	176	295	967	237	717	504	509	522	745	355	89
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1952	618	308	378	150	672	200	258	374	535	584	177	148	262	755	554	229	580	95	327	318	295	214	584	738
1953	559	320	331	112	613	228	54	294	487	536	98	176	440	707	495	351	526	129	287	278	253	215	536	681
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1955	152	890	310	580	235	667	642	390	250	143	534	615	894	98	180	826	122	576	363	368	381	590	175	191
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1994	694	163	459	205	748	334	134	422	622	671	230	282	476	842	630	348	661	229	415	406	383	329	671	816
1995	727	125	480	201	781	310	304	443	644	693	269	258	269	864	663	179	689	205	436	427	404	324	693	847
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2013	536	382	289	85	590	103	182	252	405	502	110	61	363	673	472	303	498	61	245	236	213	71	502	656
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2018	316	694	263	379	395	415	476	343	89	252	404	345	555	423	300	612	262	373	316	321	334	251	252	420
2019	254	641	110	348	308	435	393	183	207	251	291	383	680	406	190	594	221	344	156	161	154	406	251	376
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2022	824	50	589	312	878	421	287	552	752	801	360	369	380	972	760	223	791	316	545	536	513	435	801	946
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2026	297	537	75	238	351	325	289	99	225	274	181	273	570	445	233	484	264	234	73	71	52	296	274	419
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2028	347	789	294	474	426	510	571	374	120	283	499	440	650	454	331	707	293	468	347	352	365	346	283	451
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2033	463	371	221	67	517	155	130	184	385	434	32	103	399	605	399	313	430	63	177	168	145	132	434	585
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2038	535	511	400	196	614	232	293	363	308	471	221	162	372	642	519	429	481	190	336	342	324	68	471	639
2039	538	334	291	26	592	145	146	254	455	504	86	93	344	675	474	255	500	31	247	238	215	145	504	658
2040	610	247	363	83	664	204	186	326	527	576	151	152	257	747	546	168	572	99	319	310	287	217	576	730
2041	360	484	112	173	414	260	243	75	276	325	135	208	505	496	296	419	321	169	68	59	36	231	325	479
2042	860	34	625	357	914	469	323	588	788	837	396	417	428	1008	796	271	827	364	581	572	549	483	837	982
2043	858	32	623	357	912	467	321	586	786	835	394	415	426	1006	794	269	825	362	579	570	547	481	835	980
2044	791	237	544	265	845	374	358	507	708	757	333	322	242	928	727	74	753	269	500	491	468	388	757	911
2045	777	266	530	251	831	360	354	493	694	743	319	308	226	914	713	59	739	255	486	477	454	374	743	897
2046	338	571	137	306	392	407	323	173	266	315	246	355	634	486	274	545	305	316	147	145	126	378	315	460
2047	811	46	576	310	865	429	274	539	739	788	347	377	388	959	747	231	778	324	532	523	500	434	788	933
2048	451	430	203	119	505	206	189	166	367	416	85	154	451	587	387	365	412	115	159	150	127	171	416	570
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2050	670	164	435	169	724	298	133	398	598	647	206	246	440	818	606	349	637	193	391	382	359	293	647	792
2051	380	502	132	191	434	278	261	95	296	345	153	226	523	516	316	437	341	187	88	79	56	249	345	499

CITY	1572	1573	1574	1575	1576	1577	1578	1579	1580	1581	1582	1583	1584	1585	1586	1587	1588	1589	1590	1591	1592	1593	1594	1595
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2066	59	840	269	539	154	626	592	349	223	174	484	574	867	207	113	785	55	535	322	327	340	563	178	161
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2069	853	388	606	330	907	410	433	569	638	801	398	298	26	972	789	226	811	330	562	553	530	318	801	969
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2088	326	529	83	221	380	308	281	71	243	292	173	256	553	463	262	467	288	217	45	43	23	279	292	446
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CITY	1572	1573	1574	1575	1576	1577	1578	1579	1580	1581	1582	1583	1584	1585	1586	1587	1588	1589	1590	1591	1592	1593	1594	1595
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2239	613	331	366	115	667	195	235	329	524	579	172	136	287	750	549	252	575	90	322	313	290	204	579	733
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2242	385	489	170	224	439	336	241	191	313	362	164	284	552	533	321	463	352	241	165	163	141	307	362	507
2243	468	469	220	154	522	223	230	183	384	433	127	180	482	604	404	400	429	150	176	167	144	176	433	587
2244	570	391	323	98	624	66	200	286	460	536	133	70	372	707	506	312	532	70	279	270	247	126	536	690
2245	605	426	358	133	659	33	235	321	495	571	168	105	407	742	541	347	567	105	314	305	282	161	571	725
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2247	199	961	381	651	233	738	713	461	321	214	605	686	965	59	251	897	193	647	434	439	452	661	246	141
2248	421	505	173	194	475	271	264	133	337	386	156	228	526	557	357	440	382	190	129	120	97	224	386	540
2249	674	218	427	148	728	257	251	390	591	640	216	205	202	811	610	139	636	152	383	374	351	271	640	794
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2251	171	982	411	681	168	768	734	491	365	277	626	716	1009	107	255	927	197	677	464	469	482	705	309	76
2252	463	400	222	97	517	184	152	185	386	435	40	132	429	606	399	343	430	93	178	169	146	155	435	585
2253	706	339	459	232	760	258	336	422	486	649	269	146	158	820	642	215	659	206	415	406	383	166	649	817
2254	679	280	432	162	733	262	265	395	546	645	230	206	219	816	615	201	641	157	388	379	356	226	645	799
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2257	351	519	103	208	405	295	278	59	267	316	170	243	540	487	287	454	312	204	59	47	33	266	316	470
2258	498	356	251	41	552	116	138	214	415	464	67	64	366	635	434	286	460	37	207	198	175	93	464	618
2259	666	204	419	140	720	249	243	382	583	632	208	197	204	803	602	125	628	144	375	366	343	263	632	786
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2261	305	589	47	278	359	365	348	79	221	270	240	313	610	441	241	524	266	274	53	63	79	336	270	424
2262	455	417	207	106	509	193	176	170	371	420	74	141	438	591	391	352	416	102	163	154	131	149	420	574
2263	632	434	385	160	686	184	262	348	437	598	195	72	271	769	568	328	594	132	341	332	309	117	598	752
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2266	676	272	429	154	730	259	257	392	552	642	222	207	225	813	612	193	638	154	385	376	353	232	642	796
2267	359	627	101	316	413	403	386	108	275	324	278	351	648	495	295	562	320	312	87	97	117	374	324	478
2268	246	800	220	490	325	532	552	300	75	182	444	462	672	353	230	729	192	486	273	278	291	368	182	350
2269	131	942	371	641	124	728	694	451	325	270	586	676	969	152	215	887	157	637	424	429	442	665	275	32
2270	564	271	336	114	618	230	19	299	492	541	100	178	420	712	500	331	531	131	292	283	260	217	541	686
2271	568	274	331	99	622	220	63	294	495	544	104	168	376	715	504	287	535	121	287	278	255	207	544	690
2272	261	666	86	356	317	443	418	166	95	197	310	391	688	368	199	602	227	352	139	144	157	414	197	365
2273	337	564	79	253	391	340	323	10	253	302	215	288	585	473	273	499	298	249	36	37	62	311	302	456
2274	734	97	499	233	788	362	197	462	662	711	270	310	439	882	670	282	701	257	455	446	423	357	711	856
2275	75	777	209	478	103	565	529	289	225	176	421	513	810	265	70	724	71	474	262	267	280	536	180	183
2276	450	454	202	143	504	217	213	165	366	415	110	174	475	586	386	389	411	139	158	149	126	170	415	569
2277	661	383	414	181	715	213	291	377	441	604	224	101	233	775	597	264	614	156	370	361	338	121	604	772
2278	167	718	138	408	246	495	470	218	98	103	362	443	740	274	138	654	113	404	191	196	209	438	103	271
2279	486	404	238	89	540	157	177	201	402	451	79	114	416	622	422	335	447	85	194	185	162	110	451	605
2280	502	508	397	193	581	229	290	360	275	438	218	159	369	609	486	426	448	187	353	344	321	65	438	606
2281	609	271	362	107	663	102	213	325	526	575	167	140	281	746	545	192	571	87	318	309	286	206	575	729
2282	321	524	73	213	375	300	283	53	237	286	175	248	545	457	257	459	282	209	29	25	9	271	286	440
2283	308	543	55	232	362	319	302	34	224	273	194	267	564	444	244	478	269	228	7	13	33	290	273	427
2284	506	367	284	136	560	252	119	251	434	483	88	200	464	654	442	375	473	153	244	235	212	239	483	628
2285	560	381	313	88	614	112	190	276	434	526	123	2	304	697	496	302	522	60	269	260	237	114	526	680
2286	195	697	192	432	248	527	449	267	227	233	372	475	760	360	131	671	162	436	240	245	245	498	237	317
2287	444	438	229	175	498	287	190	197	372	421	115	235	503	592	380	414	411	192	190	181	158	258	421	566
2288	696	228	449	170	750	279	273	412	613	662	238	227	166	833	632	142	658	174	405	396	373	293	662	816
2289	535	327	290	36	589	157	97	253	454	503	66	105	362	674	471	273	499	58	246	237	214	144	503	657
2290	416	433	168	122	470	209	192	131	332	381	84	157	454	552	352	368	377	118	124	115	92	174	381	535
2291	599	394	352	125	653	151	229	315	480	565	162	68	303	736	535	315	561	99	308	299	276	160	565	719

CITY	1572	1573	1574	1575	1576	1577	1578	1579	1580	1581	1582	1583	1584	1585	1586	1587	1588	1589	1590	1591	1592	1593	1594	1595
2292	306	613	48	302	360	389	372	106	222	271	264	337	634	442	242	548	267	298	79	89	103	360	271	425
2293	488	356	260	88	542	204	108	223	416	465	36	152	416	636	424	327	455	105	216	207	184	191	465	610
2294	255	658	113	359	309	446	410	186	210	254	302	394	691	407	191	605	222	355	159	164	164	417	254	377
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2296	48	797	229	498	127	585	549	309	189	140	441	533	830	199	70	744	33	494	282	287	300	529	144	156
2297	37	863	295	564	77	651	615	375	264	215	507	599	896	219	136	810	103	560	348	353	366	604	219	99
2298	675	282	428	164	729	258	267	391	542	641	232	202	215	812	611	203	637	153	384	375	352	222	641	795
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2300	413	498	165	187	467	266	257	125	329	378	149	222	519	549	349	433	374	183	121	112	89	219	378	532
2301	258	883	303	573	337	660	635	383	243	90	527	608	887	160	242	819	204	569	356	361	374	583	168	308
2302	88	843	272	542	171	629	595	352	216	145	487	577	860	148	116	788	58	538	325	330	343	556	150	131
2303	131	940	369	639	128	726	692	449	323	268	584	674	967	159	213	885	155	635	422	427	440	663	273	36
2304	505	368	283	137	559	253	120	250	433	482	89	201	465	653	441	376	472	154	243	234	211	240	482	627
2305	719	250	472	193	773	302	296	435	636	685	261	250	184	856	655	54	681	197	428	419	396	316	685	839
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2311	246	674	94	364	325	451	426	174	80	182	318	399	696	353	207	610	192	360	147	152	165	420	182	350
2312	238	863	283	553	317	640	615	363	223	70	507	588	867	170	222	799	184	549	335	341	354	563	148	319
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2314	370	549	122	238	424	325	308	71	286	335	200	273	570	506	306	484	331	234	71	59	30	296	335	489
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2316	410	491	162	180	464	257	250	125	326	375	142	214	512	546	346	426	371	176	118	109	86	210	375	529
2317	498	373	270	105	552	221	125	233	426	475	49	169	433	646	434	344	465	122	226	217	194	208	475	620
2318	496	421	268	148	550	251	173	231	424	473	80	199	481	644	432	392	463	160	224	215	192	222	473	618
2319	491	427	269	161	545	273	179	236	419	468	101	221	489	639	427	400	458	178	229	220	197	244	468	613
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2321	778	309	531	252	832	361	355	494	695	744	320	309	156	915	714	83	740	256	487	478	455	375	744	898
2322	77	903	335	604	57	691	655	415	304	255	547	639	936	246	176	850	143	600	388	393	406	644	259	77
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2331	294	541	72	242	348	329	293	92	222	271	185	277	574	442	230	488	261	238	66	64	45	300	271	416
2332	18	811	243	512	97	599	563	323	214	165	455	547	844	230	84	758	58	508	296	301	314	554	169	146
2333	17	813	245	514	96	601	565	325	213	164	457	549	846	225	86	760	57	510	298	303	316	553	168	145
2334	736	90	501	235	790	364	199	464	664	713	272	312	432	884	672	275	703	259	457	448	425	359	713	858
2335	338	545	137	280	392	388	297	173	266	315	220	336	608	486	274	519	305	297	147	145	126	359	315	460
2336	399	501	184	236	453	348	253	205	327	376	176	296	564	547	335	475	366	253	179	177	155	319	376	521
2337	512	316	281	59	566	175	72	244	440	489	48	123	387	660	448	298	479	76	237	228	205	162	489	634
2338	214	676	211	411	267	512	428	278	246	252	351	460	739	379	150	650	181	421	252	250	231	483	256	336
2339	507	390	260	75	561	128	172	223	412	473	85	86	388	644	443	321	469	71	216	207	184	78	473	627
2340	423	457	207	192	476	304	209	196	350	399	132	252	520	570	358	431	389	209	189	180	157	275	399	544
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2342	634	223	399	172	688	293	97	362	562	611	170	241	443	782	570	354	601	194	355	346	323	280	611	756
2343	651	208	416	189	705	310	89	379	579	628	187	258	460	799	587	371	618	211	372	363	340	297	628	773
2344	323	538	73	227	377	314	297	24	239	288	189	262	559	459	259	473	284	223	17	7	35	285	288	442
2345	175	954	383	653	203	740	706	463	337	242	598	688	981	72	227	899	169	649	436	441	454	677	274	111
2346	576	277	329	74	630	159	186	292	493	542	134	107	287	713	512	198	538	54	285	276	253	173	542	696
2347	179	691	111	381	258	468	443	191	68	121	335	416	712	292	146	627	125	377	164	169	182	408	121	283
2348	586	345	339	88	640	168	208	302	503	552	145	89	351	723	522	266	548	63	295	286	263	182	552	706
2349	247	650	105	351	301	438	402	178	202	246	294	386	683	399	183	597	214	347	151	156	136	409	246	369
2350	176	801	221	491	255	578	553	301	161	2	445	526	805	225	160	737	122	487	274	279	292	501	86	274
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2352	589	253	342	72	643	201	96	305	506	555	127	149	343	726	525	254	551	96	298	289	266	196	555	709
2353	856	391	609	333	910	413	436	572	641	804	401	301	63	975	792	229	814	333	565	556	533	321	804	972
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2356	623	265	376	96	677	217	199	339	540	589	164	165	275	760	559	186	585	112	332	323	300	230	589	743
2357	542	310	314	102	596	218	60	277	470	519	88	166	430	690	478	341	509	119	270	261	238	205	519	664
2358	524	330	277	38	578	116	146	240	441	490	83	64	338	661	460	251	486	2	233	224	201	129	490	644
2359	43	864	296	565	141	652	616	376	255	202	508	600	897	172	137	811	87	561	349	354	367	595	207	123
2360	132	915	344	614	136	701	667	424	298	243	559	649	942	176	188	860	130	610	397	402	415	638	248	44
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2363	257	882	302	572	336	659	634	382	242	89	526	607	886	167	241	818	203	568	355	360	373	582	167	316
2364	336	516	97	205	390	292	270	70	261	310	162	240	537	481	272	451	303	201	53	44	20	263	310	458
2365	597	263	350	89	651	180	192	313	514	563	155	128	273	734	533	184	559	75	306	297	274	194	563	717
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2367	856	152	609	330	910	439	389	572	773	822	398	387	317	993	792	85	818	334	565	556	533	453	822	976
2368	473	365	245	97	527	213	117	208	401	450	45	161	425	621	409	336	440	114	201	192	169	198	450	595
2369	259	580	62	281	313	368	332	129	187	236	224	316	613	407	195	527	226	277	102	101	87	339	236	381
2370	601	396	354	127	655	153	231	317	473	567	164	70	310	738	537	317	563	101	310	301	278	153	567	721
2371	590	385	343	116	644	142	220	306	471	556	153	59	311	727	526	306	552	90	299	290	267	151	556	710
2372	734	118	487	208	788	317	311	450	651	700	276	265	276	871	670	186	696	212	443	434	411	331	700	854
2373	362	516	114	205	416	292	275	74	278	327	167	240	537	498	298	451	323	201	70	61	38	263	327	481
2374	339	520	117	255	393	347	272	138	267	316	195	295	583	487	275	494	306	256	112	10	88	318	316	461
2375	354	707	301	392	433	428	489	381	127	290	417	358	568	461	338	625	300	386	354	359	372	264	290	458
2376	557	309	314	76	611	197	94	277	478	527	88	145	402	698	493	313	523	98	270	261	238	184	527	679
2377	81	836	265	535	164	622	588	345	219	164	480	570	863	162	109	781	51	531	318	323	336	559	169	116
2378	584	379	337	110	638	136	214	300	465	550	147	53	306	721	520	300	546	84	[illegible]	284	261	145	550	704
2379	532	318	285	21	586	152	113	248	449	498	65	100	347	669	468	258	494	48	[illegible]	232	209	139	498	652
2380	189	968	397	667	189	754	720	477	351	256	612	702	995	86	241	913	183	663	450	455	468	691	288	97
2381	760	292	513	234	814	343	337	476	593	726	302	253	102	897	696	130	722	238	469	460	437	273	726	880
2382	41	805	237	506	120	593	557	317	197	148	449	541	838	206	78	752	41	502	290	295	308	537	152	163
2383	801	229	554	275	855	384	378	517	718	767	343	332	252	938	737	84	763	279	510	501	478	398	767	921
2384	15	841	273	542	99	629	593	353	242	193	485	577	874	214	114	788	81	538	326	331	344	582	197	113
2385	296	598	38	287	350	374	357	88	212	261	249	322	619	432	232	533	257	283	62	72	88	345	261	415
2386	679	217	432	153	733	262	256	395	596	645	221	210	190	816	615	138	641	157	388	379	356	276	645	799
2387	180	711	166	412	233	499	463	239	212	218	355	447	744	345	116	658	147	408	212	217	217	470	222	302
2388	328	533	80	222	382	309	292	27	244	293	184	257	554	464	264	468	289	218	27	15	31	280	293	447
2389	466	364	238	72	520	181	116	201	394	443	4	129	408	614	402	319	433	86	194	185	162	163	443	588
2390	144	712	144	413	198	500	464	224	138	143	356	448	745	282	80	659	95	409	197	202	215	471	147	253
2391	534	294	297	74	588	191	63	260	461	510	70	139	400	681	470	311	501	92	253	244	221	178	510	656
2392	96	878	307	577	143	664	630	387	261	206	522	612	905	141	151	823	93	573	360	365	378	601	211	70
2393	363	757	310	442	442	478	539	390	136	299	467	408	618	470	347	675	309	436	363	368	381	314	299	467
2394	678	209	431	152	732	261	255	394	595	644	220	209	216	815	614	95	640	156	387	378	355	275	644	798
2395	565	283	337	115	619	231	13	300	493	542	101	101	179	432	713	501	343	532	132	293	284	261	218	542	687
2396	347	596	174	331	400	443	348	210	303	352	271	391	659	512	283	570	314	348	184	182	163	414	352	469
2397	78	904	336	605	102	692	656	416	305	251	548	640	937	186	177	851	138	601	389	394	407	645	256	59
2398	278	561	30	250	332	337	320	60	194	243	212	285	582	414	214	496	239	246	33	38	51	308	243	397
2399	181	992	421	691	151	778	744	501	375	309	636	726	1019	139	265	937	207	687	474	479	492	715	325	60
2400	682	221	435	156	736	265	259	398	599	648	224	213	235	819	618	145	644	160	391	382	359	279	648	802
2401	231	622	39	312	285	399	374	122	147	196	266	347	644	367	167	558	192	308	95	100	113	370	196	350
2402	230	621	38	311	284	398	373	121	146	195	265	346	643	366	166	557	191	307	94	99	112	369	195	349
2403	216	616	50	316	270	403	368	130	149	196	260	351	648	367	152	562	183	312	103	108	117	374	196	338
2404	635	252	407	185	689	301	59	370	563	612	171	249	487	783	571	398	602	202	363	354	331	288	612	757
2405	713	257	466	187	767	296	290	429	568	679	255	228	163	850	649	139	675	191	422	413	390	248	679	833
2406	326	518	78	207	380	294	277	50	242	291	169	242	539	462	262	453	287	203	34	25	7	265	291	445
2407	550	319	322	111	604	227	53	285	478	527	96	175	439	698	486	350	517	128	278	269	246	214	527	672
2408	658	210	411	132	712	241	235	374	575	624	200	189	220	795	594	131	620	136	367	358	335	255	624	778
2409	456	423	240	160	510	272	175	207	384	433	100	220	488	604	392	399	423	177	200	191	168	243	433	578
2410	525	408	278	93	579	145	190	241	415	491	103	103	399	662	461	339	487	89	234	225	202	81	491	645
2411	367	521	119	210	421	297	280	78	283	332	172	245	542	503	303	456	328	206	75	66	43	268	332	486

CITY	1572	1573	1574	1575	1576	1577	1578	1579	1580	1581	1582	1583	1584	1585	1586	1587	1588	1589	1590	1591	1592	1593	1594	1595
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2413	321	524	94	219	375	306	276	84	249	298	168	254	551	469	257	465	288	215	58	56	34	277	298	443
2414	638	374	391	140	692	220	260	354	555	604	197	141	380	775	574	295	600	115	347	338	315	234	604	758
2415	671	210	424	145	725	254	248	387	588	637	213	202	224	808	607	134	633	149	380	371	348	268	637	791
2416	235	685	105	375	314	462	437	185	69	171	329	410	707	342	209	621	181	371	158	163	176	409	171	339
2417	112	832	254	524	195	611	584	334	194	123	476	559	838	230	117	770	57	520	307	312	325	534	128	201
2418	596	271	349	74	650	179	177	312	513	562	142	127	281	733	532	192	558	74	305	296	273	193	562	71
2419	571	330	324	73	625	153	193	287	488	537	130	74	336	708	507	251	533	48	280	271	248	167	537	69
2420	664	196	417	138	718	247	241	380	581	630	206	195	198	801	600	113	626	142	373	364	341	261	630	784
2421	833	7	598	332	887	442	296	561	761	810	369	390	401	981	769	244	800	337	544	545	522	456	810	955
2422	821	117	574	295	875	404	554	537	738	787	363	352	352	958	757	120	783	299	530	521	498	418	787	941
2423	361	471	139	172	415	259	223	102	289	338	115	207	504	509	297	418	328	168	95	86	63	230	338	483
2424	570	287	323	71	624	152	189	286	487	536	129	100	295	707	506	208	532	47	279	270	247	166	536	690
2425	575	292	328	77	629	157	197	291	492	541	134	105	298	712	511	213	537	52	284	275	252	171	541	695
2426	641	227	406	148	695	277	104	369	569	618	177	225	419	789	577	330	608	172	362	353	330	272	618	763
2427	461	375	233	83	515	192	127	196	389	438	15	140	419	609	397	330	428	97	189	180	157	168	438	583
2428	538	319	291	50	592	116	160	254	455	504	97	64	325	675	474	240	500	15	247	238	215	130	504	658
2429	539	316	292	36	593	131	156	255	456	505	96	79	326	676	475	237	501	19	248	239	216	144	505	659
2430	365	494	143	229	419	329	246	164	293	342	169	277	557	513	301	468	332	238	138	136	114	300	342	487
2431	95	873	305	574	16	661	625	385	300	251	517	609	906	290	166	820	144	570	358	363	376	632	255	108
2432	645	181	410	144	699	273	108	373	573	622	181	221	415	793	581	326	612	168	366	357	334	268	622	767
2433	360	479	132	175	414	262	231	95	288	337	123	210	507	508	296	421	327	171	88	79	56	233	337	482
2434	497	366	254	51	551	145	133	217	418	467	37	93	385	638	433	298	463	49	210	201	178	131	467	619
2435	395	452	173	163	449	250	204	140	323	372	106	198	495	543	331	409	362	159	133	124	101	221	372	517
2436	547	411	300	96	601	132	193	263	372	513	121	90	356	684	483	332	509	90	256	247	224	38	513	667
2437	387	543	214	278	440	390	295	250	343	392	218	338	606	552	323	517	354	295	224	222	203	361	392	509
2438	407	452	185	187	461	287	204	159	335	384	127	235	515	555	343	426	374	196	152	143	120	258	384	529
2439	489	364	246	49	543	142	135	209	410	459	37	90	383	630	425	296	455	47	202	193	170	125	459	611
2440	24	828	260	529	83	616	580	340	229	180	472	564	861	239	101	775	73	525	313	318	331	569	184	135
2441	565	293	318	67	619	147	187	281	482	531	124	94	299	702	501	214	527	42	274	265	242	161	531	685
2442	91	846	273	543	174	630	598	353	213	142	490	578	857	145	119	789	61	539	326	331	344	553	147	134
2443	376	770	323	455	455	491	552	403	149	312	480	421	631	483	360	688	322	449	376	381	394	327	312	48
2444	188	967	396	666	222	753	719	476	350	246	611	701	994	53	240	912	182	662	449	454	467	690	278	13
2445	51	824	256	525	64	612	576	336	256	207	468	560	857	266	117	771	100	521	309	314	327	583	211	137
2446	55	859	291	560	98	647	611	371	260	211	503	595	892	240	132	806	104	556	344	349	362	600	215	120
2447	61	865	297	566	104	653	617	377	266	217	509	601	898	246	138	812	110	562	350	355	368	606	221	126
2448	215	619	47	317	269	404	371	127	146	193	263	352	649	364	151	563	182	313	100	105	118	375	193	337
2449	256	801	230	486	335	522	562	310	65	192	454	452	662	363	240	719	202	480	283	288	301	358	192	360
2450	378	491	156	197	432	284	243	126	306	355	140	232	529	526	314	443	345	193	119	110	87	255	355	500
2451	766	104	531	265	820	394	229	494	694	743	302	342	446	914	702	289	733	289	487	478	455	389	743	888
2452	747	278	500	221	801	330	324	463	664	713	289	278	206	884	683	71	709	225	456	447	424	344	713	867
2453	355	708	302	393	434	429	490	382	128	291	418	359	569	462	339	626	301	387	355	360	373	265	291	459
2454	495	395	248	80	549	153	171	211	412	461	73	105	407	632	431	326	457	76	204	195	172	108	461	61
2455	493	393	246	78	547	151	169	209	410	459	71	103	405	630	429	324	455	74	202	193	170	106	459	61
2456	233	992	412	682	293	769	744	492	352	245	636	717	996	18	282	928	224	678	465	470	483	692	277	201
2457	311	574	110	293	365	380	326	146	239	288	236	328	625	459	247	539	278	289	120	118	99	351	288	433
2458	322	537	100	243	376	330	289	121	250	299	186	278	575	470	258	489	289	239	95	93	71	301	299	444
2459	633	260	386	106	687	220	209	349	550	599	174	168	270	770	569	181	595	115	342	333	310	234	599	753
2460	317	556	116	291	371	386	308	152	245	294	231	334	619	465	253	530	284	295	126	124	105	357	294	439
2461	906	80	671	405	960	515	369	634	834	883	442	463	474	1054	842	317	873	410	627	618	595	529	883	1028
2462	817	9	582	316	871	426	280	545	745	794	353	374	385	965	753	228	784	321	538	529	506	440	794	939
2463	72	789	215	485	151	572	541	295	169	120	433	520	813	209	65	731	5	481	268	273	286	509	124	166
2464	709	336	462	229	763	261	339	425	489	652	272	149	155	823	645	212	662	204	418	409	386	169	652	820
2465	640	345	393	142	694	222	262	356	480	606	199	140	219	777	576	227	602	117	349	340	317	160	606	760
2466	652	248	405	130	706	235	233	368	569	618	198	183	249	789	588	169	614	130	361	352	329	249	618	772
2467	742	178	495	216	796	325	319	458	659	708	284	273	288	879	678	198	704	220	451	442	419	339	708	862
2468	116	731	157	427	195	514	483	237	132	110	375	462	759	249	87	673	62	433	210	215	228	472	114	220
2469	558	360	311	86	612	110	188	274	456	524	121	24	326	695	494	281	520	58	267	258	235	124	524	678
2470	676	385	429	204	730	228	306	392	456	619	239	116	204	790	612	261	629	176	385	376	353	136	619	787
2471	834	130	587	308	888	417	367	550	751	800	376	365	376	971	770	165	796	312	543	534	511	431	800	954
2472	544	432	296	117	598	173	214	259	404	509	124	131	420	680	480	363	505	113	252	243	220	109	509	663
2473	200	640	70	340	254	427	392	150	145	189	284	375	677	352	136	586	167	336	123	128	141	398	189	322
2474	542	285	314	92	596	208	37	277	470	519	78	156	420	690	478	331	509	109	270	261	238	195	519	664
2475	562	302	315	60	616	145	175	278	479	528	120	93	312	699	498	223	524	40	271	262	239	159	528	682
2476	766	297	519	240	820	349	343	482	683	732	308	277	168	903	702	71	728	244	475	466	443	363	732	886
2477	525	350	278	53	579	90	155	241	438	491	88	38	340	662	461	271	487	29	234	225	202	104	491	645
2478	583	288	336	85	637	165	205	299	500	549	142	113	292	720	519	209	545	60	292	283	260	179	549	703
2479	752	74	517	251	806	380	215	480	680	729	288	328	416	900	688	259	719	275	473	464	441	375	729	874
2480	813	345	566	287	867	396	390	529	634	779	355	294	91	950	749	146	775	291	522	513	490	314	779	933
2481	493	396	277	165	547	281	148	244	421	470	116	229	493	641	429	404	460	182	237	228	205	242	470	615
2482	455	399	207	88	509	175	158	170	371	420	57	123	420	591	391	334	416	84	163	154	131	131	420	574
2483	557	281	320	93	611	214	40	283	484	533	93	162	399	704	493	310	524	115	276	267	244	201	533	679
2484	794	107	559	293	848	422	257	522	722	771	330	370	449	942	730	292	761	317	515	506	483	417	771	916
2485	137	798	220	490	210	577	550	300	160	89	442	525	804	196	115	736	77	486	273	278	291	500	94	203
2486	917	753	179	449	176	536	505	259	142	94	397	484	781	227	75	695	43	445	232	237	250	482	98	201
2487	289	607	173	342	342	443	359	209	280	324	282	391	670	454	225	581	256	352	183	181	162	414	324	411
2488	567	443	332	128	633	164	225	295	340	503	153	114	324	674	515	364	513	122	288	279	256	6	503	671
2489	139	950	379	649	103	736	702	459	333	278	594	684	977	181	223	895	165	645	432	437	450	673	283	16
2490	730	96	495	229	784	358	193	458	658	707	266	306	438	878	666	281	697	253	451	442	419	353	707	852
2491	625	232	390	163	679	284	88	353	553	602	161	232	434	773	561	345	592	185	346	337	314	271	602	747
2492	450	568	397	253	529	289	350	420	223	386	278	219	429	557	434	486	396	247	413	404	381	125	386	554
2493	338	538	90	227	392	314	297	29	254	303	189	262	559	474	274	473	299	223	37	25	36	285	303	457
2494	336	538	88	227	390	314	297	29	252	301	189	262	559	472	272	473	297	223	35	23	36	285	301	455
2495	705	121	470	204	759	333	168	433	633	682	241	281	463	853	641	306	672	228	426	417	394	328	682	827
2496	485	399	269	168	539	284	151	236	413	462	119	232	496	633	421	407	452	185	229	220	197	265	462	607
2497	597	392	350	123	651	149	227	313	478	563	160	66	311	734	533	313	559	97	306	297	274	158	563	717
2498	541	368	294	75	595	89	177	257	415	507	110	47	349	678	477	289	503	47	250	241	218	81	507	661
2499	164	685	117	306	224	473	437	197	134	157	329	421	718	297	106	632	110	302	110	175	188	444	161	268
2500	57	842	271	541	152	628	594	351	225	176	486	576	869	208	115	787	57	537	324	329	342	565	180	159
2501	295	628	37	317	349	404	387	121	211	260	279	352	649	431	231	563	256	313	94	104	118	375	260	414
2502	341	541	93	230	395	317	300	26	257	306	192	265	562	477	277	476	302	226	39	28	39	288	306	460
2503	55	881	313	582	66	669	633	393	282	233	525	617	914	226	154	828	121	578	366	371	384	622	237	94
2504	652	255	405	135	706	264	140	368	569	618	187	212	406	789	588	317	614	159	361	352	329	259	618	772
2505	223	668	123	369	276	456	420	196	200	227	312	404	701	377	159	615	190	365	169	174	174	427	227	345
2506	218	673	128	374	271	461	425	201	205	232	317	409	706	382	154	620	185	370	174	179	179	432	232	340
2507	373	546	125	235	427	322	305	74	289	338	197	270	567	509	309	481	334	231	74	62	60	293	338	492
2508	419	485	171	174	473	248	244	134	335	384	141	205	506	555	355	420	380	170	127	118	95	201	384	538
2509	83	894	326	595	42	682	646	406	307	258	538	630	927	249	179	841	149	591	379	384	397	647	262	66
2510	486	487	238	172	540	241	248	201	402	451	145	198	500	622	422	418	447	168	194	185	162	194	451	605
2511	335	570	77	259	389	346	329	16	251	300	221	294	591	471	271	505	296	255	40	43	68	317	300	454
2512	623	243	376	106	677	235	122	339	540	589	158	183	377	760	559	288	585	130	332	323	300	230	589	743
2513	387	472	165	207	441	307	224	179	315	364	147	255	535	535	323	446	354	216	160	158	136	278	364	509
2514	392	482	177	217	446	329	234	198	320	369	157	277	545	540	328	456	359	234	172	170	148	300	369	514
2515	563	401	316	108	617	122	209	279	432	529	137	80	382	700	499	322	525	80	272	263	240	98	529	683
2516	99	748	174	444	178	531	500	254	142	99	392	479	776	232	77	690	45	440	227	232	245	482	103	203
2517	513	409	265	94	567	162	191	228	429	478	93	119	421	649	449	340	474	90	221	212	189	108	478	632
2518	207	761	181	451	286	538	513	261	69	143	405	486	711	314	191	697	153	447	234	239	252	407	143	311
2519	104	850	272	542	187	629	602	352	212	141	494	577	856	144	132	788	74	538	325	330	343	552	146	147
2520	727	259	480	201	781	310	304	443	638	693	269	258	187	864	663	163	689	205	436	427	404	318	693	847
2521	719	251	472	193	773	302	296	435	630	685	261	250	179	856	655	155	681	197	428	419	396	310	685	839
2522	747	279	500	221	801	330	324	463	607	713	289	267	118	884	683	117	709	225	456	447	424	287	713	867
2523	378	464	130	153	432	240	223	93	294	343	115	198	485	514	314	399	339	149	86	77	54	211	343	497
2524	280	571	22	260	334	347	330	65	196	245	222	295	592	416	216	506	241	256	38	48	61	318	245	399
2525	611	298	383	161	665	277	35	346	539	588	147	225	474	759	547	385	578	178	339	330	307	264	588	733
2526	606	267	378	156	660	272	30	341	534	583	142	220	469	754	542	380	573	173	334	325	302	259	583	728
2527	664	327	417	137	718	262	240	380	581	630	205	210	337	801	600	248	626	157	373	364	341	271	630	784
2528	520	338	273	34	574	114	142	236	437	486	79	62	344	657	456	259	482	9	229	220	197	120	486	640
2529	530	402	283	87	584	125	184	246	392	496	108	83	376	667	466	324	492	81	239	230	207	58	496	650
2530	304	527	82	228	358	318	279	102	232	281	171	263	560	452	240	474	271	224	76	74	52	286	281	426
2531	210	631	71	332	264	419	383	150	163	207	275	367	664	362	146	578	177	328	123	128	136	390	207	332

CITY	1572	1573	1574	1575	1576	1577	1578	1579	1580	1581	1582	1583	1584	1585	1586	1587	1588	1589	1590	1591	1592	1593	1594	1595
2532	675	270	447	225	729	341	99	410	603	652	211	289	514	823	611	425	642	242	403	394	371	328	652	797
2533	281	670	228	405	334	506	422	272	313	319	345	454	733	446	217	644	248	415	246	244	225	477	323	403
2534	159	742	178	444	211	531	494	258	213	219	387	479	776	327	103	690	133	440	231	236	249	502	223	284
2535	578	339	350	131	632	247	73	313	506	555	117	195	459	726	514	370	545	148	306	297	274	234	555	700
2536	285	639	197	374	338	475	391	241	294	323	314	423	702	450	221	613	252	384	215	213	194	446	327	407
2537	438	492	246	227	491	339	244	231	389	438	167	287	555	603	374	466	405	244	224	215	192	310	438	560
2538	252	589	29	278	306	365	347	94	169	218	239	313	610	389	188	524	214	274	67	72	79	336	218	372
2539	751	283	504	225	805	334	328	467	614	717	293	274	145	888	687	93	713	229	460	451	428	294	717	871
2540	68	823	252	522	151	609	575	332	206	157	467	557	850	190	96	768	38	518	305	310	325	546	161	147
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2543	275	575	17	264	329	351	334	72	191	240	226	299	596	411	211	510	236	260	45	52	65	322	240	394
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2545	731	263	484	205	785	314	308	447	642	697	273	262	191	868	667	167	693	209	440	431	408	322	697	851
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2547	240	624	36	313	294	400	377	121	156	205	269	348	645	376	176	559	201	309	94	101	114	371	205	359
2548	260	628	40	317	314	404	381	125	168	225	273	352	649	396	196	563	221	313	98	105	118	375	225	379
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2613	857	31	622	356	911	466	320	585	785	834	393	414	425	1005	793	268	824	361	578	569	546	480	834	979
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2619	709	117	474	208	763	337	172	437	637	686	245	285	459	857	645	302	676	232	430	421	398	332	686	831
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CITY	1572	1573	1574	1575	1576	1577	1578	1579	1580	1581	1582	1583	1584	1585	1586	1587	1588	1589	1590	1591	1592	1593	1594	1595
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2690	181	847	267	537	264	624	599	347	207	100	491	572	851	137	203	783	151	533	320	325	338	547	132	224
2691	772	80	525	246	826	355	317	488	689	738	314	303	314	909	708	169	734	250	481	472	449	369	738	892
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2693	351	520	150	255	405	363	272	177	279	328	195	311	583	499	287	494	318	272	151	149	127	334	328	473
2694	384	477	162	212	438	312	229	183	312	361	152	260	540	532	320	451	351	221	157	155	133	283	361	50
2695	211	632	72	333	265	420	384	151	164	208	276	368	665	363	147	579	178	329	124	129	137	391	208	33
2696	208	629	69	330	262	417	381	148	161	205	273	365	662	360	144	576	175	326	121	126	134	388	205	330
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2698	413	434	191	169	467	268	186	158	341	390	109	216	497	561	349	408	380	177	151	142	119	239	390	535
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2702	433	408	194	101	487	188	160	157	358	407	48	136	433	578	369	347	400	97	150	141	118	159	407	555
2703	476	484	228	173	530	247	243	191	392	441	140	204	505	612	412	419	437	169	184	175	152	200	441	595
2704	54	798	230	499	108	586	550	310	228	179	442	534	831	248	91	745	72	495	283	288	301	557	183	182
2705	284	793	231	478	363	514	563	311	57	220	455	444	654	391	268	711	230	472	284	289	302	350	220	388
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2708	502	404	284	169	556	284	156	251	430	479	112	232	497	650	438	408	469	186	244	235	212	255	479	624
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2710	55	847	279	548	61	635	599	359	260	211	491	583	880	255	132	794	104	544	332	337	350	600	215	126
2711	350	580	177	315	403	427	332	213	306	355	255	375	643	515	286	554	317	332	187	185	166	398	355	477
2712	328	558	75	247	382	334	317	11	244	293	209	282	579	464	264	493	289	243	19	20	48	305	293	447
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2717	320	573	137	308	373	407	325	173	266	315	248	355	636	479	256	547	287	316	147	145	126	378	315	442
2718	278	642	200	377	331	478	394	244	297	316	317	426	705	443	214	616	245	387	218	216	197	449	320	100
2719	569	280	341	119	623	235	13	304	497	546	105	183	429	717	505	340	536	136	297	288	265	222	546	691
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2725	72	866	298	567	60	654	618	378	279	230	510	602	899	254	151	813	123	563	351	356	369	619	234	125
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2729	377	660	324	345	456	381	442	404	150	313	370	311	521	484	361	578	323	339	377	382	395	217	313	481
2730	841	184	594	315	895	424	418	557	758	807	383	372	292	978	777	70	803	319	550	541	518	438	807	961
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2734	819	229	572	293	873	402	396	535	736	785	361	350	270	956	755	75	781	297	528	519	496	416	785	939
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2740	614	259	386	164	668	280	38	349	542	591	150	228	477	762	550	388	581	181	342	333	310	267	591	736
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2743	460	468	212	157	514	231	227	175	376	425	124	188	489	596	396	403	421	153	168	159	136	184	425	579
2744	131	945	374	644	95	731	697	454	328	273	589	679	972	180	218	890	160	640	427	432	445	668	278	3
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2749	248	583	42	284	302	371	335	111	172	221	227	319	616	392	184	530	215	280	84	89	89	342	221	370
2750	677	331	430	179	731	259	299	393	515	643	236	175	204	814	613	212	639	154	386	377	354	195	643	797
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2752	100	832	261	531	183	618	584	341	215	149	476	566	859	232	105	777	45	527	314	319	332	555	154	189
2753	98	830	259	529	181	616	582	339	213	147	474	564	857	230	103	775	43	525	312	317	330	553	152	187
2754	307	549	49	238	361	325	308	36	223	272	200	273	570	443	243	484	268	234	9	19	39	296	272	426
2755	300	570	99	282	354	369	322	135	228	277	225	317	614	448	236	528	267	278	109	107	88	340	277	422
2756	685	323	438	187	739	267	302	401	523	651	244	183	212	822	621	220	647	162	394	385	362	203	651	805
2757	290	559	35	248	344	335	318	52	206	255	210	283	580	426	226	494	251	244	25	35	49	306	255	409
2758	364	479	116	168	418	255	238	79	280	329	130	203	500	500	300	414	325	164	72	63	40	226	329	483
2759	443	393	202	86	497	173	152	165	366	415	44	121	418	586	379	332	410	82	158	149	126	144	415	565
2760	669	183	422	143	723	252	246	385	586	635	211	200	211	806	605	121	631	147	378	369	346	266	635	789
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2763	382	555	134	244	436	331	314	83	298	347	206	279	576	518	318	490	343	240	83	71	69	302	347	501
2764	109	888	317	587	178	674	640	397	271	215	532	622	915	106	161	833	103	583	370	375	388	611	221	105
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2767	262	568	61	269	316	356	320	121	190	239	212	304	601	410	198	515	229	265	95	93	74	327	239	384
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2769	763	147	528	262	817	391	226	491	691	740	299	339	489	911	699	332	730	286	484	475	452	386	740	885
2770	534	329	287	32	588	106	160	250	451	500	97	54	335	671	470	250	496	15	243	234	211	120	500	454
2771	350	660	297	345	429	381	442	377	123	286	370	311	521	457	334	578	296	339	350	355	368	217	286	454

CITY	1572	1573	1574	1575	1576	1577	1578	1579	1580	1581	1582	1583	1584	1585	1586	1587	1588	1589	1590	1591	1592	1593	1594	1595
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2773	681	225	434	155	735	264	258	397	598	647	223	212	195	818	617	146	643	159	390	381	358	278	647	801
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2784	353	621	95	310	407	397	380	102	269	318	272	345	642	489	289	556	314	306	81	91	111	368	318	472
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2789	208	833	253	523	287	610	585	333	193	40	477	558	837	214	192	769	154	519	306	311	324	533	118	306
2790	90	782	214	483	130	570	534	294	226	177	426	518	815	266	72	729	72	479	267	272	285	541	181	210
2791	97	778	204	474	176	561	530	284	158	104	422	509	802	229	81	720	42	470	257	262	275	498	108	201
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2796	578	295	331	51	632	176	154	294	495	544	119	124	305	715	514	216	540	71	287	278	255	185	544	698
2797	584	253	352	125	638	246	47	315	512	561	120	194	429	732	520	340	551	147	308	299	276	233	561	706
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2803	238	601	29	290	292	377	354	100	154	203	246	325	622	374	174	536	199	286	73	78	91	348	203	357
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2825	426	407	193	106	480	193	159	156	354	403	51	141	438	574	362	352	393	102	149	140	117	164	403	548
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2832	745	83	510	244	799	373	208	473	673	722	281	321	425	893	681	268	712	268	466	457	434	368	722	867
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2838	77	786	218	487	99	574	538	298	234	185	430	522	819	271	79	733	80	483	271	276	289	545	189	179
2839	357	710	304	395	436	431	492	384	130	293	420	361	571	464	341	628	303	389	357	362	375	267	293	461
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CITY	1572	1573	1574	1575	1576	1577	1578	1579	1580	1581	1582	1583	1584	1585	1586	1587	1588	1589	1590	1591	1592	1593	1594	1595
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2994	522	312	294	72	576	188	64	257	450	499	58	136	400	670	458	311	489	89	250	241	218	175	499	644
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3003	76	902	334	603	100	690	654	414	303	254	546	638	935	228	175	849	142	599	387	392	405	643	258	52
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3006	44	846	278	547	69	634	598	358	249	200	490	582	879	255	121	793	93	543	331	336	349	589	204	135
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3010	775	131	528	249	829	358	302	491	692	741	317	306	335	912	711	245	737	253	484	475	452	372	741	895
3011	260	641	199	376	313	477	393	243	292	298	316	425	704	425	196	615	227	386	217	215	196	448	302	382

CITY	1572	1573	1574	1575	1576	1577	1578	1579	1580	1581	1582	1583	1584	1585	1586	1587	1588	1589	1590	1591	1592	1593	1594	1595
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3013	107	918	347	617	122	704	670	427	301	246	562	652	945	171	191	863	133	613	400	405	418	641	251	30
3014	471	387	229	83	525	171	146	192	393	442	48	119	415	613	407	329	438	79	185	176	153	148	442	593
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3018	459	382	231	109	513	213	134	194	387	436	41	161	442	607	395	353	426	122	187	178	155	184	436	581
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3028	328	515	101	216	382	303	267	91	256	305	159	251	548	476	264	462	295	212	65	63	41	274	305	450
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3032	691	222	444	165	745	274	268	407	608	657	233	222	212	828	627	82	653	169	400	391	368	288	657	811
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3034	485	368	242	53	539	146	131	205	406	455	33	94	387	626	421	300	451	51	198	189	166	128	455	607
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3036	777	56	542	276	831	405	240	505	705	754	313	353	398	925	713	241	744	300	498	489	466	400	754	899
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3043	480	393	232	78	534	162	156	195	396	445	58	113	410	616	416	324	441	74	188	179	156	117	445	599
3044	493	353	246	38	547	121	135	209	410	459	62	69	370	630	429	284	455	34	202	193	170	98	459	613
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3049	340	796	287	481	419	517	578	367	113	276	506	447	657	447	324	714	286	475	340	345	358	353	276	444
3050	153	699	131	400	207	487	451	211	141	164	343	435	732	304	89	646	117	396	184	189	202	458	168	275
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3106	755	130	520	254	809	383	218	483	683	732	291	331	472	903	691	315	722	278	476	467	444	378	732	877
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3108	239	793	213	483	318	539	545	293	82	175	437	469	679	346	223	729	185	479	266	271	284	375	175	343
3109	714	192	467	188	768	297	291	430	631	680	256	245	277	851	650	187	676	192	423	414	391	311	680	834
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3113	369	522	121	211	423	298	281	81	285	334	173	246	543	505	305	457	330	207	77	68	45	263	334	488
3114	850	385	603	327	904	407	430	566	635	798	395	295	60	969	786	223	808	327	559	550	527	315	798	966
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3116	421	589	368	274	500	310	371	441	194	357	299	240	450	528	405	507	367	268	421	425	402	146	357	535
3117	508	423	260	108	562	176	199	223	424	473	101	133	435	644	444	354	469	104	216	207	184	126	473	627
3118	286	795	233	480	365	516	565	313	59	222	457	446	656	393	270	713	232	474	286	291	304	352	222	390
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3123	397	445	149	134	451	221	204	112	313	362	96	169	466	533	333	380	358	130	105	96	73	190	362	516
3124	514	425	266	110	568	178	205	229	430	479	107	135	437	650	450	356	475	106	222	213	190	128	479	633
3125	386	540	138	229	440	311	299	94	302	351	191	264	561	522	322	475	347	225	94	82	62	264	351	505
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3127	261	677	97	367	328	454	429	177	95	197	321	402	699	368	210	613	207	363	150	155	168	425	197	365
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CITY	1572	1573	1574	1575	1576	1577	1578	1579	1580	1581	1582	1583	1584	1585	1586	1587	1588	1589	1590	1591	1592	1593	1594	1595
3132	522	317	279	57	576	173	82	242	443	492	53	121	383	663	458	294	488	74	235	226	203	160	492	644
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3138	260	616	27	305	314	392	375	112	169	225	267	340	637	396	196	551	221	301	85	93	106	363	225	379
3139	576	294	329	78	630	158	198	292	493	542	135	95	300	713	512	215	538	53	285	276	253	172	542	696
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3142	518	348	275	35	572	145	112	238	439	488	49	93	371	659	454	282	484	46	231	222	199	132	488	640
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3144	387	532	139	221	441	300	291	99	303	352	183	256	553	523	323	467	348	217	95	86	63	253	352	506
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3149	404	549	156	238	458	317	308	116	320	369	200	273	570	540	340	484	365	234	112	103	80	270	369	523
3150	530	322	283	3	584	145	127	246	447	496	71	93	333	667	466	244	492	40	239	230	207	137	496	650
3151	467	429	251	166	521	278	181	218	395	444	106	226	494	615	403	405	434	183	211	202	179	249	444	589
3152	633	266	398	171	687	292	88	361	561	610	169	240	458	781	569	369	600	193	354	345	322	279	610	755
3153	777	153	542	276	831	405	240	505	705	754	313	353	443	925	713	338	744	300	498	489	466	400	754	899
3154	782	158	547	281	836	410	245	510	710	759	318	358	448	930	718	343	749	305	503	494	471	405	759	904
3155	394	622	136	311	448	398	381	75	310	359	273	346	643	530	330	557	355	307	97	96	120	369	359	513

CITY	1596	1597	1598	1599	1600	1601	1602	1603	1604	1605	1606	1607	1608	1609	1610	1611	1612	1613	1614	1615	1616	1617	1618	1619
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1597	682	0	703	261	113	606	676	712	181	34	161	481	475	465	75	347	410	15	265	112	621	814	701	448
1598	176	703	0	533	629	279	361	322	613	722	857	277	260	346	653	368	433	708	458	609	345	296	311	263
1599	535	261	533	0	247	409	479	515	80	280	417	332	326	236	245	198	270	266	170	186	424	617	504	299
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1601	303	606	279	409	536	0	108	144	489	625	762	193	176	188	560	275	340	611	365	512	92	246	133	170
1602	385	676	361	479	613	108	0	152	559	695	832	275	258	258	631	353	418	681	443	582	141	254	141	252
1603	384	712	322	515	649	144	152	0	595	731	868	311	294	294	667	389	454	717	479	618	138	128	11	288
1604	615	181	613	80	183	489	559	595	0	200	337	412	406	316	165	278	350	186	250	106	504	697	584	379
1605	703	34	722	280	147	625	695	731	200	0	174	500	494	484	109	366	429	35	284	131	640	833	720	467
1606	829	161	857	417	260	762	832	868	337	174	0	635	629	621	222	500	563	173	418	268	777	970	857	602
1607	234	481	277	332	407	193	275	311	412	500	635	0	17	178	431	146	182	486	236	387	243	413	300	52
1608	227	475	260	326	401	176	258	294	406	494	629	17	0	165	425	140	186	480	230	381	226	396	283	35
1609	358	465	346	236	402	188	258	294	316	484	621	178	165	0	420	156	232	470	249	371	203	396	283	145
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1611	349	347	368	198	272	275	353	389	278	366	500	146	140	156	296	0	89	352	101	253	298	491	378	113
1612	412	410	433	270	335	340	418	454	350	429	563	182	186	232	359	89	0	415	164	316	363	556	443	178
1613	689	15	708	266	128	611	681	717	186	35	173	486	480	470	90	352	415	0	270	117	626	819	706	453
1614	439	265	458	170	190	365	443	479	250	284	418	236	230	249	214	101	164	270	0	171	388	581	468	203
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1617	358	814	296	617	751	246	254	128	697	833	970	413	396	396	769	491	556	819	581	720	240	0	117	390
1618	373	701	311	504	638	133	141	11	584	720	857	300	283	283	656	378	443	706	468	607	127	117	0	277
1619	244	448	263	299	374	170	252	288	379	467	602	52	35	145	398	113	178	453	203	354	220	390	277	0
1620	292	599	268	407	525	49	131	167	487	618	753	182	165	209	549	264	329	604	354	505	115	269	156	159
1621	429	885	367	688	822	317	325	199	768	904	1041	484	467	467	840	562	627	890	652	791	311	105	188	461
1622	223	475	229	326	401	135	217	253	406	494	629	58	41	142	425	140	205	480	230	381	198	355	242	35
1623	623	173	621	88	175	497	567	603	8	192	329	420	414	324	157	286	358	178	251	98	512	705	592	387
1624	252	481	245	296	411	144	225	261	376	500	637	76	59	109	435	150	215	486	240	387	170	363	250	53
1625	474	213	493	131	139	400	478	514	195	232	367	271	265	273	163	136	199	218	70	119	423	616	503	238
1626	793	125	821	381	224	726	796	832	301	139	36	599	593	585	186	464	527	137	382	232	741	934	821	566
1627	219	476	235	327	402	149	231	267	407	495	630	49	32	147	426	141	206	481	231	382	208	369	256	36
1628	152	530	319	422	455	277	359	395	502	564	677	90	101	266	481	236	272	545	326	477	327	482	384	136
1629	480	209	499	118	143	402	472	508	182	228	365	277	271	261	164	143	214	214	85	115	417	610	497	244
1630	473	320	472	80	257	348	418	454	160	339	476	270	264	186	275	152	230	325	149	226	363	556	443	237
1631	145	539	284	390	465	220	302	338	470	558	693	89	82	218	489	204	267	544	294	445	279	421	327	99
1632	553	238	720	368	167	640	722	758	329	272	385	453	464	514	189	384	447	253	302	224	670	860	747	486
1633	408	360	407	162	297	283	353	389	242	379	516	205	199	121	315	81	170	365	147	266	298	491	378	172
1634	305	387	324	240	312	231	309	345	320	406	540	96	96	124	336	51	116	392	141	293	254	447	334	69
1635	202	533	229	384	459	165	247	283	464	552	687	93	86	204	483	198	263	538	288	439	231	366	272	93
1636	197	528	224	379	454	160	242	278	459	547	682	88	81	199	478	193	258	533	283	434	226	361	267	88
1637	96	631	206	482	557	255	337	373	562	650	785	204	187	302	581	296	361	636	386	537	321	383	362	191
1638	381	307	400	158	244	303	373	409	238	326	463	178	172	162	262	44	132	312	95	213	318	511	398	145
1639	688	81	730	322	121	637	712	748	242	115	205	508	502	501	81	373	436	96	291	155	657	850	737	475
1640	237	497	221	319	423	113	195	231	399	516	651	80	63	132	447	162	227	502	252	403	179	333	220	57
1641	297	453	325	311	378	232	314	350	391	472	606	67	71	170	402	117	143	458	207	359	263	452	339	70
1642	493	280	496	51	217	372	442	478	131	299	436	290	284	199	235	156	228	285	128	186	387	580	467	257
1643	666	26	685	243	99	588	658	694	163	53	178	463	457	447	61	329	392	39	247	94	603	796	683	430
1644	247	774	75	604	700	350	391	265	684	793	928	348	331	417	724	439	504	779	529	680	377	239	254	334
1645	267	548	243	354	480	68	150	186	434	567	704	153	136	156	503	219	284	553	309	454	134	288	175	130
1646	410	709	348	511	645	140	148	52	591	727	864	307	290	290	663	385	450	713	475	614	134	154	41	284
1647	297	407	326	260	332	223	301	337	340	426	560	84	86	133	356	71	127	412	161	313	246	439	326	61
1648	456	298	623	404	223	543	625	661	367	332	445	356	367	532	249	417	480	313	335	262	593	763	650	402
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1650	204	493	221	344	419	157	239	275	424	512	647	56	39	172	443	158	222	498	248	399	223	358	264	53
1651	247	483	301	334	409	208	290	326	414	502	637	25	42	180	433	148	184	488	238	389	258	428	315	61
1652	805	137	833	393	236	738	808	844	313	165	40	611	605	597	198	476	539	149	394	244	753	946	833	578
1653	584	112	603	197	60	506	576	612	143	146	259	381	375	365	56	247	310	127	165	37	521	714	601	348
1654	408	295	427	169	220	334	412	448	249	314	448	205	199	218	244	70	130	300	47	201	357	550	437	172
1655	586	230	605	235	144	512	589	625	256	264	377	383	377	378	171	248	311	245	166	168	534	727	614	350
1656	286	396	453	502	321	373	455	491	465	430	543	186	197	362	347	332	368	411	422	360	423	593	480	232
1657	234	761	62	591	687	337	419	338	671	780	915	335	318	404	711	426	491	766	516	667	403	312	327	321
1658	208	582	225	433	508	206	288	324	513	601	736	155	138	253	532	247	312	587	337	488	272	362	313	142
1659	727	52	746	304	165	649	719	755	224	47	160	524	518	508	127	390	453	53	308	155	664	857	744	491
1660	168	528	335	420	453	275	357	393	500	562	675	88	99	264	479	234	270	543	324	475	325	495	382	134
1661	161	521	328	413	446	268	350	386	493	555	668	81	92	257	472	227	263	536	317	468	318	488	375	127
1662	324	519	312	322	456	111	181	217	402	538	675	148	131	101	474	203	268	524	293	425	104	319	206	125
1663	700	46	728	288	131	633	703	739	208	80	170	506	500	492	93	371	434	61	289	139	648	841	728	473
1664	126	584	293	437	509	259	341	377	517	605	731	136	129	265	535	251	314	591	341	492	325	460	366	146
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1668	692	70	734	310	125	641	716	752	230	104	205	512	506	505	85	377	440	85	295	159	661	854	741	479
1669	191	565	208	416	491	189	271	307	496	584	719	138	121	236	515	230	295	570	320	471	255	345	296	125
1670	89	623	230	476	548	265	347	383	556	644	770	175	168	304	574	290	353	630	380	531	331	407	372	185
1671	735	189	777	404	168	684	761	797	324	217	252	555	549	550	162	420	483	201	338	236	706	899	786	522
1672	153	651	114	481	577	227	309	277	561	670	805	225	208	294	601	316	381	656	406	557	293	251	266	211
1673	770	102	798	358	201	703	773	809	278	130	70	576	570	562	163	441	504	114	359	209	718	911	798	543
1674	258	472	290	323	398	197	279	315	403	491	626	25	35	169	422	137	173	477	227	378	247	417	304	50
1675	653	121	695	322	86	602	679	715	245	155	262	473	467	468	83	338	401	136	256	157	624	817	704	440
1676	276	568	252	374	500	44	126	162	454	587	724	166	149	176	523	239	304	573	329	474	110	264	151	143
1677	269	796	97	626	722	361	369	243	706	815	950	370	353	439	746	461	526	801	551	702	355	217	232	356
1678	237	508	287	359	434	214	296	332	439	527	662	27	38	203	458	173	209	513	263	414	264	424	321	73
1679	429	364	448	224	289	355	433	469	304	383	517	200	204	243	313	95	54	369	118	270	378	571	458	193
1680	427	255	594	361	180	514	596	632	324	289	402	327	338	503	206	374	437	270	292	219	564	734	621	373
1681	167	534	254	385	460	190	272	308	465	553	688	84	77	213	484	199	262	539	289	440	256	391	297	94
1682	406	289	425	136	226	328	398	434	216	308	445	209	197	187	244	69	146	204	72	195	343	536	423	170
1683	723	191	765	392	156	672	749	785	333	225	314	543	537	538	153	408	471	206	326	227	694	887	774	510
1684	124	582	291	435	507	257	339	375	515	603	729	134	127	263	533	249	312	589	339	490	323	458	364	144
1685	171	589	141	418	515	164	246	282	498	608	743	167	150	231	539	254	319	594	344	495	230	278	271	149
1686	813	145	841	401	244	746	816	852	321	159	28	619	613	605	206	484	547	157	402	252	761	954	841	586
1687	176	565	295	416	491	221	303	339	496	584	719	115	108	244	515	230	293	570	320	471	287	422	328	125
1688	186	550	203	401	476	182	264	300	481	569	704	123	106	221	500	215	280	555	305	456	248	340	289	110
1689	153	599	316	450	525	255	337	373	530	618	753	149	142	278	549	264	327	604	354	505	321	456	362	159
1690	246	710	184	540	636	262	270	143	620	729	864	284	267	353	660	375	440	715	465	616	256	184	133	270
1691	697	43	725	285	128	630	700	736	205	77	167	503	497	489	90	368	431	58	286	136	645	838	725	470
1692	322	501	310	294	438	135	205	241	374	520	657	146	129	73	456	185	250	506	275	407	143	343	230	123
1693	126	574	173	425	500	177	259	295	505	593	728	148	131	241	524	239	304	579	329	480	243	310	284	134
1694	324	525	300	328	462	90	160	196	408	544	681	154	137	107	480	209	274	530	299	431	102	298	185	131
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1696	154	833	210	666	759	412	494	456	746	852	983	388	381	479	783	498	563	838	588	739	478	430	445	393
1697	394	850	332	653	787	282	290	164	733	869	1006	449	432	432	805	527	592	855	617	756	276	70	153	426
1698	360	558	336	361	495	125	195	201	441	577	714	187	170	140	513	242	307	563	332	464	63	303	190	164
1699	369	567	345	370	504	134	204	214	450	586	723	196	179	149	522	251	316	572	341	473	76	316	203	173
1700	363	717	501	520	654	149	337	26	600	736	873	316	299	299	672	394	459	722	484	623	144	154	37	293
1701	542	142	561	157	92	464	534	570	136	161	298	339	333	323	197	205	268	147	123	48	479	672	559	306
1702	800	137	819	376	250	722	792	828	296	132	94	597	591	581	212	465	526	138	381	228	737	930	817	564
1703	827	159	855	415	258	760	830	866	335	173	26	633	627	619	220	498	561	171	416	266	775	968	855	600
1704	609	140	628	133	142	531	601	637	53	159	296	406	400	369	124	272	343	145	213	65	546	739	626	373
1705	767	104	786	343	217	689	759	795	263	99	136	564	558	548	179	430	493	105	348	195	704	897	784	531
1706	277	447	306	299	372	213	295	331	379	466	600	47	51	153	396	111	140	452	201	353	246	433	320	53
1707	321	568	297	371	505	44	114	150	451	587	724	190	173	150	523	245	310	573	335	474	69	252	139	167
1708	482	229	501	166	154	408	486	522	223	248	382	279	273	288	178	144	207	234	51	135	431	624	511	246
1709	288	434	316	292	359	223	305	341	372	453	587	58	62	161	383	98	124	439	188	340	254	443	330	61
1710	829	161	857	417	260	762	832	868	337	175	36	635	629	621	222	500	563	173	418	268	777	970	857	602
1711	240	448	258	299	377	165	247	283	379	467	604	55	38	136	401	116	181	453	206	354	215	385	272	14
1712	296	434	295	270	371	190	260	296	350	453	590	109	95	103	389	118	183	439	208	340	205	398	285	68
1713	552	142	571	155	92	474	544	580	136	161	298	349	343	333	97	215	278	147	133	48	489	682	569	316
1714	201	493	368	433	418	288	370	406	513	527	640	101	112	277	444	247	283	508	337	457	338	508	395	147
1715	194	529	318	380	455	235	317	353	460	548	681	48	59	224	479	194	230	534	284	435	285	455	342	94

CITY	1596	1597	1598	1599	1600	1601	1602	1603	1604	1605	1606	1607	1608	1609	1610	1611	1612	1613	1614	1615	1616	1617	1618	1619
1716	236	460	252	311	388	159	241	277	391	479	616	54	37	142	412	127	192	465	217	366	209	379	266	22
1717	329	524	309	327	461	102	172	208	407	543	680	153	136	106	479	208	273	529	298	430	99	310	197	130
1718	166	648	104	478	574	224	306	228	558	667	802	222	205	291	598	313	378	653	403	554	290	202	217	208
1719	275	579	325	430	505	261	343	379	510	598	733	119	122	258	529	244	298	584	334	485	319	462	368	139
1720	316	763	254	566	700	195	203	77	646	782	919	362	345	345	718	440	505	768	530	669	189	60	66	339
1721	395	313	414	176	238	321	399	435	256	332	466	192	186	205	262	57	101	318	67	219	344	537	424	159
1722	522	167	541	148	108	448	521	557	161	186	323	319	313	310	122	184	247	172	102	73	466	659	546	286
1723	298	444	326	302	369	233	315	351	382	463	597	68	72	171	393	108	134	449	198	350	264	453	340	71
1724	788	120	816	376	219	721	791	827	296	148	52	594	588	580	181	459	522	132	377	227	736	929	816	561
1725	292	596	342	447	522	278	360	396	527	615	750	136	139	275	546	261	315	601	351	502	336	479	385	156
1726	197	563	171	392	489	138	220	256	472	582	717	146	129	205	513	228	293	568	318	469	204	308	245	123
1727	411	387	399	147	324	275	345	381	227	406	543	209	203	96	342	106	195	392	199	293	290	483	370	176
1728	831	163	859	419	262	764	834	870	339	177	22	637	631	623	224	502	565	175	420	270	779	972	859	604
1729	315	522	291	325	459	86	156	192	405	541	678	149	132	104	477	204	269	527	294	428	101	294	181	126
1730	591	273	758	406	205	678	760	796	367	307	414	491	502	552	227	422	485	288	340	262	708	898	785	524
1731	214	505	264	356	431	200	282	318	436	524	659	24	33	197	455	170	206	510	260	411	258	401	307	68
1732	570	237	568	35	239	444	514	550	56	256	393	367	361	271	221	233	305	242	205	162	459	652	539	334
1733	564	134	616	243	60	523	600	636	204	168	281	394	388	389	85	259	322	149	177	99	545	738	625	361
1734	718	50	746	306	149	651	721	757	226	78	111	524	518	510	111	389	452	62	307	157	666	859	746	491
1735	283	590	259	398	516	40	122	158	478	609	744	173	156	200	540	255	320	595	345	496	106	260	147	150
1736	358	351	525	457	276	445	527	563	420	385	498	258	269	434	302	404	440	366	388	315	495	665	552	304
1737	405	861	343	664	798	293	301	175	744	880	1017	460	443	443	816	538	603	866	628	767	287	81	164	437
1738	579	227	577	44	229	453	523	559	46	246	383	376	330	280	211	242	314	232	214	152	468	661	548	343
1739	603	193	601	68	195	477	547	583	12	212	349	400	394	304	177	266	338	198	238	118	492	685	572	367
1740	199	726	27	556	652	302	384	298	636	745	880	300	283	369	676	391	456	731	481	632	368	272	287	286
1741	388	446	376	206	383	218	288	324	286	465	602	200	194	30	401	143	232	451	236	352	233	426	313	167
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1743	94	629	204	480	555	253	335	371	560	648	783	202	185	300	579	294	359	634	384	535	319	381	360	189
1744	212	516	188	345	442	105	187	223	425	535	670	99	82	158	466	181	246	521	271	422	171	325	212	76
1745	215	509	265	360	435	201	283	319	440	528	663	28	38	198	459	174	210	514	264	415	259	402	308	73
1746	219	513	269	364	439	205	287	323	444	532	667	32	42	202	463	178	214	518	268	419	263	406	312	77
1747	341	562	317	368	498	77	147	183	448	581	718	182	165	148	517	237	302	567	327	468	94	285	172	159
1748	343	564	319	370	500	79	149	185	450	583	720	184	167	150	519	239	304	569	329	470	96	287	174	161
1749	350	571	326	377	507	86	156	192	457	590	727	191	174	157	526	246	311	576	336	477	103	294	181	168
1750	357	578	333	384	514	93	163	199	464	597	734	198	181	164	533	253	318	583	343	484	110	301	188	175
1751	358	579	334	385	515	94	164	200	465	598	735	199	182	165	534	254	319	584	344	485	111	302	189	176
1752	354	575	330	381	511	90	160	196	461	594	731	195	178	161	530	250	315	580	340	481	107	298	185	172
1753	629	97	671	298	62	578	655	691	221	131	238	449	443	444	59	314	377	112	232	133	600	793	680	416
1754	495	308	514	216	233	421	499	535	296	327	461	292	286	305	257	157	217	313	58	214	444	637	524	259
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1758	700	21	722	280	131	625	695	731	200	44	147	500	494	484	93	366	429	29	284	131	640	833	720	467
1759	146	620	87	450	546	196	278	243	530	639	774	194	177	263	570	285	350	625	375	526	262	221	233	180
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1761	843	175	871	431	274	776	846	882	351	189	50	649	643	635	236	514	577	187	432	282	791	984	871	616
1762	669	16	688	246	110	591	661	697	166	47	173	466	460	450	72	332	395	31	250	97	606	799	686	433
1763	301	503	289	309	440	109	179	215	389	522	659	125	108	93	458	180	245	508	270	409	124	317	204	102
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1765	682	32	701	259	131	604	674	710	179	23	174	479	473	463	93	345	408	17	263	110	619	812	699	446
1766	448	355	467	226	280	374	452	488	306	374	508	245	239	258	304	110	144	360	107	261	397	590	477	212
1767	691	9	710	268	122	613	683	719	188	33	169	488	482	472	84	354	417	14	272	119	628	821	708	455
1768	116	708	75	538	634	284	366	328	618	727	862	282	265	351	658	373	438	713	463	614	350	302	317	268
1769	285	461	314	315	386	221	303	339	395	480	614	55	59	169	410	125	151	466	215	367	262	441	328	69
1770	171	552	166	386	478	132	214	250	466	571	706	128	111	199	502	217	282	557	307	458	198	303	239	112
1771	515	238	534	177	163	441	519	555	232	257	391	312	306	320	187	177	240	243	84	144	464	657	544	279
1772	271	419	290	270	345	197	275	311	350	438	573	65	62	116	369	84	149	424	174	325	220	413	300	35
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1774	745	199	787	414	178	694	771	807	334	227	246	565	559	560	172	430	493	211	348	246	716	909	796	532
1775	106	604	269	455	530	260	342	378	535	623	758	154	147	283	554	269	332	609	359	510	326	446	367	164
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1777	116	668	100	498	594	244	326	288	578	687	822	242	225	311	618	333	398	673	423	574	310	262	277	228
1778	121	721	95	551	647	297	379	341	631	740	875	295	278	364	671	386	451	726	476	627	363	315	330	281
1779	453	262	472	170	187	379	457	493	250	281	415	250	244	263	211	115	178	267	16	168	402	595	482	217
1780	404	702	342	505	639	134	142	46	585	721	858	301	284	284	657	379	444	707	469	608	128	148	35	278
1781	133	579	296	430	505	235	317	353	510	598	733	129	122	258	529	244	307	584	334	485	301	436	342	139
1782	500	346	488	85	311	364	434	470	165	365	502	298	292	185	329	195	284	351	222	271	379	572	459	265
1783	864	196	892	452	295	797	867	903	372	210	44	670	664	656	257	535	598	208	453	303	812	1005	892	637
1784	551	133	570	164	83	473	543	579	127	152	289	348	342	332	88	214	277	138	132	39	488	681	568	335
1785	405	696	381	499	633	128	20	172	579	715	852	295	278	278	651	373	438	701	463	602	161	274	161	272
1786	152	634	77	464	560	210	292	253	544	653	788	208	191	277	584	299	364	639	389	540	276	227	242	194
1787	569	159	588	138	109	491	561	597	123	178	315	366	360	350	114	232	295	164	150	65	506	699	586	333
1788	89	621	232	474	546	267	349	385	554	642	768	173	166	302	572	288	351	628	378	529	333	409	374	183
1789	281	421	300	273	346	207	287	323	353	440	574	63	65	128	370	85	142	426	175	327	232	425	312	45
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1792	348	399	367	257	324	274	352	388	337	418	552	120	124	172	348	63	73	404	153	305	297	490	377	112
1793	505	217	524	156	142	431	509	545	211	236	370	302	296	299	166	167	230	222	78	123	454	647	534	269
1794	148	573	293	424	499	229	311	347	504	592	727	123	116	252	523	238	301	578	328	479	295	430	336	133
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1797	533	151	552	148	101	455	525	561	145	170	307	330	324	314	106	196	259	156	114	57	470	663	550	297
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1799	243	483	298	334	409	208	290	326	414	502	637	21	38	180	433	148	184	488	238	389	258	428	315	61
1800	90	597	200	448	523	221	303	339	528	616	751	170	153	268	547	262	327	602	352	503	287	364	328	157
1801	308	385	327	236	322	232	302	338	316	404	541	105	99	109	340	63	128	390	153	291	247	440	327	72
1802	598	112	617	207	68	520	590	626	127	144	259	395	389	379	57	261	324	127	179	29	535	728	615	362
1803	562	227	581	70	177	479	549	585	108	246	383	359	353	306	182	225	296	232	166	133	494	687	574	326
1804	509	176	528	150	113	435	509	545	170	195	332	306	300	298	131	171	234	181	89	82	454	647	534	273
1805	547	241	566	209	155	473	551	587	257	275	388	344	338	352	182	209	272	256	116	169	496	689	576	311
1806	223	750	51	580	676	326	408	289	660	769	904	324	307	393	700	415	480	755	505	656	392	263	278	310
1807	309	411	314	237	348	195	265	301	317	430	567	106	100	72	366	95	160	416	185	317	210	403	290	73
1808	174	560	144	389	486	135	217	253	469	579	714	143	126	202	510	225	290	565	315	466	201	281	242	120
1809	208	511	258	362	437	194	276	312	442	530	665	30	39	191	461	176	212	516	266	417	252	395	301	72
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1811	190	717	18	547	643	293	375	324	627	736	871	291	274	360	667	382	447	722	472	623	359	298	313	277
1812	202	506	252	357	432	188	270	306	437	525	660	46	49	185	456	171	225	511	261	412	246	389	295	66
1813	339	738	277	541	675	170	178	52	621	757	894	337	320	320	693	415	480	743	505	644	164	83	41	314
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1815	256	504	311	355	430	227	309	345	435	523	658	34	51	201	454	169	205	509	259	410	277	447	334	82
1816	276	480	264	299	410	156	228	264	379	499	636	100	83	112	434	149	214	485	239	386	173	336	253	77
1817	808	180	850	436	241	757	834	870	356	208	168	628	622	623	207	493	556	192	411	281	779	972	859	595
1818	344	420	367	278	345	274	352	388	358	439	573	114	118	176	369	87	68	425	174	326	297	490	377	112
1819	388	586	364	389	523	119	176	173	469	605	742	215	198	168	541	270	335	591	360	492	35	275	162	192
1820	372	608	348	411	545	95	165	192	491	627	764	230	213	190	563	285	350	613	375	514	54	294	181	207
1821	662	25	681	239	107	584	654	690	159	50	178	459	453	443	69	325	388	36	243	90	599	792	679	426
1822	788	125	807	364	238	710	780	816	284	120	74	585	579	569	200	451	514	126	369	216	725	918	805	552
1823	332	536	308	339	473	97	167	203	419	555	692	165	148	118	491	220	285	541	310	442	91	305	192	142
1824	433	256	452	127	182	359	437	473	207	275	410	230	224	232	206	95	158	261	46	162	382	575	462	197
1825	247	514	223	336	440	96	178	214	416	533	668	97	80	149	464	179	244	519	269	420	162	316	203	74
1826	517	175	536	140	122	439	509	545	165	194	331	314	308	298	130	180	245	180	104	81	454	647	534	281
1827	325	530	301	333	467	90	160	196	413	549	686	159	142	112	485	214	279	535	304	436	98	298	185	136
1828	129	767	126	597	693	343	425	387	677	786	921	341	324	410	717	432	497	772	522	673	409	361	376	327
1829	497	185	661	291	110	568	645	681	254	219	332	397	408	434	136	304	367	200	222	149	590	783	670	406
1830	375	666	351	469	603	98	106	68	549	685	822	265	248	248	621	343	408	671	433	572	70	170	57	242
1831	234	716	172	546	642	292	312	185	626	735	870	290	273	359	666	381	446	721	471	622	298	214	175	276
1832	53	629	220	482	554	301	383	419	562	650	776	181	174	310	580	296	359	636	386	537	367	402	408	191
1833	700	168	742	369	133	649	726	762	292	202	309	520	514	515	130	385	448	183	303	204	671	864	781	487
1834	707	175	749	376	140	656	733	769	299	209	316	527	521	522	137	392	455	190	310	211	678	871	788	494
1835	419	274	438	126	201	345	423	459	206	293	429	216	210	217	225	81	144	279	50	180	368	561	448	183

CITY	1596	1597	1598	1599	1600	1601	1602	1603	1604	1605	1606	1607	1608	1609	1610	1611	1612	1613	1614	1615	1616	1617	1618	1619
1836	74	695	125	546	621	294	376	350	626	714	849	268	251	361	645	360	425	700	450	601	360	324	339	255
1837	143	728	61	558	654	304	386	347	638	747	882	302	285	371	678	393	458	733	483	634	370	321	336	288
1838	247	774	75	604	700	350	394	268	684	793	928	348	331	417	724	439	504	779	529	680	380	242	257	334
1839	328	523	316	325	460	118	188	224	405	542	679	152	135	104	478	207	272	528	297	429	111	326	213	129
1840	198	515	215	366	441	151	233	269	446	534	669	88	71	186	465	180	245	520	270	421	217	352	258	75
1841	274	497	320	350	422	227	309	345	430	516	650	52	65	196	446	161	187	502	251	403	277	447	334	80
1842	536	203	555	108	153	458	528	564	133	222	359	333	327	299	158	199	270	208	140	109	473	666	553	300
1843	297	499	285	305	436	113	183	219	385	518	655	121	104	89	454	176	241	504	266	405	128	321	208	98
1844	279	806	107	636	732	354	362	236	716	825	960	380	363	449	756	471	536	811	561	712	348	210	225	366
1845	278	541	254	347	473	79	161	197	427	560	697	146	129	149	496	212	277	546	302	447	134	299	186	123
1846	770	107	789	346	220	692	762	798	266	102	98	567	561	551	182	433	496	108	351	198	707	900	787	534
1847	367	439	390	299	364	297	375	411	379	458	592	137	141	199	388	110	45	444	193	345	320	513	400	135
1848	420	273	439	135	199	346	424	460	215	292	427	217	211	221	223	82	145	278	44	179	369	562	449	184
1849	540	299	535	38	264	411	481	517	118	318	455	337	331	232	282	203	275	304	175	224	426	619	506	304
1850	602	102	644	271	35	551	628	664	210	136	249	422	416	417	57	287	350	117	205	110	573	766	653	389
1851	513	178	532	157	107	439	514	550	172	197	334	310	304	303	131	175	238	183	93	84	459	652	539	277
1852	450	244	469	129	170	376	454	490	209	263	398	247	241	251	194	112	175	249	56	150	399	592	479	214
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1854	410	274	429	125	211	332	402	438	205	293	430	207	201	191	229	73	151	279	77	180	347	540	427	174
1855	390	681	337	484	618	113	121	36	564	700	837	280	263	263	636	358	423	686	448	587	132	156	43	257
1856	198	662	139	492	588	238	318	191	572	681	816	236	219	305	612	327	392	667	417	568	304	232	181	222
1857	545	159	626	253	70	533	610	646	214	193	306	404	398	399	97	269	332	174	187	109	555	748	635	371
1858	250	482	236	297	412	135	217	253	377	501	638	78	61	110	436	151	216	487	241	388	171	355	242	55
1859	176	550	193	401	476	174	256	292	481	569	704	123	106	221	500	215	280	555	305	456	240	330	281	110
1860	545	151	618	245	62	525	602	638	206	185	298	396	390	391	89	261	324	166	179	101	547	740	627	363
1861	644	112	686	313	77	593	670	706	236	146	253	464	458	459	74	329	392	127	247	148	615	808	695	431
1862	276	456	272	291	386	170	242	278	371	475	612	94	80	116	410	125	190	461	215	362	187	380	267	53
1863	256	462	252	297	392	156	238	274	377	481	618	80	63	122	416	131	196	467	221	368	183	376	263	57
1864	84	690	92	520	616	266	348	320	600	709	844	264	247	333	640	355	420	695	445	596	332	294	309	250
1865	309	378	328	229	306	235	313	349	309	397	534	106	100	124	330	45	110	383	135	284	258	451	338	73
1866	111	673	95	503	599	249	331	293	583	692	827	247	230	316	623	338	403	678	428	579	315	267	282	233
1867	170	776	85	606	702	352	434	395	686	795	930	350	333	419	726	441	506	781	531	682	418	369	384	336
1868	311	444	339	302	369	246	328	364	382	463	597	81	85	181	393	108	134	449	198	350	277	466	353	84
1869	563	201	582	212	120	489	566	602	227	235	348	360	354	355	144	225	288	216	143	131	511	704	591	327
1870	248	730	186	560	656	254	262	136	640	749	884	304	287	373	680	395	460	735	485	636	248	110	125	290
1871	72	619	239	472	544	284	366	402	552	640	766	171	164	300	570	286	349	626	376	527	350	421	391	181
1872	77	730	121	577	656	323	405	367	657	749	884	302	286	390	680	395	460	735	485	636	389	341	356	290
1873	205	687	143	517	613	263	311	184	597	706	841	261	244	330	637	352	417	692	442	593	297	185	174	247
1874	179	664	93	494	590	240	322	283	574	683	818	238	221	307	614	329	394	669	419	570	306	257	272	224
1875	543	323	531	492	288	407	477	513	142	342	479	341	335	228	306	227	299	328	199	248	422	615	502	308
1876	835	167	863	423	266	768	838	874	343	181	14	641	635	627	228	506	569	179	424	274	783	976	863	608
1877	659	124	701	328	92	608	685	721	248	158	264	479	473	474	86	344	407	139	262	160	630	823	710	446
1878	219	463	386	451	388	306	388	424	531	497	610	119	130	295	414	265	301	478	355	427	356	526	413	165
1879	798	130	826	386	229	731	801	837	306	144	31	604	598	590	191	469	532	142	387	237	746	939	826	571
1880	630	74	672	277	63	579	656	692	197	108	221	450	444	445	32	315	378	89	353	106	601	794	681	417
1881	291	595	341	446	521	277	359	395	526	614	749	135	138	274	545	260	314	600	350	501	335	478	384	155
1882	167	585	137	414	511	160	242	278	494	604	739	163	146	227	535	250	315	590	340	491	226	274	267	145
1883	250	442	269	293	368	176	258	294	373	461	596	50	41	139	392	107	172	447	197	348	220	396	283	14
1884	223	505	199	334	431	116	198	234	414	524	659	88	71	147	455	170	235	510	260	411	182	336	223	65
1885	392	455	415	315	380	322	400	436	395	474	608	162	166	224	404	135	61	460	209	361	345	538	425	160
1886	619	93	638	237	36	545	616	652	167	127	240	416	410	405	31	281	344	108	199	68	561	754	641	383
1887	195	506	252	357	432	188	270	306	437	525	660	56	49	185	456	171	234	511	261	412	246	389	295	66
1888	277	584	253	394	510	46	128	164	474	603	738	167	150	196	534	249	314	589	339	490	112	266	153	144
1889	316	427	304	238	364	183	253	289	318	446	583	122	116	68	382	111	176	432	201	333	198	391	278	89
1890	829	161	857	417	260	762	832	868	337	175	36	635	629	621	222	500	563	173	418	268	777	970	857	602
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1892	224	751	52	581	677	327	409	321	661	770	905	325	308	394	701	416	481	756	506	657	393	295	310	311
1893	370	312	537	418	237	457	539	575	381	346	459	270	281	446	263	416	452	327	349	276	507	677	564	316
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1895	209	505	214	349	431	134	216	252	429	524	659	88	71	162	455	170	235	510	260	411	200	351	241	65
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1897	107	575	274	428	500	250	332	368	508	596	722	127	120	256	526	242	305	582	332	483	316	451	357	137
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1899	618	86	660	287	51	567	644	680	209	120	233	438	432	433	44	303	366	101	221	118	589	782	669	405
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1901	374	590	350	393	527	113	183	199	473	609	746	215	198	172	545	270	335	595	360	496	61	301	188	192
1902	469	222	488	104	159	391	461	497	184	241	378	266	260	250	177	132	203	227	99	128	406	599	486	233
1903	283	418	302	269	350	209	279	315	349	437	574	80	74	105	373	89	154	423	179	324	224	417	304	47
1904	703	21	724	282	134	627	697	733	202	32	164	502	496	486	96	368	431	22	286	133	642	835	722	469
1905	753	207	795	422	186	702	779	815	342	235	238	573	567	568	180	438	501	219	356	254	724	917	804	540
1906	162	784	93	614	710	360	442	403	694	803	938	358	341	427	734	449	514	789	539	690	426	377	392	344
1907	136	546	303	438	471	265	347	383	518	580	693	106	117	271	497	252	288	561	342	493	331	466	372	152
1908	560	169	672	299	98	579	656	692	260	203	316	450	444	445	120	315	378	184	233	155	601	794	681	417
1909	174	521	191	372	447	151	233	269	452	540	675	94	77	192	471	186	251	526	276	427	217	328	258	81
1910	221	748	49	578	674	324	406	294	658	767	902	322	305	391	698	413	478	753	503	654	390	268	283	308
1911	244	452	260	303	381	167	249	285	383	471	608	59	42	134	405	120	185	457	210	358	213	387	274	18
1912	274	756	185	586	682	258	266	140	666	775	910	330	313	399	706	421	486	761	511	662	252	114	129	316
1913	331	365	350	223	290	257	335	371	303	384	518	122	122	149	314	29	94	370	119	271	280	473	360	95
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1915	216	743	44	573	669	319	401	313	653	762	897	317	300	386	693	408	473	748	498	649	385	287	302	303
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1919	417	715	355	518	652	147	155	59	598	734	871	314	297	297	670	392	457	720	482	621	141	161	48	291
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1921	176	568	288	419	494	224	306	342	499	587	722	118	111	247	518	233	296	573	323	474	290	425	331	128
1922	738	63	757	315	176	660	730	766	235	58	143	535	529	519	138	401	464	64	319	166	675	868	755	502
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1933	175	549	192	400	475	173	255	291	480	568	703	122	105	220	499	214	279	554	304	455	239	329	280	109
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1935	368	659	344	462	596	91	17	135	542	678	815	258	241	241	614	336	401	564	426	565	124	237	124	235
1936	248	730	186	560	656	306	326	199	640	749	884	304	287	373	680	395	460	735	485	636	312	228	189	290
1937	347	791	285	594	728	223	231	104	674	810	947	387	370	373	746	468	533	796	558	697	217	91	94	367
1938	671	193	767	394	158	674	751	787	317	227	334	545	539	540	155	410	473	208	328	229	696	889	776	512
1939	229	532	321	383	458	238	320	356	463	551	686	51	62	227	482	197	233	537	287	438	288	458	345	97
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1941	418	368	437	214	305	335	405	441	294	387	524	215	209	173	323	89	178	373	155	274	350	543	430	182
1942	730	59	758	318	161	663	733	769	238	71	152	536	530	522	123	401	464	61	319	169	678	871	758	503
1943	157	632	95	462	558	208	290	235	542	651	786	206	189	275	582	297	362	637	387	538	274	229	225	192
1944	690	36	718	278	121	623	693	729	198	70	160	496	490	482	83	361	424	51	279	129	638	831	718	463
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1955	751	123	793	379	184	700	777	813	299	151	188	571	565	566	150	436	499	135	354	224	722	915	802	538

CITY	1596	1597	1598	1599	1600	1601	1602	1603	1604	1605	1606	1607	1608	1609	1610	1611	1612	1613	1614	1615	1616	1617	1618	1619
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1965	121	588	288	439	514	251	333	369	519	607	742	138	131	267	538	253	316	593	343	494	317	452	358	148
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1971	379	737	317	540	674	169	177	54	620	756	893	336	319	319	692	414	479	742	504	643	166	175	65	313
1972	764	114	783	340	227	686	756	792	260	109	108	561	555	545	189	427	490	115	345	192	701	894	781	528
1973	8	680	169	531	605	296	378	377	611	699	827	232	225	351	630	345	410	685	435	586	362	351	366	240
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1985	561	121	629	256	50	536	613	649	217	155	268	407	401	402	72	272	335	136	190	112	558	751	638	374
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2036	431	311	450	191	236	357	435	471	271	330	464	228	222	241	260	93	143	316	61	217	380	573	460	195
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2041	367	323	386	181	248	293	371	407	261	342	476	164	158	177	272	29	95	328	77	229	316	509	396	131
2042	367	823	305	626	760	255	263	137	706	842	979	422	405	440	778	500	565	828	590	729	249	43	126	399
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2061	682	22	701	259	131	604	674	710	179	31	180	479	473	463	93	345	408	7	263	110	619	812	699	446
2062	901	233	929	489	332	834	904	940	409	247	81	707	701	693	294	572	635	245	490	340	849	1042	929	674
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2072	674	44	702	282	105	609	680	716	202	78	189	480	474	469	67	345	408	59	263	121	625	818	705	447
2073	814	236	856	483	247	763	840	876	403	264	209	634	628	629	241	499	562	248	417	315	785	978	865	601
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CITY	1596	1597	1598	1599	1600	1601	1602	1603	1604	1605	1606	1607	1608	1609	1610	1611	1612	1613	1614	1615	1616	1617	1618	1619
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2188	343	579	319	382	516	66	136	172	462	598	735	201	184	161	534	256	321	584	346	485	54	274	161	178
2189	631	99	650	174	121	553	623	659	94	117	255	428	422	410	103	294	357	103	212	59	568	761	648	395
2190	634	102	653	169	124	556	626	662	89	121	258	431	425	405	106	297	360	107	215	62	571	764	651	398
2191	365	327	532	433	252	452	534	570	396	361	474	265	276	441	278	411	447	342	364	291	502	672	559	311
2192	372	334	539	440	259	459	541	577	403	368	481	272	283	448	285	418	454	349	371	298	509	679	566	318
2193	377	607	353	410	544	100	155	152	490	626	763	236	219	189	562	291	356	612	381	513	14	254	141	213
2194	309	442	328	293	376	233	303	339	373	461	598	106	100	129	397	115	180	447	205	348	248	441	328	73
2195	313	761	251	564	698	193	201	75	644	780	917	360	343	343	716	438	503	766	528	667	187	57	64	337

CITY	1596	1597	1598	1599	1600	1601	1602	1603	1604	1605	1606	1607	1608	1609	1610	1611	1612	1613	1614	1615	1616	1617	1618	1619
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2197	133	622	143	456	548	202	284	293	536	641	776	196	179	269	572	287	352	627	377	528	268	280	283	182
2198	141	630	151	464	556	210	292	301	544	649	784	204	187	277	580	295	360	635	385	536	276	288	291	190
2199	459	235	626	341	160	546	628	664	304	269	382	359	370	484	186	354	417	250	272	199	596	766	653	405
2200	327	789	265	592	726	221	229	103	672	808	945	383	366	371	744	466	531	794	556	695	215	83	92	365
2201	453	295	620	401	220	540	622	658	364	329	442	353	364	529	246	414	477	310	332	259	590	760	647	399
2202	330	525	318	319	462	124	194	230	399	544	681	154	137	98	480	209	274	530	299	431	117	332	219	131
2203	223	526	315	377	452	232	314	350	457	545	680	45	56	221	476	191	227	531	281	432	282	452	339	91
2204	425	351	444	211	276	351	429	465	291	370	504	198	202	235	300	87	80	356	105	257	374	567	454	189
2205	308	527	284	330	463	91	161	197	410	546	683	147	130	109	482	202	267	532	292	433	106	299	186	124
2206	310	432	299	265	369	178	248	284	345	451	588	112	106	86	387	116	181	437	206	338	193	386	273	79
2207	329	524	317	320	461	123	193	229	400	543	680	153	136	99	479	208	273	529	298	430	116	331	218	130
2208	292	774	179	604	700	276	284	158	684	793	928	348	331	417	724	439	504	779	529	680	270	132	147	334
2209	374	432	397	292	357	304	382	418	372	451	585	144	148	206	381	117	38	437	186	338	327	520	407	142
2210	155	637	93	467	563	213	295	243	547	656	791	211	194	280	587	302	367	642	392	543	279	217	232	197
2211	596	153	615	141	146	518	588	624	61	172	309	393	387	371	128	259	330	158	200	69	533	726	613	360
2212	198	531	173	360	457	106	188	224	440	550	685	114	97	173	481	196	261	536	286	437	172	310	213	91
2213	227	461	250	312	387	157	239	275	392	480	615	36	19	146	411	126	191	466	216	367	207	377	264	21
2214	590	104	609	168	95	512	582	618	88	123	260	387	381	371	77	253	316	109	171	18	527	720	607	354
2215	298	446	286	262	383	165	235	271	342	465	602	111	97	79	401	130	195	451	220	352	180	373	260	70
2216	373	712	311	515	649	144	152	14	595	731	868	311	294	294	667	389	454	717	479	618	138	117	11	288
2217	290	425	309	276	357	216	286	322	356	444	581	87	81	112	380	96	161	430	186	331	231	424	311	54
2218	305	440	324	291	372	231	301	337	371	459	596	102	96	127	395	111	176	445	201	346	246	439	326	69
2219	368	314	535	420	239	455	337	573	383	348	461	268	279	444	265	414	450	329	351	278	505	675	562	314
2220	295	396	314	248	321	221	299	335	328	415	549	86	86	118	345	60	125	401	150	302	244	437	324	59
2221	310	766	248	569	703	198	206	80	649	785	922	365	348	348	721	443	508	771	533	672	192	48	69	342
2222	313	492	301	285	429	136	206	242	365	511	648	137	120	64	447	176	241	497	266	398	151	344	231	114
2223	429	337	448	207	262	355	433	469	287	356	490	226	220	239	286	91	120	342	89	243	378	571	458	193
2224	104	624	214	475	550	248	330	366	555	643	778	197	180	295	574	289	354	629	379	530	314	391	355	184
2225	184	503	249	354	429	185	267	303	434	522	657	53	46	182	453	168	231	508	258	409	243	386	292	63
2226	142	540	309	432	465	271	353	389	512	574	687	100	111	276	491	246	282	555	336	487	337	472	378	146
2227	833	165	861	421	264	766	836	872	341	179	16	639	633	625	226	504	567	177	422	272	781	974	861	606
2228	306	416	334	274	341	241	323	359	354	435	569	76	80	167	365	80	106	421	170	322	272	461	348	79
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2230	365	581	341	384	518	104	174	196	464	600	737	206	189	163	536	261	326	586	351	487	58	298	185	183
2231	147	826	203	659	752	405	487	449	739	845	976	381	374	472	776	491	556	831	581	732	471	423	438	386
2232	678	24	706	266	109	611	681	717	186	58	159	484	478	470	71	349	412	39	267	117	626	819	706	451
2233	341	374	360	232	299	267	345	381	312	393	527	130	132	159	323	38	103	379	128	280	290	483	370	105
2234	304	437	332	295	362	239	321	357	375	456	590	74	78	174	386	101	127	442	191	343	270	459	346	177
2235	333	554	309	360	490	81	151	187	440	573	710	174	157	140	509	229	294	559	319	460	98	289	176	151
2236	379	329	398	180	266	301	371	407	260	348	485	176	170	152	284	50	139	334	116	235	316	509	396	143
2237	202	522	197	361	448	117	199	235	441	541	676	96	79	174	472	187	252	527	277	428	183	334	224	82
2238	457	321	456	96	258	332	402	438	176	340	477	254	248	170	276	136	214	326	133	227	347	540	427	221
2239	152	576	219	427	502	200	282	318	507	595	730	149	132	247	526	241	306	581	331	482	266	356	307	136
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2241	773	98	792	350	211	695	765	801	270	93	114	570	564	554	173	436	499	99	354	201	710	903	790	537
2242	442	348	430	108	285	306	376	412	188	367	504	240	234	133	303	137	226	353	167	254	321	514	401	207
2243	339	431	367	289	356	274	356	392	369	450	584	109	113	182	380	95	121	436	185	337	303	494	381	112
2244	229	533	279	384	459	215	297	333	464	552	687	73	76	212	483	198	252	538	288	439	273	416	322	93
2245	264	568	314	419	494	250	332	368	499	587	722	108	111	247	518	233	287	573	323	474	308	451	357	128
2246	291	424	310	275	358	215	285	321	355	443	580	88	82	111	379	97	162	429	187	330	230	423	310	55
2247	822	194	864	450	255	771	848	884	370	222	138	642	636	637	221	507	570	206	425	295	793	986	873	609
2248	387	384	407	244	309	314	392	428	324	403	537	157	161	206	333	63	26	389	138	290	337	530	417	152
2249	115	637	106	467	563	213	295	269	547	656	791	211	194	280	587	302	367	642	392	543	279	243	258	197
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2251	866	198	894	454	297	799	869	905	374	212	73	672	666	658	259	537	600	210	455	305	814	1007	894	639
2252	291	426	310	277	358	217	287	323	357	445	582	88	82	113	381	97	162	431	187	332	232	425	312	55
2253	15	667	182	520	592	309	391	390	600	688	814	219	212	348	618	334	397	674	424	575	375	364	379	229
2254	84	642	168	481	568	227	309	318	561	661	796	216	199	294	592	307	372	647	397	548	293	305	308	202
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2257	402	314	421	180	239	328	406	442	260	333	467	199	193	212	263	64	108	319	68	220	351	544	431	166
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2259	131	629	92	459	555	205	287	255	539	648	783	203	186	272	579	294	359	634	384	535	271	229	244	189
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2263	128	595	295	446	521	258	340	376	526	614	749	145	138	274	545	260	323	600	350	501	324	459	365	155
2264	366	657	342	460	594	89	19	133	540	676	813	256	239	239	612	334	399	662	424	563	122	235	122	233
2265	470	396	489	256	321	396	474	510	336	415	549	255	259	280	345	132	137	401	150	302	419	632	498	234
2266	90	639	160	473	565	219	301	310	553	658	793	213	196	286	509	304	369	44	394	545	285	297	300	199
2267	510	322	529	230	247	436	514	550	310	341	475	307	301	320	271	172	235	327	72	228	459	652	539	274
2268	529	200	696	330	129	610	687	723	291	234	347	429	440	476	151	346	409	215	264	186	632	825	712	448
2269	826	158	854	414	257	759	829	865	334	172	29	632	626	618	219	497	560	170	415	265	774	967	854	599
2270	322	527	298	330	464	88	158	194	410	546	683	156	139	109	482	211	276	532	301	433	101	296	183	133
2271	278	531	254	337	467	79	161	197	417	550	687	146	129	139	486	206	271	536	296	437	124	299	186	123
2272	550	215	569	199	129	476	553	589	220	245	362	347	341	342	156	212	275	230	130	132	498	691	578	314
2273	447	300	466	202	225	373	451	487	282	319	453	244	238	257	249	109	169	305	35	206	396	589	476	211
2274	378	697	316	500	634	129	137	16	580	716	853	296	279	279	652	374	439	702	464	603	123	122	5	273
2275	672	62	691	248	157	594	664	700	168	34	188	469	463	453	119	335	398	57	253	100	609	802	689	436
2276	333	413	356	271	338	263	341	377	351	432	566	103	107	165	362	78	80	418	167	319	286	479	366	101
2277	90	622	231	475	547	266	348	384	555	643	769	174	167	303	573	289	352	629	379	530	332	408	373	184
2278	599	121	621	248	26	528	605	641	191	155	268	399	393	394	59	264	327	136	182	87	550	743	630	366
2279	273	449	302	303	374	209	291	327	383	468	602	43	47	157	398	113	139	454	203	355	250	429	316	57
2280	226	456	393	458	381	313	395	431	525	490	603	126	137	302	407	272	308	471	362	420	363	533	420	172
2281	168	572	159	423	498	175	257	293	503	591	726	146	129	239	522	237	302	577	327	478	241	296	282	132
2282	407	284	426	144	209	333	411	447	224	303	437	204	198	216	233	69	132	289	38	190	356	549	436	171
2283	426	271	445	162	196	352	430	466	242	290	424	223	217	236	220	88	151	276	13	177	375	568	455	190
2284	354	469	342	240	406	184	254	290	320	488	625	178	161	4	424	160	236	474	253	375	199	392	279	143
2285	161	523	269	374	449	205	287	323	454	542	677	73	66	202	473	188	251	528	278	429	263	406	312	83
2286	634	158	638	105	160	514	584	620	25	177	314	431	425	341	142	297	368	163	236	83	529	722	609	398
2287	393	407	381	167	344	255	325	361	247	426	563	191	185	72	362	106	195	412	199	313	270	463	350	158
2288	125	659	109	489	585	235	317	279	569	678	813	233	216	302	609	324	389	664	414	565	301	253	268	219
2289	254	498	240	311	426	132	214	250	391	517	654	83	66	124	450	165	230	503	255	404	160	352	239	60
2290	316	379	335	237	304	242	320	356	317	398	532	107	107	134	328	43	108	384	133	285	265	458	345	80
2291	160	562	282	413	488	218	300	336	493	581	716	112	105	241	512	227	290	567	317	468	284	419	325	122
2292	496	269	515	203	194	422	500	536	263	288	422	293	287	306	218	158	221	274	65	175	445	638	525	260
2293	306	451	294	257	388	173	243	279	337	470	607	130	113	64	406	135	200	456	225	357	188	381	268	91
2294	553	218	572	79	168	475	545	581	117	237	374	350	344	315	173	216	287	223	157	124	490	683	570	317
2295	805	142	824	381	255	727	797	833	301	137	72	602	596	586	217	468	531	143	386	233	742	935	822	569
2296	690	8	711	269	121	614	684	720	189	36	153	489	483	473	83	355	418	20	273	120	629	822	709	456
2297	758	83	777	335	196	680	750	786	255	78	104	555	549	539	158	421	484	84	339	186	695	888	775	522
2298	80	638	170	483	564	229	311	320	563	657	792	212	195	296	588	303	368	643	393	544	295	307	310	198
2299	146	641	104	471	567	217	299	267	551	660	795	215	198	284	591	306	371	646	396	547	283	241	256	201
2300	381	376	400	236	301	307	385	421	316	395	529	152	156	199	325	56	37	381	130	282	330	523	410	145
2301	744	212	786	413	177	693	770	806	336	246	305	564	558	559	174	429	492	227	347	248	715	908	795	531
2302	717	59	755	315	150	660	730	766	235	87	128	533	527	519	110	398	461	71	316	166	675	868	755	500
2303	824	156	852	412	255	757	827	863	332	172	33	630	624	616	217	495	558	168	413	263	772	965	852	597
2304	355	468	343	239	405	185	255	291	319	487	624	179	162	3	423	159	235	473	252	374	200	393	280	144
2305	161	682	21	512	608	258	340	301	592	701	836	256	239	325	632	347	412	687	437	588	324	275	290	242
2306	150	632	71	462	558	208	290	251	542	651	786	206	189	275	582	297	362	637	387	538	274	225	240	192
2307	162	566	209	417	492	190	272	308	497	585	720	139	122	237	516	231	296	571	321	472	256	346	297	126
2308	458	289	477	194	214	384	462	498	274	308	442	255	249	268	238	120	180	294	24	195	407	600	487	222
2309	301	404	311	246	341	204	274	310	326	423	560	98	92	81	359	88	153	409	178	310	219	412	299	65
2310	420	303	587	409	228	507	589	625	372	337	450	320	331	496	254	422	485	318	340	267	557	727	614	366
2311	558	200	577	207	114	484	561	597	228	234	347	355	349	350	141	220	283	215	138	140	506	699	586	322
2312	724	192	766	393	157	673	750	786	316	226	316	544	538	539	154	409	472	207	327	228	695	888	775	511
2313	294	450	322	308	375	229	311	347	388	469	603	64	68	167	399	114	140	455	204	356	260	449	336	67
2314	432	333	451	206	258	358	436	472	286	352	486	229	223	242	282	94	128	338	85	239	381	574	461	196
2315	828	165	847	404	278	750	820	856	324	160	32	625	619	609	240	491	554	166	409	256	765	958	845	592

CITY	1596	1597	1598	1599	1600	1601	1602	1603	1604	1605	1606	1607	1608	1609	1610	1611	1612	1613	1614	1615	1616	1617	1618	1619
2316	373	373	393	231	298	300	378	414	311	392	526	143	147	192	322	49	40	378	127	279	323	516	403	138
2317	323	461	311	267	398	190	260	296	347	480	617	145	130	91	416	145	210	466	235	367	205	398	285	104
2318	358	459	359	277	396	238	308	344	357	478	615	155	149	115	414	143	208	464	233	365	253	446	333	122
2319	379	454	367	236	391	244	314	350	316	473	610	177	171	85	409	145	231	459	238	360	259	452	339	144
2320	271	354	247	360	486	56	138	174	440	573	710	159	142	162	509	225	290	559	315	460	122	276	163	136
2321	207	741	50	571	667	317	399	360	651	760	895	315	298	384	691	406	471	746	496	647	383	334	349	301
2322	798	123	817	375	236	720	790	826	295	118	82	595	589	579	198	461	524	124	379	226	735	928	815	562
2323	791	128	810	367	241	713	783	819	287	123	69	588	582	572	203	454	517	129	372	219	728	921	808	555
2324	383	401	371	174	338	247	317	353	254	420	557	181	175	85	356	92	181	406	185	307	262	455	342	148
2325	335	511	323	300	448	158	228	264	380	530	667	159	142	72	466	195	260	516	285	417	163	366	253	136
2326	95	629	224	482	554	259	341	377	562	650	776	181	174	306	580	296	359	636	386	537	325	401	366	191
2327	650	93	669	231	108	572	642	678	151	112	249	447	441	431	90	313	376	98	231	78	587	780	667	414
2328	181	555	198	406	481	179	261	297	486	574	709	128	111	226	505	220	285	560	310	461	245	335	286	115
2329	354	606	330	409	543	77	147	175	489	625	762	228	211	188	561	283	348	611	373	512	37	277	164	205
2330	325	501	313	290	438	148	218	254	370	520	657	149	132	62	456	185	250	506	275	407	158	356	243	126
2331	436	257	455	109	194	358	428	464	189	276	413	233	227	217	212	99	168	262	68	163	373	566	453	200
2332	706	33	725	283	146	628	698	734	203	26	151	503	497	487	108	369	432	34	287	134	643	836	723	470
2333	708	32	727	285	145	630	700	736	205	28	150	505	499	489	107	371	434	33	289	136	645	838	725	472
2334	371	699	309	502	636	131	139	13	582	718	855	298	281	281	654	376	441	704	466	605	125	115	2	275
2335	495	301	486	61	238	362	432	468	141	320	457	292	286	189	256	177	249	306	149	207	377	570	457	259
2336	454	362	442	122	299	318	388	424	202	381	518	252	246	145	317	149	238	367	181	268	333	526	413	219
2337	277	475	265	281	412	133	203	239	361	494	631	101	84	88	430	156	221	480	246	381	148	341	228	78
2338	619	177	617	84	179	493	563	599	4	196	333	416	410	320	161	282	354	182	254	102	508	701	588	383
2339	245	470	288	321	396	195	277	313	401	489	624	11	28	167	420	135	171	475	225	376	245	415	302	48
2340	410	385	398	145	322	274	344	380	225	404	541	208	202	102	340	105	194	390	198	291	289	482	369	175
2341	219	699	157	529	625	275	307	180	609	718	853	273	256	342	649	364	429	704	454	605	293	199	170	259
2342	345	597	321	400	534	68	138	146	480	616	753	219	202	179	552	274	339	602	364	503	24	248	135	196
2343	362	614	338	417	551	85	134	131	497	633	770	236	219	196	569	291	356	619	381	520	7	233	120	213
2344	421	286	440	173	211	347	425	461	253	305	439	218	212	231	235	83	143	291	31	192	370	563	450	185
2345	838	170	866	426	269	771	841	877	346	198	108	644	638	630	231	509	572	182	427	277	786	979	866	611
2346	162	539	165	390	465	148	230	266	470	558	693	113	96	206	489	204	269	544	294	445	214	302	255	99
2347	569	133	594	221	44	501	578	614	182	167	280	372	366	367	71	237	300	148	155	77	523	716	603	339
2348	216	549	233	400	475	181	263	299	480	568	703	122	105	220	499	214	279	554	304	455	247	370	288	109
2349	345	210	564	87	160	467	537	573	125	229	366	342	336	320	165	208	279	215	149	116	482	675	562	309
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2352	245	552	221	370	478	58	140	176	450	571	706	135	118	172	502	217	282	557	307	458	124	278	165	112
2353	140	819	196	652	745	398	480	442	732	838	969	374	367	465	769	484	549	824	574	725	464	416	431	379
2354	194	490	236	341	416	172	254	290	421	509	644	48	33	169	440	155	218	495	245	396	230	373	279	50
2355	659	97	678	240	109	581	651	687	160	121	244	456	450	440	81	322	385	107	240	87	596	789	676	423
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2357	320	505	308	298	442	127	197	233	378	524	661	144	127	77	460	189	254	510	279	411	138	335	222	121
2358	203	487	218	338	413	154	236	272	418	506	641	68	51	158	437	152	217	492	242	393	219	355	261	47
2359	756	77	778	336	187	681	751	787	256	84	120	556	550	540	149	422	485	79	340	187	696	889	776	523
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2361	402	355	421	215	280	328	406	442	295	374	508	173	177	220	304	77	55	360	109	261	351	544	431	166
2362	553	245	551	18	231	427	497	533	64	264	401	350	344	254	229	216	288	250	188	170	442	635	522	317
2363	743	211	785	412	176	692	769	805	335	245	313	563	557	558	173	428	491	226	346	247	714	907	794	530
2364	399	299	418	150	233	325	403	439	230	318	455	196	190	194	254	61	127	304	62	205	348	541	428	163
2365	156	560	151	408	486	154	236	272	488	579	714	134	117	221	510	225	290	565	315	466	220	288	261	120
2366	127	559	294	410	485	232	314	350	490	578	713	109	102	238	509	224	287	564	314	465	298	433	339	119
2367	294	819	122	649	745	321	329	203	729	838	973	393	376	462	769	484	549	824	574	725	315	177	192	379
2368	315	436	303	236	373	182	252	288	316	455	592	131	122	54	391	120	185	441	210	342	197	390	277	98
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2370	167	564	284	415	490	220	302	338	495	583	718	114	107	243	514	229	292	569	319	470	286	421	327	124
2371	168	553	273	404	479	209	291	327	484	572	707	103	96	232	503	218	281	558	308	459	275	410	316	113
2372	215	697	153	527	623	273	295	169	607	716	851	271	254	340	647	362	427	702	452	603	281	143	158	257
2373	399	325	418	185	250	325	403	439	265	344	478	196	190	209	274	61	85	330	79	231	348	541	428	163
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2375	425	308	592	414	233	512	594	630	377	342	455	325	336	501	259	427	490	323	345	272	562	732	619	371
2376	294	520	280	328	450	114	196	232	408	539	676	123	106	141	474	189	254	525	279	426	157	334	221	100
2377	720	52	748	308	151	653	723	759	228	80	113	526	520	512	113	391	454	64	309	159	668	861	748	493
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2379	241	495	225	312	421	123	205	241	392	514	649	78	61	125	445	160	225	500	250	401	177	343	230	55
2380	852	184	880	449	283	785	855	891	360	212	94	658	652	644	245	523	586	196	441	291	800	993	880	625
2381	101	723	97	553	649	299	381	343	633	742	877	297	280	366	673	388	453	728	478	629	365	317	332	283
2382	698	16	719	277	129	622	692	728	197	29	160	497	491	481	91	363	426	17	281	128	637	830	717	464
2383	237	764	65	594	690	340	406	280	674	783	918	338	321	407	714	429	494	769	519	670	392	254	269	324
2384	736	61	755	313	174	658	728	764	233	56	118	533	527	517	136	399	462	62	317	164	673	866	753	500
2385	481	259	500	193	184	407	485	521	253	278	412	278	272	291	208	143	206	264	48	165	430	623	510	245
2386	147	642	105	472	568	218	300	268	552	661	796	216	199	285	592	307	372	647	397	548	284	242	257	202
2387	606	143	625	136	145	528	598	634	56	162	299	403	397	372	127	269	340	148	210	68	543	736	623	370
2388	416	291	435	174	216	342	420	456	254	310	444	213	207	226	240	78	138	296	41	197	365	558	445	180
2389	287	429	286	263	366	181	251	287	343	448	585	100	86	94	384	113	178	434	203	335	196	389	276	59
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2391	292	497	278	303	433	111	181	217	383	516	653	117	100	105	452	172	237	502	262	403	126	319	206	94
2392	762	94	790	350	193	695	765	801	270	122	67	568	562	554	155	433	496	106	351	201	710	903	790	535
2393	475	317	642	423	242	562	644	680	386	351	464	375	386	551	268	436	499	332	354	281	612	782	669	421
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2396	349	310	537	49	275	413	483	519	129	329	466	347	341	234	293	214	286	315	186	235	428	621	508	314
2397	799	124	818	376	237	721	791	827	296	119	56	596	590	580	199	462	525	125	380	227	736	929	816	563
2398	444	241	463	152	166	370	448	484	230	260	394	241	235	254	190	106	169	246	34	147	393	586	473	208
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2401	506	194	525	155	119	432	509	545	188	213	347	303	297	298	143	168	231	199	83	100	454	647	534	270
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2403	510	179	529	144	119	433	503	539	172	198	335	307	301	292	134	172	235	184	94	85	448	641	528	274
2404	389	598	365	401	535	112	178	175	481	617	754	227	210	180	553	282	347	603	372	504	37	277	164	204
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2406	401	289	420	148	214	327	405	441	228	308	442	198	192	211	238	63	126	294	43	195	350	543	430	165
2407	329	513	317	306	450	136	206	242	386	532	669	153	136	85	468	197	262	518	287	419	131	344	231	130
2408	147	621	98	451	547	197	279	257	531	640	775	195	178	264	571	286	351	626	376	527	263	235	247	181
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2413	413	284	432	191	221	339	411	447	211	303	440	210	204	200	239	75	141	289	67	190	356	549	436	177
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2418	164	559	159	393	485	139	221	257	473	578	713	133	116	206	509	224	289	564	314	465	205	296	246	119
2419	201	534	218	385	460	166	248	284	465	553	688	107	90	205	484	199	264	539	289	440	232	355	273	94
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2422	302	784	157	614	710	286	294	168	694	803	938	358	341	427	734	449	514	789	539	690	280	142	157	344
2423	366	324	385	175	261	288	358	394	255	343	480	163	157	147	279	26	115	329	104	230	303	496	383	130
2424	160	533	175	384	459	151	233	269	464	552	687	106	89	203	483	198	263	538	288	439	217	312	258	93
2425	163	538	180	389	464	162	244	280	469	557	692	111	94	209	488	203	268	543	293	444	228	317	269	98
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2429	191	502	204	353	428	139	221	257	433	521	656	83	66	168	452	167	232	507	257	408	205	341	246	62
2430	436	328	435	111	265	311	381	417	191	347	484	233	227	149	283	128	217	333	140	234	326	519	406	200
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2433	369	323	388	174	260	295	366	402	254	342	479	166	160	156	278	24	113	328	97	229	311	504	391	133
2434	250	460	265	304	390	171	253	289	384	479	616	70	53	129	414	129	194	465	219	366	206	391	278	33
2435	357	358	376	185	295	269	339	375	265	377	514	154	148	107	313	49	138	363	142	264	284	477	364	121

CITY	1596	1597	1598	1599	1600	1601	1602	1603	1604	1605	1606	1607	1608	1609	1610	1611	1612	1613	1614	1615	1616	1617	1618	1619
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2441	164	528	181	379	454	152	234	270	459	547	682	101	84	199	478	193	258	533	283	434	218	318	259	88
2442	714	62	756	318	147	663	733	769	238	90	131	534	528	522	107	399	462	74	317	169	678	871	758	501
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2446	754	79	773	331	192	676	746	782	251	74	125	551	545	535	154	417	480	80	335	182	691	884	771	518
2447	760	85	779	337	198	682	752	788	257	80	131	557	551	541	160	423	486	86	341	188	697	890	777	524
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2453	426	309	593	415	234	513	595	631	378	343	456	326	337	502	260	428	491	324	346	273	563	733	620	372
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2461	413	869	351	672	806	301	309	183	752	888	1025	468	451	451	824	546	611	874	636	775	295	89	172	445
2462	324	780	262	583	717	212	220	94	663	799	936	379	362	362	735	457	522	785	547	686	206	94	83	356
2463	670	26	698	264	101	605	676	712	184	60	163	476	470	465	63	341	404	41	259	115	621	814	701	443
2464	12	670	179	523	595	306	388	387	603	691	817	222	215	351	621	337	400	677	427	578	372	361	376	232
2465	84	603	194	454	529	227	309	345	534	622	757	176	159	274	553	268	333	608	358	509	293	370	334	163
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2469	183	521	248	372	447	184	266	302	452	540	675	71	64	200	471	186	249	526	276	427	250	385	291	81
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2473	534	163	553	152	112	457	527	563	157	182	319	331	325	316	118	196	259	168	114	69	472	665	552	298
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2481	383	456	371	216	393	213	283	319	296	475	612	195	189	25	411	153	242	461	246	362	228	421	308	162
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2488	181	521	331	393	446	248	330	366	473	555	668	61	72	237	472	207	243	536	297	448	298	468	355	107
2489	834	166	862	422	265	767	837	873	342	180	13	640	634	626	227	505	568	178	423	273	782	975	862	607
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2493	421	301	440	181	226	347	425	461	261	320	454	218	212	231	250	83	143	306	51	207	370	563	450	185
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2502	424	304	443	184	229	350	428	464	264	323	457	221	215	234	253	86	146	309	53	210	373	566	453	188
2503	776	101	795	353	214	698	768	804	273	96	99	573	567	557	176	439	502	102	357	204	719	906	793	540
2504	308	615	284	423	541	34	142	178	503	634	769	198	181	222	565	280	345	620	370	521	126	280	167	175
2505	563	186	582	125	138	485	555	591	94	205	342	360	354	338	143	226	297	191	167	94	500	693	580	327
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2507	429	336	448	207	261	355	433	469	287	355	489	226	220	239	285	91	125	341	88	242	378	571	458	193
2508	364	382	387	240	307	294	372	408	320	401	535	134	138	196	331	58	49	387	136	288	317	510	397	132
2509	789	126	808	365	239	711	781	817	285	121	71	586	580	570	201	452	515	127	370	217	726	919	806	553
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2539	122	714	60	544	640	290	372	334	624	733	868	288	271	357	664	379	444	719	469	620	356	308	323	274
2540	707	39	735	295	138	640	710	746	215	67	144	513	507	499	100	378	441	51	296	146	658	848	735	480
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2542	287	513	273	321	443	107	189	225	401	532	669	116	99	134	467	182	247	518	272	419	150	327	214	93
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2547	507	203	526	158	128	433	511	547	197	222	356	304	298	301	152	169	232	208	80	109	456	649	536	271
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2550	792	142	811	368	255	714	784	820	288	137	80	589	583	573	217	455	518	143	373	220	729	922	809	556
2551	298	601	274	404	331	7	103	139	484	620	757	188	171	183	555	270	335	606	360	507	87	241	128	165
2552	531	279	535	43	227	411	481	517	123	298	435	328	322	238	234	194	266	284	166	185	426	619	506	295
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2554	414	322	433	192	247	340	418	454	272	341	475	211	205	224	271	76	111	327	74	228	363	556	443	178
2555	65	636	175	487	562	256	338	353	567	655	790	209	192	307	586	301	366	641	391	542	322	340	343	196

CITY	1596	1597	1598	1599	1600	1601	1602	1603	1604	1605	1606	1607	1608	1609	1610	1611	1612	1613	1614	1615	1616	1617	1618	1619
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2575	523	250	690	356	175	610	692	728	319	284	397	423	434	499	201	369	432	265	287	214	655	830	717	469
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2581	241	545	291	396	471	227	309	345	476	564	699	85	88	224	495	210	264	550	300	451	285	428	334	105
2582	413	339	432	199	264	339	417	453	279	358	492	207	204	223	288	75	89	344	93	245	362	555	442	177
2583	765	90	784	342	203	687	757	793	262	85	94	562	556	546	165	428	491	91	346	193	702	895	782	529
2584	580	232	578	45	234	454	524	560	52	251	388	377	371	281	216	243	315	237	215	157	469	662	549	344
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2586	601	205	599	66	207	475	545	581	24	224	361	398	392	302	189	264	336	210	236	130	490	683	570	365
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2591	44	723	158	574	649	339	421	404	654	742	873	278	271	394	673	388	453	728	478	629	405	378	393	283
2592	614	94	633	202	61	536	606	642	122	128	241	411	405	395	43	277	340	109	195	42	551	744	631	378
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2603	310	427	331	283	352	238	316	352	363	446	580	80	84	154	376	91	122	432	181	333	261	454	341	76
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2610	362	434	350	195	371	224	294	330	275	453	590	160	154	57	389	125	214	439	218	340	239	432	319	127
2611	297	590	273	393	527	20	89	125	473	609	746	187	170	172	545	267	332	595	357	496	76	227	114	164
2612	612	184	610	77	186	486	556	592	3	203	340	409	403	313	168	275	347	189	247	109	501	694	581	376
2613	364	820	302	623	757	252	260	134	703	839	976	419	402	402	775	497	562	825	587	726	246	40	123	396
2614	225	487	275	338	413	191	273	309	418	506	641	12	15	180	437	152	190	492	242	393	241	411	298	50
2615	559	176	578	121	126	481	551	587	106	195	332	356	350	334	131	222	293	181	163	82	496	689	576	323
2616	315	622	291	430	548	27	135	171	510	641	776	205	188	215	572	287	352	627	377	528	119	273	160	182
2617	574	258	572	39	208	448	518	554	77	277	414	371	365	275	213	237	309	263	197	164	463	656	543	338
2618	99	588	209	439	514	212	294	330	519	607	743	161	144	259	538	253	318	593	343	494	278	355	319	148
2619	381	672	336	475	609	104	112	40	555	691	828	227	254	254	627	349	441	677	439	578	98	142	29	248
2620	161	565	154	416	491	168	250	286	496	584	719	139	122	232	515	220	295	570	320	471	234	291	275	125
2621	155	581	125	410	507	156	238	274	490	600	735	159	142	223	531	246	311	586	336	487	222	262	263	141
2622	479	220	498	148	145	405	483	519	209	239	373	276	270	284	169	141	204	225	54	126	428	621	508	243
2623	563	153	582	144	103	485	555	591	129	172	309	360	354	344	108	226	289	158	144	59	500	693	580	327
2624	305	596	281	399	533	28	80	116	479	615	752	195	178	178	551	273	338	601	363	502	77	218	105	172
2625	215	478	231	329	404	149	231	267	409	497	632	59	42	149	428	143	208	483	233	384	210	368	256	38
2626	689	175	749	376	140	656	733	769	299	209	316	527	521	522	137	392	455	190	310	211	678	871	758	494
2627	679	47	707	285	110	614	685	721	205	81	192	485	479	474	72	350	413	62	268	126	630	823	710	452
2628	271	427	289	278	358	195	267	303	358	446	583	75	64	124	382	97	162	432	187	333	212	405	292	37
2629	276	422	294	283	363	200	272	308	363	451	588	80	69	129	387	102	167	437	192	338	217	410	297	42
2630	492	192	516	132	129	419	489	525	174	211	348	294	288	278	147	160	224	197	91	98	434	627	514	261
2631	387	410	375	170	347	249	319	355	250	429	566	185	179	66	365	107	196	415	200	316	264	457	344	152
2632	323	528	299	331	465	89	159	195	411	547	684	157	140	110	483	212	277	533	302	434	100	297	184	134
2633	329	534	305	337	471	94	164	200	417	553	690	163	146	116	489	218	283	539	308	440	94	302	189	140
2634	197	490	214	341	416	150	232	268	421	509	644	71	54	161	440	155	220	495	245	396	216	351	257	50
2635	269	459	259	294	389	153	225	261	374	478	615	93	76	109	413	128	193	464	218	365	170	363	250	56
2636	842	174	870	430	273	775	845	881	350	202	104	648	642	634	235	513	576	186	431	281	790	983	870	615
2637	378	311	397	165	236	304	382	418	245	330	464	175	169	185	260	40	106	316	65	217	327	520	407	142
2638	844	193	886	449	277	793	864	900	369	221	137	664	658	653	243	529	592	205	447	300	809	1002	889	631
2639	570	214	589	219	128	496	573	609	240	248	361	367	361	362	155	232	295	229	150	152	518	711	598	334
2640	252	474	292	325	400	199	281	317	405	493	628	27	37	171	424	139	175	479	229	380	249	419	306	52
2641	410	297	429	171	222	336	414	450	251	316	450	207	201	220	246	72	132	302	49	203	359	552	439	174
2642	232	467	247	318	395	153	235	271	398	486	623	52	35	142	419	134	199	472	224	373	203	73	260	29
2643	849	181	877	437	280	782	852	888	357	209	125	655	649	641	242	520	583	193	438	288	797	990	877	622
2644	274	541	250	347	473	75	157	193	427	560	697	146	129	149	496	212	277	546	302	447	134	295	182	123
2645	186	544	160	373	470	119	201	237	453	563	698	127	110	186	494	209	274	549	299	450	185	297	226	104
2646	587	231	606	236	145	513	590	626	257	265	378	384	378	379	172	249	312	246	167	169	535	728	615	351
2647	316	380	335	238	305	242	320	356	318	399	533	107	107	140	329	44	105	385	134	286	265	458	345	80
2648	221	473	238	324	399	148	230	266	404	492	627	46	29	144	423	138	203	478	228	379	205	368	255	33
2649	145	634	155	488	560	214	296	305	548	653	788	208	191	281	584	299	364	639	389	540	280	292	298	194
2650	116	571	201	422	497	195	277	313	502	590	725	144	127	242	521	236	301	576	326	477	261	338	302	131
2651	397	308	416	171	233	323	401	437	251	327	461	194	188	207	257	59	106	313	62	214	346	539	426	161
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2655	391	304	410	158	229	317	395	431	238	323	457	188	182	192	253	53	119	309	58	210	340	533	420	155
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2657	698	16	719	277	129	622	692	728	197	27	165	497	491	481	91	363	426	17	281	128	637	830	717	464
2658	582	167	601	144	157	504	574	610	75	186	323	379	373	357	142	245	316	172	186	83	519	712	599	346
2659	186	527	235	378	453	171	253	289	458	546	681	77	70	206	477	192	255	532	282	433	237	372	278	87
2660	129	655	108	485	581	231	313	275	565	674	809	229	212	298	605	320	385	660	410	561	297	249	264	215
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2669	552	217	571	80	167	474	544	580	118	236	373	349	343	316	172	215	286	222	156	123	489	682	569	316
2670	361	626	337	429	563	84	120	117	509	645	782	248	231	208	581	303	368	631	393	532	21	219	106	225
2671	287	751	225	581	677	263	271	144	661	770	905	325	308	394	701	416	481	756	506	657	257	185	134	311
2672	274	738	212	568	664	250	258	131	648	757	892	312	295	381	688	403	468	743	493	644	244	172	121	298
2673	257	447	272	293	377	178	252	288	373	466	603	72	56	118	401	116	181	452	206	353	197	390	277	29
2674	308	790	195	620	716	292	300	174	700	809	944	364	347	433	740	455	520	795	545	696	286	148	163	350
2675	391	304	410	155	241	313	383	419	235	323	460	188	182	172	259	52	133	309	85	210	328	521	408	155

CITY	1596	1597	1598	1599	1600	1601	1602	1603	1604	1605	1606	1607	1608	1609	1610	1611	1612	1613	1614	1615	1616	1617	1618	1619
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2684	510	336	498	75	301	374	444	480	155	355	492	308	302	195	319	205	294	341	212	261	389	582	469	275
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2687	777	109	805	365	208	710	780	816	285	133	52	583	577	569	170	448	511	121	366	216	725	918	805	550
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2689	786	118	814	374	217	719	789	825	294	140	43	592	586	578	179	457	520	130	375	225	734	927	814	559
2690	708	152	750	377	141	657	734	770	297	180	221	528	522	523	135	393	456	164	311	209	679	872	759	495
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2693	470	314	461	74	251	337	407	443	154	333	470	267	261	164	269	156	234	319	153	220	352	545	432	234
2694	419	347	418	125	284	294	364	400	205	366	503	216	210	132	302	111	200	352	159	253	309	502	389	183
2695	527	174	546	138	124	449	519	555	160	193	330	324	318	308	129	190	255	179	116	80	464	657	544	291
2696	524	171	543	138	121	446	516	552	153	190	327	321	315	305	126	187	252	176	113	77	461	654	541	288
2697	764	89	783	341	202	686	756	792	261	84	90	561	555	545	164	427	490	90	345	192	701	894	781	528
2698	375	376	375	173	313	251	321	357	253	395	532	172	166	89	331	67	156	381	160	282	266	459	346	139
2699	651	56	670	228	136	573	643	679	148	75	212	448	442	432	99	314	377	61	232	79	588	781	668	415
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2701	375	460	363	220	397	205	275	311	300	479	616	187	181	17	415	157	241	465	250	366	220	413	300	154
2702	295	396	314	247	330	221	295	331	327	415	552	92	86	103	351	69	134	401	159	302	240	433	320	59
2703	363	439	386	297	364	293	371	407	377	458	592	133	137	195	388	106	51	444	193	345	316	509	396	131
2704	693	47	712	269	160	615	685	721	189	13	187	490	484	474	122	356	419	48	274	121	630	823	710	457
2705	511	238	678	344	163	598	680	716	307	272	385	411	422	487	189	357	420	253	275	202	643	818	705	457
2706	610	186	608	75	188	484	554	590	35	205	342	407	401	311	170	273	345	191	245	111	499	692	579	374
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2708	387	465	375	225	402	221	291	327	305	484	621	188	182	33	420	160	242	470	253	371	236	429	316	155
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2714	829	161	857	417	260	762	832	868	337	175	24	635	629	621	222	509	563	193	418	268	777	970	857	602
2715	710	178	752	379	143	659	736	772	302	212	287	530	524	525	140	395	458	193	313	214	681	874	761	497
2716	401	447	389	207	384	255	325	361	287	466	603	199	193	67	402	145	233	452	237	353	270	463	350	166
2717	514	283	514	22	238	390	460	496	102	302	439	311	305	217	245	177	249	288	149	196	405	598	485	278
2718	585	241	583	50	243	459	529	565	62	260	397	382	376	286	225	248	320	246	220	166	474	667	554	349
2719	331	532	307	335	469	97	167	203	415	551	688	161	144	114	487	216	281	537	306	438	95	305	192	138
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2721	593	216	591	58	218	467	537	573	35	295	372	390	384	294	200	256	328	221	228	141	482	675	562	357
2722	359	337	378	188	274	285	356	392	268	356	493	156	150	146	292	10	99	342	103	243	301	494	381	123
2723	595	202	593	60	204	469	539	575	32	221	358	392	386	296	186	258	330	207	230	127	484	677	564	359
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2727	383	394	371	162	331	247	317	353	242	413	550	181	175	85	349	85	174	399	178	300	262	455	342	148
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2730	277	804	105	634	730	353	361	235	714	823	958	378	361	447	754	469	534	809	559	710	347	209	224	364
2731	406	302	573	408	227	493	575	611	371	336	449	306	317	482	253	421	484	317	339	266	543	713	600	352
2732	290	492	278	298	429	120	190	226	378	511	648	114	97	82	449	149	234	497	259	398	135	328	215	91
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2735	104	680	88	510	606	256	338	300	590	699	834	254	237	323	630	345	410	685	435	586	322	274	289	240
2736	324	427	312	221	364	191	261	297	301	446	583	122	116	61	382	111	176	432	201	333	206	399	286	89
2737	173	540	260	391	466	196	278	314	471	559	694	90	83	219	490	205	268	545	295	446	262	397	303	100
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2739	623	142	642	119	144	528	598	634	39	161	298	420	414	355	126	286	357	147	220	67	543	736	623	387
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2741	365	563	341	366	500	130	200	210	446	582	719	192	175	145	518	247	312	568	337	469	72	312	199	169
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2744	829	161	857	417	260	762	832	868	337	172	2	635	629	621	222	500	563	173	418	268	777	970	857	602
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2752	716	62	744	304	147	649	719	755	224	96	186	522	516	508	109	387	450	77	305	155	664	857	744	489
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2757	442	253	461	153	178	368	446	482	233	272	406	239	233	252	202	104	167	258	22	159	391	584	471	206
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2759	280	406	299	257	338	206	280	316	337	425	562	77	71	103	361	77	142	411	167	312	225	418	305	44
2760	150	632	88	462	558	208	290	234	542	651	786	206	189	275	582	297	362	637	387	538	274	208	223	192
2761	162	644	87	474	570	220	302	263	554	663	798	218	201	287	594	309	374	649	399	550	286	237	252	204
2762	159	641	84	471	567	217	299	260	551	660	795	215	198	284	591	306	371	646	396	547	283	234	249	201
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2764	772	104	800	360	203	705	775	811	280	132	102	578	572	564	165	443	506	116	361	211	720	913	800	545
2765	304	452	332	310	377	239	321	357	390	471	605	74	78	177	401	116	142	457	206	358	270	459	346	77
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2779	113	597	276	448	523	253	335	371	528	616	751	147	140	276	547	262	325	602	352	503	319	453	340	157
2780	417	325	436	195	250	343	421	457	275	344	478	214	208	227	274	79	114	330	77	231	366	559	446	181
2781	371	321	390	172	258	297	368	404	252	340	477	168	162	158	276	26	115	326	95	227	313	506	393	135
2782	490	198	509	132	130	416	486	522	180	217	354	287	281	275	153	152	215	203	86	104	431	624	511	254
2783	741	66	760	318	179	663	733	769	238	61	134	538	532	522	141	404	467	67	322	169	678	871	758	505
2784	504	316	523	224	241	430	500	544	304	335	469	301	295	314	265	166	229	321	66	222	453	646	533	268
2785	379	313	398	164	250	301	371	407	244	332	469	176	170	160	268	38	126	318	94	219	316	509	396	143
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2788	348	348	315	454	273	435	517	553	417	382	495	248	259	424	299	394	430	363	385	312	485	655	542	294
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2790	677	63	696	253	158	599	669	705	173	61	215	474	468	458	120	340	403	58	258	105	614	807	694	441
2791	659	51	687	273	90	594	665	701	193	88	198	465	459	454	52	330	393	66	248	106	610	803	690	432
2792	285	407	304	259	332	211	289	325	339	426	560	80	76	110	356	71	134	412	161	313	234	427	314	49
2793	415	296	434	175	221	341	419	455	255	315	449	212	206	225	245	77	137	301	46	202	364	557	444	179
2794	486	273	505	96	210	397	467	503	136	292	429	283	277	224	228	149	221	278	121	179	412	605	492	250
2795	573	234	571	38	236	447	517	553	53	253	390	370	364	274	218	236	308	239	208	159	462	655	542	337

CITY	1596	1597	1598	1599	1600	1601	1602	1603	1604	1605	1606	1607	1608	1609	1610	1611	1612	1613	1614	1615	1616	1617	1618	1619
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2797	331	547	307	350	484	70	140	176	430	566	703	172	155	129	502	227	292	552	317	453	85	278	165	149
2798	373	432	361	192	369	235	305	341	272	451	588	171	165	68	387	129	218	437	222	338	250	443	330	138
2799	287	522	263	328	458	88	170	206	408	541	678	142	125	130	477	197	262	527	287	428	115	308	195	119
2800	587	162	620	250	73	527	604	640	216	196	309	398	392	393	100	263	326	177	181	111	549	742	629	365
2801	467	326	466	86	263	342	412	448	166	345	482	264	258	180	281	146	224	331	143	232	357	550	437	231
2802	634	99	676	303	67	583	660	696	223	133	220	454	448	449	61	319	382	114	237	135	605	798	685	421
2803	484	201	503	135	126	410	488	524	190	220	354	281	275	278	150	146	209	206	73	107	433	626	513	248
2804	605	236	603	70	238	479	549	585	55	255	392	402	396	306	220	268	340	241	240	161	494	687	574	369
2805	611	242	609	76	244	485	555	591	61	261	398	408	402	312	226	274	346	247	246	167	500	693	580	375
2806	99	633	224	486	558	259	341	377	566	654	780	185	178	306	584	300	363	640	390	541	325	401	366	195
2807	231	458	259	309	384	166	248	284	389	477	612	36	20	155	408	123	182	463	213	364	216	386	273	19
2808	198	527	223	378	453	159	241	277	458	546	681	89	82	198	477	192	257	532	282	433	225	360	266	87
2809	366	441	354	223	378	231	301	337	303	460	597	164	158	72	396	132	218	446	225	347	246	439	326	131
2810	151	695	135	525	621	271	353	315	605	714	849	269	252	338	645	360	425	700	450	601	337	289	304	255
2811	159	654	117	484	580	230	312	280	564	673	808	228	211	297	604	319	384	659	409	560	296	254	269	214
2812	359	415	382	273	340	289	367	403	353	434	568	129	133	191	364	82	82	420	169	321	312	505	392	127
2813	334	367	353	225	292	260	338	374	305	386	520	125	125	152	316	31	96	372	121	273	283	476	363	98
2814	334	746	272	549	683	178	186	55	629	765	902	345	328	328	701	423	488	751	513	652	173	130	66	322
2815	137	591	234	442	517	215	297	333	522	610	745	164	147	262	541	256	321	596	346	497	281	371	322	151
2816	320	627	296	431	553	22	130	166	511	646	781	210	193	210	577	292	357	632	382	533	114	268	155	187
2817	524	235	543	89	185	440	510	546	165	254	391	321	315	267	190	187	259	240	146	141	455	648	535	288
2818	127	557	294	408	483	230	312	348	488	576	711	107	100	236	507	222	285	562	312	463	296	431	337	117
2819	678	146	720	347	111	627	704	740	270	180	287	498	492	493	108	363	426	161	281	182	649	842	729	465
2820	726	85	745	302	198	648	718	754	222	72	136	523	517	507	160	389	452	86	307	154	663	856	743	490
2821	428	359	416	119	296	292	362	398	109	378	515	226	220	119	314	123	212	364	178	265	307	500	387	193
2822	597	97	616	185	78	519	589	625	105	116	253	394	388	378	60	260	333	102	178	25	534	727	614	361
2823	619	138	638	123	140	532	602	638	43	157	294	416	410	399	122	282	353	143	216	63	547	740	627	383
2824	646	112	665	158	147	567	637	673	78	129	269	443	437	394	129	309	375	115	230	77	582	775	662	410
2825	300	389	319	240	326	224	294	330	320	408	545	97	91	101	344	68	133	394	158	295	239	432	319	64
2826	239	487	294	338	413	210	292	328	418	506	641	17	34	184	437	152	188	492	242	393	260	430	317	65
2827	317	524	293	327	461	86	156	192	407	543	680	151	134	106	479	206	271	529	296	430	101	294	181	128
2828	188	494	355	420	419	275	357	393	500	528	641	88	99	264	445	234	270	509	324	458	375	495	382	134
2829	245	455	260	306	385	166	248	284	386	474	611	65	48	132	409	124	189	460	214	361	209	386	273	28
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2831	669	21	688	246	102	591	661	697	166	51	173	466	460	450	64	332	395	36	250	97	606	799	686	433
2832	364	708	302	511	645	140	148	22	591	727	864	307	290	290	663	385	450	713	475	614	134	108	11	284
2833	420	346	439	206	271	346	424	460	286	365	499	205	209	230	295	82	87	351	100	252	369	562	449	184
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2835	562	181	596	226	95	503	580	616	239	215	328	374	368	369	122	239	302	196	157	134	525	718	605	341
2836	257	721	195	551	647	251	259	132	631	740	875	295	278	364	671	386	451	726	476	627	245	173	122	281
2837	344	338	511	444	269	431	513	549	407	372	485	244	255	420	289	390	426	353	375	302	481	651	538	290
2838	681	70	700	257	166	603	673	709	177	36	184	478	472	462	128	344	407	66	262	109	618	811	698	445
2839	428	311	595	417	236	515	597	633	380	345	458	328	339	504	262	430	493	326	348	275	565	735	622	374
2840	455	245	474	118	172	381	451	487	198	264	400	252	246	240	196	117	180	250	67	151	396	589	476	219
2841	417	300	584	406	225	504	586	622	369	334	447	317	328	493	251	419	482	315	337	264	554	724	611	363
2842	595	226	593	60	228	469	539	575	45	245	382	392	386	296	210	258	330	231	230	151	484	677	564	359
2843	278	504	264	312	434	116	198	234	392	523	660	107	90	125	458	173	238	509	263	410	148	336	223	84
2844	566	231	585	66	181	475	545	581	104	250	387	363	357	302	186	229	300	236	170	137	490	683	570	330
2845	53	706	145	557	632	322	404	391	637	725	860	278	262	377	656	371	436	711	461	612	388	365	380	266
2846	412	373	400	133	310	276	346	382	213	392	529	210	204	103	328	107	196	378	192	279	291	484	371	177
2847	388	308	407	159	245	313	383	419	239	327	464	185	179	172	263	43	124	313	78	214	328	521	408	152
2848	243	770	71	600	696	346	421	295	680	789	924	344	327	413	720	435	500	775	525	676	407	269	284	330
2849	103	627	216	478	553	251	333	369	558	646	781	189	182	298	577	292	357	632	382	533	317	393	358	187
2850	211	515	261	366	441	197	279	315	446	534	669	55	58	194	465	180	234	520	270	421	255	398	304	75
2851	477	250	496	184	175	403	481	517	244	269	403	274	268	287	199	139	202	255	46	156	424	619	506	241
2852	348	639	324	442	576	71	79	73	522	658	795	238	221	221	594	316	381	644	406	545	96	175	62	215
2853	324	559	300	362	496	47	117	153	442	578	715	181	164	141	514	236	301	564	326	465	78	255	142	158
2854	126	562	293	433	487	255	337	373	513	596	709	122	125	261	513	247	304	577	337	488	321	456	362	142
2855	429	293	448	186	218	355	433	469	266	312	446	226	220	239	242	91	151	298	35	199	378	571	458	193
2856	779	111	807	367	210	712	782	818	287	135	50	585	579	571	172	450	513	123	368	218	727	920	807	552
2857	306	451	294	257	388	173	243	279	337	470	607	130	113	65	406	135	200	456	225	357	188	381	268	91
2858	305	500	293	297	437	214	194	230	377	519	656	129	112	76	455	184	249	505	274	406	136	332	219	106
2859	789	126	808	365	239	711	781	817	285	111	83	586	580	570	201	452	515	127	370	217	726	919	806	553
2860	334	396	353	247	333	256	326	362	327	415	552	131	125	133	351	83	148	401	173	302	271	464	351	98
2861	357	573	333	376	510	96	166	202	456	592	729	198	181	155	528	253	318	578	343	479	66	304	191	175
2862	742	210	784	411	175	691	768	804	334	244	320	562	556	557	172	427	490	225	345	246	713	906	793	529
2863	276	502	262	310	432	128	210	246	390	521	658	105	88	123	456	171	236	507	261	408	156	348	235	82
2864	183	540	177	374	466	120	202	238	454	559	694	117	100	187	490	205	270	545	295	446	186	314	227	100
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2866	136	572	187	423	498	191	273	309	503	591	726	145	128	243	522	237	302	577	327	478	257	324	298	132
2867	632	63	674	267	65	581	656	692	187	97	210	452	446	445	25	317	380	78	235	99	601	794	681	419
2868	493	280	509	76	217	385	455	491	156	299	436	290	284	212	235	156	228	285	128	186	400	593	480	257
2869	365	364	384	222	289	291	369	405	302	383	517	160	156	183	313	40	53	369	118	270	314	507	394	129
2870	474	326	493	231	251	400	478	514	311	345	479	271	265	284	275	136	196	331	61	232	423	616	503	238
2871	218	567	188	396	493	142	224	260	476	586	721	150	133	209	517	232	297	572	322	473	208	325	249	127
2872	565	250	732	380	179	652	734	770	341	284	397	465	476	526	201	396	459	265	314	236	682	872	759	498
2873	188	528	324	386	453	241	323	359	466	554	675	54	65	230	479	200	236	540	290	441	291	461	348	100
2874	358	450	386	308	375	293	375	411	388	469	603	128	132	201	399	114	140	455	204	356	322	513	400	131
2875	205	561	222	412	487	193	275	311	492	580	715	134	117	232	511	226	291	566	316	467	259	359	300	121
2876	339	472	367	330	397	274	356	392	410	491	625	109	113	209	421	136	162	477	226	378	305	494	381	112
2877	161	785	94	615	711	361	443	404	695	804	939	359	342	428	735	450	515	790	540	691	427	378	393	345
2878	333	743	271	546	680	175	183	57	626	762	899	342	325	325	698	420	485	748	510	649	169	97	46	319
2879	211	498	221	342	424	141	223	259	422	517	652	81	64	155	448	163	228	503	253	404	207	358	248	58
2880	474	242	493	176	167	400	478	514	236	261	395	271	265	284	191	136	199	247	43	148	423	616	503	238
2881	423	358	442	218	283	349	427	463	298	377	511	194	198	237	307	89	60	363	112	264	372	565	452	187
2882	253	560	229	370	486	54	136	172	450	579	714	143	126	172	510	225	290	565	315	466	120	274	161	120
2883	615	136	634	150	127	537	607	643	70	155	292	412	406	386	109	278	348	141	203	50	552	745	632	379
2884	631	155	639	106	157	515	585	621	26	174	311	428	422	342	139	294	365	160	233	80	530	723	610	395
2885	651	43	679	265	82	586	657	693	185	77	190	457	451	446	44	322	385	58	240	98	602	795	682	424
2886	153	635	78	465	561	211	293	254	545	654	789	209	192	278	585	300	365	640	390	541	277	228	243	195
2887	470	234	489	171	159	396	474	510	228	253	387	267	261	280	183	132	195	239	39	140	419	612	499	234
2888	326	768	264	571	705	200	208	81	651	787	924	364	347	350	723	445	510	773	535	674	194	114	71	344
2889	257	453	286	304	379	193	275	311	384	472	607	34	36	150	403	118	157	458	208	359	239	413	300	40
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2891	381	764	319	567	701	196	204	89	647	783	920	363	346	346	719	441	506	769	531	670	190	125	78	340
2892	741	66	760	318	179	663	733	769	238	61	113	538	532	522	141	404	467	67	322	169	678	871	758	505
2893	597	228	595	62	230	471	541	577	47	247	384	394	388	298	212	260	332	233	232	153	486	679	566	361
2894	108	787	164	620	713	366	448	410	700	806	937	342	335	433	737	452	517	792	542	693	432	384	399	347
2895	194	514	205	365	440	127	209	245	445	533	668	88	71	179	464	179	244	519	269	420	193	342	234	74
2896	400	439	388	199	376	230	300	336	279	458	595	199	193	42	394	136	225	444	229	345	208	438	325	166
2897	298	456	327	314	381	234	316	352	394	475	609	68	72	173	405	120	146	461	210	362	266	454	341	73
2898	203	520	196	358	446	116	198	234	438	539	674	99	82	171	470	185	250	525	275	426	182	333	223	80
2899	433	252	452	150	177	359	437	473	230	271	405	230	224	243	201	95	158	257	26	158	382	575	462	197
2900	131	551	298	438	476	260	342	378	518	585	698	111	122	266	502	252	293	566	342	493	326	461	367	147
2901	134	548	301	440	473	263	345	381	520	582	695	108	119	269	499	254	290	563	344	495	329	464	370	150
2902	131	563	298	440	488	262	344	380	520	597	710	123	132	268	514	254	305	578	344	495	328	463	369	149
2903	139	543	306	435	468	268	350	386	515	577	690	103	114	274	494	249	285	558	339	490	334	469	375	149
2904	497	224	664	330	149	584	666	702	293	258	371	397	408	473	175	343	406	239	261	188	629	804	691	443
2905	160	522	327	414	447	269	351	387	494	556	669	82	93	258	473	228	264	537	318	469	319	489	376	128
2906	345	478	373	336	403	280	362	398	416	497	631	115	119	215	427	142	168	483	232	384	311	500	387	118
2907	314	429	302	240	366	181	251	287	320	448	585	124	118	70	384	113	178	434	203	335	196	389	276	91
2908	372	337	539	445	262	459	541	577	406	371	484	272	283	448	288	418	454	352	374	301	509	679	566	318
2909	81	616	191	467	542	240	322	358	547	635	770	189	172	287	566	281	346	621	371	522	306	368	347	176
2910	792	142	811	368	255	714	784	820	288	137	86	589	583	573	217	455	518	143	373	220	729	922	809	556
2911	663	207	781	408	172	688	765	801	331	241	348	559	553	554	169	424	487	222	342	243	710	903	790	526
2912	661	209	783	410	174	690	767	803	333	243	350	561	555	556	171	426	489	224	344	245	712	905	792	528
2913	536	160	555	151	110	458	528	564	154	179	316	333	327	317	115	199	262	165	117	66	473	666	553	300
2914	541	170	560	159	119	464	534	570	164	189	326	338	332	323	125	203	266	175	121	76	479	672	559	305
2915	681	31	700	258	130	603	673	709	178	22	173	478	472	462	92	344	407	16	262	109	618	811	698	445

CITY	1596	1597	1598	1599	1600	1601	1602	1603	1604	1605	1606	1607	1608	1609	1610	1611	1612	1613	1614	1615	1616	1617	1618	1619
2916	502	289	500	33	226	376	446	482	113	308	445	299	293	203	244	165	237	294	137	195	391	584	471	266
2917	503	185	522	138	125	425	495	531	167	204	341	300	294	284	140	166	231	190	98	91	440	633	520	267
2918	215	742	51	572	668	318	400	361	652	761	896	316	299	385	692	407	472	747	497	648	384	335	350	302
2919	572	256	570	37	210	446	516	552	75	275	412	369	363	273	215	235	307	261	199	166	461	654	541	336
2920	264	434	280	285	364	178	250	286	365	453	590	72	61	116	388	103	168	439	193	340	195	388	275	34
2921	453	265	472	173	190	379	457	493	253	284	418	250	244	263	214	115	178	270	15	171	402	595	482	217
2922	351	642	327	445	579	74	82	70	525	661	798	241	224	224	597	319	384	647	409	548	94	172	59	218
2923	421	354	440	214	279	347	425	461	294	373	507	192	196	235	303	87	74	359	108	260	370	563	450	185
2924	340	561	316	367	497	76	146	182	447	580	717	181	164	147	516	236	301	566	326	467	93	284	171	158
2925	699	77	741	333	132	648	723	759	253	105	146	519	513	512	92	384	447	89	302	166	668	861	748	486
2926	266	793	94	623	719	367	775	249	703	812	947	367	350	436	743	458	523	798	548	699	361	223	238	353
2927	728	60	756	316	159	661	731	767	236	88	101	534	528	520	121	399	462	72	317	167	676	869	756	501
2928	573	125	592	186	67	495	565	601	134	159	272	370	364	354	70	236	299	140	154	28	510	703	590	337
2929	462	274	481	182	199	388	466	502	262	293	427	259	253	272	223	124	187	279	24	180	411	604	491	226
2930	314	817	142	647	743	319	327	201	727	836	971	391	374	463	767	482	547	822	572	723	313	175	190	377
2931	328	354	495	460	279	415	497	533	423	388	901	228	239	404	305	374	410	369	391	318	465	635	522	274
2932	207	508	212	352	434	132	214	250	432	527	662	91	74	165	458	173	238	513	263	414	498	349	239	68
2933	112	575	205	426	501	199	281	317	506	594	729	148	131	246	525	240	305	580	330	481	265	342	306	135
2934	331	510	319	303	447	139	209	245	383	529	666	155	138	82	465	194	259	515	284	416	134	347	234	132
2935	422	323	441	196	248	348	426	462	276	342	476	219	213	232	272	84	119	328	75	229	371	564	451	186
2936	324	519	312	322	456	114	184	220	402	538	675	148	131	101	474	203	268	524	293	425	107	322	209	125
2937	375	307	342	413	232	462	544	580	376	341	454	275	286	451	258	421	457	322	344	271	512	682	569	321
2938	263	423	282	274	349	189	266	302	354	442	577	63	54	120	373	88	153	428	178	329	211	404	291	27
2939	258	424	425	490	349	345	427	463	493	458	571	158	169	334	375	304	340	439	394	388	395	565	452	204
2940	540	225	707	355	154	627	709	745	316	259	372	440	451	501	176	371	434	240	289	211	657	847	734	473
2941	281	443	304	295	368	211	293	329	375	462	596	51	55	149	392	107	136	448	197	349	242	431	318	49
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CITY	1596	1597	1598	1599	1600	1601	1602	1603	1604	1605	1606	1607	1608	1609	1610	1611	1612	1613	1614	1615	1616	1617	1618	1619
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1708	397	695	273	215	283	36	346	274	369	50	160	337	266	183	184	331	326	429	190	295	295	250	124	211
1709	212	514	88	380	106	223	551	89	148	237	245	143	471	174	65	146	141	244	142	460	110	19	250	416
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1718	213	273	174	566	190	438	766	180	290	444	417	229	668	352	269	174	169	191	345	675	166	270	441	630
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1722	437	730	313	153	323	51	287	314	409	54	165	377	220	205	224	371	366	469	152	203	335	290	125	149
1723	222	524	98	390	116	233	561	99	158	247	255	153	481	184	75	156	151	254	122	470	120	29	260	426
1724	712	1000	588	288	596	326	45	589	636	324	435	652	344	475	499	646	641	744	432	164	610	565	395	137
1725	267	550	146	535	169	386	714	133	212	392	385	147	575	320	217	151	146	269	293	623	168	200	405	578
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1728	785	1043	631	331	639	369	38	632	679	367	478	695	387	518	542	689	684	787	465	207	653	608	438	180
1729	107	365	109	413	76	329	642	114	233	318	264	185	571	199	160	171	166	267	219	558	97	169	288	504
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1736	414	736	310	412	328	337	462	301	206	341	455	275	222	463	354	332	327	369	436	357	332	325	415	337
1737	316	24	402	752	410	663	981	416	529	657	603	468	907	538	494	413	408	430	558	897	380	499	627	843
1738	451	732	370	54	340	172	347	371	466	159	124	434	370	206	284	428	423	526	202	288	363	355	95	209
1739	475	756	394	20	364	196	313	395	490	183	148	458	341	230	308	452	447	550	226	254	387	379	119	175

CITY	1620	1621	1622	1623	1624	1625	1626	1627	1628	1629	1630	1631	1632	1633	1634	1635	1636	1637	1638	1639	1640	1641	1642	1643
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1762	584	870	460	158	466	198	137	461	527	194	305	524	235	345	372	518	513	616	292	81	482	438	265	11
1763	117	388	85	397	52	305	623	90	209	299	248	161	552	183	136	147	142	245	200	539	75	145	272	485
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1765	597	883	473	171	479	211	139	474	548	207	318	537	256	358	385	531	526	629	305	101	495	451	278	32
1766	363	661	239	314	249	146	472	240	335	161	198	303	392	166	150	297	292	395	118	381	261	216	184	337
1767	606	892	482	180	488	220	133	483	539	216	327	546	247	367	394	540	535	638	314	90	504	460	287	33
1768	273	373	234	626	250	498	826	240	259	504	477	252	660	412	329	234	229	146	405	735	226	330	501	690
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1825	85	387	39	424	48	304	632	53	181	310	275	128	544	210	135	100	95	198	211	541	17	136	299	496
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1831	281	285	242	634	258	506	834	248	358	512	485	297	736	420	337	242	237	259	413	743	234	338	509	698
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1843	121	392	81	393	48	301	619	86	205	295	244	157	548	179	132	143	138	241	106	535	71	141	268	481
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1846	685	971	561	258	567	299	107	562	637	295	406	625	345	446	473	619	614	717	393	184	583	539	366	132
1847	286	584	162	387	172	228	556	163	227	243	260	222	476	191	88	220	215	318	154	465	184	98	257	421
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1855	136	227	222	572	230	483	801	236	364	477	423	307	727	358	314	252	247	342	378	717	200	319	447	663
1856	227	303	188	580	204	452	780	194	304	458	431	243	682	366	283	188	183	205	359	689	180	284	455	644
1857	522	819	398	206	408	136	270	399	393	140	254	462	129	294	309	456	451	550	241	170	420	375	214	145
1858	124	426	34	385	9	276	602	43	162	278	236	114	524	171	107	96	91	194	179	513	22	116	260	464
1859	163	401	86	489	115	340	668	82	183	346	339	122	569	274	171	67	62	120	247	577	100	172	359	532

CITY	1620	1621	1622	1623	1624	1625	1626	1627	1628	1629	1630	1631	1632	1633	1634	1635	1636	1637	1638	1639	1640	1641	1642	1643
1860	514	811	390	198	400	128	262	391	393	132	246	454	129	286	301	448	443	546	233	163	412	367	206	137
1861	582	879	458	228	468	196	217	459	492	200	314	522	199	354	369	516	511	614	301	96	480	435	274	98
1862	161	451	60	379	39	250	576	65	180	252	230	136	498	165	81	122	117	220	153	487	62	90	254	438
1863	145	447	40	385	21	256	582	45	164	258	236	116	504	171	87	102	97	200	159	493	43	96	260	444
1864	255	365	216	608	232	480	808	222	227	486	459	220	628	394	311	216	211	114	387	717	208	312	483	672
1865	224	522	100	317	110	170	498	101	196	174	167	164	418	102	19	158	153	256	75	407	122	88	187	360
1866	238	338	199	591	215	463	791	205	254	469	442	247	655	377	294	199	194	141	370	700	191	295	466	655
1867	341	440	302	694	318	566	894	308	313	572	545	306	714	480	397	302	297	232	473	803	294	398	569	758
1868	235	537	111	390	129	233	561	112	171	247	256	166	481	185	76	169	164	267	152	470	133	33	260	426
1869	478	775	354	219	364	92	312	355	448	96	210	418	184	250	265	412	407	510	197	221	376	331	170	187
1870	277	181	256	648	272	520	848	262	372	526	499	311	750	434	351	256	251	273	427	757	248	352	523	712
1871	273	492	171	560	194	411	730	158	89	417	410	82	490	345	242	139	134	78	318	625	193	234	430	603
1872	312	412	266	665	289	520	848	262	220	526	516	213	621	451	351	255	250	139	427	756	265	352	539	712
1873	252	256	213	605	229	477	805	219	329	483	456	268	707	391	308	213	208	230	384	714	205	309	480	669
1874	229	328	190	582	206	454	782	196	306	460	433	245	684	368	285	190	185	207	361	691	182	286	457	646
1875	405	686	327	194	294	160	443	332	431	147	109	399	400	191	259	389	384	487	187	384	317	327	80	305
1876	759	1047	635	335	649	373	42	636	683	371	482	699	391	522	546	693	688	791	469	211	657	612	442	184
1877	597	894	473	240	483	211	228	474	507	215	329	537	215	369	384	531	526	629	316	108	495	450	289	110
1878	295	597	171	524	189	390	574	162	67	396	389	136	334	324	215	193	188	224	297	469	193	186	409	449
1879	722	1010	598	298	606	336	5	599	646	334	445	662	354	485	509	656	651	754	432	174	620	575	405	147
1880	568	865	444	189	454	182	185	445	478	186	300	508	186	340	355	502	497	600	287	75	466	421	260	60
1881	266	549	145	534	168	385	713	132	211	391	384	146	574	319	216	150	145	268	292	622	167	199	404	577
1882	149	345	110	502	126	375	703	121	231	381	353	170	609	288	206	115	110	147	282	612	102	207	377	567
1883	165	467	41	381	59	232	560	42	140	238	231	105	480	166	63	99	94	197	139	469	63	64	251	424
1884	105	407	30	422	46	295	623	44	172	301	273	119	535	208	126	77	72	175	202	532	22	127	297	487
1885	311	609	187	403	197	244	572	188	252	259	285	247	492	216	113	245	240	343	179	481	209	123	273	437
1886	534	825	410	159	420	148	204	411	467	149	260	474	195	300	321	468	463	566	247	112	432	387	220	79
1887	177	460	56	445	79	296	624	43	119	302	295	57	495	230	127	37	32	179	203	533	78	119	315	488
1888	35	337	109	482	118	374	702	123	251	380	353	194	614	268	205	139	134	229	281	611	87	206	357	566
1889	178	462	100	326	67	235	547	105	212	223	177	176	476	112	68	162	157	260	124	463	90	114	201	409
1890	753	1041	629	329	637	367	36	630	677	365	476	693	385	516	540	687	682	785	463	205	651	606	436	178
1891	233	531	109	307	119	164	488	110	205	164	165	173	412	94	21	167	162	265	65	401	131	97	177	350
1892	316	366	277	669	293	541	869	283	367	547	520	332	768	455	372	277	272	254	448	778	269	373	544	733
1893	446	748	322	373	340	298	423	313	218	302	416	287	183	456	366	344	339	375	403	318	344	337	376	298
1894	549	846	425	210	435	163	206	426	459	167	281	489	167	321	336	483	478	581	268	88	447	402	241	81
1895	123	422	30	437	56	295	623	44	171	301	288	110	535	223	126	55	50	153	202	532	41	127	312	487
1896	202	256	288	638	296	549	867	302	430	543	489	373	793	424	380	318	313	396	444	783	266	385	513	729
1897	239	522	127	516	150	367	686	114	45	373	366	38	446	301	198	95	90	112	274	581	149	190	386	559
1898	51	351	103	444	93	346	670	117	239	346	295	188	594	230	177	133	128	223	247	583	81	186	319	532
1899	556	853	432	201	442	170	197	433	466	174	288	496	174	328	343	490	485	588	275	85	454	409	248	72
1900	185	470	83	354	63	235	547	86	194	223	205	153	476	140	68	143	138	241	124	463	86	96	229	409
1901	136	372	170	481	142	395	710	180	299	386	332	251	639	267	226	232	227	326	287	626	158	235	356	572
1902	384	670	260	184	266	31	342	261	356	18	102	324	271	145	174	318	313	416	92	258	282	245	62	204
1903	198	488	74	357	80	214	538	75	170	214	207	138	462	142	46	132	127	230	115	451	96	72	227	400
1904	620	906	496	194	502	234	128	497	551	230	341	360	259	381	408	554	549	652	328	93	518	474	301	47
1905	691	988	567	334	577	305	230	568	601	309	423	631	271	463	478	625	620	723	410	202	589	544	383	204
1906	349	448	310	702	326	574	902	316	305	580	553	298	706	488	405	310	305	224	481	811	302	406	177	704
1907	254	537	142	526	165	377	657	129	16	383	376	53	417	311	202	110	105	141	284	552	164	173	396	532
1908	568	865	444	252	454	182	280	445	408	186	300	477	69	340	355	502	497	565	287	175	466	421	260	155
1909	140	399	57	460	86	311	639	53	157	317	310	96	540	245	142	41	36	118	218	548	71	143	330	503
1910	313	339	274	666	290	538	866	280	364	544	517	329	765	452	369	274	269	251	445	775	266	370	541	730
1911	156	458	32	391	50	245	572	33	143	248	241	99	493	176	76	90	85	188	149	482	54	77	261	434
1912	281	185	282	674	298	546	874	288	398	552	525	337	776	460	377	282	277	299	453	783	274	378	549	738
1913	246	544	122	311	132	154	482	123	212	168	181	186	402	110	29	180	175	278	73	391	144	92	181	347
1914	63	319	143	457	115	368	686	153	272	362	308	224	615	243	199	179	174	269	263	602	127	208	332	548
1915	308	358	269	661	285	533	861	275	359	539	512	324	760	447	364	269	264	246	440	770	261	365	536	725
1916	293	591	169	323	179	166	494	170	342	180	194	233	414	134	80	227	222	325	96	403	191	113	193	359
1917	332	320	293	685	309	557	885	299	383	363	336	348	784	471	388	293	288	270	464	794	285	389	560	749
1918	291	428	222	625	251	476	804	218	176	482	479	119	577	410	307	211	206	95	383	712	236	308	495	668
1919	170	232	256	606	264	517	835	270	398	511	457	341	761	392	348	286	281	376	412	751	234	353	481	697
1920	62	364	111	503	127	376	704	125	246	382	354	185	616	289	207	130	125	220	283	613	102	208	378	568
1921	213	496	118	507	141	358	686	105	137	364	357	76	538	292	189	69	64	173	265	595	140	181	377	550
1922	653	939	529	227	535	267	108	530	593	263	374	593	301	414	441	587	582	685	361	140	551	507	334	88
1923	5	345	129	500	138	394	722	143	271	400	351	214	634	286	225	159	154	249	301	631	107	226	375	586
1924	57	357	97	444	93	346	670	111	239	346	295	182	594	230	177	127	122	217	247	583	75	186	319	532
1925	170	463	46	385	51	251	577	49	164	253	236	117	499	171	82	106	101	204	154	488	68	85	260	439
1926	330	628	206	218	216	65	396	207	302	74	109	270	316	111	117	264	259	362	58	305	228	183	88	260
1927	204	487	83	472	106	323	651	70	149	329	322	84	512	257	154	88	83	206	230	560	105	137	342	515
1928	34	333	151	513	160	416	742	165	293	418	364	236	656	299	247	181	176	271	319	653	129	248	388	604
1929	389	687	265	312	275	131	443	266	361	146	210	329	363	182	176	323	318	421	130	352	287	242	189	308
1930	383	681	259	306	269	125	437	260	355	140	204	323	357	176	170	317	312	415	124	346	281	236	183	302
1931	475	761	351	110	357	89	244	352	447	85	196	415	223	236	263	409	404	507	183	168	373	329	156	106
1932	379	677	255	330	265	162	488	256	351	177	214	319	408	182	166	313	308	411	134	397	277	232	200	353
1933	162	400	85	488	114	339	667	81	174	345	338	113	568	273	170	58	53	119	246	576	99	171	358	531
1934	324	622	200	275	210	110	438	201	296	125	159	264	358	127	111	258	253	356	79	347	222	177	145	303
1935	114	308	200	550	208	461	779	214	342	455	401	285	705	336	292	230	225	320	356	695	178	297	425	641
1936	295	299	256	648	272	520	848	262	372	526	499	311	750	434	351	256	251	273	427	757	248	352	523	712
1937	246	162	332	682	340	593	911	345	455	587	533	394	833	468	424	339	334	356	488	827	310	429	557	773
1938	663	960	539	309	549	277	298	540	519	281	395	588	118	435	450	597	592	676	382	177	561	516	355	179
1939	227	529	103	471	121	322	650	94	77	328	321	126	440	256	147	130	125	234	229	559	125	118	341	514
1940	331	9	417	767	425	678	996	431	544	672	618	483	922	553	509	428	423	445	573	912	395	514	642	858
1941	333	614	209	302	215	176	488	210	305	164	145	273	417	52	123	267	262	365	65	404	231	199	177	350
1942	654	942	530	230	538	268	116	531	578	266	377	594	286	417	441	588	583	686	364	106	552	507	337	79
1943	197	300	158	550	174	422	750	164	274	428	401	213	652	336	253	158	153	175	329	659	190	254	425	614
1944	614	902	490	190	498	228	124	491	538	226	337	554	246	377	401	548	543	646	324	45	512	467	297	39
1945	830	1118	706	406	714	444	113	707	754	442	553	770	462	593	617	764	759	862	540	282	728	683	513	255
1946	738	1024	614	312	620	352	65	615	678	348	459	678	386	499	526	672	667	770	446	213	636	592	419	173
1947	324	622	200	353	210	194	522	201	268	209	225	263	442	165	113	258	253	356	127	191	222	190	213	287
1948	69	371	104	496	120	369	697	118	239	375	347	178	609	282	200	123	118	213	276	606	95	201	371	561
1949	266	269	227	619	243	491	819	233	343	497	470	282	721	405	322	227	222	244	398	728	219	323	494	683
1950	251	542	127	293	136	162	474	128	223	150	143	191	403	78	47	185	180	283	51	390	149	115	163	336
1951	208	308	169	561	185	433	761	175	284	439	412	224	663	347	264	169	164	171	340	670	161	265	436	625
1952	189	404	117	520	146	371	699	113	222	377	370	161	600	305	202	106	101	123	278	608	131	203	390	563
1953	158	416	114	403	81	330	642	119	238	318	254	190	571	189	163	176	171	274	219	558	104	174	278	504
1954	525	822	401	214	411	139	259	402	384	143	257	453	113	297	312	459	454	541	244	154	423	378	217	134
1955	689	986	565	291	575	303	152	566	599	307	421	629	302	461	476	623	618	721	408	139	587	542	381	140
1956	311	368	272	664	288	536	864	278	362	542	515	327	763	450	367	272	267	249	443	773	264	368	539	728
1957	205	291	166	558	182	430	758	172	282	436	409	221	660	344	261	166	161	183	337	667	158	262	433	622
1958	235	533	111	305	121	164	486	112	207	162	163	175	412	92	23	169	164	267	63	401	133	99	175	348
1959	582	873	458	172	468	196	188	459	520	197	308	322	233	348	369	516	511	614	295	108	480	435	268	63
1960	685	982	561	331	571	299	279	562	595	303	417	625	220	457	472	619	614	717	404	199	583	538	377	201
1961	132	336	185	487	152	404	716	190	309	392	338	261	645	273	236	247	242	338	293	632	175	245	362	578
1962	366	664	242	216	252	38	369	243	338	46	122	306	289	145	153	300	295	398	92	278	264	219	86	233
1963	357	655	233	215	243	49	380	234	329	58	110	297	300	131	144	291	286	389	78	289	255	210	85	244
1964	360	658	236	220	246	41	372	237	332	50	118	300	292	139	147	294	289	392	86	281	258	213	90	236
1965	240	523	138	527	161	378	706	125	81	384	377	49	482	312	209	96	91	126	285	615	160	201	397	570
1966	734	1020	610	307	616	348	75	611	686	344	455	674	394	495	522	668	663	766	442	224	632	588	415	181
1967	485	766	404	58	374	206	351	405	500	193	158	468	379	240	318	462	457	560	236	292	397	389	129	213
1968	479	760	398	52	368	200	345	399	494	187	152	462	373	234	312	456	451	554	230	286	391	383	123	207
1969	466	747	385	39	355	187	332	386	481	174	139	449	360	221	299	443	438	541	217	273	378	370	110	194
1970	308	589	230	236	197	197	508	235	334	184	104	302	437	95	162	292	287	390	147	424	220	230	111	370
1971	192	246	278	628	286	539	857	292	420	533	479	563	783	414	370	308	303	386	434	773	256	375	503	719
1972	679	965	555	252	561	293	123	556	644	289	400	519	252	440	467	613	608	711	387	191	577	533	360	139
1973	285	422	216	619	245	470	791	212	150	476	469	143	551	404	301	200	195	89	377	686	230	295	489	662
1974	166	391	89	492	118	343	671	85	181	349	342	133	572	277	174	78	73	78	250	580	103	175	362	535
1975	393	691	269	196	279	13	332	270	365	27	141	333	252	178	180	327	322	425	125	241	291	246	101	197
1976	243	545	119	487	137	358	666	110	93	344	337	142	456	272	163	146	141	250	245	575	141	134	337	530
1977	234	536	110	478	128	329	657	101	84	335	328	133	447	263	154	137	132	241	236	566	132	125	348	521
1978	298	401	246	649	275	500	828	242	232	506	499	225	633	434	331	235	230	119	407	737	251	332	519	692
1979	172	324	133	525	149	397	725	139	249	403	376	188	627	311	228	133	128	150	304	634	125	229	400	589

CITY	1620	1621	1622	1623	1624	1625	1626	1627	1628	1629	1630	1631	1632	1633	1634	1635	1636	1637	1638	1639	1640	1641	1642	1643
1980	202	504	78	372	94	221	549	79	153	229	222	142	469	157	46	136	131	234	130	458	100	33	242	414
1981	185	470	83	359	63	243	555	86	196	231	210	153	484	145	76	143	138	241	132	471	86	104	234	417
1982	221	523	97	404	115	247	575	98	156	261	259	151	495	194	83	155	150	253	166	484	119	5	274	440
1983	634	920	510	207	516	248	132	511	599	244	355	574	307	395	422	568	563	666	342	146	532	488	315	94
1984	384	484	345	737	361	606	930	348	289	612	588	282	690	523	437	339	334	225	513	825	337	434	612	798
1985	525	822	401	209	411	139	232	402	409	143	257	465	119	297	312	459	454	557	244	127	423	378	217	107
1986	514	811	390	261	400	128	354	391	472	132	246	454	208	286	301	448	443	546	233	249	412	367	206	229
1987	279	416	210	613	239	464	792	206	156	470	463	149	557	398	295	199	194	83	371	692	224	296	483	656
1988	261	485	180	569	203	420	739	167	98	426	419	91	499	354	251	148	143	71	327	634	198	243	439	612
1989	393	614	255	172	222	133	444	260	357	120	64	325	373	90	183	317	312	415	136	360	245	251	47	306
1990	202	417	138	541	167	392	720	134	235	398	391	182	621	326	223	127	122	118	299	629	152	224	411	584
1991	117	416	36	443	62	301	629	50	165	307	294	104	541	229	132	49	44	147	208	538	47	133	318	493
1992	649	944	525	245	535	263	110	526	559	267	379	589	267	419	436	583	578	681	366	93	547	502	339	94
1993	391	689	267	204	277	18	340	268	363	33	147	331	260	176	178	325	320	423	123	249	289	244	107	205
1994	124	259	210	548	206	459	777	224	352	453	399	295	706	334	290	240	235	330	354	693	188	299	423	639
1995	255	221	216	608	232	480	808	222	332	486	459	271	710	394	311	216	211	233	387	717	208	312	483	672
1996	233	535	109	477	127	328	656	100	83	334	327	132	446	202	153	136	131	240	235	565	131	124	347	520
1997	424	726	300	403	318	328	453	291	196	332	446	265	213	453	344	322	317	353	426	348	322	315	406	328
1998	310	591	186	279	192	153	465	187	282	141	122	250	394	29	100	244	239	342	42	381	208	176	154	327
1999	171	374	114	518	140	369	697	111	221	375	368	160	599	303	200	105	100	137	276	606	124	201	388	561
2000	273	554	195	234	162	195	506	200	299	182	102	267	435	60	127	257	252	355	112	422	185	195	109	368
2001	346	445	307	699	323	571	899	313	311	577	550	304	712	485	402	307	302	230	478	808	299	403	574	763
2002	132	364	166	471	136	388	700	174	293	376	322	245	629	257	220	228	223	322	277	616	154	229	346	562
2003	380	678	256	263	266	84	394	257	352	98	164	320	314	173	167	314	309	412	121	303	278	233	143	259
2004	193	209	279	629	287	540	858	293	421	534	480	364	784	415	371	309	304	349	435	774	257	376	504	720
2005	309	607	185	249	195	90	418	186	281	105	120	249	338	92	96	243	238	341	40	327	207	162	119	283
2006	383	669	259	170	265	49	360	260	355	36	80	323	289	144	173	317	312	415	91	276	281	244	40	222
2007	222	446	145	548	174	399	727	141	127	405	398	120	528	333	230	134	129	32	306	636	159	231	418	591
2008	554	856	430	276	448	201	326	421	326	205	319	395	75	359	374	452	447	483	306	221	452	440	279	201
2009	654	940	530	228	536	268	104	531	584	264	375	594	292	415	442	588	583	686	362	112	552	508	335	81
2010	453	750	329	185	339	67	268	330	425	71	185	393	188	225	240	387	382	485	172	177	351	306	145	143
2011	93	365	97	416	69	322	642	107	226	318	267	178	570	202	153	159	154	253	219	558	85	162	291	504
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2013	194	478	70	438	88	289	617	61	94	295	288	75	457	223	114	79	74	197	196	526	92	85	308	481
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2015	535	832	411	224	421	149	274	412	367	153	267	436	117	307	322	469	464	524	254	169	433	388	227	149
2016	112	383	89	402	56	309	628	94	213	304	253	165	557	188	140	151	146	249	205	544	79	149	277	490
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2019	456	737	333	139	339	88	337	334	429	75	129	397	286	211	247	391	386	489	165	253	355	318	100	199
2020	434	731	310	181	320	48	301	311	406	52	166	374	204	206	221	368	363	466	153	210	332	287	126	176
2021	384	682	260	192	270	5	336	261	356	20	134	324	256	163	171	318	313	416	110	245	282	237	94	200
2022	242	146	327	678	336	589	907	333	443	583	529	382	821	464	420	327	322	344	484	823	306	423	553	769
2023	199	285	160	552	176	424	752	166	276	430	403	215	654	338	255	160	155	177	331	661	152	256	427	616
2024	197	251	283	633	291	544	862	297	425	538	484	368	788	419	375	313	308	391	439	778	261	380	508	724
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2031	404	690	280	162	286	29	317	281	376	14	125	344	250	165	194	338	333	436	112	233	302	265	85	179
2032	539	824	415	48	421	155	249	416	511	149	216	479	277	298	329	473	468	571	247	190	437	395	187	111
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2042	278	64	364	714	372	625	943	378	491	619	565	430	869	500	456	375	370	392	520	859	342	461	589	805
2043	276	72	362	712	370	623	941	376	489	617	563	428	867	498	454	373	368	390	518	857	340	459	587	803
2044	319	333	280	672	296	544	872	286	370	550	523	337	771	458	375	280	275	257	451	781	272	376	547	736
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2046	386	667	305	141	275	110	421	306	401	77	59	369	350	41	219	363	358	461	137	337	298	290	30	283
2047	229	142	315	665	323	576	894	329	451	570	516	390	820	451	407	335	330	352	471	810	293	412	540	756
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2067	275	577	151	430	169	273	601	152	211	287	296	206	521	225	116	209	204	307	192	510	173	73	300	466
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2074	650	936	526	223	532	264	115	527	604	260	371	590	312	411	438	584	579	682	358	151	548	504	331	99
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2081	215	314	176	568	192	440	768	182	292	446	419	231	670	354	271	176	171	193	347	677	168	272	443	632
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2099	618	906	494	194	502	232	119	495	542	230	341	558	250	381	405	552	547	650	328	61	516	471	301	43

CITY	1620	1621	1622	1623	1624	1625	1626	1627	1628	1629	1630	1631	1632	1633	1634	1635	1636	1637	1638	1639	1640	1641	1642	1643
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CITY	1620	1621	1622	1623	1624	1625	1626	1627	1628	1629	1630	1631	1632	1633	1634	1635	1636	1637	1638	1639	1640	1641	1642	1643
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2314	347	645	223	294	233	124	450	224	319	139	180	287	370	148	134	281	276	379	100	359	245	200	164	315
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2316	289	587	165	319	175	162	490	166	233	176	190	228	410	130	76	223	218	321	92	399	187	104	189	355
2317	185	469	107	355	74	269	581	112	231	257	206	183	510	141	102	169	164	267	158	497	97	141	230	443
2318	233	517	149	365	122	267	579	150	245	255	216	213	508	151	100	207	202	305	156	495	145	147	240	441
2319	241	523	163	324	130	262	574	168	267	250	175	235	503	110	123	225	220	323	151	490	153	169	199	436
2320	47	347	103	448	97	350	674	117	243	350	299	188	598	234	181	133	128	223	251	587	81	190	323	536
2321	306	405	267	659	283	531	859	273	350	537	510	322	751	445	362	267	262	244	438	768	259	363	534	723
2322	713	999	589	287	595	327	84	590	653	323	434	653	361	474	501	647	642	745	421	188	611	567	394	148
2323	706	992	582	279	588	320	92	583	658	316	427	646	366	467	494	640	635	738	414	196	604	560	387	153
2324	245	526	167	262	134	209	521	172	271	197	120	239	450	55	113	229	224	327	98	437	157	173	137	383
2325	179	437	119	388	86	319	631	124	241	247	230	195	560	174	132	181	176	279	208	547	109	179	263	493
2326	248	472	171	370	200	421	740	117	99	427	420	232	500	235	252	149	144	58	328	635	185	244	440	613
2327	565	851	441	143	447	179	213	442	525	175	286	505	295	326	353	499	494	597	273	151	463	419	246	75
2328	168	406	91	494	120	345	673	87	188	351	344	127	574	279	176	72	67	125	252	582	105	177	364	537
2329	100	348	183	497	155	408	726	193	312	402	348	264	655	283	239	216	211	306	303	642	164	248	372	588
2330	169	427	109	378	76	309	621	114	233	297	229	185	550	164	142	171	166	269	198	537	99	169	253	483
2331	351	637	227	197	233	65	377	228	323	53	89	291	306	112	141	285	280	383	59	293	249	209	67	239
2332	621	907	497	195	503	235	116	498	563	231	342	561	271	382	409	555	550	653	329	113	519	475	302	56
2333	623	909	499	197	505	237	115	500	562	233	344	563	270	384	411	557	552	655	331	108	521	477	304	58
2334	154	186	240	590	248	501	819	254	382	495	441	325	745	376	332	270	265	360	396	735	218	337	465	681
2335	360	641	282	149	249	110	421	287	382	97	57	350	350	115	208	344	339	442	137	337	272	276	30	283
2336	316	597	238	210	205	171	482	243	342	158	78	310	411	98	170	300	295	398	144	398	228	238	85	344
2337	126	412	61	369	28	281	595	66	185	271	220	137	524	155	112	123	118	221	172	511	51	121	244	457
2338	491	772	410	4	380	191	297	411	506	178	164	474	325	246	324	468	463	566	242	238	403	395	135	159
2339	184	486	60	409	78	260	588	60	101	266	259	100	464	194	85	104	99	215	167	497	82	56	279	452

CITY	1620	1621	1622	1623	1624	1625	1626	1627	1628	1629	1630	1631	1632	1633	1634	1635	1636	1637	1638	1639	1640	1641	1642	1643
2340	272	553	194	233	161	194	505	199	298	181	101	266	434	59	126	256	251	354	111	421	184	194	108	367
2341	264	270	225	617	241	489	817	231	341	495	468	280	719	403	320	225	220	242	396	726	217	321	492	681
2342	91	319	174	488	146	399	717	184	303	393	339	255	646	276	230	207	202	297	294	633	155	239	363	579
2343	108	304	191	505	163	416	734	201	320	410	356	272	663	291	247	224	219	314	311	650	172	256	380	596
2344	336	634	212	261	222	81	403	213	308	96	152	276	323	129	123	270	265	368	77	312	234	189	131	268
2345	762	1050	638	338	646	376	108	639	686	374	485	702	394	525	549	696	691	794	472	214	660	615	445	187
2346	137	373	74	478	100	329	657	71	181	335	328	120	559	263	160	65	60	113	236	566	85	161	348	521
2347	490	787	366	174	376	104	244	367	417	108	222	430	147	292	277	424	419	522	209	145	388	343	182	119
2348	170	441	85	488	114	339	667	81	162	345	338	101	563	273	170	44	41	160	246	576	99	171	356	531
2349	460	746	336	124	342	83	330	337	432	70	164	400	281	221	250	394	389	492	168	246	358	321	133	192
2350	600	897	476	246	486	214	235	477	510	218	332	540	187	372	387	534	529	632	319	114	498	453	292	116
2351	458	739	335	137	341	86	335	336	431	73	131	399	284	213	249	393	388	491	167	251	357	320	102	197
2352	47	349	77	458	86	342	670	91	219	348	309	162	582	244	173	107	102	197	249	579	55	174	333	534
2353	387	487	348	740	364	609	933	351	292	615	591	285	693	526	440	342	337	228	516	828	340	437	615	801
2354	161	444	40	429	63	280	608	27	118	286	279	49	487	214	111	53	48	163	187	517	62	103	299	472
2355	574	860	450	152	456	188	208	451	534	184	295	514	253	335	362	508	503	606	282	128	472	428	255	83
2356	150	361	111	503	127	376	704	125	239	382	354	178	616	289	207	123	118	155	283	613	103	208	378	568
2357	148	406	104	386	71	313	625	109	228	301	237	180	554	172	146	166	161	264	202	541	94	164	261	487
2358	143	426	23	426	52	277	605	19	147	283	276	78	515	211	108	49	44	147	184	514	45	109	296	469
2359	674	960	550	248	556	288	84	551	604	284	395	614	312	435	462	608	603	706	382	132	572	528	355	101
2360	723	1011	599	299	607	337	34	600	647	335	446	663	355	486	510	657	652	755	433	175	621	576	406	148
2361	317	615	193	303	203	144	472	194	263	159	187	257	392	148	104	251	246	349	135	381	215	134	173	337
2362	425	706	344	72	314	149	365	345	440	136	98	408	352	180	258	402	397	500	176	306	337	329	69	227
2363	681	978	557	327	567	295	286	558	591	299	413	621	216	453	468	615	610	713	400	195	579	534	373	197
2364	314	612	190	238	200	95	419	191	286	95	109	254	345	91	101	248	243	346	39	334	212	167	108	281
2365	143	359	95	496	120	350	678	92	202	356	347	141	580	282	181	86	81	118	257	587	96	182	369	542
2366	221	504	109	498	132	349	677	96	51	355	348	20	452	283	180	77	72	132	256	586	131	172	368	541
2367	344	248	345	737	361	609	937	351	437	615	588	400	838	523	440	345	340	324	516	846	337	441	612	801
2368	177	461	99	324	66	244	556	104	221	232	175	175	485	110	77	161	156	259	133	472	89	123	199	418
2369	390	676	266	177	272	35	342	267	362	22	100	330	271	151	180	324	319	422	98	258	288	251	60	204
2370	209	492	114	503	137	354	682	101	124	360	353	63	525	288	185	65	60	172	261	591	136	177	373	546
2371	198	481	103	492	126	343	671	90	122	349	342	61	523	277	174	54	49	173	250	580	125	166	362	535
2372	262	214	223	615	239	487	815	229	339	493	466	278	717	401	318	223	218	240	394	724	215	319	490	679
2373	314	612	190	273	200	114	442	191	286	129	157	254	362	118	101	248	243	346	78	351	212	164	143	307
2374	335	616	245	199	224	110	422	246	341	98	35	309	351	82	159	303	298	401	77	338	247	234	74	284
2375	501	803	377	369	395	294	419	368	273	298	412	342	179	452	421	399	394	430	399	314	399	392	372	294
2376	105	405	78	416	61	314	640	88	207	316	267	159	562	202	145	140	135	238	217	551	66	154	291	502
2377	644	932	520	220	528	258	77	521	568	256	367	584	276	407	431	578	573	676	354	96	542	497	327	69
2378	192	475	97	486	120	337	665	84	116	343	336	55	517	271	168	48	43	160	244	574	119	160	356	529
2379	112	414	26	400	24	285	613	40	162	291	251	114	525	186	116	87	82	185	192	522	10	117	275	477
2380	776	1064	652	352	660	390	94	653	700	388	499	716	408	539	563	710	705	808	486	228	674	629	459	201
2381	288	388	249	641	265	513	841	255	244	519	492	237	645	427	344	249	244	161	420	750	241	345	516	705
2382	615	901	491	189	497	229	124	492	546	225	336	555	254	376	403	549	544	647	323	88	513	469	296	42
2383	329	325	290	682	306	554	882	296	380	560	533	345	781	468	385	290	285	267	461	791	282	386	557	746
2384	651	937	527	225	533	265	83	528	591	261	372	591	299	412	439	585	580	683	359	126	549	505	332	86
2385	396	694	272	245	282	66	376	273	368	80	127	336	296	189	183	330	325	428	137	285	294	249	151	241
2386	207	313	168	560	184	432	760	174	284	438	411	223	662	346	263	168	163	177	339	669	160	264	435	624
2387	521	807	397	48	403	144	263	398	493	131	216	461	291	282	311	455	450	553	229	204	419	382	187	125
2388	331	629	207	262	217	86	409	208	303	101	152	271	328	124	118	265	260	363	72	317	229	184	132	273
2389	175	460	73	351	53	237	549	76	186	225	202	143	478	137	70	133	128	231	126	465	76	96	226	411
2390	522	808	398	107	404	136	214	399	487	132	243	462	217	283	310	456	451	554	230	129	420	376	203	89
2391	104	390	76	391	44	297	617	82	201	293	242	153	545	177	128	138	133	236	194	533	64	137	266	479
2392	686	974	562	262	570	300	31	563	610	298	409	626	318	449	473	620	615	718	396	138	584	539	369	111
2393	551	853	427	378	445	303	428	418	323	307	421	392	188	461	471	449	444	480	408	323	449	442	381	303
2394	206	305	167	559	183	431	759	173	283	437	410	222	661	345	262	167	162	184	338	668	159	263	434	623
2395	123	379	117	419	84	336	648	122	241	324	270	193	577	205	168	179	174	277	225	564	107	177	294	510
2396	411	692	333	137	300	147	430	338	437	134	96	405	387	178	256	395	390	493	174	371	323	327	67	292
2397	714	1003	590	288	596	328	220	591	654	324	435	654	362	475	502	648	643	746	422	183	612	568	395	149
2398	359	557	235	222	245	36	358	356	331	51	136	299	278	152	146	293	288	391	100	267	257	212	110	223
2399	800	1088	676	376	684	414	83	677	724	412	523	740	432	563	587	734	729	832	510	252	698	653	483	225
2400	210	317	171	563	187	435	763	177	287	441	414	226	665	349	266	171	166	188	342	672	163	267	438	627
2401	421	718	297	180	307	35	311	298	393	39	153	361	231	193	208	355	350	453	140	220	319	274	113	176
2402	420	717	296	179	306	34	310	297	392	38	152	360	230	192	207	354	349	452	139	219	318	273	112	175
2403	425	712	301	164	308	36	299	302	397	36	147	365	231	187	212	359	354	457	134	215	323	278	107	161
2404	135	348	187	489	154	406	718	192	311	394	340	263	647	275	238	249	244	341	295	634	177	247	364	580
2405	241	353	202	594	218	466	794	208	219	472	445	212	620	380	297	202	197	106	373	703	194	298	469	658
2406	316	614	192	236	202	78	406	193	288	92	126	256	326	109	103	250	245	348	57	315	214	169	106	271
2407	157	415	113	394	80	321	633	118	237	309	245	189	562	180	154	175	170	273	210	549	103	173	269	495
2408	186	306	147	539	163	411	739	153	263	417	390	202	641	325	242	147	142	164	318	648	139	243	414	603
2409	240	519	162	267	129	228	539	167	266	215	135	234	468	70	122	224	219	322	122	455	152	168	142	401
2410	202	504	78	427	96	278	606	79	104	284	277	117	467	212	103	121	116	234	185	515	100	65	297	470
2411	319	617	195	278	205	119	447	196	291	134	162	259	367	123	106	253	248	351	80	356	217	169	148	312
2412	316	614	192	275	202	116	444	193	288	131	159	256	364	120	103	250	245	348	77	353	214	166	145	309
2413	328	620	204	219	214	87	404	205	300	80	89	268	333	95	115	262	257	360	42	320	226	181	89	266
2414	222	470	137	540	166	391	719	133	214	397	390	153	615	325	222	98	93	189	298	628	151	223	410	583
2415	199	306	160	552	176	424	752	166	276	430	403	215	654	338	225	160	155	177	331	661	152	256	427	616
2416	484	781	360	231	370	98	300	361	418	102	216	424	154	256	271	448	413	516	203	195	382	337	176	175
2417	633	928	509	228	519	247	162	510	543	251	363	573	251	403	420	567	562	665	350	7	531	486	323	77
2418	128	367	84	481	105	349	677	91	201	355	332	140	579	267	180	85	80	119	256	586	81	181	356	541
2419	155	426	70	473	99	324	652	66	147	330	323	86	548	258	155	31	26	145	231	561	84	156	343	516
2420	192	292	153	545	169	417	745	159	269	423	396	208	647	331	248	153	148	170	324	654	145	249	420	609
2421	251	89	337	687	345	598	916	351	464	592	538	403	842	473	429	348	343	365	493	832	315	434	562	778
2422	309	213	310	702	326	574	902	316	426	580	553	365	804	488	405	310	305	327	481	811	302	406	577	766
2423	281	567	157	263	163	132	444	158	253	120	129	221	373	55	71	215	210	313	21	360	179	143	133	306
2424	140	383	69	472	97	323	651	65	174	329	322	113	552	257	154	58	53	104	230	560	82	155	342	515
2425	151	388	74	477	103	328	656	70	179	334	327	118	557	262	159	63	58	107	235	565	88	160	347	520
2426	67	323	153	495	153	406	724	167	295	400	346	238	653	281	237	183	178	273	301	640	131	246	370	586
2427	186	471	84	351	64	232	544	87	191	220	202	154	473	137	65	144	139	242	121	460	87	93	226	406
2428	132	415	37	440	66	291	619	29	147	297	290	78	516	225	122	36	31	134	198	528	59	121	310	483
2429	128	412	36	441	62	292	620	34	153	298	291	92	530	226	123	37	32	135	199	529	47	124	311	484
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2431	683	969	559	256	565	297	128	560	649	293	404	623	357	444	471	617	612	715	391	196	581	537	364	144
2432	63	277	149	499	157	410	728	163	291	404	350	234	654	285	241	179	174	269	305	644	127	246	374	390
2433	284	575	160	262	170	131	443	161	256	119	128	224	372	63	72	218	213	316	20	359	182	141	132	305
2434	160	462	36	392	54	254	580	39	154	256	243	107	502	178	85	96	91	194	157	491	58	88	267	442
2435	267	548	148	273	154	166	478	149	244	154	116	212	407	51	70	206	201	304	55	394	170	138	148	340
2436	205	507	81	449	99	300	628	72	61	306	299	104	424	234	125	108	103	218	207	537	103	96	319	492
2437	358	639	280	177	247	187	470	285	384	174	136	352	427	145	212	342	337	440	197	411	270	280	107	332
2438	267	548	185	236	156	178	490	186	281	166	79	249	419	14	107	243	238	341	71	406	179	175	111	352
2439	158	460	34	391	52	246	572	37	148	248	241	104	494	176	77	94	89	192	149	483	56	78	261	434
2440	638	924	514	212	520	252	105	515	578	248	359	578	286	399	426	572	567	670	346	125	536	492	319	73
2441	141	389	64	467	93	318	646	60	167	324	317	106	547	252	149	51	46	108	225	555	78	150	337	510
2442	652	942	528	230	538	266	95	529	562	266	377	592	270	417	439	586	581	684	364	96	550	505	337	79
2443	564	866	440	391	458	316	441	431	336	320	434	405	201	474	484	462	457	493	421	336	462	455	394	316
2444	775	1063	651	351	659	389	127	652	699	387	498	715	382	538	562	709	704	807	485	227	673	628	458	200
2445	634	920	510	207	516	248	120	511	605	244	355	574	313	395	422	568	563	666	342	152	532	488	315	100
2446	669	955	545	243	551	283	90	546	609	279	390	609	317	430	457	603	598	701	377	156	567	523	350	104
2447	675	961	551	249	557	289	96	552	615	285	396	615	323	436	463	609	604	707	383	162	573	529	356	110
2448	426	715	302	164	311	39	298	303	398	39	150	366	228	190	213	360	355	458	137	214	324	279	110	160
2449	595	897	471	293	489	223	321	462	367	227	341	436	34	381	396	493	488	524	328	216	493	462	301	196
2450	306	587	182	275	188	149	461	183	278	137	118	246	390	25	96	240	235	338	38	377	204	172	150	323
2451	184	200	270	620	278	331	849	284	412	525	471	355	775	406	362	300	295	390	426	765	248	367	495	711
2452	275	374	236	628	252	500	828	242	326	506	479	291	727	414	331	236	231	213	407	737	228	332	803	692
2453	502	804	378	370	396	295	420	369	274	299	413	343	180	453	422	400	395	431	400	315	400	393	373	295
2454	189	491	65	397	83	248	576	66	131	254	247	119	494	182	73	123	118	221	155	485	87	54	267	440
2455	187	489	63	395	81	246	574	64	129	252	245	117	492	180	71	121	116	219	153	483	85	48	265	438
2456	791	1088	667	393	677	405	190	668	701	409	523	731	381	563	578	725	720	823	510	241	689	644	483	242
2457	389	670	278	170	278	83	394	279	374	70	60	342	323	144	192	336	331	434	110	310	300	263	42	256
2458	352	633	228	216	234	93	405	229	324	81	52	292	334	99	142	286	281	384	60	321	250	217	87	267
2459	160	356	121	513	137	386	714	132	242	392	364	181	620	299	217	126	121	158	293	623	113	218	388	578

CITY	1620	1621	1622	1623	1624	1625	1626	1627	1628	1629	1630	1631	1632	1633	1634	1635	1636	1637	1638	1639	1640	1641	1642	1643
2460	371	652	284	134	260	89	400	285	380	76	44	348	329	126	198	342	337	440	116	316	283	269	5	262
2461	324	16	410	760	418	671	989	424	537	665	611	476	915	546	502	421	416	438	566	905	388	507	635	851
2462	235	105	321	671	329	582	900	335	448	576	522	387	826	457	413	332	327	349	477	816	299	418	546	762
2463	594	885	470	176	480	208	127	471	518	209	320	534	226	360	381	528	523	626	307	58	492	447	280	21
2464	295	432	222	611	245	462	781	209	140	468	461	133	541	396	293	190	185	99	369	676	240	285	481	654
2465	216	441	139	542	168	393	721	135	131	399	392	124	532	327	224	128	123	28	300	630	153	225	412	585
2466	184	344	145	537	161	405	733	147	227	411	388	196	628	323	236	141	136	110	312	642	137	237	412	597
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2469	173	456	71	460	94	311	639	58	107	317	310	38	508	245	142	29	24	175	218	548	93	134	330	503
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2471	322	226	323	715	339	587	915	329	439	593	566	378	817	501	418	323	318	340	494	824	315	419	590	779
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2481	234	492	167	304	134	265	576	172	285	252	172	243	505	107	141	229	224	327	159	492	157	187	179	438
2482	197	495	73	358	83	207	535	74	154	215	208	137	455	143	32	131	126	229	116	444	95	49	228	400
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2487	422	703	341	79	311	146	372	342	437	133	95	405	359	177	255	399	394	497	173	313	334	326	66	234
2488	237	539	113	481	131	332	632	104	29	338	331	98	392	266	157	140	135	186	239	527	135	128	351	507
2489	758	1046	634	334	642	372	41	635	682	370	481	698	390	521	545	692	687	790	468	210	656	611	441	183
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2503	691	977	567	265	573	305	64	568	631	301	412	631	339	452	479	625	620	723	399	166	589	545	372	126
2504	16	311	140	511	149	405	733	154	282	411	362	225	645	297	236	170	165	260	312	642	118	237	386	597
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2507	344	642	220	295	230	127	453	221	316	142	179	284	373	147	131	278	273	376	99	362	242	197	165	318
2508	283	581	159	328	169	171	499	160	224	185	199	219	419	139	72	217	212	315	101	408	181	95	198	364
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2512	37	339	111	484	120	376	704	125	253	382	335	196	616	270	207	141	136	231	283	613	89	208	359	568
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2514	297	578	219	203	186	164	475	224	323	151	71	291	404	84	151	281	276	379	136	391	209	219	78	337
2515	214	497	93	465	115	316	644	80	121	322	315	94	484	250	141	98	93	216	223	553	115	112	335	508
2516	553	844	429	155	439	167	164	430	491	168	279	493	204	319	340	487	482	585	266	79	451	406	239	39
2517	203	505	79	417	97	265	593	80	131	274	267	133	487	202	92	137	132	235	175	502	101	38	287	458
2518	560	857	436	244	446	174	272	437	416	178	292	485	77	332	347	494	489	573	279	167	458	413	252	147
2519	651	946	527	243	537	265	108	528	561	269	381	591	269	421	438	585	580	683	368	95	549	504	341	92
2520	255	355	216	608	232	480	808	222	289	486	459	271	690	394	311	216	211	176	387	717	208	312	483	672
2521	247	347	208	600	224	472	800	214	281	478	451	263	682	386	303	208	203	168	379	709	200	304	475	664
2522	275	375	236	628	252	500	828	242	258	506	479	291	659	414	331	236	231	145	407	737	228	332	503	692
2523	262	560	138	287	148	130	458	139	234	144	158	202	378	113	49	196	191	294	60	367	160	115	157	323
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2525	164	394	163	465	130	382	694	168	287	370	316	239	623	251	214	225	220	323	271	610	153	223	340	556
2526	143	363	158	460	125	377	689	163	282	365	311	234	618	246	209	220	215	318	266	605	148	218	335	551
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2532	162	366	227	529	194	446	758	232	351	434	380	303	687	315	278	278	273	368	335	674	217	287	404	620
2533	485	766	404	71	374	206	364	405	500	193	158	468	392	240	318	462	457	560	236	305	397	389	129	226
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2550	707	993	583	280	589	321	114	584	672	317	428	647	380	468	495	641	636	739	415	219	605	561	388	167
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2558	208	466	141	325	108	274	586	146	265	262	187	217	515	122	125	203	198	301	163	502	131	171	200	448
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2573	204	487	83	462	106	313	641	70	118	319	312	84	481	247	138	88	83	206	220	550	105	109	332	505
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2575	599	901	475	311	493	236	361	466	371	240	354	440	74	394	409	497	492	528	341	256	497	475	314	236
2576	161	408	78	481	107	332	660	74	159	338	331	98	580	266	163	43	38	127	239	569	92	164	351	524
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2579	215	517	91	408	109	253	581	92	150	265	258	145	501	193	82	149	144	247	166	490	113	11	278	446

CITY	1620	1621	1622	1623	1624	1625	1626	1627	1628	1629	1630	1631	1632	1633	1634	1635	1636	1637	1638	1639	1640	1641	1642	1643
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2771	454	756	330	365	348	290	415	321	226	294	408	295	175	448	374	352	347	383	395	310	352	345	368	290
2772	106	362	110	414	77	330	643	115	234	319	265	186	572	200	161	172	167	268	220	559	98	170	289	505
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2776	193	183	279	629	287	540	858	293	421	534	480	364	784	415	371	309	304	381	435	774	257	376	504	720
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2782	405	695	281	172	291	16	318	282	377	17	130	345	242	170	192	339	334	437	117	231	303	258	90	180
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2786	297	599	173	541	191	392	592	164	69	398	391	138	352	326	217	195	190	226	299	487	195	188	411	467
2787	262	564	138	484	156	332	660	139	89	341	334	158	420	269	159	185	180	246	242	555	160	105	354	525
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CITY	1620	1621	1622	1623	1624	1625	1626	1627	1628	1629	1630	1631	1632	1633	1634	1635	1636	1637	1638	1639	1640	1641	1642	1643
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2871	131	396	92	484	108	357	685	106	224	363	335	163	597	270	188	108	103	179	264	594	84	189	359	549
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2922	97	243	183	533	191	444	762	197	325	438	384	268	688	319	275	213	208	303	339	678	161	280	408	624
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2925	637	932	513	245	523	251	110	514	547	255	367	577	255	407	424	571	566	669	354	81	535	490	327	94
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2932	121	420	33	440	59	298	626	47	169	304	291	108	538	226	129	53	48	151	205	535	44	130	315	490
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2937	451	783	327	368	345	293	418	318	223	297	411	292	178	451	371	349	344	380	398	313	349	342	371	293
2938	178	475	54	362	63	213	541	55	153	219	212	118	461	147	44	112	107	210	120	450	76	59	232	405
2939	334	636	210	485	228	410	535	201	106	414	428	175	295	363	254	232	227	263	336	430	232	225	448	410

CITY	1620	1621	1622	1623	1624	1625	1626	1627	1628	1629	1630	1631	1632	1633	1634	1635	1636	1637	1638	1639	1640	1641	1642	1643
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2947	117	223	203	553	211	464	782	217	345	458	404	288	708	339	295	233	228	323	359	698	181	300	428	644
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2965	255	557	131	369	147	212	540	132	191	226	239	186	460	168	63	189	184	287	131	449	153	62	239	405
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2969	258	556	134	295	144	138	466	135	230	152	166	198	386	99	45	192	187	290	62	375	156	111	165	331
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2971	212	437	135	538	164	389	717	131	135	395	388	128	536	323	220	124	119	32	296	626	149	221	408	581
2972	256	558	132	370	148	213	541	133	192	227	240	187	461	169	64	190	185	288	132	450	154	63	240	406
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2979	117	419	24	431	50	289	617	38	166	295	282	113	529	217	120	68	63	166	196	526	31	121	306	481
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2987	135	393	97	395	64	316	628	102	221	304	246	173	557	181	148	159	154	257	205	544	87	157	270	490
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2992	522	819	398	184	408	136	214	399	447	140	254	462	155	294	309	456	451	554	241	109	420	375	214	89
2993	520	817	396	182	406	134	216	397	449	138	252	460	157	292	307	454	449	552	239	111	418	373	212	91
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3003	712	998	588	286	594	326	66	589	652	322	433	652	360	473	500	646	641	744	420	187	610	566	393	147
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3038	343	645	219	476	237	401	526	210	115	405	437	184	286	372	263	241	236	272	345	421	241	234	457	401
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3058	186	485	62	361	73	212	540	63	149	218	211	126	460	146	42	120	115	218	119	449	84	54	231	404
3059	241	505	163	292	130	253	564	168	267	240	160	235	493	95	123	225	220	323	147	480	153	169	167	426

CITY	1620	1621	1622	1623	1624	1625	1626	1627	1628	1629	1630	1631	1632	1633	1634	1635	1636	1637	1638	1639	1640	1641	1642	1643
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3061	360	658	236	223	246	36	367	237	332	51	124	300	287	141	147	294	289	392	88	276	258	213	99	231
3062	351	649	227	322	237	163	491	228	292	178	206	287	411	167	141	285	280	383	124	400	249	163	192	356
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3065	433	727	309	159	319	47	293	310	405	51	162	373	218	202	220	367	362	465	149	207	331	286	122	155
3066	593	879	469	167	475	207	141	470	544	203	314	533	252	354	381	527	522	625	301	97	491	447	274	28
3067	293	197	294	686	310	558	886	300	410	564	537	349	788	472	389	294	289	311	465	795	286	390	561	750
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3070	301	438	232	635	261	486	810	228	169	492	485	162	570	420	317	219	214	105	393	705	246	314	505	678
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1715	389	195	349	132	308	328	97	53	657	429	253	431	138	376	196	572	40	33	190	552	96	267	276	272
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1721	485	265	431	117	383	403	204	194	442	213	32	214	378	472	293	356	280	273	249	337	297	349	174	170
1722	612	392	553	244	258	278	331	321	299	67	132	95	356	599	420	210	407	400	364	194	424	471	246	212
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1724	887	663	823	519	404	424	606	596	17	218	407	336	502	874	695	150	634	627	634	129	690	741	516	482
1725	413	242	392	209	478	498	121	155	726	496	320	498	308	400	220	639	210	203	241	621	194	310	343	339
1726	242	102	252	176	496	516	96	161	693	463	287	465	326	229	110	606	228	221	171	588	198	170	277	273
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1728	930	706	866	562	447	467	649	639	31	261	450	379	545	917	738	163	677	670	677	172	733	784	559	525
1729	362	54	188	152	499	519	139	164	654	422	263	435	329	349	218	565	231	224	29	549	232	106	210	206
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1731	335	164	314	108	366	386	43	43	635	405	229	407	196	322	142	548	98	91	163	530	116	232	252	248
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1746	340	169	319	116	374	394	48	51	643	413	237	415	204	327	147	556	106	99	168	538	121	237	260	256
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1763	360	64	211	128	475	495	115	140	635	403	239	416	305	347	196	546	207	200	40	530	208	129	194	190

CITY	1644	1645	1646	1647	1648	1649	1650	1651	1652	1653	1654	1655	1656	1657	1658	1659	1660	1661	1662	1663	1664	1665	1666	1667
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1862	343	108	274	73	446	466	90	96	588	356	184	362	276	330	171	499	178	171	92	483	183	192	176	172
1863	323	104	270	79	430	450	70	95	594	362	190	368	260	310	151	505	162	155	88	489	163	188	182	178
1864	163	230	346	303	531	551	208	288	820	590	414	592	361	190	232	733	243	236	299	715	201	298	405	401
1865	399	179	345	40	451	471	118	108	510	278	104	282	292	386	207	421	194	187	160	405	211	263	127	123
1866	166	213	319	286	558	578	191	271	803	573	397	575	388	153	195	716	270	263	282	698	228	281	388	384
1867	143	316	421	389	617	637	294	374	906	676	500	678	447	128	298	819	329	322	385	801	287	384	491	487
1868	410	198	360	50	437	457	121	83	573	344	167	345	267	397	218	487	169	162	182	468	213	278	216	212
1869	653	433	598	285	216	236	372	362	324	108	173	47	314	640	461	253	446	439	409	219	465	516	291	257
1870	151	270	162	343	653	673	248	328	860	630	454	632	483	224	252	773	385	378	327	755	350	212	445	441
1871	310	248	398	234	393	413	146	184	742	521	345	523	223	297	181	664	105	98	266	637	63	316	368	364
1872	192	287	393	343	524	544	247	315	860	630	454	632	354	179	251	773	236	229	356	755	194	355	462	458
1873	214	227	211	300	610	630	205	285	817	587	411	589	440	201	209	730	342	335	296	712	307	261	402	398
1874	110	204	309	277	587	607	102	262	794	564	388	566	417	97	186	707	319	312	273	689	284	272	379	375
1875	602	352	509	279	433	453	353	343	455	251	198	264	527	589	438	366	429	422	320	350	446	427	127	156
1876	934	710	870	566	451	471	653	643	40	265	454	383	549	921	742	167	681	674	681	176	737	788	563	529
1877	772	552	717	404	275	295	491	481	240	142	292	207	373	759	580	176	505	498	528	142	561	635	410	376
1878	457	266	420	203	237	257	168	124	586	404	324	392	67	444	267	515	65	58	261	481	121	338	347	343
1879	897	673	833	529	414	434	616	606	29	228	417	346	512	884	705	130	644	637	644	139	700	751	526	492
1880	749	523	688	375	246	266	462	452	197	88	263	178	344	730	551	126	476	469	499	92	532	606	381	347
1881	412	241	391	208	477	497	120	154	725	495	319	497	307	399	219	638	209	202	240	620	193	309	342	338
1882	208	124	274	198	512	532	107	183	715	485	309	487	342	195	111	628	244	237	193	610	209	192	299	295
1883	340	196	290	55	406	426	59	52	572	342	166	344	236	327	148	485	138	131	125	467	152	208	189	185

CITY	1644	1645	1646	1647	1648	1649	1650	1651	1652	1653	1654	1655	1656	1657	1658	1659	1660	1661	1662	1663	1664	1665	1666	1667
1884	270	80	230	118	438	458	69	103	635	405	229	407	268	257	126	548	170	163	113	530	166	148	219	215
1885	486	266	432	107	518	538	202	164	584	355	175	356	348	473	294	498	250	243	250	479	294	350	253	249
1886	709	488	648	341	235	255	428	418	216	45	229	156	333	696	517	145	465	458	459	111	521	566	341	307
1887	323	152	302	119	398	418	31	75	636	406	230	408	228	310	126	549	130	123	151	531	97	220	253	249
1888	324	46	160	197	517	537	131	182	714	484	308	486	347	311	180	627	249	242	121	609	233	78	279	275
1889	375	125	285	77	478	498	130	124	559	327	170	340	308	362	211	470	210	203	96	454	223	203	123	119
1890	928	704	864	560	445	465	647	637	29	259	448	377	543	915	736	161	675	668	675	170	731	782	557	523
1891	408	188	354	41	445	465	127	117	500	268	98	276	301	395	216	411	203	196	172	395	220	272	125	121
1892	77	291	347	364	671	691	269	349	881	651	475	653	501	35	273	794	383	376	360	776	341	359	466	462
1893	608	417	571	354	86	106	319	275	435	253	379	241	84	595	418	364	216	209	412	330	272	489	497	463
1894	724	504	669	356	227	247	443	433	218	96	244	159	325	711	532	147	457	450	480	113	513	587	362	328
1895	285	98	248	118	438	458	47	103	635	405	229	407	268	272	104	548	170	163	128	530	149	166	234	230
1896	322	221	94	372	696	716	310	361	879	647	483	660	526	385	359	790	428	421	252	774	412	137	435	431
1897	345	214	364	190	349	369	102	140	698	477	301	479	179	332	184	620	61	54	222	593	19	282	324	320
1898	318	12	174	169	505	525	125	170	682	450	280	458	335	305	174	593	237	230	83	577	227	92	241	237
1899	731	511	676	363	234	254	450	440	209	100	251	166	332	718	539	138	464	457	487	104	520	594	369	335
1900	367	132	293	65	460	480	107	106	559	327	170	340	290	354	192	470	192	185	104	454	200	211	151	147
1901	421	113	195	218	565	585	205	230	722	490	329	503	395	408	277	633	297	290	73	617	298	133	278	274
1902	559	333	493	194	304	324	278	268	354	122	102	135	402	546	367	265	354	347	304	249	371	411	183	149
1903	373	149	311	41	436	456	92	82	550	318	148	326	266	360	181	461	168	161	122	445	185	229	155	151
1904	795	569	729	428	319	339	514	504	140	133	316	251	417	782	603	38	549	542	540	58	605	647	422	388
1905	866	646	811	498	369	389	585	575	231	236	386	301	467	853	674	246	599	592	622	216	655	729	504	470
1906	151	324	439	397	609	629	302	382	914	684	508	686	439	136	306	827	321	314	393	809	279	392	499	495
1907	374	229	379	190	320	340	117	111	669	487	311	475	150	361	199	598	32	25	237	564	38	297	334	330
1908	743	523	688	375	176	196	462	452	292	132	263	126	274	730	551	221	406	399	499	187	462	606	381	347
1909	262	115	265	134	443	463	38	119	651	421	245	423	273	249	66	564	173	166	158	546	135	183	264	260
1910	74	288	320	361	668	688	266	346	878	648	472	650	498	44	270	791	380	373	357	773	338	356	463	459
1911	331	127	281	68	409	429	53	68	584	352	179	357	239	318	139	495	141	134	118	479	146	199	194	190
1912	125	296	166	369	679	699	274	354	886	656	480	658	509	198	278	799	411	404	331	781	376	216	471	467
1913	421	201	367	45	435	455	140	124	494	265	88	266	308	408	229	408	210	203	185	389	233	285	154	150
1914	364	69	142	191	538	558	171	203	698	466	302	479	368	351	220	609	270	263	71	593	271	60	254	250
1915	69	283	339	356	663	683	261	341	873	643	467	645	493	25	265	786	375	368	352	768	333	351	458	454
1916	468	248	414	97	447	467	187	154	506	277	100	278	338	455	276	420	240	233	232	401	280	332	178	174
1917	86	307	301	380	687	707	285	365	897	667	491	669	517	63	289	810	399	392	376	792	357	351	482	478
1918	236	266	409	299	480	500	203	271	816	586	410	588	310	223	207	729	192	185	323	711	150	334	429	425
1919	298	189	27	340	664	684	278	329	847	615	451	628	494	371	327	758	396	389	220	742	380	105	403	399
1920	315	73	187	199	519	539	122	184	716	486	310	488	349	302	171	629	251	244	148	611	224	105	300	296
1921	359	188	338	181	441	461	93	137	698	468	292	470	271	346	158	611	153	146	213	593	115	256	315	311
1922	828	602	762	461	361	381	547	537	142	175	349	203	459	815	636	27	591	584	573	105	640	680	455	421
1923	344	64	168	217	537	557	151	202	734	504	328	506	367	331	200	647	269	262	139	629	253	86	297	293
1924	312	2	180	169	505	525	119	170	682	450	280	458	335	299	168	593	237	230	83	577	221	98	241	237
1925	346	120	286	74	430	450	71	85	589	357	185	363	260	333	155	500	162	155	104	484	164	204	182	178
1926	505	285	451	137	349	369	224	214	408	178	39	180	398	492	313	321	300	293	269	303	317	369	180	146
1927	350	179	329	146	415	435	58	92	663	433	257	435	245	337	157	576	147	140	178	558	131	247	280	276
1928	366	84	156	239	559	579	173	224	754	522	350	528	389	353	222	665	291	284	127	649	275	74	310	306
1929	564	344	510	196	396	416	283	273	455	226	70	227	457	551	372	369	359	352	328	350	376	428	253	247
1930	558	338	504	190	390	410	277	267	449	220	64	221	451	545	366	363	353	346	322	344	370	422	247	241
1931	650	424	584	283	261	281	369	359	256	32	171	136	359	637	458	167	445	438	395	151	462	502	277	243
1932	554	334	500	186	441	461	273	263	500	271	76	272	447	541	362	414	349	342	318	395	366	418	243	239
1933	263	137	287	162	471	491	66	147	679	449	273	451	301	250	43	592	190	183	186	574	152	205	292	288
1934	499	279	445	131	391	411	218	208	450	221	30	222	392	486	307	364	294	287	263	345	311	363	188	184
1935	374	133	131	284	608	628	222	273	791	559	395	572	438	402	271	702	340	333	164	686	324	33	347	343
1936	257	270	226	343	653	673	248	328	860	630	454	632	483	244	252	773	385	378	339	755	350	276	445	441
1937	228	265	131	416	736	756	331	405	923	691	527	704	566	301	335	834	468	461	296	818	433	181	479	475
1938	638	618	783	470	287	307	557	547	310	210	358	273	385	825	646	245	517	510	594	211	573	701	476	442
1939	392	198	352	135	343	363	100	56	662	432	256	434	173	379	199	575	75	68	193	557	131	270	279	275
1940	301	350	216	501	825	845	420	490	1008	776	612	789	655	374	424	919	557	550	381	903	522	266	564	560
1941	508	280	431	143	450	470	227	217	500	268	124	281	401	495	316	411	303	296	248	395	320	355	131	127
1942	829	605	765	461	346	366	548	538	128	160	349	278	444	816	637	75	576	569	576	71	632	683	458	424
1943	166	172	262	245	555	575	150	230	762	532	356	534	385	153	154	675	287	280	241	657	252	240	347	343
1944	789	565	725	421	306	326	508	498	136	120	309	238	404	776	597	84	536	529	536	10	592	643	418	384
1945	1005	781	941	637	522	542	724	714	106	336	525	454	620	992	813	238	752	745	752	247	808	859	634	600
1946	913	687	847	546	446	466	632	622	69	260	434	378	544	900	721	129	676	669	658	178	725	765	540	506
1947	499	279	445	123	475	495	218	180	534	305	125	306	364	486	307	448	266	259	263	429	310	363	209	205
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1949	244	241	184	314	624	644	219	299	831	601	425	603	454	231	223	744	356	349	310	726	321	234	416	412
1950	426	205	365	67	436	456	145	135	486	254	106	267	319	413	234	397	221	214	176	381	238	283	103	99
1951	167	183	289	256	566	586	161	241	773	543	367	545	396	154	165	686	298	291	252	668	258	251	358	354
1952	267	164	314	194	503	523	98	179	711	481	305	483	333	254	102	624	235	228	218	606	200	232	324	320
1953	389	105	239	157	504	524	144	169	654	422	265	435	334	376	225	565	236	229	28	549	237	157	200	196
1954	700	480	645	332	152	172	419	409	271	94	220	82	250	687	508	200	382	375	456	166	438	563	338	304
1955	864	644	809	496	367	387	583	573	162	206	384	299	465	851	672	162	597	590	620	132	653	727	502	468
1956	79	286	349	359	666	686	264	344	876	646	470	648	496	15	268	789	378	371	355	771	336	354	461	457
1957	167	180	272	253	563	583	158	238	770	540	364	542	393	154	162	683	295	288	249	665	260	248	355	351
1958	410	190	356	43	445	465	129	119	498	266	98	276	303	397	218	489	205	198	174	393	222	274	123	119
1959	757	536	696	389	288	308	476	466	200	88	277	209	386	744	565	129	518	511	507	95	569	614	389	355
1960	860	640	805	492	363	383	579	569	286	232	380	295	461	847	668	267	593	586	616	233	649	723	498	464
1961	402	137	159	228	575	595	215	240	728	496	339	509	405	420	289	639	307	300	79	623	308	116	284	280
1962	541	321	487	173	322	342	260	250	381	151	63	153	420	528	349	294	336	329	304	276	353	405	193	159
1963	532	312	478	164	333	353	251	241	392	162	65	164	425	519	340	305	327	320	290	287	344	396	181	147
1964	535	315	481	167	325	345	254	244	384	154	57	156	423	522	343	297	330	323	298	279	347	399	189	155
1965	359	215	365	201	385	405	113	157	718	488	312	490	215	346	185	631	97	90	233	613	55	283	335	331
1966	909	683	843	542	454	474	628	618	79	268	430	386	552	896	717	120	684	677	654	189	721	761	536	502
1967	682	432	589	338	417	437	422	412	363	193	247	279	515	669	511	274	498	491	400	258	515	507	239	205
1968	676	426	583	332	411	431	416	406	357	187	241	273	509	663	505	268	492	485	394	252	509	501	233	199
1969	663	413	570	319	398	418	403	393	344	174	228	260	496	650	492	255	479	472	381	239	496	488	220	186
1970	505	255	412	182	470	490	256	246	520	288	202	301	430	492	341	431	332	325	223	415	349	330	24	58
1971	312	211	84	362	686	706	300	351	869	637	473	650	516	375	349	780	418	411	242	764	402	127	425	421
1972	854	628	788	487	412	432	573	563	146	226	375	342	510	841	662	78	642	635	599	156	666	706	481	447
1973	240	260	403	293	454	474	197	245	803	580	404	582	284	227	201	723	166	159	317	698	124	328	423	419
1974	254	141	291	166	475	495	70	151	683	453	277	455	305	241	74	596	197	190	190	578	155	209	296	292
1975	568	348	514	200	285	305	287	277	344	115	88	116	383	555	376	258	363	356	332	239	380	432	222	188
1976	408	214	368	151	359	379	116	72	678	448	272	450	189	395	215	591	91	84	209	573	147	286	265	291
1977	399	205	359	142	350	370	107	63	669	439	263	441	180	386	206	582	82	75	200	564	138	277	286	282
1978	181	273	382	323	536	556	227	308	840	610	434	612	366	168	231	753	248	241	342	735	206	341	448	444
1979	187	147	297	220	530	550	125	205	737	507	331	509	360	174	129	650	262	255	216	632	227	215	322	318
1980	377	163	327	30	419	439	96	65	561	332	155	333	249	364	185	475	151	144	147	456	189	245	182	178
1981	367	132	293	73	462	482	107	112	567	335	178	348	292	354	192	478	194	187	104	462	200	211	156	152
1982	396	189	346	63	422	442	106	68	587	358	181	359	252	383	204	501	154	147	173	482	198	264	219	215
1983	809	583	743	442	367	387	528	518	166	181	330	297	465	796	617	25	597	590	554	111	621	661	436	402
1984	256	359	465	429	593	613	333	384	942	716	540	718	423	241	337	859	305	298	428	837	263	427	534	530
1985	700	480	645	332	177	197	419	409	244	89	220	109	275	687	508	173	407	400	456	139	463	563	338	304
1986	689	469	634	321	240	260	408	398	366	168	209	13	338	676	497	295	470	463	445	261	501	552	327	293
1987	234	254	397	287	460	480	191	251	804	574	398	576	290	221	195	717	172	165	311	699	130	322	417	413
1988	308	236	386	243	402	422	155	193	751	530	354	532	232	295	169	673	114	107	275	646	72	304	377	373
1989	530	280	437	203	406	426	279	269	456	224	168	237	453	517	366	367	355	348	248	351	372	355	87	53
1990	280	177	327	215	524	544	119	200	732	502	326	504	354	267	123	645	251	244	239	627	209	245	345	341
1991	279	92	242	124	444	464	41	109	641	411	235	413	274	266	98	554	176	169	134	536	143	160	240	236
1992	824	604	767	456	327	347	543	533	122	160	344	259	425	811	632	116	557	550	578	86	613	685	460	426
1993	566	346	512	198	293	313	285	275	352	123	86	124	391	553	374	266	361	354	330	247	378	430	224	190
1994	325	143	82	282	618	638	232	283	789	557	393	570	448	398	281	700	350	343	156	684	334	59	345	341
1995	191	230	202	303	613	633	208	288	820	590	414	592	443	204	212	733	345	338	299	715	310	252	405	401
1996	398	204	358	141	349	369	106	62	668	438	262	440	179	385	205	581	81	74	199	563	137	276	285	281
1997	586	395	549	332	116	136	297	253	465	283	409	271	62	573	396	394	194	187	390	360	250	467	476	472
1998	485	257	414	120	427	447	204	194	477	245	101	258	378	472	293	388	280	273	225	372	297	332	108	104
1999	237	146	296	192	502	522	97	177	709	479	303	481	332	224	101	422	234	227	212	604	199	214	318	314
2000	470	220	377	147	468	488	221	211	518	286	168	299	395	457	306	429	297	290	188	413	314	295	31	27
2001	148	321	426	394	615	635	299	379	911	681	505	683	445	133	303	824	327	320	390	806	285	389	496	492
2002	417	109	187	212	559	579	199	224	712	480	323	493	389	404	273	623	291	284	63	607	292	129	268	264
2003	555	335	501	187	347	367	274	264	406	177	73	178	445	542	363	320	350	343	319	301	367	419	235	201

CITY	1644	1645	1646	1647	1648	1649	1650	1651	1652	1653	1654	1655	1656	1657	1658	1659	1660	1661	1662	1663	1664	1665	1666	1667
2004	275	212	83	363	687	707	301	352	870	638	474	651	517	338	328	781	419	412	243	765	403	128	426	422
2005	484	264	430	116	371	391	203	193	430	201	24	202	377	471	292	344	279	272	248	325	296	348	164	157
2006	558	332	492	193	332	342	277	267	372	140	102	153	420	545	366	283	353	346	303	267	370	410	161	127
2007	269	197	347	222	431	451	126	207	739	509	333	511	261	256	130	652	143	136	246	634	101	265	352	348
2008	716	525	679	394	94	114	427	383	338	156	282	144	192	703	526	267	324	317	518	233	380	597	400	366
2009	829	603	763	462	352	372	548	538	116	166	350	284	450	816	637	69	582	575	574	77	638	681	456	422
2010	628	408	573	260	226	246	347	337	280	64	148	95	324	615	436	209	423	416	384	175	440	491	266	232
2011	348	40	188	145	492	512	132	157	654	422	256	434	322	335	204	565	224	217	47	549	225	106	213	209
2012	201	304	410	377	563	583	282	354	894	664	488	666	393	186	286	807	275	268	373	789	233	372	479	475
2013	341	165	319	102	360	380	49	37	629	399	223	401	190	328	148	542	92	85	160	524	122	237	246	242
2014	842	622	787	474	345	365	561	551	244	214	362	277	443	829	650	238	575	568	598	208	631	705	480	446
2015	710	490	655	342	135	155	429	419	286	104	230	92	233	697	518	215	365	358	466	181	421	573	348	314
2016	364	59	206	132	479	499	119	144	640	408	243	421	309	351	200	551	211	204	37	535	212	124	199	195
2017	834	608	768	467	357	377	553	543	111	171	355	289	455	821	642	64	587	580	579	82	643	686	461	427
2018	650	459	613	396	44	64	361	317	393	211	337	199	126	637	460	322	258	251	454	288	314	531	455	421
2019	632	403	560	267	324	344	351	341	349	117	174	161	422	619	440	260	427	420	371	244	444	478	210	176
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2025	531	305	465	166	330	350	250	240	380	148	69	161	424	518	339	291	326	319	276	275	343	383	165	131
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CITY	1644	1645	1646	1647	1648	1649	1650	1651	1652	1653	1654	1655	1656	1657	1658	1659	1660	1661	1662	1663	1664	1665	1666	1667
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2296	782	556	716	415	306	326	501	491	129	120	303	238	404	769	590	54	536	529	527	45	592	634	409	375
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2315	918	692	852	551	463	483	637	627	70	277	439	395	561	905	726	129	693	686	663	198	730	770	545	511
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2318	430	180	340	110	511	531	167	157	591	359	202	372	341	417	256	502	243	236	151	486	260	258	162	158
2319	438	188	346	132	533	553	189	179	586	354	207	367	363	425	274	497	265	258	157	481	282	264	121	117
2320	318	12	170	173	509	529	125	174	686	454	284	462	339	305	174	597	241	234	87	581	227	88	245	241
2321	108	281	386	354	654	674	259	339	871	641	465	643	484	93	263	784	366	359	350	766	324	349	456	452
2322	888	662	822	521	421	441	607	597	118	235	409	353	519	875	696	96	651	644	633	153	700	740	515	481
2323	881	655	815	514	426	446	600	590	107	240	402	358	524	868	689	92	656	649	626	161	693	733	508	474
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2326	295	223	373	244	403	423	152	194	752	531	355	533	233	282	156	674	115	108	272	647	73	291	378	374
2327	740	514	674	373	293	313	459	449	225	86	261	214	391	727	548	136	523	516	485	120	552	592	367	333
2328	269	143	293	168	477	497	72	153	685	455	279	457	307	256	27	598	204	197	192	580	166	211	298	294
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2331	526	300	460	146	339	359	245	235	389	157	67	170	419	513	334	300	321	314	271	284	338	378	160	126
2332	796	570	730	429	331	351	515	505	150	145	317	263	429	783	604	24	561	554	541	78	608	648	423	389
2333	798	572	732	431	330	350	517	507	149	144	319	262	428	785	606	23	560	553	543	73	610	650	425	391
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2335	557	307	464	228	383	403	304	294	433	201	148	214	478	544	393	344	380	373	275	328	397	382	114	80
2336	513	263	420	190	444	464	264	254	494	262	176	275	438	500	349	405	340	333	231	389	357	378	42	36
2337	336	73	235	104	451	471	91	116	607	375	215	388	281	323	172	518	183	176	50	502	184	153	154	162
2338	688	438	595	344	363	383	428	418	309	139	253	252	461	675	517	220	504	497	406	204	521	513	245	211
2339	359	155	309	73	367	387	67	25	600	370	194	372	197	346	166	513	99	92	150	495	147	227	217	213
2340	469	219	376	146	467	487	220	210	517	285	167	298	394	456	305	428	296	289	187	412	313	294	30	26
2341	228	239	207	312	622	642	217	297	829	599	423	601	452	215	221	742	354	347	308	724	319	257	414	410
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2343	370	127	127	239	586	606	216	251	746	514	350	527	416	396	265	657	318	311	111	641	318	84	302	298
2344	311	291	437	143	356	376	230	220	415	186	17	187	404	498	319	329	306	299	275	310	323	375	200	189
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2347	665	445	610	297	185	205	384	374	256	54	185	106	283	652	473	185	415	408	421	151	471	528	303	269
2348	304	145	295	162	466	486	64	147	679	449	273	451	296	291	91	592	178	171	186	574	140	213	292	288
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2350	775	555	720	407	278	298	494	484	247	147	295	210	376	762	583	182	508	501	531	148	564	638	413	379
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2352	292	22	172	165	485	505	99	150	682	452	276	454	315	279	148	595	217	210	97	577	201	90	255	251
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2355	749	523	683	382	302	322	468	458	220	95	270	223	400	736	557	145	532	525	494	115	561	601	376	342
2356	224	125	275	199	519	539	115	184	716	486	310	488	349	211	119	629	251	244	194	611	217	193	300	296
2357	379	95	229	147	494	514	134	159	637	405	248	418	324	366	215	548	226	219	34	532	227	147	183	179
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2361	492	272	438	118	425	445	211	175	484	255	75	256	359	479	300	398	261	254	256	379	304	356	202	198
2362	622	372	529	278	390	410	362	352	377	181	187	227	488	609	451	288	438	431	340	272	455	447	179	145
2363	856	636	801	488	359	379	575	565	298	228	376	291	457	843	664	263	589	582	612	229	645	719	494	460

CITY	1644	1645	1646	1647	1648	1649	1650	1651	1652	1653	1654	1655	1656	1657	1658	1659	1660	1661	1662	1663	1664	1665	1666	1667
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2372	184	237	195	310	620	640	215	295	827	597	421	599	450	211	219	740	352	345	306	722	317	245	412	408
2373	489	269	435	121	395	415	208	198	454	225	45	226	382	476	297	368	284	277	253	349	301	353	178	174
2374	532	282	439	179	384	404	263	253	434	202	109	215	437	519	352	345	339	332	250	329	356	357	106	72
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2377	819	595	755	451	336	356	538	528	89	150	339	268	434	806	627	91	566	559	566	61	622	673	448	414
2378	338	167	317	160	420	440	72	116	677	447	271	449	250	325	137	590	132	125	192	572	94	235	294	290
2379	296	87	237	108	428	448	65	93	625	395	219	397	258	283	136	538	160	153	91	520	161	155	197	193
2380	951	727	887	583	468	488	670	660	87	282	471	400	566	938	759	217	698	691	698	193	754	805	580	546
2381	168	263	369	336	548	568	241	321	853	623	447	625	378	155	245	766	260	253	332	748	218	331	438	434
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2383	90	304	306	377	684	704	282	362	894	664	488	666	514	60	286	807	396	389	373	789	354	356	479	475
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2392	861	637	797	493	378	398	580	570	59	192	381	310	476	848	669	124	608	601	608	103	664	715	490	456
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2401	596	376	541	228	264	284	315	305	323	94	116	95	362	583	404	237	391	384	352	218	408	459	234	200
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2469	319	148	298	134	411	431	46	90	651	421	245	423	241	306	118	564	123	116	166	546	85	216	268	264
2470	299	273	423	252	411	431	164	202	760	539	363	541	241	286	206	682	123	116	284	655	81	341	386	382
2471	142	337	207	410	720	740	315	395	927	697	521	699	550	215	319	840	452	445	372	822	417	257	512	508
2472	401	197	351	108	359	379	111	37	636	407	230	408	189	388	209	550	123	116	192	531	179	269	256	252
2473	624	399	559	256	262	282	343	333	295	63	144	101	360	611	432	206	419	412	370	190	436	477	252	218
2474	369	70	204	137	484	504	124	149	637	405	248	418	314	356	205	548	216	209	24	532	217	122	193	189
2475	261	101	251	138	448	468	43	123	655	425	249	427	278	248	79	568	180	173	158	550	145	169	264	260
2476	96	269	374	342	649	669	247	327	859	629	453	631	479	81	251	772	361	354	338	754	319	337	444	440
2477	309	137	287	101	393	413	17	70	618	388	212	390	223	296	116	531	125	118	133	513	99	205	235	231
2478	247	134	284	159	468	488	63	144	676	446	270	448	298	234	67	589	200	193	183	571	165	202	289	285
2479	236	189	55	340	664	684	278	329	847	615	451	628	494	309	327	758	396	389	220	742	380	105	403	399
2480	171	316	422	389	589	609	294	374	906	676	500	678	419	156	298	819	301	294	385	801	259	384	491	487
2481	442	181	315	150	538	558	197	197	588	356	215	369	381	429	278	499	283	276	126	483	290	233	95	97
2482	372	152	318	20	420	440	91	66	547	318	141	319	250	359	180	461	152	145	136	442	184	236	168	164
2483	348	40	200	143	490	510	130	155	652	420	254	432	320	335	204	563	222	215	41	547	223	118	211	207

CITY	1644	1645	1646	1647	1648	1649	1650	1651	1652	1653	1654	1655	1656	1657	1658	1659	1660	1661	1662	1663	1664	1665	1666	1667
2484	269	231	49	382	706	726	320	371	889	657	493	670	536	342	369	800	438	431	262	784	422	147	445	441
2485	774	554	717	406	277	297	493	483	176	110	294	209	375	761	582	137	507	500	528	86	563	635	410	376
2486	733	512	672	365	259	279	452	442	174	64	253	185	357	720	541	103	489	482	483	69	545	590	365	331
2487	619	369	526	275	397	417	359	349	384	188	184	234	495	606	448	295	435	428	337	279	452	444	176	142
2488	402	208	362	145	295	315	110	66	644	442	266	444	125	389	209	573	27	20	203	539	83	280	289	285
2489	933	709	869	565	450	470	652	642	45	264	453	382	548	920	741	166	680	673	680	175	736	787	562	528
2490	258	167	33	318	642	662	256	307	825	593	429	606	472	331	305	736	374	367	198	720	358	83	381	377
2491	383	101	151	213	560	580	190	225	720	488	324	501	390	370	239	631	292	285	93	615	292	79	276	272
2492	524	333	487	270	178	198	235	191	527	345	391	333	8	511	334	456	132	125	328	422	188	405	414	410
2493	511	291	457	143	371	391	230	220	430	201	17	202	404	498	319	344	306	299	275	325	323	375	200	194
2494	511	291	457	143	369	389	230	220	428	199	17	200	404	498	319	342	306	299	275	323	323	375	200	194
2495	283	142	40	293	617	637	231	282	800	568	404	581	447	356	280	711	349	342	173	695	333	58	356	352
2496	445	184	318	153	530	550	200	200	580	348	207	361	384	432	281	491	286	279	129	475	293	236	87	89
2497	351	180	330	173	433	453	85	129	690	460	284	462	263	338	150	603	145	138	205	585	107	248	307	303
2498	327	156	306	107	370	390	35	47	634	404	228	406	200	314	134	547	102	95	155	529	108	224	251	247
2499	670	444	604	303	251	271	389	379	241	24	191	158	349	657	478	170	465	458	415	136	482	522	297	263
2500	825	601	761	457	342	362	544	534	132	156	345	274	440	812	633	79	572	565	572	67	628	679	454	420
2501	601	381	547	233	328	348	320	310	387	158	121	145	426	588	409	301	396	389	365	282	413	465	260	226
2502	514	294	460	146	374	394	233	223	433	204	20	205	407	501	322	347	309	302	278	328	326	378	203	197
2503	866	640	800	499	399	419	585	575	98	213	387	331	497	853	674	74	629	622	611	131	678	718	493	459
2504	355	75	174	228	548	568	162	213	745	515	339	517	378	342	211	658	280	273	145	640	264	92	308	304
2505	653	427	587	288	317	337	372	362	318	88	187	174	415	640	461	229	448	441	398	213	465	505	263	229
2506	658	432	592	293	322	342	377	367	313	93	192	179	420	645	466	224	453	446	403	208	470	510	268	234
2507	519	299	465	151	406	426	238	228	465	236	41	237	412	506	327	379	314	307	283	360	331	383	208	204
2508	458	238	404	79	452	472	174	136	511	282	105	283	320	445	266	425	222	215	222	406	266	322	183	179
2509	879	653	813	512	424	444	598	588	109	238	400	356	522	866	687	90	654	647	624	159	691	731	506	472
2510	456	242	406	83	483	503	167	129	578	349	172	350	313	443	264	492	215	208	226	473	259	334	229	225
2511	543	323	489	175	368	388	262	252	427	198	49	199	436	530	351	341	338	331	307	322	355	407	232	219
2512	326	48	162	199	519	539	133	184	716	486	310	488	349	313	182	629	251	244	123	611	235	80	281	277
2513	484	234	391	147	432	452	223	213	482	250	150	263	397	471	312	393	299	292	202	377	316	309	85	69
2514	494	244	401	171	437	457	245	235	487	255	169	268	419	481	330	398	321	314	212	382	338	319	51	17
2515	360	189	339	129	387	407	68	64	656	426	250	428	217	347	167	569	119	112	187	551	141	257	273	269
2516	728	507	667	360	259	279	447	437	176	59	248	180	357	715	536	105	489	482	478	71	540	585	360	326
2517	378	174	328	77	390	410	88	36	605	376	199	377	220	365	186	519	129	122	169	500	180	246	225	221
2518	735	515	680	367	184	204	454	444	284	124	255	118	282	722	543	213	414	407	491	179	470	598	373	339
2519	826	606	769	458	329	349	545	535	120	162	346	261	427	813	634	114	559	552	580	84	615	687	462	428
2520	201	230	336	303	593	613	208	288	820	590	414	592	423	188	212	733	305	298	299	715	263	298	405	401
2521	193	222	328	295	585	605	200	280	812	582	406	584	415	180	204	725	297	290	291	707	255	290	397	393
2522	155	250	356	323	562	582	228	308	840	610	434	612	392	142	232	753	274	267	319	735	232	318	425	421
2523	437	217	183	69	411	431	156	146	470	241	67	242	330	424	245	384	232	225	201	365	249	301	147	143
2524	544	324	490	176	313	333	263	253	372	143	64	144	411	531	352	286	339	332	308	267	356	408	217	183
2525	423	115	217	206	553	573	193	218	706	474	317	487	383	410	274	617	285	278	57	601	286	161	262	258
2526	418	110	186	201	548	568	188	213	701	469	312	482	378	405	269	612	280	273	52	596	281	140	257	253
2527	286	166	316	240	560	580	160	225	757	527	351	529	390	273	174	670	292	285	235	652	262	234	341	337
2528	297	118	268	96	409	429	20	81	613	383	207	385	239	284	104	526	141	134	120	508	123	186	226	222
2529	362	167	321	96	347	367	70	14	623	393	217	395	177	349	169	536	79	72	162	518	135	239	240	236
2530	512	286	446	147	349	369	231	221	399	167	73	180	405	499	320	310	307	300	257	294	324	364	147	113
2531	616	390	550	251	280	300	335	325	305	73	141	117	378	603	424	216	411	404	361	200	428	468	243	209
2532	432	179	189	270	617	637	25/	282	770	538	381	551	447	450	319	681	349	342	121	665	350	146	326	322
2533	682	432	589	338	430	450	422	412	376	206	247	279	528	669	511	287	498	491	400	271	515	507	239	205
2534	728	502	661	363	330	350	447	437	257	106	252	219	428	715	536	165	523	516	472	154	540	579	311	277
2535	408	124	258	176	523	543	163	188	673	441	284	454	353	395	244	584	255	248	47	568	256	176	219	215
2536	651	401	558	307	411	431	391	381	380	202	216	248	509	638	480	291	467	460	369	275	484	476	208	174
2537	504	254	411	181	506	526	255	245	533	324	202	337	429	491	340	444	331	324	222	428	348	329	29	65
2538	562	342	508	194	286	306	281	271	345	115	84	117	384	549	370	258	357	350	325	240	374	426	212	178
2539	131	254	360	327	569	589	232	312	844	614	438	616	399	118	236	757	281	274	323	739	239	322	429	425
2540	806	582	742	438	323	343	525	515	120	137	326	255	421	793	614	78	553	546	553	48	609	660	435	401
2541	339	33	209	134	470	490	110	135	649	417	245	423	300	326	186	560	202	195	76	544	203	127	210	206
2542	344	45	221	130	466	486	106	131	645	413	241	419	296	331	182	556	198	191	86	540	199	139	206	202
2543	548	328	494	180	308	328	267	257	367	138	68	139	406	535	356	281	343	336	312	262	360	412	218	184
2544	354	98	258	105	469	489	109	134	595	363	206	376	299	341	190	506	201	194	69	490	202	176	154	150
2545	205	234	340	307	597	617	212	292	824	594	418	596	427	192	216	737	309	302	303	719	267	302	409	405
2546	208	237	343	310	600	620	215	295	827	597	421	599	430	195	219	740	312	305	306	722	270	305	412	408
2547	597	377	543	229	273	293	316	306	332	103	117	104	371	584	405	246	392	385	355	227	409	461	237	203
2548	601	381	547	233	285	305	320	310	352	123	121	98	383	588	409	266	396	389	359	247	413	465	241	207
2549	599	379	545	231	282	302	318	308	375	146	119	95	380	586	407	289	394	387	363	270	411	463	258	224
2550	882	656	816	515	440	460	601	591	118	254	403	370	538	869	640	106	670	663	627	184	694	734	509	475
2551	345	63	135	218	538	558	152	203	733	501	329	507	368	332	201	644	270	263	106	628	254	53	289	285
2552	606	356	513	256	373	393	340	330	411	179	165	204	471	593	429	322	416	409	324	306	433	431	163	129
2553	503	283	449	135	391	411	222	212	450	221	26	222	396	490	311	364	298	291	267	345	315	367	192	188
2554	504	284	450	136	392	412	223	213	451	222	27	223	397	491	312	365	299	292	268	346	316	368	193	189
2555	246	220	370	249	466	486	153	234	766	536	360	538	296	233	157	679	178	171	273	661	136	288	379	375
2556	434	214	380	55	466	486	150	112	545	316	139	317	296	421	242	459	198	191	198	440	242	298	201	197
2557	535	285	442	176	381	401	260	250	431	199	106	212	434	522	349	342	336	329	253	326	353	360	109	75
2558	416	155	289	134	531	551	171	181	598	366	219	379	361	403	252	509	263	256	100	493	264	207	116	118
2559	245	87	237	156	469	489	64	141	673	443	267	445	299	232	84	586	201	194	156	568	166	155	262	258
2560	189	126	276	199	509	529	104	184	716	486	310	488	339	176	108	629	241	234	195	611	206	194	301	297
2561	336	125	285	77	420	440	61	83	592	360	188	366	250	323	145	503	152	145	109	487	154	203	187	183
2562	456	206	363	133	470	490	207	197	520	288	154	301	381	443	292	431	283	276	174	415	300	281	33	29
2563	397	146	154	239	586	606	226	251	739	507	350	520	416	415	284	650	318	311	90	634	319	111	295	291
2564	413	129	263	181	528	548	168	193	678	446	289	459	358	400	249	589	260	253	52	573	261	181	224	220
2565	263	150	300	175	480	500	7	160	692	462	286	464	310	250	83	605	192	185	199	587	150	218	305	301
2566	674	448	608	307	285	305	393	383	254	56	195	162	383	661	482	165	469	462	419	149	486	526	301	267
2567	652	426	586	285	263	283	371	361	258	34	173	140	361	639	460	169	447	440	397	153	464	504	279	245
2568	541	321	487	173	304	324	260	250	363	134	61	135	402	528	349	277	336	329	305	258	353	405	211	177
2569	606	386	552	238	359	379	325	315	418	189	126	187	457	593	414	332	401	394	370	313	418	470	279	245
2570	822	596	756	455	378	398	541	531	159	192	343	310	476	809	630	36	608	601	567	122	634	674	449	415
2571	469	219	376	132	467	487	208	198	517	285	145	298	382	456	297	428	284	277	187	412	301	294	70	86
2572	277	205	355	230	425	445	134	215	747	517	341	519	255	264	138	660	137	130	254	642	95	273	360	356
2573	350	179	329	126	384	404	58	61	653	423	247	425	214	337	157	566	116	109	178	548	131	247	270	266
2574	398	114	248	166	513	533	153	178	663	431	274	444	343	385	234	574	245	238	37	558	246	166	209	205
2575	761	570	724	429	132	152	472	428	373	191	317	179	237	748	571	302	369	362	553	268	425	642	435	401
2576	271	136	286	155	463	483	59	140	672	442	266	444	293	258	65	585	175	168	179	567	137	204	285	281
2577	815	589	749	448	348	368	534	524	128	162	336	280	446	802	623	32	578	571	560	80	627	667	442	408
2578	554	334	500	186	291	311	273	263	350	121	74	122	389	541	362	264	349	342	318	245	366	418	213	179
2579	390	186	340	67	416	436	100	62	593	364	187	365	246	377	198	507	148	141	172	488	192	258	218	214
2580	492	272	438	124	366	386	211	201	425	196	32	197	385	479	300	339	287	280	256	320	304	356	172	152
2581	362	191	341	158	427	447	70	104	675	445	269	447	257	349	169	588	159	152	190	570	143	259	292	288
2582	503	283	449	135	409	429	222	209	468	239	56	240	393	490	311	382	295	288	267	363	315	367	192	188
2583	855	629	789	488	388	408	574	564	92	202	376	320	486	842	663	71	618	611	600	120	667	707	482	448
2584	649	399	556	305	409	429	389	379	364	194	214	246	507	636	478	275	465	458	367	259	482	474	206	172
2585	410	160	320	90	491	511	147	137	571	339	182	352	321	397	236	482	223	216	131	466	240	238	142	138
2586	670	420	577	326	391	411	410	400	337	167	235	267	489	657	499	248	486	479	388	232	503	495	227	193
2587	819	593	753	452	378	398	538	528	155	192	340	307	476	806	627	41	608	601	564	122	631	671	446	412
2588	351	147	301	59	399	419	68	45	581	351	175	353	229	338	159	494	131	124	136	476	160	219	198	194
2589	495	245	402	172	472	492	246	236	522	290	193	303	420	482	331	433	322	315	213	417	339	320	14	48
2590	698	478	643	330	177	197	417	407	246	87	218	109	275	685	506	175	407	400	454	141	463	561	336	302
2591	229	303	430	336	500	520	240	291	849	623	447	625	330	216	244	766	212	205	360	744	170	371	466	462
2592	704	478	638	337	246	266	423	413	217	39	225	167	344	691	512	146	476	469	449	112	516	556	331	297
2593	412	200	362	43	439	459	123	85	538	309	132	310	269	399	220	452	171	164	184	433	215	280	189	185
2594	345	128	294	49	416	436	65	64	565	333	160	338	246	332	153	476	148	141	112	460	158	212	180	176
2595	473	253	419	105	411	431	192	182	470	241	64	242	366	460	281	384	268	261	237	365	285	337	166	162
2596	527	307	473	159	335	355	246	236	394	165	45	166	420	514	335	308	322	315	291	289	339	391	216	186
2597	310	71	247	112	432	452	72	97	629	397	223	401	262	297	148	540	164	157	80	524	165	165	195	191
2598	199	151	301	225	535	555	130	210	742	512	336	514	365	186	134	655	267	260	220	637	232	219	326	322
2599	188	140	290	214	524	544	119	199	731	501	325	503	354	175	123	644	256	249	209	626	221	208	315	311
2600	173	141	289	214	524	544	119	199	731	501	325	503	354	160	123	644	256	249	210	626	221	209	316	312
2601	733	507	667	366	286	306	452	442	218	79	254	207	384	720	541	129	516	509	478	113	545	585	360	326
2602	341	122	98	273	597	617	211	262	780	548	384	561	427	391	260	691	329	322	193	675	313	38	336	332
2603	402	182	348	23	436	456	120	82	556	327	150	328	266	389	210	470	168	161	166	451	212	266	189	185

CITY	1644	1645	1646	1647	1648	1649	1650	1651	1652	1653	1654	1655	1656	1657	1658	1659	1660	1661	1662	1663	1664	1665	1666	1667
2604	702	482	647	334	179	199	421	411	242	91	222	111	277	689	510	171	409	402	458	137	465	565	340	306
2605	443	223	389	75	413	433	162	152	472	243	66	244	336	430	251	386	238	231	205	367	255	307	121	117
2606	240	185	51	336	660	680	274	325	843	611	447	624	490	313	323	754	392	385	216	738	376	101	399	395
2607	159	157	277	230	540	560	135	215	747	517	341	519	370	146	139	660	272	265	226	642	237	225	332	328
2608	678	458	623	310	172	192	397	387	263	67	198	93	270	665	486	192	402	395	434	158	458	541	316	282
2609	173	264	130	387	697	717	292	372	904	674	498	676	527	246	296	817	429	422	295	799	394	180	478	474
2610	421	171	326	115	516	536	172	162	566	334	187	347	346	408	257	477	248	241	137	461	265	244	74	76
2611	344	62	121	215	537	557	151	202	722	490	326	503	367	331	200	633	269	262	95	617	253	39	278	274
2612	681	431	588	337	370	390	421	411	316	146	246	259	468	668	510	227	497	490	399	211	514	506	238	204
2613	245	294	160	445	769	789	364	434	952	720	556	733	599	318	368	863	501	494	325	847	466	210	508	504
2614	346	151	305	90	362	382	54	37	617	387	211	389	192	333	153	530	94	87	146	512	127	223	234	230
2615	649	423	583	284	305	325	368	358	308	76	183	164	403	636	457	219	444	437	394	203	461	501	259	225
2616	362	82	167	235	555	575	169	220	752	522	346	524	385	349	218	665	287	280	138	647	271	85	315	311
2617	643	393	550	299	367	387	383	373	390	158	208	204	465	630	472	301	459	452	361	285	476	468	200	166
2618	280	176	326	201	450	470	105	186	718	488	312	490	280	267	109	631	162	155	225	613	120	244	331	327
2619	279	146	36	297	621	641	235	286	804	572	408	585	451	352	284	715	353	346	177	699	337	62	360	356
2620	225	132	282	178	488	508	83	163	695	465	289	467	318	212	87	608	220	213	198	590	185	200	304	300
2621	196	120	270	194	508	528	103	179	711	481	305	483	338	183	107	624	240	233	189	606	205	188	295	291
2622	569	349	515	201	290	310	288	278	349	120	89	121	388	556	377	263	364	357	333	244	381	433	227	193
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2686	681	461	626	313	183	203	400	390	263	70	201	104	281	668	489	192	413	406	437	158	469	544	319	285
2687	876	652	812	508	393	413	595	585	50	207	396	325	491	863	684	119	623	616	623	118	679	730	505	471
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2689	885	661	821	517	402	422	604	594	41	216	405	334	500	872	693	126	632	625	632	127	688	739	514	480
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2707	687	437	594	343	364	384	427	417	310	140	252	253	462	674	516	221	503	496	405	205	520	512	244	210
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2723	664	414	571	320	388	408	404	394	394	164	229	261	486	651	493	245	480	473	382	229	497	489	221	187

CITY	1644	1645	1646	1647	1648	1649	1650	1651	1652	1653	1654	1655	1656	1657	1658	1659	1660	1661	1662	1663	1664	1665	1666	1667
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2761	158	184	289	257	567	587	162	242	774	544	368	546	397	145	166	687	299	292	253	669	264	252	359	355
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CITY	1644	1645	1646	1647	1648	1649	1650	1651	1652	1653	1654	1655	1656	1657	1658	1659	1660	1661	1662	1663	1664	1665	1666	1667
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3076	519	293	453	151	351	371	238	228	409	177	59	182	412	506	327	320	314	307	264	304	331	371	166	132
3077	396	172	332	50	459	479	115	105	515	283	121	296	289	383	204	426	191	184	143	410	208	250	132	128
3078	330	140	87	277	615	635	229	280	784	552	388	565	445	403	278	695	347	340	151	679	331	58	340	336
3079	225	225	375	256	473	493	160	241	773	543	367	545	303	212	164	686	185	178	280	668	143	293	386	382
3080	216	238	379	271	486	506	175	256	788	558	382	560	316	203	179	701	198	191	295	683	156	306	401	397
3081	226	206	72	357	681	701	295	346	864	632	468	645	511	299	342	775	413	406	237	759	397	122	420	416
3082	683	457	617	318	333	353	402	392	288	109	217	204	431	670	491	199	478	471	428	183	495	535	293	259
3083	621	395	555	254	270	290	340	330	287	55	142	107	368	608	429	198	416	409	366	182	433	473	248	214

CITY	1644	1645	1646	1647	1648	1649	1650	1651	1652	1653	1654	1655	1656	1657	1658	1659	1660	1661	1662	1663	1664	1665	1666	1667
3084	620	394	554	253	271	291	339	329	286	54	141	108	369	607	428	197	415	408	365	181	432	472	247	213
3085	162	175	257	248	558	578	153	233	765	535	359	537	388	149	157	678	290	283	244	660	255	243	350	346
3086	363	107	120	258	582	602	196	247	765	533	369	546	412	376	245	676	314	307	138	660	298	51	321	317
3087	322	16	178	165	501	521	129	166	678	446	276	454	331	309	178	589	233	226	79	573	231	96	237	233
3088	482	262	428	106	458	478	201	163	517	288	108	289	347	469	290	431	249	242	246	412	293	346	192	188
3089	172	296	402	369	573	593	274	354	886	656	480	658	403	159	278	799	285	278	365	781	243	364	471	467
3090	679	488	642	425	51	65	390	346	406	224	350	212	155	666	489	335	287	280	483	301	343	560	468	434
3091	649	458	612	395	72	92	360	316	421	239	365	227	125	636	459	350	257	250	453	316	313	530	483	449
3092	417	205	367	57	444	464	128	90	580	351	174	352	274	404	225	494	176	169	189	475	220	285	223	219
3093	581	361	527	213	294	314	300	290	367	138	101	107	392	568	389	281	376	369	345	262	393	445	240	206
3094	330	135	289	86	370	390	38	45	603	373	197	375	200	317	137	516	102	95	130	498	128	207	220	216
3095	808	584	744	440	325	345	527	517	96	139	328	257	423	795	616	80	555	548	555	50	611	662	437	403
3096	376	182	336	119	321	341	84	40	646	416	240	418	151	363	183	559	53	46	177	541	109	254	263	259
3097	610	419	573	356	108	128	321	277	457	275	401	263	86	597	420	386	218	211	414	352	274	491	500	485
3098	289	180	18	331	655	675	269	320	838	606	442	619	485	362	318	749	387	380	211	733	371	96	394	390
3099	259	180	46	331	655	675	269	320	838	606	442	619	485	332	318	749	387	380	211	733	371	96	394	390
3100	181	187	299	260	570	590	165	245	777	547	371	549	400	168	169	690	302	295	256	672	266	255	362	358
3101	182	188	300	261	571	591	166	246	778	548	372	550	401	169	170	691	303	296	257	673	267	256	363	359
3102	603	412	566	349	91	111	314	270	440	258	384	246	79	590	413	369	211	204	407	335	267	484	493	468
3103	271	162	20	313	637	657	251	302	820	588	424	601	467	344	300	731	369	362	193	715	353	78	376	372
3104	791	567	727	423	308	328	510	500	133	122	311	240	406	778	599	81	538	531	538	24	594	645	420	386
3105	915	691	851	547	432	452	634	624	14	246	435	364	530	902	723	152	662	655	662	157	718	769	544	510
3106	292	192	10	343	667	687	281	332	850	618	454	631	497	365	330	761	399	392	223	745	383	108	406	402
3107	790	564	724	423	328	348	509	499	156	142	311	260	426	777	598	30	558	551	535	76	602	642	417	383
3108	767	547	712	399	152	172	485	441	316	156	287	150	250	754	575	245	382	375	523	211	438	630	405	371
3109	225	217	203	290	600	620	195	275	807	577	401	579	430	212	199	720	332	325	286	702	297	253	392	388
3110	920	696	856	552	437	457	639	629	118	251	440	369	535	907	728	186	667	660	667	162	723	774	549	515
3111	393	173	339	14	435	455	112	81	550	321	144	322	265	380	201	464	167	160	157	445	205	257	180	176
3112	734	543	697	480	70	90	445	401	435	253	379	241	210	721	544	364	342	335	538	330	398	615	497	463
3113	495	275	441	127	402	422	214	198	461	232	52	233	382	482	303	375	284	277	259	356	307	359	185	181
3114	253	356	462	426	590	610	330	381	939	713	537	715	420	238	334	856	302	295	425	834	260	424	531	527
3115	666	446	611	298	220	240	385	375	238	22	186	133	318	653	474	167	450	443	422	133	478	529	304	270
3116	545	354	508	291	149	169	256	212	498	316	412	304	21	532	355	427	153	146	349	393	209	426	435	431
3117	392	188	342	72	410	430	102	56	600	371	194	372	240	379	200	514	147	140	177	495	194	260	223	219
3118	751	560	714	419	129	149	462	418	363	181	307	169	227	738	561	292	359	352	543	258	415	632	425	391
3119	549	329	495	181	381	401	268	258	440	211	55	212	442	536	357	354	344	337	313	335	361	413	238	232
3120	332	128	282	62	394	414	47	50	579	349	173	351	224	319	140	492	126	119	123	474	140	200	196	192
3121	799	573	733	432	323	343	518	508	142	137	320	255	421	786	607	34	553	546	544	60	609	651	426	392
3122	985	761	921	617	502	522	704	694	86	316	505	434	600	972	793	218	732	725	732	227	788	839	614	580
3123	418	198	364	47	430	450	137	125	489	260	83	261	309	405	226	403	211	204	182	384	230	282	137	133
3124	394	190	344	78	412	432	104	58	606	377	200	378	242	381	202	520	149	142	183	501	196	262	229	225
3125	513	293	459	142	419	439	232	199	478	249	61	250	383	500	321	392	285	278	277	373	325	377	202	198
3126	518	298	464	150	406	426	237	217	465	236	41	237	401	505	326	379	303	296	282	360	330	382	207	203
3127	651	431	596	283	212	232	370	360	338	130	171	25	310	638	459	267	442	435	407	233	463	514	289	255
3128	443	217	377	82	433	453	162	152	483	251	98	264	336	430	251	394	238	231	188	378	255	295	103	99
3129	520	300	466	152	375	395	239	229	434	205	26	206	413	507	328	348	315	308	284	329	332	384	209	203
3130	379	103	237	147	494	514	134	159	631	399	242	412	324	366	215	542	226	219	42	526	227	155	177	173
3131	774	548	708	407	305	325	493	483	146	119	295	237	403	761	582	55	535	528	519	53	586	626	401	367
3132	332	65	236	102	449	469	89	114	617	385	213	391	279	319	170	528	181	174	60	512	182	154	178	174
3133	433	242	396	179	261	281	144	100	610	428	300	416	91	420	243	539	41	34	237	505	97	314	323	319
3134	284	148	298	165	469	489	69	150	682	452	276	454	299	271	64	595	181	174	189	577	143	216	295	291
3135	542	322	488	174	314	334	261	251	373	144	62	145	412	529	350	287	337	330	306	268	354	406	215	181
3136	379	154	315	47	442	462	98	88	554	322	154	332	272	366	187	465	174	167	126	449	191	233	159	155
3137	388	163	324	56	451	471	107	97	563	331	163	341	281	375	196	474	183	176	135	458	200	242	168	164
3138	589	369	535	221	286	306	308	298	352	123	109	99	384	576	397	266	384	377	353	247	401	453	240	206
3139	253	127	277	152	461	481	56	137	669	439	263	441	291	240	49	582	184	177	176	564	146	195	282	278
3140	860	634	794	493	393	413	579	569	98	207	381	325	491	847	668	68	623	616	605	125	672	712	487	453
3141	520	300	466	152	341	361	239	229	400	171	38	172	413	507	328	314	315	308	284	295	332	384	209	182
3142	320	106	267	98	421	441	61	86	613	381	209	387	251	307	142	524	153	146	90	508	154	185	196	192
3143	384	88	162	193	540	560	180	205	700	468	304	481	370	371	240	611	272	265	73	595	273	80	256	252
3144	505	285	451	131	420	440	224	188	479	250	70	251	372	492	313	393	274	267	269	374	317	369	198	194
3145	346	134	296	43	413	433	65	59	560	330	154	332	243	333	154	473	145	138	118	455	158	214	177	173
3146	456	206	353	150	525	545	207	197	575	343	202	356	381	443	292	486	283	276	164	470	300	271	82	84
3147	501	281	447	122	483	503	217	179	542	313	133	314	363	488	309	456	265	258	265	437	309	365	219	215
3148	470	250	416	91	500	520	186	148	559	330	150	331	332	457	278	473	234	227	234	454	278	334	237	233
3149	522	302	468	148	437	457	241	205	496	267	87	268	389	509	330	410	291	284	286	391	334	386	215	211
3150	282	91	241	106	426	446	57	91	623	393	217	395	256	269	118	536	158	151	105	518	154	159	211	207
3151	443	193	348	137	512	532	194	184	562	330	189	343	368	430	279	473	270	263	159	457	287	266	69	71
3152	407	116	185	221	568	588	208	233	728	496	332	509	398	394	263	639	300	293	101	623	301	103	284	280
3153	315	214	87	365	689	709	303	354	872	640	476	653	519	378	352	783	421	414	245	767	405	130	428	424
3154	320	219	92	370	694	714	308	359	877	645	481	658	524	383	357	788	426	419	250	772	410	135	433	429
3155	595	375	541	227	427	447	314	304	486	257	101	258	488	582	403	400	390	383	359	381	407	459	284	278

CITY	1668	1669	1670	1671	1672	1673	1674	1675	1676	1677	1678	1679	1680	1681	1682	1683	1684	1685	1686	1687	1688	1689	1690	1691
1668	0	596	633	188	682	146	503	109	605	827	539	394	265	565	329	179	592	620	189	596	581	630	741	56
1669	596	0	145	639	156	660	152	557	162	301	148	310	458	107	287	627	174	98	703	138	37	172	215	587
1670	633	145	0	676	207	711	199	594	238	323	178	370	368	108	347	664	65	161	754	117	140	86	277	638
1671	188	639	676	0	725	199	546	116	648	870	582	437	308	608	374	77	635	663	242	639	624	673	784	195
1672	682	156	207	725	0	746	238	643	200	207	235	396	545	202	373	713	268	89	789	233	151	267	139	673
1673	146	660	711	199	746	0	567	203	665	891	603	458	343	629	386	245	670	684	43	660	645	694	805	108
1674	503	152	199	546	238	567	0	464	170	383	52	191	343	109	194	534	158	176	610	140	137	174	297	494
1675	109	557	594	116	643	203	464	0	566	788	500	355	226	526	292	74	553	581	246	557	542	591	702	136
1676	605	162	238	648	200	665	170	566	0	345	187	319	487	163	290	636	230	137	708	194	155	228	259	592
1677	827	301	323	870	207	891	383	788	345	0	380	541	687	347	518	858	384	234	934	378	296	409	245	818
1678	539	148	178	582	235	603	52	500	187	380	0	227	340	87	230	570	137	177	646	118	133	152	294	530
1679	394	310	370	437	396	458	191	355	319	541	227	0	391	279	112	425	329	334	501	310	295	344	455	385
1680	265	458	368	308	545	343	343	226	487	687	340	391	0	366	328	296	327	487	386	408	438	410	604	270
1681	565	107	108	608	202	629	109	526	163	347	87	279	366	0	256	596	67	144	672	43	72	77	261	556
1682	329	287	347	374	373	386	194	292	290	518	230	112	328	256	0	362	306	311	429	287	272	321	432	313
1683	179	627	664	77	713	245	534	74	636	858	570	425	296	596	362	0	623	651	288	627	612	661	772	206
1684	592	174	65	635	268	670	158	553	230	384	137	329	327	67	306	623	0	211	713	108	139	107	328	597
1685	620	98	161	663	89	684	176	581	137	234	177	334	487	144	311	651	211	0	727	175	93	209	148	611
1686	189	703	754	242	789	43	610	246	708	934	646	501	386	672	429	288	713	727	0	703	688	737	848	151
1687	596	138	117	639	233	660	140	557	194	378	118	310	408	43	287	627	108	175	703	0	103	34	292	587
1688	581	37	140	624	151	645	137	542	155	296	133	295	438	72	272	612	139	93	688	103	0	137	210	572
1689	630	172	86	673	267	694	174	591	228	409	152	344	410	77	321	661	107	209	737	34	137	0	326	621
1690	741	215	277	784	139	805	297	702	259	245	294	455	604	261	432	772	328	148	848	292	210	326	0	732
1691	56	587	638	195	673	108	494	136	592	818	530	385	270	556	313	206	597	611	151	587	572	621	732	0
1692	541	200	268	586	258	598	150	504	123	403	167	265	467	177	223	574	227	195	641	208	185	242	317	525
1693	605	79	142	648	121	669	161	566	150	266	158	319	468	125	296	636	192	63	712	156	74	190	180	596
1694	565	208	276	610	248	622	158	528	83	393	175	289	475	185	247	598	235	185	665	216	193	250	307	549
1695	845	319	341	888	225	909	401	806	346	33	398	559	705	365	536	876	402	352	952	396	314	427	212	836
1696	846	337	243	889	211	924	412	807	385	295	391	578	581	321	555	877	278	274	967	330	332	307	318	851
1697	890	381	443	935	287	947	453	853	300	253	460	607	770	427	572	923	494	314	990	458	376	492	220	874
1698	598	241	309	643	284	655	191	561	119	418	208	322	508	218	280	631	268	221	698	249	226	283	319	582
1699	607	250	318	652	293	664	200	570	128	431	217	331	517	227	289	640	277	230	707	258	235	292	332	591
1700	757	312	388	802	256	814	320	720	167	269	337	474	637	313	439	790	380	265	857	344	305	378	117	741
1701	182	423	483	252	509	239	330	170	426	654	366	222	228	392	147	240	442	447	282	423	408	457	568	166
1702	205	681	741	304	767	146	588	258	684	912	624	480	392	650	405	328	700	705	120	681	666	715	826	167
1703	203	717	768	228	803	60	624	260	722	948	660	515	400	686	443	289	727	741	26	717	702	751	862	165
1704	189	490	550	283	576	237	397	204	493	721	433	297	283	459	213	274	509	514	280	490	475	524	635	164
1705	174	648	708	280	734	143	555	225	651	879	591	447	359	617	372	295	667	672	121	648	633	682	793	143
1706	477	168	218	520	254	541	38	438	186	399	74	158	374	127	170	508	177	192	584	158	153	192	313	468
1707	608	207	283	653	245	665	194	571	49	367	211	325	511	208	290	641	271	182	708	239	200	273	268	592
1708	259	363	423	302	449	323	270	220	372	594	306	161	256	332	107	290	382	387	366	363	348	397	508	250
1709	464	178	229	507	264	528	49	425	195	409	85	142	385	138	167	495	188	202	571	169	163	203	323	455
1710	205	719	770	218	805	61	626	262	724	950	662	517	402	688	445	279	729	743	28	719	704	753	864	167
1711	482	120	181	525	206	545	53	443	138	351	76	196	376	90	170	513	140	144	588	121	105	155	265	472
1712	474	174	238	519	243	531	100	437	151	388	132	198	442	147	156	507	197	180	574	178	159	212	302	458
1713	182	433	493	252	519	239	340	170	436	664	376	232	228	402	157	240	452	457	282	433	418	467	578	166
1714	503	232	142	546	319	581	117	464	261	461	114	301	238	140	304	534	101	261	624	182	212	184	378	508
1715	544	179	135	587	266	622	64	505	208	411	61	248	279	118	251	575	94	208	665	149	164	177	325	549
1716	493	114	177	536	200	557	55	454	132	345	75	207	375	86	182	524	136	138	600	117	99	151	259	484
1717	564	207	275	609	257	621	157	527	92	402	174	288	474	184	246	597	234	194	664	215	192	249	316	548
1718	679	153	215	722	59	743	235	640	197	197	232	393	542	199	370	710	266	86	786	230	148	264	90	670
1719	610	186	216	653	273	674	144	571	234	418	122	316	432	125	301	641	175	215	717	156	171	190	332	601
1720	803	303	365	848	209	860	366	766	213	175	382	520	683	349	485	836	416	236	903	380	298	414	133	787
1721	343	276	336	386	362	407	183	304	285	507	219	55	340	245	64	374	295	300	450	276	261	310	421	334
1722	207	403	463	256	489	264	310	174	412	634	346	201	215	372	134	244	422	427	307	403	388	437	548	191
1723	474	188	239	517	274	538	59	435	205	419	95	152	395	148	177	505	198	212	581	179	173	213	333	465
1724	164	678	729	217	764	18	585	221	683	909	621	476	361	647	404	263	688	702	25	678	663	712	823	126
1725	627	203	233	670	290	691	161	588	251	435	139	333	449	142	318	658	192	232	734	173	188	207	349	618
1726	594	93	162	637	119	658	150	555	111	264	162	308	467	129	285	625	196	54	701	160	88	194	178	585
1727	427	289	353	472	347	484	200	390	240	492	236	193	426	262	137	460	312	284	527	293	274	327	406	411
1728	207	721	772	230	807	63	628	264	726	952	664	519	404	690	447	291	731	745	30	721	706	755	866	169
1729	562	201	271	607	239	619	153	525	74	384	170	284	470	180	244	595	230	176	662	211	188	245	298	546
1730	261	622	532	227	709	355	507	156	650	851	504	439	164	530	376	158	491	651	398	572	602	574	768	288
1731	536	125	155	579	212	600	49	497	173	357	23	224	337	64	227	567	114	154	643	95	110	129	271	527
1732	286	451	511	380	516	334	358	301	409	661	394	259	356	420	171	371	470	453	377	451	436	485	575	261
1733	144	478	505	187	564	222	385	105	487	709	421	276	137	447	213	175	464	502	265	478	463	512	623	149
1734	94	608	659	147	694	52	515	151	613	839	551	406	291	577	334	193	618	632	95	608	593	642	753	56
1735	621	169	245	664	207	685	177	582	26	352	194	335	494	170	312	652	237	144	728	201	162	235	266	612
1736	361	389	299	404	476	439	274	322	418	618	271	458	96	297	424	392	258	418	482	339	369	341	535	366
1737	901	392	454	946	298	958	464	864	311	264	471	618	781	438	583	934	505	325	1001	469	387	503	231	885
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1740	757	231	253	800	137	821	313	718	275	72	310	471	617	277	448	788	314	164	864	308	226	339	207	748
1741	486	266	334	531	324	543	191	449	206	469	227	230	485	243	174	519	293	261	586	274	251	308	383	470
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1746	544	130	160	587	217	608	57	505	178	362	31	232	345	69	235	575	119	159	651	100	115	134	276	535
1747	602	227	303	646	265	659	186	564	82	400	203	317	503	213	284	634	263	202	702	244	216	278	301	586
1748	604	229	305	648	267	661	188	566	84	402	205	319	505	215	286	636	265	204	704	246	218	280	303	588
1749	611	236	312	655	274	668	195	573	91	409	212	326	512	222	293	643	272	211	711	253	225	287	310	595
1750	618	243	319	662	281	675	202	580	98	416	219	333	519	229	300	650	279	218	718	260	232	294	317	602
1751	619	244	320	663	282	676	203	581	99	417	220	334	520	230	301	651	280	219	719	261	233	295	318	603
1752	615	240	316	659	278	672	199	577	95	413	216	330	516	226	297	647	276	215	715	257	229	291	314	599
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1755	340	339	399	383	425	404	246	301	348	570	282	134	337	308	110	371	358	363	447	339	324	373	484	331
1756	621	85	188	664	199	685	177	582	195	344	173	335	478	112	312	652	179	141	728	143	48	177	258	612
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1758	76	584	641	175	670	88	491	139	587	815	527	383	273	553	308	209	600	608	131	584	569	618	729	38
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1762	70	550	610	197	636	114	457	118	553	781	493	349	252	519	274	188	569	574	157	550	535	584	695	43
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1766	385	329	389	428	415	449	236	346	338	560	272	90	382	298	114	416	348	353	492	329	314	363	474	376
1767	79	572	632	197	658	110	479	130	575	803	515	371	264	541	296	200	591	596	153	572	557	606	717	52
1768	739	213	170	782	83	803	295	700	257	168	292	453	534	259	430	770	231	146	846	283	208	256	190	730
1769	491	176	226	534	262	555	46	452	194	407	82	169	382	135	186	522	185	200	598	166	161	200	321	482
1770	583	68	136	626	114	647	139	544	105	259	138	297	448	105	274	614	172	51	690	136	63	170	173	574
1771	268	396	456	311	482	332	303	229	405	627	339	194	227	365	139	299	415	420	375	396	381	430	541	259
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1773	469	249	313	514	307	526	160	432	200	452	196	213	468	222	157	502	272	244	569	253	234	287	366	453
1774	198	649	686	10	735	209	556	126	658	880	592	447	318	618	384	67	645	673	238	649	634	683	794	205
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1777	699	173	170	742	43	763	255	660	217	193	252	413	534	219	390	730	231	106	806	250	168	256	150	690
1778	752	224	183	795	96	816	308	713	270	188	305	466	539	272	443	783	236	159	859	288	221	265	203	743
1779	292	334	394	335	420	356	241	253	343	565	277	132	289	303	80	323	353	358	399	334	319	368	479	283
1780	742	297	373	787	297	799	305	705	152	263	322	459	622	298	424	775	365	272	842	329	290	363	164	726
1781	610	152	66	653	247	674	154	571	208	389	132	324	390	57	301	641	87	189	717	54	117	20	306	601
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1784	173	432	492	243	518	230	339	161	435	663	375	231	219	401	156	231	451	456	273	432	417	466	577	157
1785	736	291	367	781	329	793	299	699	146	389	316	453	616	292	418	769	359	266	836	323	284	357	290	720
1786	665	139	201	708	45	729	221	626	183	170	218	379	528	185	356	696	252	72	772	216	134	250	119	656
1787	199	450	510	269	536	256	357	187	453	681	393	249	245	419	174	257	469	474	299	450	435	484	595	183

CITY	1668	1669	1670	1671	1672	1673	1674	1675	1676	1677	1678	1679	1680	1681	1682	1683	1684	1685	1686	1687	1688	1689	1690	1691
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1818	450	229	285	493	315	514	105	411	238	460	141	98	441	194	153	481	244	253	557	225	214	259	374	441
1819	626	269	337	671	312	683	219	589	132	390	236	350	536	246	308	659	296	249	726	227	254	311	291	610
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1821	73	543	603	194	629	119	450	115	546	774	486	342	249	512	267	185	562	567	142	543	528	577	508	66
1822	191	669	729	290	755	132	576	246	672	900	612	468	380	638	393	316	688	693	100	669	654	703	814	153
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1828	798	272	209	841	142	862	354	759	316	206	351	512	547	287	489	829	244	205	905	296	267	273	249	789
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1840	546	76	152	589	163	610	102	507	124	308	98	260	408	69	237	577	136	105	653	100	61	134	222	537
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1844	837	311	333	880	217	901	393	798	355	119	390	551	697	357	528	868	394	244	944	388	306	419	238	828
1845	578	164	240	621	202	638	150	539	37	347	167	292	467	165	263	609	227	139	681	196	157	230	261	565
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1849	348	421	481	412	433	396	328	330	376	628	364	229	366	390	141	400	440	420	439	421	406	455	542	323
1850	498	506	543	133	582	190	413	51	515	737	449	304	175	475	241	121	502	530	233	506	491	540	651	117
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1857	174	488	486	217	574	247	395	135	497	719	431	286	118	457	223	205	445	512	290	488	473	522	643	174
1858	517	128	200	560	184	579	82	478	108	329	99	231	399	109	204	548	159	121	622	140	113	174	243	506
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1862	491	154	222	534	220	553	85	452	128	365	117	205	417	131	178	522	181	157	596	162	139	196	279	480
1863	497	134	202	540	200	559	84	458	124	345	101	211	401	111	184	528	161	137	602	142	119	176	259	486
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1865	411	190	250	454	276	475	97	372	199	421	193	125	408	159	100	442	209	214	518	190	175	224	335	402
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1869	225	444	504	268	530	289	351	184	493	675	387	242	173	413	179	256	463	468	332	444	429	478	589	216
1870	761	235	297	804	141	825	317	722	272	129	314	473	624	281	452	792	348	168	868	312	230	346	116	752
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1873	718	192	254	761	98	782	274	679	236	204	271	432	581	238	409	749	305	125	825	269	187	303	41	709
1874	695	169	231	738	75	759	251	656	213	132	248	409	558	215	386	726	282	102	802	246	164	280	145	686
1875	372	421	485	436	479	420	332	354	372	624	368	253	390	394	165	424	444	416	463	425	406	459	538	347
1876	211	725	776	247	811	70	632	268	730	956	668	523	408	694	451	308	735	749	34	725	710	759	870	173
1877	112	563	600	80	649	205	470	40	572	794	506	361	232	532	298	110	559	587	248	563	548	597	708	139
1878	473	250	160	516	337	551	135	434	279	479	132	319	208	158	322	504	119	279	594	200	230	202	396	478
1879	174	688	739	227	774	58	595	231	693	919	631	486	371	657	414	273	698	712	15	688	673	722	833	136
1880	79	534	571	155	620	162	441	56	543	765	477	332	203	503	269	126	530	558	205	534	519	568	679	89
1881	626	202	232	669	289	690	160	587	250	434	138	332	448	141	317	657	191	231	733	172	187	206	348	617
1882	616	94	157	659	85	680	172	577	153	230	173	330	483	140	307	647	207	7	723	171	89	205	144	607
1883	473	191	191	516	217	537	41	434	149	362	77	187	377	100	164	504	150	155	580	131	116	165	276	464
1884	536	109	185	579	147	600	92	497	89	292	109	250	409	102	227	567	164	84	643	133	94	167	206	527
1885	485	277	333	528	263	549	153	446	286	508	189	91	482	242	201	516	292	301	592	273	262	307	422	476
1886	116	500	560	193	586	181	457	114	508	731	443	298	192	469	229	184	519	524	224	500	485	534	645	108
1887	537	109	136	580	200	601	81	478	161	345	59	251	369	28	228	568	95	142	644	59	74	93	259	528
1888	618	163	239	658	201	679	171	576	27	346	188	329	488	164	306	646	231	138	722	195	156	229	260	606
1889	467	194	262	512	252	524	113	430	145	397	149	191	449	171	149	500	221	189	567	202	179	236	311	451
1890	205	719	770	216	805	61	626	262	724	950	662	517	402	688	445	277	729	743	28	719	704	753	864	167
1891	405	199	259	448	285	465	106	366	208	430	142	119	402	168	90	436	218	223	508	199	184	233	344	392
1892	782	256	278	825	162	846	338	743	300	99	335	496	642	302	473	813	339	189	889	333	251	364	232	773
1893	322	401	311	365	488	400	286	283	430	690	283	448	57	309	385	353	270	430	443	351	281	383	547	327
1894	92	515	552	126	601	183	422	44	524	746	458	313	184	484	250	114	511	539	226	515	500	549	660	110
1895	536	87	165	579	162	600	92	497	107	307	109	250	409	80	227	567	147	99	643	111	72	145	221	527
1896	787	342	418	832	282	844	350	750	197	300	367	504	667	343	469	820	410	291	887	374	335	408	143	771
1897	589	167	48	634	251	663	181	546	223	367	130	328	320	60	299	616	17	204	706	91	132	98	321	590
1898	587	137	239	630	198	647	159	548	18	340	176	301	476	158	272	618	225	132	690	189	150	223	311	574
1899	89	522	589	129	604	174	429	44	531	753	465	320	191	491	257	114	518	546	217	522	507	556	667	101
1900	462	175	239	512	244	524	93	430	182	389	131	191	431	148	149	500	198	181	567	179	160	213	383	431
1901	630	260	336	675	298	687	219	593	118	416	236	350	536	246	312	663	296	235	730	277	249	311	317	614
1902	262	350	410	307	436	319	257	225	353	581	293	157	261	319	74	295	369	374	362	350	335	384	495	246
1903	455	164	224	498	250	515	71	416	169	395	107	169	407	133	140	486	183	188	558	164	149	198	309	442
1904	91	586	644	192	672	105	493	142	589	817	529	385	276	585	310	212	603	610	148	586	571	620	731	58
1905	206	657	694	18	743	205	564	134	664	888	600	455	326	626	392	75	653	681	230	657	642	691	802	213
1906	818	289	242	858	171	879	371	776	933	172	968	529	580	320	506	846	277	222	922	329	284	306	265	806
1907	556	182	77	599	277	634	122	517	238	396	119	306	291	75	309	587	36	219	677	117	147	119	336	561

CITY	1668	1669	1670	1671	1672	1673	1674	1675	1676	1677	1678	1679	1680	1681	1682	1683	1684	1685	1686	1687	1688	1689	1690	1691
1908	179	534	501	222	620	257	441	140	543	765	473	332	133	499	269	210	460	558	300	534	519	543	679	184
1909	552	49	128	595	159	616	108	513	124	284	104	266	414	66	243	583	133	81	659	97	35	131	198	543
1910	779	253	275	822	159	843	335	740	297	96	332	493	639	299	470	810	336	186	886	330	248	361	229	770
1911	486	122	185	529	208	549	57	447	140	353	80	200	380	94	174	517	144	146	592	125	107	159	267	476
1912	787	261	323	830	167	851	343	748	276	103	340	501	650	307	478	818	374	194	894	338	256	372	142	778
1913	395	212	272	438	298	459	113	356	221	443	149	109	392	181	98	426	231	236	502	212	197	246	357	386
1914	606	203	279	651	241	663	192	569	45	363	209	323	509	204	288	639	269	178	706	235	196	269	264	590
1915	774	248	270	817	154	838	330	735	292	91	327	488	634	294	465	805	331	181	881	325	243	356	224	765
1916	407	259	319	450	345	471	143	368	268	490	179	73	404	228	110	438	278	283	514	259	244	293	404	398
1917	798	272	294	841	178	862	354	759	316	108	351	512	658	318	489	829	355	205	905	349	267	380	248	789
1918	716	190	113	759	152	781	273	677	275	258	261	431	451	191	408	747	148	170	824	200	185	177	245	708
1919	755	310	386	800	310	812	318	718	165	276	335	472	635	311	437	788	378	285	855	342	303	376	177	739
1920	617	154	230	660	192	681	173	578	54	337	188	331	490	155	308	648	222	129	724	186	147	220	251	608
1921	599	141	109	642	236	663	143	560	197	381	121	313	412	46	290	630	113	178	706	49	106	65	295	590
1922	133	619	679	239	705	141	526	184	622	850	562	418	318	588	343	254	638	643	128	619	604	653	764	102
1923	635	183	259	678	221	699	191	596	40	366	208	349	508	184	326	666	251	158	742	215	176	249	280	626
1924	587	151	227	630	189	647	159	548	24	334	176	301	476	152	272	618	219	126	690	183	144	217	248	574
1925	492	138	203	535	223	554	74	453	140	368	101	206	401	112	179	523	162	160	597	143	123	177	282	481
1926	309	296	356	352	382	373	203	270	305	527	239	94	306	265	29	340	315	320	416	296	281	330	441	300
1927	564	140	170	607	227	628	98	525	188	372	76	270	386	79	255	595	129	169	671	110	125	144	286	555
1928	657	205	281	700	243	719	213	618	60	377	230	371	530	206	344	688	273	180	762	237	198	271	278	646
1929	356	355	415	399	441	420	262	317	364	586	298	150	353	324	126	387	374	379	463	355	340	389	500	347
1930	350	349	409	393	435	414	256	311	358	580	292	144	347	318	120	381	368	373	457	349	334	383	494	341
1931	172	441	501	242	527	221	348	160	444	672	384	240	218	410	165	230	460	465	264	441	426	475	586	148
1932	401	345	405	444	431	465	252	362	354	576	288	106	398	314	130	432	364	369	508	345	330	379	490	392
1933	580	26	129	623	140	644	136	541	146	285	132	294	442	83	271	611	150	82	687	114	11	148	199	571
1934	351	290	350	394	376	415	197	312	299	521	233	62	348	259	75	382	309	314	458	290	275	324	435	342
1935	699	254	330	744	292	756	262	662	109	352	279	416	579	255	381	732	322	229	799	286	247	320	253	683
1936	761	235	297	804	141	825	317	722	279	247	314	475	624	281	452	792	348	168	868	312	230	346	56	752
1937	831	318	380	876	240	888	394	794	241	206	397	548	707	364	513	864	431	251	931	395	313	429	103	815
1938	181	629	612	147	715	275	536	76	638	860	572	427	244	598	364	78	571	653	318	629	614	654	774	208
1939	563	182	170	606	269	627	67	524	211	414	64	251	314	121	254	594	129	211	670	152	167	186	328	554
1940	916	407	469	961	313	973	479	879	326	279	486	633	796	453	598	949	520	340	1016	484	402	538	246	900
1941	408	299	359	453	385	465	206	371	300	530	242	165	407	268	90	441	318	323	508	299	284	333	444	392
1942	106	620	671	195	706	93	527	169	625	851	563	418	303	589	346	239	630	644	136	620	605	654	765	68
1943	663	137	199	706	50	727	219	624	181	188	216	377	526	183	354	694	250	70	770	214	132	248	92	654
1944	57	580	631	188	666	101	487	129	585	811	523	378	263	549	306	199	590	604	144	580	565	614	725	7
1945	282	796	847	248	882	138	703	335	801	1027	739	594	479	765	522	309	806	820	105	796	781	830	941	244
1946	213	704	764	281	790	99	611	269	707	935	647	503	403	673	428	333	723	728	57	704	689	738	849	175
1947	435	290	349	478	376	499	169	396	299	521	205	59	432	258	141	466	308	314	542	289	275	323	435	426
1948	610	147	223	653	185	674	166	571	61	330	181	324	483	148	301	641	215	122	717	179	140	213	244	601
1949	732	206	268	775	128	796	288	693	250	234	285	446	595	252	423	763	319	139	839	283	201	317	14	723
1950	394	217	277	439	303	451	124	357	225	448	160	131	393	186	76	427	236	241	494	217	202	251	362	378
1951	674	148	195	717	26	738	230	635	192	189	227	388	537	194	365	705	256	81	781	225	143	259	125	665
1952	612	85	146	655	144	676	168	573	173	289	164	326	474	131	303	643	198	86	719	162	80	196	203	603
1953	562	208	276	607	266	619	158	525	125	411	175	286	475	185	244	595	235	203	662	216	193	250	325	546
1954	158	491	477	201	577	236	398	119	500	722	434	289	109	460	226	189	436	515	279	491	476	519	636	165
1955	143	655	492	90	741	127	562	132	664	886	598	453	324	624	390	136	651	679	170	655	640	689	800	129
1956	777	251	273	820	157	841	333	738	295	101	330	491	637	297	468	808	334	184	884	328	246	359	227	768
1957	671	145	207	714	81	735	227	632	189	189	224	385	534	191	362	702	258	78	778	222	140	256	108	662
1958	405	201	261	448	287	463	108	366	210	432	144	119	402	170	88	436	220	225	506	201	186	235	346	390
1959	107	548	608	196	634	165	455	117	556	779	491	346	245	517	277	187	567	572	208	548	533	582	693	92
1960	203	651	688	57	737	256	558	98	660	882	594	449	320	620	386	40	647	675	285	651	636	685	796	230
1961	636	272	347	681	310	693	229	599	127	380	246	360	546	256	318	669	306	247	736	287	264	321	281	620
1962	282	332	392	325	418	346	239	243	341	563	275	130	279	301	67	313	351	356	389	332	317	366	477	273
1963	293	323	383	336	409	357	230	254	332	554	266	121	290	292	53	324	342	347	400	323	308	357	468	284
1964	285	326	386	328	412	349	233	246	335	557	269	124	282	295	61	316	345	350	392	326	311	360	471	276
1965	619	168	62	662	263	683	163	580	224	381	141	333	356	61	310	650	53	205	726	55	133	89	322	610
1966	224	700	760	291	786	109	607	277	703	931	643	499	411	669	424	343	719	724	67	700	685	734	845	186
1967	280	494	554	374	559	328	401	295	452	704	437	302	374	463	214	365	513	496	371	494	479	528	618	255
1968	274	488	548	368	553	322	395	289	446	698	431	296	368	457	208	359	507	490	365	488	473	522	612	249
1969	261	475	535	355	540	309	382	276	433	685	418	283	355	444	195	346	494	477	352	475	460	509	599	236
1970	428	324	388	473	382	485	255	391	275	527	271	228	427	297	152	461	347	319	528	328	309	362	441	412
1971	777	332	408	822	272	834	340	740	187	290	357	494	657	333	459	810	400	281	877	364	125	398	313	511
1972	184	645	705	290	731	168	552	235	648	876	588	444	369	614	369	305	664	669	134	645	630	679	790	153
1973	690	184	87	733	146	768	256	651	269	262	235	425	425	165	402	721	122	164	811	174	179	151	239	695
1974	584	57	88	627	131	648	140	545	150	276	136	298	446	103	275	615	153	73	691	134	52	168	190	575
1975	245	359	419	288	445	309	266	206	368	590	302	157	242	328	102	276	378	383	352	359	344	393	504	236
1976	579	198	186	622	285	643	83	540	227	430	80	267	330	137	270	610	145	227	686	168	183	202	344	570
1977	570	189	177	613	276	634	74	531	218	421	71	258	321	128	261	601	136	218	677	159	174	193	335	561
1978	741	214	143	784	111	805	297	702	282	203	293	455	507	247	432	772	204	171	848	256	209	229	218	732
1979	638	112	174	681	64	702	194	599	156	209	191	352	501	158	329	669	225	45	745	189	107	223	127	629
1980	462	168	228	505	254	526	54	423	183	399	90	166	390	137	155	493	187	192	569	168	153	202	313	453
1981	475	175	239	520	244	532	101	438	152	389	133	199	433	148	157	508	198	181	575	179	160	213	303	459
1982	488	187	237	531	273	552	56	449	205	418	93	166	393	146	191	519	196	211	595	177	172	211	332	479
1983	139	600	660	245	686	149	507	190	603	831	543	399	324	569	324	260	619	624	152	600	585	634	745	108
1984	829	320	226	872	194	907	395	790	388	278	374	561	564	304	538	860	261	257	950	313	315	290	301	834
1985	131	491	502	174	577	209	398	92	500	722	434	289	134	460	226	162	461	515	252	491	476	525	636	136
1986	253	480	540	296	566	331	387	214	489	711	423	278	197	449	215	284	499	504	374	480	465	514	625	258
1987	696	178	93	739	140	769	261	657	263	256	241	419	431	171	396	727	128	158	812	180	173	157	233	496
1988	638	152	7	681	214	716	204	599	245	330	183	375	373	113	352	669	70	168	759	122	147	91	284	643
1989	364	349	411	409	407	421	258	327	300	552	294	220	363	320	118	397	370	344	464	351	334	385	466	348
1990	633	106	142	676	137	697	189	594	186	302	185	347	495	152	324	664	207	99	740	183	101	217	216	624
1991	542	81	157	585	156	606	98	503	101	301	107	256	415	74	233	573	141	93	649	105	66	139	215	533
1992	97	615	652	112	701	87	522	128	624	846	558	413	284	584	348	158	611	639	130	615	600	649	760	83
1993	253	357	417	296	443	317	264	214	366	588	300	155	250	326	100	284	376	381	360	357	342	391	502	244
1994	697	264	340	742	302	754	272	660	119	303	289	414	589	265	379	730	332	239	797	296	257	330	204	681
1995	721	195	257	764	101	785	277	682	239	169	274	435	584	241	412	752	308	128	828	272	190	306	76	712
1996	569	188	176	612	275	633	73	530	217	420	70	257	320	127	260	600	135	217	676	158	173	192	334	560
1997	352	379	289	395	466	430	264	313	408	608	261	448	87	287	415	383	248	408	473	329	359	331	525	357
1998	385	276	336	430	362	442	183	348	277	507	219	142	384	245	67	418	295	300	485	276	261	310	421	369
1999	610	84	147	653	114	674	166	571	155	259	163	324	473	130	301	641	197	56	717	161	79	195	173	601
2000	426	289	353	471	347	483	200	389	240	92	236	193	425	262	137	459	312	284	526	293	274	327	406	410
2001	812	286	248	855	177	876	368	773	330	170	365	526	586	326	503	843	283	219	919	335	281	312	262	803
2002	620	256	331	665	294	677	213	583	114	408	230	344	530	240	302	653	290	231	720	271	245	305	309	604
2003	307	346	406	350	432	371	253	268	355	577	289	144	304	315	95	338	365	370	414	346	331	380	491	298
2004	778	311	373	823	235	835	341	741	188	253	358	495	658	334	460	811	401	244	878	365	306	399	96	762
2005	331	275	335	374	361	395	182	292	284	506	218	77	328	244	36	362	294	299	938	275	260	306	420	322
2006	280	349	409	325	435	337	256	243	352	580	292	157	279	318	69	313	368	373	980	349	334	383	494	264
2007	640	113	34	685	175	704	196	601	206	291	192	354	402	142	331	671	99	129	747	151	108	120	245	631
2008	225	509	419	268	596	303	394	186	538	738	391	351	51	417	288	256	378	538	346	459	489	461	655	230
2009	112	620	677	207	706	81	527	175	623	851	563	419	309	589	344	245	636	644	124	620	605	654	765	74
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2011	562	187	263	606	225	619	146	524	60	370	163	277	463	173	244	594	223	162	662	204	176	238	284	546
2012	795	269	196	838	139	859	351	756	313	223	344	509	534	274	486	826	231	202	902	283	264	260	246	786
2013	530	131	161	573	218	594	43	491	178	363	17	218	331	70	221	561	120	160	637	101	116	135	277	521
2014	185	633	670	63	719	209	540	80	642	864	576	431	302	602	368	36	629	657	252	633	618	667	778	205
2015	173	501	460	216	587	251	408	134	510	732	432	299	92	458	236	204	419	525	294	500	486	502	646	178
2016	548	183	251	593	241	605	133	511	79	386	150	264	450	160	230	581	210	178	648	191	168	225	300	532
2017	117	625	682	202	711	76	532	180	628	856	568	424	314	594	349	248	641	649	119	625	610	659	770	79
2018	280	443	353	323	530	358	328	241	472	672	325	406	15	351	343	311	312	472	401	393	423	395	589	285
2019	257	423	483	322	509	314	330	240	429	654	366	231	281	392	143	310	442	447	357	423	408	417	568	241
2020	214	400	460	257	486	278	307	175	409	631	343	198	193	369	135	245	419	424	321	400	385	434	545	205
2021	249	350	410	292	436	313	257	210	359	581	293	148	246	319	87	280	369	374	356	350	335	384	495	240
2022	827	306	368	872	212	884	388	790	237	178	385	544	695	352	509	860	419	239	927	383	301	417	142	811
2023	665	139	201	708	45	729	221	626	183	183	218	379	528	185	356	696	252	72	772	216	134	250	102	656
2024	782	337	413	827	277	839	345	745	192	295	362	499	662	338	464	815	405	286	882	369	330	403	138	766
2025	288	322	382	333	408	345	229	251	325	553	265	124	287	291	46	321	341	346	388	322	307	356	467	272
2026	300	313	373	345	399	357	220	263	316	544	256	129	299	282	37	333	332	337	400	313	298	347	458	284
2027	410	186	246	453	272	474	93	371	195	417	129	124	407	155	103	441	205	210	517	186	171	220	331	401

CITY	1668	1669	1670	1671	1672	1673	1674	1675	1676	1677	1678	1679	1680	1681	1682	1683	1684	1685	1686	1687	1688	1689	1690	1691
2028	311	538	448	354	625	389	423	272	567	767	420	437	94	446	374	321	407	567	432	488	518	490	684	316
2029	426	201	261	469	287	490	87	387	210	432	123	115	423	170	129	457	220	225	533	201	186	235	346	417
2030	683	157	208	726	6	747	239	644	201	208	236	397	546	203	374	714	269	90	790	234	152	268	140	674
2031	237	370	430	286	456	294	277	204	373	601	313	177	241	339	94	274	389	394	337	370	355	404	515	221
2032	178	505	565	272	591	226	412	193	508	736	448	306	272	474	228	263	524	529	269	505	490	539	650	153
2033	462	142	203	505	228	523	57	423	144	373	92	176	392	112	148	493	162	166	566	143	127	177	287	450
2034	575	177	70	618	272	653	141	536	233	389	138	325	310	70	309	606	29	214	696	112	142	112	331	580
2035	498	245	313	543	303	555	167	461	185	448	203	236	497	222	180	531	272	240	598	253	230	287	362	482
2036	341	312	372	384	398	405	219	302	321	543	255	89	338	281	83	372	331	336	448	312	297	346	457	332
2037	585	144	73	628	239	649	129	546	200	384	107	299	331	37	276	616	32	181	692	79	109	113	298	576
2038	499	260	170	542	347	577	145	460	289	489	142	329	234	168	332	530	129	289	620	210	240	212	406	504
2039	532	92	168	575	170	596	88	493	115	315	105	246	405	85	223	563	152	107	639	116	77	150	229	523
2040	604	89	152	647	83	668	160	565	121	228	168	318	477	135	295	635	202	20	711	166	84	200	142	595
2041	353	248	308	396	334	417	155	314	257	479	191	68	350	217	56	384	267	272	460	248	233	282	393	344
2042	863	354	416	908	260	920	426	826	273	226	433	580	743	400	545	896	467	287	963	431	349	465	193	847
2043	661	352	414	906	258	918	424	824	271	224	431	578	741	398	543	894	465	285	961	429	347	463	191	845
2044	785	259	281	828	165	849	341	746	303	102	338	499	645	305	476	816	342	192	892	336	254	367	235	776
2045	771	245	267	814	151	835	327	732	289	95	324	485	631	291	462	802	328	178	878	322	240	351	221	762
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2049	466	170	234	511	239	523	94	429	147	384	128	190	428	145	148	499	193	176	566	174	155	208	298	450
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2052	573	214	284	618	252	630	166	536	87	397	183	297	483	193	255	606	243	189	673	224	201	258	311	557
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2055	500	256	323	545	314	557	170	463	200	459	206	238	499	232	182	533	282	251	600	263	241	297	373	484
2056	688	162	224	731	68	752	244	649	206	139	241	402	551	208	379	719	275	95	795	239	157	273	138	679
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2058	611	75	178	654	189	675	167	572	185	334	163	325	468	102	302	642	169	131	718	133	38	167	248	602
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2079	142	621	681	248	707	138	528	193	624	852	564	420	327	590	345	263	640	645	125	621	606	655	766	111
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CITY	1668	1669	1670	1671	1672	1673	1674	1675	1676	1677	1678	1679	1680	1681	1682	1683	1684	1685	1686	1687	1688	1689	1690	1691
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2190	151	515	575	265	601	199	422	186	518	746	458	314	266	484	239	256	534	539	242	515	500	549	660	126
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2219	324	399	309	367	486	402	284	285	428	628	281	450	59	307	387	355	268	428	445	349	379	351	545	329
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2223	367	310	370	410	396	431	217	328	319	541	253	66	364	279	95	398	329	334	474	310	295	344	455	358
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2226	550	188	83	593	283	628	116	511	244	402	113	300	285	81	303	581	42	225	671	123	153	125	342	555
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2267	352	391	451	395	477	416	298	313	400	622	334	189	349	360	140	383	410	415	459	391	376	425	536	343

CITY	1668	1669	1670	1671	1672	1673	1674	1675	1676	1677	1678	1679	1680	1681	1682	1683	1684	1685	1686	1687	1688	1689	1690	1691
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2281	603	77	140	646	107	667	159	564	148	252	156	317	466	123	294	634	190	49	710	154	72	188	166	594
2282	314	288	348	357	374	378	195	275	297	519	231	86	311	257	38	345	307	312	421	288	273	322	433	305
2283	301	307	367	344	393	365	214	262	316	538	250	105	298	276	59	332	326	331	408	307	292	341	452	292
2284	509	232	300	554	290	566	173	472	172	435	199	247	499	209	191	542	259	227	609	240	217	274	349	493
2285	554	123	102	597	217	618	98	515	178	362	76	268	360	38	245	585	61	159	661	69	88	103	276	545
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2291	593	135	93	636	230	657	137	554	191	375	115	307	406	40	284	624	107	172	700	43	100	49	289	584
2292	299	377	437	342	463	363	284	260	386	608	320	175	296	346	123	330	396	401	406	377	362	411	522	290
2293	491	184	252	536	242	548	123	454	135	387	151	215	451	161	173	524	211	179	591	192	169	226	301	475
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2295	210	686	746	309	772	140	593	263	689	917	629	485	397	655	410	333	705	710	98	686	671	720	831	172
2296	78	573	631	181	659	94	480	129	576	804	516	372	263	542	297	199	590	597	137	573	558	607	718	42
2297	148	639	699	247	725	102	546	204	642	870	582	438	338	608	363	274	658	663	89	639	624	673	784	110
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2313	480	184	235	523	270	544	55	441	201	415	91	158	391	144	183	511	194	208	587	175	169	209	329	471
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2315	233	709	769	282	795	100	616	286	712	940	652	508	420	678	433	394	728	733	58	709	694	743	854	195
2316	403	255	314	446	341	467	134	364	264	486	170	57	400	223	106	434	273	279	510	254	240	288	400	394
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2318	499	239	299	544	307	556	146	462	200	452	182	223	482	208	181	532	258	244	599	239	224	273	366	483
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2332	103	587	647	212	673	122	494	154	590	818	530	386	288	556	311	224	606	611	136	587	572	621	732	75
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2338	226	500	560	320	565	274	407	241	458	710	443	308	320	469	220	311	519	502	317	500	485	534	624	201
2339	501	149	186	544	236	565	14	462	168	381	38	189	338	95	192	532	145	174	608	126	134	160	295	492
2340	425	288	352	470	346	482	199	388	239	491	235	192	424	261	136	458	311	283	525	292	273	326	405	409
2341	730	204	266	773	112	794	286	691	248	218	283	444	593	250	421	761	317	137	837	281	199	315	37	721
2342	637	231	307	682	269	694	223	600	86	363	240	354	540	232	94	770	209	226	737	263	224	297	264	621
2343	654	248	324	699	286	711	240	617	103	348	257	371	557	249	336	687	316	223	754	280	241	314	249	638
2344	316	302	362	359	388	380	209	277	311	533	245	97	313	271	68	347	321	326	423	302	287	336	447	307
2345	214	728	779	144	814	107	635	231	733	959	671	526	411	697	454	205	738	752	100	728	713	762	873	176
2346	570	49	123	613	113	634	126	531	121	258	123	284	433	90	261	601	157	55	677	121	44	155	172	561
2347	149	456	510	192	542	221	363	110	465	687	399	254	142	425	191	180	469	480	264	456	441	490	601	148
2348	580	74	170	623	181	644	136	541	154	326	132	294	437	71	271	611	138	123	687	102	37	136	240	571
2349	250	426	486	317	512	307	333	235	429	657	369	233	276	395	149	305	445	450	350	426	411	460	571	234
2350	118	566	603	125	652	212	473	13	575	797	509	364	235	535	301	67	562	590	255	566	551	600	711	145
2351	255	425	485	320	511	312	332	238	425	656	368	233	279	394	145	308	444	449	355	425	410	459	570	239
2352	583	131	207	626	169	647	139	544	31	314	156	297	456	132	274	614	199	106	690	163	124	197	228	574
2353	832	323	229	875	197	910	398	793	371	281	377	564	567	307	541	863	244	260	953	316	318	293	304	837
2354	521	97	135	564	184	585	67	482	145	329	51	235	361	44	212	552	94	126	628	75	82	109	243	512
2355	127	540	600	216	626	185	447	137	543	771	483	339	259	509	264	207	559	564	228	540	525	574	685	112
2356	617	102	165	660	101	681	173	578	134	246	181	331	490	148	308	648	215	30	724	179	97	213	160	608
2357	545	198	266	590	256	602	148	508	115	401	165	269	465	175	227	578	225	193	645	206	183	240	315	529
2358	518	81	157	561	166	582	74	479	127	311	80	232	389	73	209	549	123	108	625	104	66	138	225	509
2359	132	640	697	187	726	61	547	191	643	871	583	439	329	609	364	233	656	664	104	640	625	674	785	94
2360	175	689	740	228	775	29	596	232	694	920	632	487	372	658	415	274	698	717	14	689	674	723	834	137
2361	385	283	343	428	369	449	164	346	292	514	200	27	382	252	103	414	302	317	492	283	268	317	428	376
2362	294	434	494	388	499	342	341	306	392	644	377	242	347	403	154	376	453	436	385	434	419	468	558	269
2363	199	647	684	77	733	263	554	94	656	878	590	445	316	616	382	38	643	671	305	647	632	681	792	226
2364	338	280	340	381	366	396	187	299	289	511	223	93	335	249	25	349	299	304	439	280	265	314	425	323
2365	591	65	128	634	99	655	147	552	127	244	144	305	454	111	282	622	178	41	698	142	60	176	158	582
2366	590	149	68	633	244	654	134	551	205	387	112	304	326	42	281	621	27	186	697	84	114	110	303	581
2367	850	324	348	893	230	914	406	811	339	40	403	564	712	370	541	861	409	257	957	401	319	434	205	841
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2369	262	356	416	307	442	319	263	225	359	587	299	164	261	325	76	295	375	380	362	356	341	390	501	246
2370	595	137	108	638	232	659	139	556	193	377	117	309	399	42	286	626	99	174	702	23	102	57	291	586
2371	584	126	109	627	221	648	128	545	182	366	106	298	397	31	275	615	98	163	691	12	91	46	280	575
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2373	355	280	340	398	366	419	187	316	289	511	223	39	352	249	73	386	299	304	462	280	265	314	425	346
2374	342	335	395	387	409	399	242	305	302	554	278	161	341	304	59	375	354	346	442	335	320	369	468	326
2375	318	456	366	361	543	396	341	279	485	685	338	444	53	364	381	349	325	485	439	406	436	408	602	323
2376	555	172	245	598	228	617	127	516	72	373	144	269	444	154	242	586	204	165	660	185	157	219	287	544
2377	96	610	661	149	696	54	517	153	615	841	553	408	293	579	336	195	620	634	97	610	595	644	755	58
2378	578	120	96	621	215	642	122	539	176	360	100	292	391	25	269	609	92	157	685	28	85	52	274	569
2379	526	119	195	569	173	590	82	487	96	318	99	240	399	109	217	557	159	110	633	140	104	174	232	517
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2381	754	228	181	797	98	818	310	715	272	190	307	468	519	259	445	785	216	161	861	268	223	245	205	745
2382	86	581	639	188	667	101	488	137	584	812	524	380	271	550	305	207	598	605	144	581	566	615	726	50
2383	795	269	291	838	175	859	351	756	313	112	348	509	655	315	486	826	352	202	902	346	264	317	245	786
2384	126	617	677	225	703	103	524	182	620	848	560	416	316	586	341	252	636	641	103	617	602	651	762	88
2385	289	362	422	332	448	353	269	250	371	593	305	160	286	331	108	320	381	386	396	362	347	396	507	280
2386	673	147	201	716	10	737	229	634	191	198	226	387	536	193	364	704	260	80	780	224	142	258	190	664
2387	192	487	547	286	573	240	394	207	490	718	430	294	286	456	210	277	506	511	283	487	472	521	632	167

CITY	1668	1669	1670	1671	1672	1673	1674	1675	1676	1677	1678	1679	1680	1681	1682	1683	1684	1685	1686	1687	1688	1689	1690	1691
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2390	133	488	548	211	574	191	395	132	491	719	431	287	212	457	212	202	507	512	234	488	473	522	633	118
2391	537	170	239	581	226	594	121	499	71	371	138	252	438	148	219	569	198	163	637	179	155	213	285	521
2392	138	652	703	191	738	24	559	195	657	883	995	450	335	621	378	237	662	676	51	652	637	686	797	100
2393	327	506	416	370	593	405	391	288	535	735	388	453	62	414	390	358	375	535	448	456	486	458	652	332
2394	672	146	208	715	52	736	228	633	190	155	225	386	535	192	363	703	259	79	779	223	141	257	122	663
2395	568	211	279	613	258	625	161	531	93	403	178	292	478	188	250	601	238	195	668	219	196	253	317	552
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2397	183	680	740	236	766	69	587	240	683	911	623	479	379	649	404	282	699	704	40	680	665	714	825	145
2398	271	325	385	314	411	335	232	232	334	556	268	123	268	294	71	302	344	349	378	325	310	359	470	262
2399	252	766	817	211	852	108	673	298	771	997	709	564	449	735	492	272	776	790	75	766	751	800	911	214
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2401	224	387	447	267	473	288	294	185	396	618	330	185	221	356	122	255	406	411	331	387	372	421	532	215
2402	223	386	446	266	472	287	293	184	395	617	329	184	220	355	121	254	405	410	330	386	371	420	531	214
2403	219	391	451	267	477	276	298	185	395	622	334	189	223	360	116	255	410	415	319	391	376	425	536	209
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2405	707	181	130	750	77	771	263	668	225	199	260	421	494	227	398	738	191	114	814	243	176	216	170	698
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2407	553	207	275	598	265	610	157	516	124	410	174	277	474	184	235	586	234	202	653	215	192	249	324	537
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2409	459	256	320	504	314	516	167	422	207	459	203	203	458	229	147	492	279	251	559	260	241	294	373	443
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2420	658	132	194	701	37	722	214	619	176	173	211	372	521	178	349	689	245	65	765	209	127	243	109	649
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2422	815	289	351	858	195	879	371	776	304	75	368	529	678	335	506	846	402	222	932	366	284	400	170	806
2423	364	247	307	409	333	421	154	327	250	478	190	108	363	216	46	397	266	271	464	247	232	281	392	348
2424	564	38	114	607	123	628	120	525	124	268	116	278	426	83	255	595	150	65	671	114	33	148	182	555
2425	569	40	117	612	128	633	125	530	135	273	121	283	431	88	260	600	155	70	676	119	35	153	187	560
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2428	532	68	144	575	155	596	85	493	116	300	80	246	390	61	223	563	123	97	639	92	53	126	214	523
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2432	648	203	279	693	241	705	211	611	58	321	228	365	528	204	330	681	271	178	748	235	196	269	222	632
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2436	541	160	154	584	247	605	45	502	189	392	42	229	298	99	232	572	113	189	648	130	145	164	306	532
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2441	559	39	118	602	129	623	115	520	125	274	111	273	421	76	250	590	143	71	666	107	34	141	188	550
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2449	220	550	460	263	637	298	435	181	579	779	432	373	92	458	310	230	419	579	341	500	530	502	696	225
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2458	325	318	378	370	404	382	225	288	319	549	261	144	324	287	42	358	337	342	425	318	303	352	463	309
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2462	820	311	373	865	217	877	383	783	230	183	390	537	700	357	502	853	424	244	920	388	306	422	150	804
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2473	203	415	475	260	501	260	322	178	419	646	358	213	219	384	140	248	434	439	303	415	400	449	560	187
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2487	301	431	491	395	496	349	338	313	389	641	374	239	354	400	151	383	450	433	392	431	416	465	555	276
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2489	210	724	775	253	810	75	631	267	729	955	667	522	407	693	450	309	734	748	33	724	709	758	869	172
2490	733	288	364	778	270	790	296	696	143	236	313	450	613	289	415	766	356	263	833	320	281	354	137	717
2491	628	222	298	673	260	685	214	591	77	372	231	345	531	223	310	661	290	197	728	254	215	288	273	612
2492	414	317	227	457	404	492	202	375	346	546	199	386	149	225	389	445	186	346	535	267	297	269	463	419
2493	331	302	362	374	388	395	209	292	311	533	245	97	326	271	73	360	321	326	436	302	287	336	447	322
2494	329	302	362	372	388	393	209	290	311	533	245	97	326	271	73	360	321	326	436	302	287	336	447	320
2495	708	263	339	753	295	765	271	671	118	261	288	425	588	264	390	741	331	238	808	295	256	329	162	692
2496	488	264	332	533	322	545	189	451	204	467	225	232	487	241	176	521	291	259	588	272	249	306	381	472
2497	891	133	101	634	228	655	135	552	189	373	113	305	404	38	282	622	105	170	698	41	98	57	287	582
2498	535	117	147	578	204	599	53	496	165	349	38	225	341	56	226	566	106	146	642	87	102	121	263	526
2499	148	461	521	225	547	206	368	146	464	692	404	260	208	430	185	216	480	485	249	461	446	495	606	133
2500	102	616	667	191	702	97	523	155	621	847	559	414	299	585	342	235	626	640	140	616	601	650	761	64
2501	288	392	492	331	478	352	299	249	401	623	335	190	285	361	136	319	413	416	395	392	377	426	537	279
2502	334	305	365	377	391	398	212	295	314	536	248	100	331	274	76	365	324	329	441	305	290	339	450	325
2503	166	657	717	265	743	109	564	222	660	888	600	456	356	626	381	292	676	681	84	657	642	691	802	128
2504	646	194	270	889	232	710	202	607	51	377	219	360	519	195	337	677	262	169	753	226	187	260	291	657
2505	228	444	504	298	530	283	351	216	447	675	387	251	274	413	167	286	463	468	326	444	429	478	589	210
2506	230	449	509	303	535	278	356	221	452	680	392	256	279	418	172	291	468	473	321	449	434	483	594	205
2507	366	310	370	409	396	430	217	327	319	541	253	71	363	279	95	397	329	334	473	310	295	344	455	357

CITY	1668	1669	1670	1671	1672	1673	1674	1675	1676	1677	1678	1679	1680	1681	1682	1683	1684	1685	1686	1687	1688	1689	1690	1691
2508	412	249	305	455	335	476	125	373	258	480	161	66	409	214	115	443	264	273	519	245	234	279	394	403
2509	194	670	730	293	756	135	577	247	673	901	613	469	381	639	394	317	689	694	97	670	655	704	815	156
2510	479	247	298	522	333	543	118	440	262	478	154	157	454	207	182	510	257	271	586	238	232	272	392	470
2511	328	334	394	371	420	392	241	289	343	565	277	129	325	303	103	359	353	358	435	334	319	368	479	319
2512	617	165	241	660	203	681	173	578	29	348	190	331	490	166	308	648	233	140	724	197	158	231	262	608
2513	390	295	355	435	361	447	202	353	254	506	238	191	389	264	107	423	314	298	490	295	280	329	420	374
2514	395	313	377	440	371	452	224	358	264	516	260	217	394	286	119	428	336	308	495	317	298	351	430	379
2515	557	150	180	600	237	621	70	518	198	382	18	245	358	89	248	588	139	179	664	120	135	154	296	548
2516	83	519	579	167	605	141	426	88	527	750	462	317	216	488	248	158	538	543	184	519	504	553	664	68
2517	506	169	219	549	255	570	29	467	187	400	75	184	361	128	200	537	178	193	613	159	154	193	314	497
2518	171	526	509	214	612	249	433	132	535	757	469	324	141	495	261	202	468	550	292	526	511	551	671	176
2519	99	617	654	126	703	85	524	130	626	848	560	415	286	586	350	172	613	641	128	617	602	651	762	81
2520	721	195	200	764	65	785	277	682	239	223	274	435	564	241	412	752	261	128	828	272	190	286	172	712
2521	713	187	192	756	57	777	269	674	231	215	266	427	556	233	404	744	253	120	820	264	182	278	164	704
2522	741	215	169	784	85	805	297	702	259	177	294	455	533	261	432	772	230	148	848	282	210	255	192	732
2523	371	228	288	414	314	435	135	332	237	459	171	85	368	197	74	402	247	252	478	228	213	262	373	362
2524	273	335	395	316	421	337	242	234	344	566	278	133	270	304	81	304	354	359	380	335	320	369	480	264
2525	614	257	325	659	300	671	207	577	135	438	224	338	524	234	296	647	284	237	714	265	242	299	339	598
2526	609	252	320	654	295	666	202	572	125	407	219	333	519	229	291	642	279	232	709	260	237	294	308	593
2527	658	157	226	701	163	722	214	619	175	308	226	372	531	193	349	689	260	92	765	224	152	258	222	649
2528	514	87	162	557	174	578	70	475	127	319	78	228	380	71	205	545	121	116	621	102	72	136	233	505
2529	524	152	174	567	239	588	25	485	180	384	35	212	318	92	215	555	133	181	631	123	137	157	298	515
2530	307	303	363	352	389	364	210	270	306	534	246	125	306	272	23	340	322	327	407	303	288	337	448	291
2531	213	407	467	278	493	270	314	196	410	638	350	208	237	376	131	266	426	431	313	407	392	441	552	197
2532	678	302	378	723	340	735	271	641	157	410	288	402	588	298	360	711	348	277	778	329	295	363	311	662
2533	293	494	554	387	559	341	401	308	452	704	437	302	387	463	214	378	513	496	384	494	479	528	618	266
2534	178	519	579	287	605	222	426	208	522	750	462	321	287	488	242	278	538	543	265	519	504	553	664	151
2535	581	227	295	626	285	638	177	544	144	430	194	305	494	204	263	614	254	222	681	235	212	269	344	565
2536	297	463	523	391	528	345	370	312	421	673	406	271	368	432	183	382	482	465	388	463	448	497	587	272
2537	450	323	387	509	381	498	234	427	274	526	270	227	463	296	171	497	346	318	541	327	308	361	440	425
2538	246	353	413	289	439	310	260	207	362	584	296	151	243	322	90	277	372	377	353	353	338	387	498	237
2539	745	219	176	788	89	809	301	706	263	153	298	459	540	265	436	776	237	152	852	289	214	262	196	736
2540	83	597	648	172	683	85	504	146	602	828	540	395	280	566	323	216	607	621	128	597	582	631	742	45
2541	552	169	242	595	216	614	124	513	53	361	141	266	441	151	239	583	201	153	657	182	154	216	225	541
2542	548	165	238	591	221	610	120	509	65	366	137	262	437	147	235	579	197	158	653	178	150	212	280	537
2543	268	339	399	311	425	332	246	229	348	570	282	137	265	308	85	299	358	363	375	339	324	373	484	259
2544	503	173	241	548	231	560	123	466	118	376	140	227	440	150	185	536	200	168	603	181	158	215	290	487
2545	725	199	204	768	69	789	281	686	243	227	278	439	568	245	416	756	265	132	832	276	194	290	176	716
2546	728	202	207	771	72	792	284	689	246	230	281	442	571	248	419	759	268	135	835	279	197	293	179	719
2547	253	388	448	276	474	297	295	194	397	619	331	186	230	357	125	264	407	412	340	388	373	422	533	224
2548	253	392	452	296	478	317	299	214	401	623	335	190	242	361	129	284	411	416	360	392	377	426	537	244
2549	276	390	450	319	476	340	297	237	399	621	333	188	239	359	134	307	409	414	383	390	375	424	535	267
2550	212	673	733	318	759	148	580	263	676	904	616	472	397	642	397	333	692	697	106	673	658	707	818	181
2551	636	184	260	679	222	698	192	597	39	356	209	350	509	185	323	667	252	159	741	216	177	250	257	625
2552	319	412	472	375	483	376	319	293	376	628	355	220	330	381	132	363	431	420	419	412	397	446	542	303
2553	351	294	354	394	380	415	201	312	303	525	237	58	348	263	79	382	313	318	458	294	279	328	439	342
2554	352	295	355	395	381	416	202	313	304	526	238	57	349	264	80	383	314	319	459	295	280	329	440	343
2555	667	140	69	710	151	731	223	628	229	268	219	381	437	177	358	698	134	124	774	186	135	155	210	658
2556	446	225	281	489	311	510	101	407	234	456	137	100	437	190	149	477	240	249	553	221	210	255	370	437
2557	339	332	392	384	412	396	239	302	305	557	275	158	338	301	56	372	351	349	439	332	317	366	471	323
2558	506	235	303	551	293	563	170	469	175	438	202	244	502	212	188	539	262	230	606	243	220	277	352	490
2559	574	67	143	617	122	638	130	535	96	267	130	288	440	97	265	605	164	59	681	128	62	162	181	565
2560	617	91	154	660	66	681	173	578	135	211	170	331	480	137	308	648	204	24	724	168	86	202	125	608
2561	495	128	193	538	213	557	72	456	144	358	91	209	391	102	182	526	152	150	600	133	113	167	272	484
2562	428	275	339	473	333	485	186	391	226	478	222	179	427	248	123	461	298	270	528	279	260	313	392	412
2563	647	267	343	692	305	704	240	610	122	375	257	371	557	267	329	680	317	242	747	298	260	332	276	631
2564	586	232	300	631	290	643	182	549	149	435	199	310	499	209	268	619	259	227	686	240	217	274	349	570
2565	593	66	83	636	140	657	149	554	159	285	145	307	451	112	284	624	148	82	700	143	61	169	199	584
2566	171	465	525	254	551	219	372	175	468	696	408	264	242	434	189	245	484	489	262	465	450	499	610	146
2567	174	443	503	244	529	223	350	162	446	674	386	242	220	412	167	232	462	467	266	443	428	477	588	150
2568	264	332	392	307	418	328	239	225	341	563	275	130	261	301	78	295	351	356	371	332	317	366	477	255
2569	319	397	457	362	483	383	304	280	406	628	340	195	316	366	143	350	416	421	426	397	382	431	542	310
2570	150	613	673	256	699	160	520	201	616	844	556	412	335	582	337	271	632	637	145	613	598	647	758	119
2571	425	280	340	470	346	482	187	388	239	491	223	178	424	249	111	458	299	283	525	280	265	314	405	409
2572	648	121	28	691	183	712	204	609	214	299	200	364	396	136	339	679	93	137	755	145	116	114	253	639
2573	554	140	170	597	227	618	67	515	188	372	28	242	355	79	245	585	129	169	661	110	125	144	286	545
2574	571	217	285	616	275	628	167	534	134	420	184	295	484	94	253	604	244	212	671	225	202	259	334	555
2575	260	554	464	303	641	338	439	221	583	783	436	386	96	462	323	270	423	583	381	504	534	506	700	265
2576	573	48	137	616	148	637	129	534	145	293	125	287	434	68	264	604	135	90	680	99	14	133	207	564
2577	115	606	666	214	692	100	513	171	609	837	549	405	305	575	330	241	625	630	114	606	591	640	751	77
2578	251	345	405	294	431	315	252	212	354	576	288	143	248	314	89	282	364	369	358	345	330	379	490	242
2579	494	181	231	537	267	558	50	455	199	412	87	172	387	140	191	525	190	205	601	171	166	205	326	485
2580	326	283	343	369	369	390	190	287	292	514	226	87	323	252	31	357	302	307	433	283	268	317	428	317
2581	576	152	182	619	239	640	110	537	200	384	88	282	398	91	267	607	141	181	683	122	137	156	298	567
2582	369	294	354	412	380	433	198	330	303	525	234	37	366	263	87	400	313	318	476	294	279	328	439	360
2583	155	646	706	254	732	87	553	211	649	877	589	445	345	615	370	281	665	670	78	646	631	680	791	117
2584	281	461	521	375	526	329	368	296	419	671	404	269	366	430	181	366	480	463	372	461	446	495	585	256
2585	479	219	279	524	287	536	126	442	180	432	162	203	462	188	161	512	238	224	579	219	204	253	346	463
2586	254	482	542	348	547	302	389	269	440	692	425	290	348	451	202	339	501	484	345	482	467	516	606	229
2587	150	610	670	256	696	160	517	201	613	841	553	409	335	579	334	271	629	634	141	610	595	644	755	119
2588	482	142	199	525	228	546	34	443	160	373	70	194	370	108	173	513	158	166	589	139	127	173	287	473
2589	430	314	378	475	372	487	225	393	265	517	261	218	429	287	154	443	337	309	530	318	299	352	431	414
2590	133	489	502	176	575	211	396	94	498	720	432	287	134	458	224	164	461	513	254	489	474	523	634	138
2591	736	227	133	779	159	814	302	697	312	251	281	468	471	211	445	767	168	207	857	220	222	197	266	741
2592	124	495	555	202	581	182	402	123	498	726	438	294	203	464	219	193	514	519	225	495	480	529	640	109
2593	439	203	254	482	289	503	74	400	220	434	110	117	410	163	142	470	213	227	546	194	188	228	348	430
2594	467	136	197	510	222	530	53	428	148	367	87	181	387	106	155	498	156	160	573	137	121	171	281	457
2595	371	264	324	414	350	435	171	332	273	495	207	47	368	233	74	402	283	288	478	264	249	298	409	362
2596	295	318	378	338	404	359	225	256	327	549	261	116	292	287	70	326	337	342	402	318	303	352	463	286
2597	530	131	204	573	187	594	86	491	91	332	103	244	403	113	219	561	163	124	637	144	116	178	246	521
2598	643	117	179	686	76	707	199	604	160	221	196	357	506	163	334	674	230	49	750	194	112	228	135	634
2599	632	106	168	675	65	696	188	593	149	210	185	346	495	152	323	663	219	38	739	183	101	217	124	623
2600	632	106	168	675	50	696	188	593	150	195	185	346	495	152	323	663	219	39	739	183	101	217	119	623
2601	135	524	584	232	610	183	431	153	527	755	467	323	243	493	248	223	543	548	226	524	509	558	669	110
2602	688	243	319	733	281	745	251	651	98	319	266	405	568	244	370	721	311	218	788	275	236	309	220	672
2603	457	193	251	500	279	521	71	418	202	424	167	140	407	160	154	488	210	217	564	191	178	225	338	448
2604	129	493	504	172	579	207	400	90	502	724	436	291	136	462	228	160	463	517	250	493	478	527	638	134
2605	373	234	294	416	320	437	141	334	243	465	177	91	370	203	65	404	253	258	480	234	219	268	379	364
2606	751	306	382	796	252	808	314	714	161	218	331	468	631	307	433	784	374	267	851	338	299	372	119	735
2607	648	122	184	691	34	712	204	609	166	181	201	362	511	168	339	679	235	55	755	199	117	233	111	639
2608	156	469	497	199	555	228	376	117	478	700	412	267	129	438	204	187	456	493	271	469	454	503	614	155
2609	805	279	341	848	185	869	361	766	240	151	358	519	668	325	496	836	392	212	912	356	274	390	160	796
2610	474	240	304	519	298	531	151	437	191	443	187	212	473	213	156	507	263	235	574	244	225	278	357	458
2611	630	183	259	675	221	687	191	593	38	342	208	347	508	184	312	663	251	158	730	215	176	249	243	614
2612	233	493	553	327	558	281	400	248	451	703	436	301	327	462	213	318	512	495	324	493	478	527	617	208
2613	860	351	413	905	257	917	423	823	270	223	430	577	740	397	542	893	464	284	960	428	391	462	190	844
2614	518	136	166	561	223	582	37	479	164	368	33	208	333	75	209	549	125	165	625	106	121	140	282	509
2615	216	440	500	286	526	273	347	204	443	671	383	247	262	409	163	274	459	464	316	440	425	474	585	200
2616	653	201	277	698	239	717	209	614	58	384	226	367	526	202	344	684	269	176	760	233	194	267	289	644
2617	298	455	515	365	520	355	362	283	413	665	398	263	324	424	175	353	474	457	398	455	440	489	579	282
2618	619	92	53	662	166	683	175	580	185	302	171	333	421	138	310	650	118	108	726	169	87	139	225	610
2619	712	267	343	757	291	769	275	675	122	257	292	429	592	268	394	745	335	242	812	299	260	333	158	696
2620	596	70	139	639	102	660	152	557	141	247	149	310	459	116	287	627	183	44	703	147	65	181	161	587
2621	612	90	159	655	73	676	168	573	129	218	169	326	479	136	303	643	203	18	719	167	85	201	132	603
2622	250	360	420	293	446	314	267	211	369	591	303	158	247	329	103	281	379	384	357	360	345	394	505	241
2623	193	444	504	263	530	250	351	181	447	675	387	243	239	413	168	251	463	468	293	444	429	478	589	177
2624	636	191	267	681	229	693	199	599	46	333	216	353	516	192	318	669	259	166	736	283	184	257	234	620
2625	509	93	167	552	179	573	65	470	122	324	80	223	380	76	200	540	126	121	616	107	78	141	238	500
2626	163	611	630	129	697	257	518	58	620	842	554	409	262	580	346	60	589	635	300	611	596	645	756	190
2627	33	569	620	192	655	133	476	113	577	800	512	367	252	538	298	183	579	593	176	569	554	603	714	58

CITY	1668	1669	1670	1671	1672	1673	1674	1675	1676	1677	1678	1679	1680	1681	1682	1683	1684	1685	1686	1687	1688	1689	1690	1691
2628	463	151	212	506	237	524	66	424	153	382	101	177	401	121	149	494	171	175	567	152	136	186	296	451
2629	468	156	217	511	242	529	71	429	158	387	106	182	406	126	154	499	176	180	572	157	141	191	301	456
2630	232	378	438	277	464	289	285	195	381	609	321	178	231	347	102	265	397	402	332	378	363	412	523	216
2631	450	265	329	495	323	507	176	413	216	468	212	194	449	238	138	483	288	260	550	269	250	303	382	434
2632	568	209	279	613	247	625	161	531	82	392	178	292	478	188	250	601	238	184	668	219	196	253	306	552
2633	574	215	285	619	253	631	167	537	88	398	184	298	484	194	256	607	244	190	674	225	202	259	312	558
2634	521	75	151	564	162	585	77	482	123	307	81	235	391	68	212	552	124	104	628	99	60	133	221	512
2635	494	147	215	537	207	556	88	455	111	352	114	208	414	124	181	525	174	144	599	155	132	189	266	483
2636	218	732	783	148	818	111	639	235	737	963	675	530	415	701	458	209	742	756	96	732	717	766	857	180
2637	341	259	319	384	345	405	166	302	268	490	202	74	338	228	40	332	278	285	448	259	244	293	404	332
2638	236	748	785	115	834	130	655	225	756	979	691	546	417	717	477	176	744	772	129	748	733	782	893	199
2639	224	451	511	267	537	302	358	185	460	682	394	249	168	420	186	255	470	475	345	451	436	485	596	229
2640	505	154	193	548	240	569	6	466	172	385	51	193	337	108	196	536	152	178	612	139	139	173	299	496
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2730	835	309	331	878	215	899	391	796	353	8	388	549	695	355	526	866	392	242	942	386	304	417	237	826
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2739	191	504	564	285	590	239	411	206	493	735	447	311	285	473	227	276	523	528	282	504	489	538	649	166
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2746	590	150	226	633	188	650	158	551	21	393	175	304	475	151	275	621	218	125	693	182	143	216	247	577
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CITY	1668	1669	1670	1671	1672	1673	1674	1675	1676	1677	1678	1679	1680	1681	1682	1683	1684	1685	1686	1687	1688	1689	1690	1691
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2762	672	146	208	715	52	736	228	633	190	177	225	386	535	192	363	703	259	79	779	223	141	257	122	663
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CITY	1668	1669	1670	1671	1672	1673	1674	1675	1676	1677	1678	1679	1680	1681	1682	1683	1684	1685	1686	1687	1688	1689	1690	1691
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CITY	1668	1669	1670	1671	1672	1673	1674	1675	1676	1677	1678	1679	1680	1681	1682	1683	1684	1685	1686	1687	1688	1689	1690	1691
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3094	504	120	167	547	207	568	36	465	148	352	41	205	341	76	195	535	126	149	611	107	105	141	266	495
3095	85	599	650	148	685	61	506	148	604	830	542	397	282	568	325	194	609	623	104	599	584	633	744	47
3096	547	166	148	590	253	611	51	508	195	398	48	235	292	105	238	578	107	195	654	136	151	170	312	538
3097	344	403	313	387	490	422	288	305	432	632	285	470	79	311	407	375	272	432	465	353	383	355	549	349
3098	746	301	377	791	301	803	309	709	156	267	326	463	626	302	428	779	369	276	846	333	294	367	168	730
3099	746	301	377	791	271	803	309	709	156	237	326	463	626	302	428	779	369	276	846	333	294	367	138	730
3100	678	152	203	721	11	742	294	639	196	203	231	342	541	198	369	709	264	85	785	229	147	263	135	669
3101	679	153	204	722	10	743	235	640	197	204	232	393	542	199	370	710	265	86	786	230	148	264	136	670
3102	327	396	306	370	483	405	281	288	425	625	278	453	62	304	390	358	265	425	448	346	376	348	542	332
3103	728	283	359	773	283	785	291	691	138	249	308	445	608	284	410	761	351	258	828	315	276	349	150	712
3104	68	582	633	185	668	98	489	131	587	813	525	380	265	591	308	201	592	606	141	582	567	616	727	21
3105	192	706	757	231	792	46	613	249	711	937	649	504	389	675	432	291	716	730	16	706	691	740	851	154
3106	758	313	389	803	304	815	321	721	168	270	338	475	638	314	440	791	381	288	858	345	306	379	171	742
3107	100	581	641	213	667	126	488	151	584	812	524	380	285	550	305	221	600	605	142	581	566	615	726	73

CITY	1668	1669	1670	1671	1672	1673	1674	1675	1676	1677	1678	1679	1680	1681	1682	1683	1684	1685	1686	1687	1688	1689	1690	1691
3108	203	558	477	246	644	281	452	164	567	789	449	356	109	475	293	234	436	582	324	517	543	519	703	208
3109	708	182	244	751	109	772	264	669	226	240	261	422	571	228	399	739	295	115	815	259	177	293	33	699
3110	197	711	762	155	797	90	618	215	716	942	654	509	394	680	437	216	721	735	117	711	696	745	856	159
3111	451	184	244	494	270	515	70	412	193	415	106	151	406	153	145	482	203	208	558	184	169	218	329	442
3112	322	527	437	365	614	400	412	283	556	756	409	448	83	435	385	332	396	556	443	477	507	479	673	327
3113	362	286	346	405	372	426	187	323	295	517	223	32	359	255	80	393	305	310	469	286	271	320	491	353
3114	826	317	223	869	191	904	392	787	365	275	371	558	561	301	535	857	258	254	947	310	312	287	298	831
3115	143	457	517	201	543	203	364	119	466	688	400	255	177	426	192	189	476	481	246	457	442	491	602	130
3116	385	338	248	428	425	463	223	346	367	567	220	407	120	246	410	416	207	367	506	288	318	290	484	390
3117	501	183	233	544	269	565	43	462	201	414	89	179	381	142	196	532	192	207	608	173	168	207	328	492
3118	250	544	454	293	631	328	429	211	573	773	426	376	86	452	313	260	413	573	371	494	524	496	690	255
3119	341	340	400	384	426	405	247	302	349	571	283	135	338	309	111	372	359	364	448	340	325	374	485	332
3120	480	123	179	523	209	544	39	441	141	354	65	194	365	88	171	511	138	147	587	119	108	153	268	471
3121	95	590	648	194	676	107	497	146	593	821	533	389	280	559	314	216	607	614	146	590	575	624	735	57
3122	262	776	827	228	862	118	683	315	781	1007	719	574	459	745	502	289	786	800	85	776	761	810	921	224
3123	390	209	269	433	295	454	114	351	218	440	150	104	387	178	93	421	228	233	497	209	194	243	354	381
3124	507	185	235	550	271	571	45	468	203	416	91	185	383	144	202	538	194	209	614	175	170	209	330	498
3125	379	304	364	422	390	443	188	340	313	535	224	27	376	273	97	410	323	328	486	304	289	338	449	370
3126	366	309	369	409	395	430	206	327	318	540	242	43	363	278	94	397	328	333	473	309	294	343	454	357
3127	225	442	502	268	528	303	349	186	451	673	385	240	169	411	177	256	461	466	346	442	427	476	587	230
3128	391	234	294	436	320	448	141	354	237	465	177	123	390	203	73	424	253	258	491	234	219	268	379	375
3129	335	311	371	378	397	399	218	296	320	542	254	106	332	280	82	366	330	335	442	311	296	345	456	326
3130	539	198	266	584	256	596	148	502	123	401	165	263	465	175	221	572	225	193	639	206	183	240	315	523
3131	77	565	625	198	651	111	472	128	568	796	508	364	262	534	289	198	584	589	154	565	550	599	710	50
3132	520	153	221	563	209	582	103	481	85	354	120	234	420	130	207	551	180	146	625	161	138	195	268	509
3133	497	226	136	540	313	575	111	458	255	455	108	295	232	134	298	528	95	255	618	176	206	178	372	502
3134	583	47	150	626	161	647	139	544	157	306	135	297	440	74	274	614	141	103	690	105	10	139	220	574
3135	274	333	393	317	419	338	240	235	342	564	276	131	271	302	79	305	352	357	381	333	318	367	478	265
3136	461	170	230	504	256	519	77	422	174	401	113	175	413	139	144	492	189	194	562	170	155	204	315	446
3137	470	179	239	513	265	528	86	431	183	410	122	184	422	148	153	501	198	203	571	179	164	213	324	455
3138	253	380	440	296	466	317	287	214	389	611	323	178	243	349	123	284	399	404	360	380	365	414	525	244
3139	570	32	119	613	130	634	126	531	136	275	122	284	432	77	261	601	144	72	677	108	27	142	189	561
3140	160	651	711	259	737	109	558	216	654	882	594	450	350	620	375	286	670	675	84	651	636	685	796	122
3141	301	311	371	344	397	365	218	262	320	542	254	109	298	280	63	332	330	335	408	311	296	345	456	292
3142	516	125	193	559	197	578	75	477	126	342	92	230	392	102	203	547	152	134	621	133	110	167	256	505
3143	608	223	299	653	261	665	194	571	65	383	211	325	511	221	290	641	271	198	708	252	216	286	284	592
3144	380	296	356	423	382	444	177	341	305	527	213	14	377	265	98	411	315	320	487	296	281	330	441	371
3145	461	137	197	504	223	525	48	422	154	368	84	175	384	106	152	492	156	161	568	137	122	171	282	452
3146	483	275	339	528	333	540	186	446	226	478	222	227	482	248	171	516	298	270	583	279	260	313	392	467
3147	443	292	348	486	378	507	168	404	301	523	264	49	440	257	151	474	307	316	550	288	277	322	437	434
3148	460	261	317	503	347	524	137	421	270	492	173	66	457	226	178	491	276	285	567	257	246	291	406	451
3149	397	313	373	440	399	461	194	358	322	544	230	3	394	282	115	428	332	337	504	313	298	347	458	388
3150	524	101	177	567	159	588	80	485	100	304	97	238	397	94	215	555	152	96	631	125	86	159	218	515
3151	470	262	326	515	320	527	173	433	213	465	209	214	469	235	158	503	285	257	570	266	247	300	379	454
3152	636	246	322	681	284	693	222	599	93	406	239	353	539	247	318	669	299	221	736	278	239	312	307	620
3153	780	335	411	825	275	837	343	743	190	293	360	497	660	336	462	813	403	284	880	367	328	401	136	764
3154	785	340	416	830	280	842	348	748	195	298	365	502	665	341	467	818	408	289	885	372	333	406	141	769
3155	387	386	446	430	472	451	293	348	395	617	329	181	384	355	157	418	405	410	494	386	371	420	531	378

CITY	1692	1693	1694	1695	1696	1697	1698	1699	1700	1701	1702	1703	1704	1705	1706	1707	1708	1709	1710	1711	1712	1713	1714	1715
1692	0	205	54	421	443	379	80	89	246	359	617	655	426	584	149	97	318	157	657	118	95	369	241	188
1693	205	0	198	284	272	346	234	243	297	432	690	726	499	657	177	195	372	187	728	129	182	442	242	189
1694	54	198	0	380	433	334	39	48	201	383	641	679	450	608	157	52	342	165	681	126	109	393	249	196
1695	421	284	380	0	321	220	385	398	236	672	930	966	739	897	417	334	612	427	968	369	406	682	479	429
1696	443	272	433	321	0	466	469	478	435	691	949	981	758	916	431	430	631	442	983	388	428	701	355	348
1697	379	346	334	220	466	0	339	352	190	708	966	1004	775	933	469	288	660	479	1006	421	434	718	544	491
1698	80	234	39	385	469	339	0	13	207	416	674	712	483	641	190	87	375	198	714	159	142	426	282	229
1699	89	243	48	398	478	352	13	0	220	425	683	721	492	650	199	96	384	207	723	168	151	435	291	238
1700	246	297	201	236	435	190	207	220	0	575	833	871	642	800	336	155	527	346	873	288	301	585	411	358
1701	359	432	383	672	691	708	416	425	575	0	258	296	95	225	305	426	87	292	298	306	292	10	440	387
1702	617	690	641	930	949	966	674	683	833	258	0	118	255	77	563	684	345	550	128	564	550	258	630	645
1703	655	726	679	966	981	1004	712	721	871	296	118	0	294	135	598	722	380	585	12	602	588	296	638	679
1704	426	499	450	739	758	775	483	492	642	95	255	294	0	222	373	493	177	366	296	373	359	92	507	454
1705	584	657	608	897	916	933	641	650	800	225	77	135	222	0	530	651	312	517	137	531	517	225	597	612
1706	149	177	157	417	431	469	190	199	336	305	563	598	373	530	0	193	244	16	600	56	86	315	148	95
1707	97	195	52	334	430	288	87	96	155	426	684	722	493	651	193	0	378	201	724	162	152	436	285	232
1708	318	372	342	612	631	660	375	384	527	87	345	380	177	312	244	378	0	231	382	249	251	97	380	327
1709	157	187	165	427	442	479	198	207	346	292	550	585	366	517	16	201	231	0	587	64	94	302	159	106
1710	657	728	681	968	983	1006	714	723	873	298	128	12	296	137	600	724	382	587	0	604	590	298	640	681
1711	118	129	126	369	388	421	159	168	288	306	564	602	373	531	56	162	249	64	604	0	57	316	150	97
1712	95	182	109	406	428	434	142	151	301	292	550	588	359	517	86	152	251	94	590	57	0	302	206	153
1713	369	442	393	682	701	718	426	435	585	10	258	296	92	225	315	436	97	302	298	316	302	0	450	397
1714	241	242	249	479	355	544	282	291	411	440	630	638	507	597	148	285	380	159	640	150	206	450	0	53
1715	188	189	196	429	348	491	229	238	358	387	645	679	454	612	95	232	327	106	681	97	153	397	53	0
1716	112	123	120	363	382	415	153	162	282	318	576	614	385	543	67	156	260	75	616	12	63	328	149	96
1717	48	207	15	392	442	346	36	45	213	382	640	678	449	607	156	64	341	164	680	125	108	392	248	195
1718	255	118	245	188	238	238	281	290	207	506	764	800	573	731	251	242	446	261	802	203	240	516	316	263
1719	222	196	230	436	429	498	263	272	384	437	695	731	504	662	163	266	377	174	733	135	192	447	206	153
1720	292	268	247	142	388	96	252	265	103	621	879	917	688	846	382	201	573	392	919	334	347	631	457	404
1721	231	285	255	525	544	573	288	297	440	171	429	464	249	396	157	291	110	144	466	162	164	181	293	240
1722	346	412	370	652	671	695	403	412	562	25	283	321	120	250	284	413	66	271	323	289	279	35	420	367
1723	167	197	175	437	452	489	208	217	356	302	560	595	376	527	26	211	241	10	597	74	104	312	169	116
1724	616	687	640	927	942	965	673	682	832	257	144	42	255	146	559	683	341	546	43	563	549	257	599	640
1725	239	213	247	453	446	515	280	289	401	454	712	748	521	679	180	283	394	191	750	152	209	464	223	170
1726	169	71	159	282	304	344	195	204	261	421	679	715	488	646	166	156	361	176	717	118	154	431	241	188
1727	160	294	194	510	532	519	227	236	386	245	503	541	280	470	178	237	217	186	543	176	136	255	310	257
1728	659	730	683	970	985	1008	716	725	875	300	114	6	298	139	602	726	384	589	14	606	592	300	642	683
1729	51	189	9	376	424	330	45	54	197	380	638	676	447	605	152	48	337	160	678	121	106	370	244	191
1730	588	632	612	869	745	934	645	654	801	271	410	412	326	377	522	655	304	509	414	527	521	271	402	443
1731	161	135	169	375	368	437	202	211	323	363	621	657	430	588	71	205	303	82	659	71	127	373	111	58
1732	329	460	363	679	701	688	396	405	555	150	352	391	109	319	334	406	193	327	393	334	305	148	468	415
1733	425	487	449	727	718	774	482	491	641	108	271	279	163	238	359	492	141	346	281	364	358	108	375	416
1734	546	617	570	857	872	895	603	612	762	187	161	109	185	141	489	613	271	476	111	493	479	187	529	570
1735	147	157	104	342	392	296	139	148	163	448	706	742	515	673	193	58	388	203	744	145	175	458	268	215
1736	398	399	406	636	512	701	439	448	568	324	488	496	379	455	305	442	352	316	498	307	363	324	169	210
1737	390	357	345	231	477	21	350	363	201	719	977	1015	786	944	480	299	671	490	1017	432	445	729	555	502
1738	338	469	372	688	710	697	405	414	564	159	342	381	99	309	343	415	202	336	383	343	314	157	477	424
1739	362	493	396	712	734	721	429	438	588	148	308	347	65	275	367	439	226	360	349	367	338	148	501	448
1740	333	196	323	88	233	308	359	368	324	584	842	878	651	809	329	320	524	339	880	281	318	594	391	341
1741	103	271	137	487	509	462	170	179	329	304	562	600	339	529	175	180	275	183	602	165	127	314	301	248
1742	259	115	267	310	235	412	300	309	363	482	740	776	549	707	227	266	422	237	778	179	233	492	189	182
1743	264	120	272	315	240	417	305	314	368	487	745	781	554	712	232	271	427	242	783	184	238	497	194	187
1744	122	86	126	299	321	361	162	171	228	374	632	668	441	599	119	123	314	129	670	71	107	384	194	141
1745	162	136	170	376	369	438	203	212	324	367	625	661	434	592	75	206	307	86	663	75	132	377	115	62
1746	166	140	174	380	373	442	207	216	328	371	629	665	438	596	79	210	311	90	667	79	136	381	119	66
1747	95	215	50	367	450	321	85	94	188	420	678	716	487	645	185	41	370	193	718	154	146	430	277	224
1748	97	217	52	369	452	323	87	96	190	422	680	718	489	647	187	43	372	195	720	156	148	432	279	226
1749	104	224	59	376	459	330	94	103	197	429	687	725	496	654	194	50	379	202	727	163	155	439	286	233
1750	111	231	66	383	466	337	101	110	204	436	694	732	503	661	201	57	386	209	734	170	162	446	293	240
1751	112	232	67	384	467	338	102	111	205	437	695	733	504	662	202	58	387	210	735	171	163	447	294	241
1752	108	228	63	380	463	334	98	107	201	433	691	729	500	658	198	54	383	206	731	167	159	443	290	237
1753	480	542	504	782	783	829	537	546	696	146	234	236	180	201	414	547	196	401	238	419	413	146	440	481
1754	331	385	355	625	644	673	388	397	540	166	424	459	256	391	257	391	94	244	461	262	264	176	393	340
1755	294	348	318	588	607	636	351	360	503	168	426	461	258	393	220	354	96	207	463	225	227	178	356	303
1756	225	122	233	362	380	424	266	275	345	448	706	742	515	673	193	240	388	203	744	145	199	458	252	204
1757	274	328	298	568	587	616	331	340	483	118	376	411	196	343	200	334	57	187	413	205	207	128	336	283
1758	520	593	544	833	852	869	577	586	736	161	129	145	159	.05	466	587	248	453	147	467	453	161	511	548
1759	227	90	217	198	221	257	253	262	217	478	736	772	545	703	223	214	418	233	774	175	212	488	288	235
1760	479	480	487	717	593	782	520	529	649	254	418	426	309	385	386	523	282	397	428	388	444	254	258	291
1761	671	742	695	982	997	1020	728	737	887	312	142	26	310	151	614	738	396	601	16	618	604	312	654	695
1762	486	559	510	799	818	835	543	552	702	127	153	171	125	120	432	553	214	419	173	433	419	127	490	514
1763	50	184	32	399	422	353	69	78	220	361	619	657	428	586	128	71	313	136	659	97	87	371	220	167
1764	124	132	84	345	367	301	120	129	168	423	681	717	490	648	168	63	363	178	719	120	150	433	243	190
1765	499	572	523	812	831	848	556	565	715	140	132	173	138	99	445	566	227	432	175	446	432	140	511	527
1766	284	338	308	578	597	626	341	350	493	213	471	506	293	438	210	344	152	197	508	215	217	223	346	293
1767	508	581	532	821	840	857	565	574	724	149	136	167	147	103	454	575	236	441	169	455	441	149	502	536
1768	315	176	305	186	135	338	341	350	307	566	824	860	633	791	311	302	506	321	862	263	300	576	308	301
1769	165	185	173	425	439	477	206	215	344	319	577	612	389	544	16	209	258	27	614	72	102	329	156	103
1770	163	45	153	277	299	339	189	198	255	410	668	704	477	635	155	150	350	165	706	107	148	420	222	169
1771	351	405	375	645	664	693	408	417	560	96	354	389	187	321	277	411	33	264	391	282	284	106	413	360
1772	123	161	131	401	420	449	164	173	316	277	535	571	344	502	37	167	217	45	573	38	49	287	166	113
1773	118	254	152	470	492	477	185	194	344	287	545	583	322	512	144	195	258	152	585	136	96	297	270	217
1774	596	658	620	898	899	945	653	662	812	262	314	222	293	290	530	663	312	517	212	535	529	262	556	597
1775	247	181	255	380	260	482	288	297	383	462	720	756	529	687	197	278	402	208	758	160	217	472	137	130
1776	164	138	172	378	317	440	205	214	326	379	637	673	446	604	114	208	319	125	675	77	134	389	136	105
1777	275	138	265	211	168	298	301	310	267	526	784	820	593	751	271	262	466	281	822	223	260	536	308	283
1778	328	189	318	206	133	351	354	363	320	579	837	873	646	804	324	315	519	334	875	276	313	589	313	306
1779	289	343	313	583	602	631	346	355	498	120	378	413	210	345	215	349	48	202	415	220	222	130	351	298
1780	231	285	186	230	476	184	191	204	56	560	818	856	627	785	321	140	512	331	858	273	286	570	396	343
1781	222	170	230	407	287	472	263	272	358	437	695	731	504	662	172	253	377	183	733	135	192	447	164	157
1782	249	383	283	599	621	608	316	325	475	232	461	500	218	428	267	326	218	275	502	265	225	240	399	346
1783	692	763	716	1003	1018	1041	749	758	908	333	135	39	331	172	635	759	417	622	47	639	625	333	675	716
1784	368	441	392	681	700	717	425	434	584	9	249	287	86	216	314	435	96	301	289	315	301	9	449	396
1785	225	279	180	356	514	310	215	224	177	554	812	850	621	779	315	134	506	325	852	267	280	564	390	337
1786	241	104	231	188	220	263	267	276	232	492	750	786	559	717	237	228	432	247	788	189	226	502	302	249
1787	386	459	410	699	718	735	443	452	602	27	275	313	75	242	332	453	114	319	315	333	319	17	467	414
1788	266	144	274	343	243	445	307	316	390	481	739	766	548	706	216	285	421	227	768	179	236	491	140	133
1789	135	171	143	411	430	461	176	185	328	279	537	572	347	504	31	179	218	39	574	48	61	289	164	111
1790	189	55	197	295	279	357	230	239	301	412	670	706	479	637	157	196	352	167	708	109	163	422	221	168
1791	259	315	283	555	574	603	316	325	470	128	386	422	204	353	187	321	72	174	424	192	192	138	323	270
1792	190	238	208	478	497	526	241	250	393	257	515	550	331	482	78	244	196	62	552	115	121	267	221	168
1793	335	395	359	635	654	683	392	401	550	75	333	368	166	300	267	401	42	254	370	272	268	85	403	350
1794	216	164	224	404	302	466	257	266	352	431	689	725	498	656	166	247	371	177	727	129	186	441	154	147
1795	296	350	320	590	609	638	353	362	505	170	428	463	260	395	222	356	98	209	465	227	229	180	358	305
1796	383	384	391	621	497	686	424	433	553	324	488	496	379	455	290	427	352	301	498	292	348	324	154	195
1797	350	423	374	663	682	699	407	416	566	9	267	305	104	234	296	417	78	283	307	297	283	19	431	378
1798	327	190	317	140	186	349	353	362	318	578	836	872	645	803	323	314	518	333	874	275	312	588	385	335
1799	161	169	169	409	397	464	202	211	331	341	599	635	408	566	49	205	281	60	637	64	111	351	102	49
1800	232	98	240	311	236	400	273	282	344	455	713	749	522	680	200	239	395	210	751	152	206	465	186	179
1801	127	198	151	438	457	476	184	193	343	243	501	539	310	468	75	194	196	83	541	72	60	253	206	153
1802	415	488	439	728	747	764	472	481	631	56	241	257	86	208	361	482	143	348	259	362	348	56	442	443
1803	364	452	398	692	711	723	431	440	590	87	343	381	101	310	324	441	130	319	383	326	312	85	460	407
1804	334	399	358	639	658	683	391	400	550	34	292	330	129	259	271	401	53	258	332	276	267	44	407	354
1805	383	437	407	677	696	725	440	449	592	121	378	386	216	345	309	443	65	296	388	314	316	131	433	392
1806	357	220	347	79	249	299	383	392	315	608	866	902	675	833	353	344	548	363	904	305	342	618	415	365
1807	90	199	114	425	447	439	147	156	306	269	527	565	336	494	81	157	228	89	567	73	35	279	207	154
1808	166	49	156	255	277	317	192	201	258	418	676	712	485	643	163	153	358	173	714	115	151	428	238	185
1809	155	129	163	369	362	431	196	205	317	369	627	663	436	594	77	199	309	88	665	68	125	379	117	64
1810	215	269	239	509	528	557	272	281	424	168	426	461	243	393	141	275	107	128	463	146	148	178	277	224
1811	324	187	314	114	214	334	350	359	315	575	833	869	642	800	320	311	515	330	871	272	309	585	382	332

CITY	1692	1693	1694	1695	1696	1697	1698	1699	1700	1701	1702	1703	1704	1705	1706	1707	1708	1709	1710	1711	1712	1713	1714	1715
1812	149	123	157	363	356	425	190	199	311	364	622	658	431	589	90	193	304	101	660	62	119	374	133	80
1813	267	291	222	165	411	119	227	240	78	596	854	892	663	821	357	176	548	367	894	309	322	606	432	379
1814	279	260	234	186	398	140	239	252	55	608	866	904	675	833	369	188	560	379	906	321	334	618	444	391
1815	180	182	188	422	410	483	221	230	350	362	620	656	429	587	70	224	302	81	658	85	132	372	115	62
1816	76	159	84	375	397	402	117	126	269	338	596	634	405	563	97	120	282	105	636	66	61	348	195	142
1817	659	721	683	961	962	1008	716	725	875	304	236	144	315	233	593	726	375	580	134	598	592	304	619	660
1818	194	238	208	478	497	526	241	250	393	278	536	571	352	503	72	244	217	56	573	115	122	288	215	162
1819	108	262	67	357	497	311	28	41	179	444	702	740	511	669	218	85	403	226	742	187	170	454	310	257
1820	137	246	92	376	481	330	57	70	198	466	724	762	533	691	233	56	418	241	764	202	192	476	325	272
1821	479	552	503	792	811	828	536	545	695	120	159	176	118	126	425	546	207	412	178	426	412	120	487	507
1822	605	678	629	918	937	954	662	671	821	246	20	98	243	65	551	672	333	538	108	552	538	246	618	633
1823	64	206	11	387	441	341	28	37	208	394	652	690	461	619	168	59	353	176	692	137	120	404	260	207
1824	268	323	292	563	582	611	325	334	478	114	372	408	190	339	195	329	58	182	410	200	201	124	331	278
1825	113	121	117	334	356	352	153	162	219	372	630	666	439	597	117	114	312	127	668	69	102	382	192	139
1826	334	407	358	647	666	683	391	400	550	33	291	329	117	258	281	401	68	269	331	281	267	43	415	362
1827	59	199	5	380	434	334	35	44	201	388	646	684	455	613	162	52	347	170	686	131	114	398	254	201
1828	374	221	364	237	89	397	400	409	366	625	883	919	692	850	370	361	565	380	921	322	359	635	321	314
1829	470	532	494	772	651	819	527	536	686	158	322	330	213	289	404	537	186	391	332	409	403	158	308	349
1830	195	249	150	252	484	206	133	146	74	524	782	820	591	749	285	104	476	295	822	237	250	534	360	307
1831	323	186	313	200	306	250	349	358	159	574	832	868	641	799	319	310	514	329	870	271	308	584	384	331
1832	274	170	282	331	207	438	315	324	407	489	747	774	556	714	224	318	429	235	776	187	244	499	148	141
1833	551	613	575	853	854	900	608	617	767	217	305	307	251	272	485	618	267	472	302	490	484	217	511	552
1834	558	620	582	860	861	907	615	624	774	224	312	305	258	279	492	625	274	479	295	497	491	224	518	559
1835	253	309	277	549	568	597	310	319	464	132	390	427	199	357	181	315	77	168	429	186	186	142	317	264
1836	325	134	315	236	170	360	351	360	329	553	811	847	620	778	298	312	493	308	849	250	304	563	266	259
1837	335	198	325	172	172	357	361	370	326	586	844	880	653	811	331	322	526	341	882	283	320	596	335	328
1838	381	244	371	118	273	278	407	416	294	632	890	926	699	857	377	368	572	387	928	329	366	642	439	389
1839	32	211	31	408	449	362	48	57	229	381	639	677	448	606	155	80	340	253	979	124	107	247	107	194
1840	150	86	158	326	344	388	191	200	274	373	631	667	440	598	118	169	313	128	669	70	124	383	182	129
1841	180	191	188	431	428	483	221	230	350	355	613	648	424	580	52	224	294	63	650	83	127	365	114	80
1842	353	426	377	666	685	702	410	419	569	61	319	357	85	286	300	420	104	293	359	300	286	69	434	381
1843	46	180	36	396	418	357	73	82	224	357	615	653	424	582	124	75	309	132	655	93	83	367	216	163
1844	413	276	403	86	305	246	411	424	262	664	922	958	731	889	409	360	604	419	960	361	398	674	471	421
1845	96	152	56	365	387	335	92	101	202	399	657	695	466	624	160	81	345	168	697	118	124	409	241	188
1846	587	660	611	900	919	936	644	653	803	228	38	122	225	47	533	654	315	520	132	534	520	228	600	615
1847	217	261	231	501	520	549	264	273	416	297	555	590	372	522	95	267	236	79	592	138	145	307	238	185
1848	256	310	280	550	569	598	313	322	465	131	389	425	207	356	182	316	75	169	427	187	189	141	318	265
1849	296	430	330	646	668	655	363	372	522	185	414	453	171	381	304	373	171	297	455	304	272	193	438	385
1850	453	515	477	755	756	802	510	519	669	119	239	247	169	206	387	520	169	374	249	392	386	119	413	454
1851	339	403	363	643	662	688	396	405	555	36	294	332	131	261	275	406	57	262	334	280	272	46	411	358
1852	286	340	310	580	599	628	343	352	495	102	360	396	173	327	212	346	46	199	398	217	219	112	348	295
1853	113	95	121	308	330	370	154	163	237	365	623	659	432	590	110	132	305	120	661	62	98	375	185	132
1854	227	300	251	540	559	576	284	293	443	132	390	428	199	357	174	294	97	171	430	174	160	142	308	255
1855	210	264	165	238	471	192	195	208	36	539	797	835	606	764	300	119	491	310	837	252	265	549	375	322
1856	269	132	259	222	273	268	295	304	165	520	778	814	587	745	265	256	460	275	816	217	254	530	330	277
1857	435	497	459	737	699	784	492	501	651	118	296	304	173	263	369	502	151	356	306	374	368	118	356	397
1858	74	133	82	347	369	391	115	124	258	340	598	636	407	565	98	118	284	107	638	50	63	350	173	120
1859	185	64	193	304	322	366	226	235	297	408	666	702	475	633	153	192	348	163	704	105	159	418	217	164
1860	427	489	451	729	699	776	484	493	643	110	288	296	165	255	361	494	143	348	298	366	360	110	356	397
1861	495	557	519	797	798	844	552	561	711	161	249	251	195	216	429	562	211	416	253	434	428	161	455	496
1862	90	159	98	383	405	416	131	140	283	314	572	610	381	539	73	134	258	81	612	42	37	324	191	138
1863	86	139	94	363	385	412	127	136	279	320	578	616	387	545	79	130	264	87	618	48	43	330	175	122
1864	297	144	287	203	160	330	323	332	299	548	806	842	615	773	293	284	488	303	844	245	282	558	276	269
1865	142	199	166	439	458	487	199	208	354	236	494	532	303	461	71	205	178	79	534	76	75	246	207	154
1866	280	143	270	206	163	303	306	315	272	531	789	825	598	756	276	267	471	286	827	228	265	541	303	288
1867	383	246	373	196	130	405	409	418	374	634	892	928	701	859	379	370	574	389	930	331	368	644	362	355
1868	180	210	188	450	465	502	221	230	369	302	560	595	376	527	39	224	241	23	597	87	136	312	182	129
1869	391	453	415	693	712	740	448	457	607	91	338	346	186	305	325	458	107	312	348	330	324	101	411	408
1870	337	200	306	96	320	146	311	324	162	588	846	882	655	813	333	260	528	343	884	285	322	598	398	345
1871	264	161	272	350	226	457	305	314	407	479	737	764	546	704	214	302	419	225	766	177	234	489	138	131
1872	354	169	344	232	111	377	380	389	346	588	846	882	655	813	333	341	528	343	884	285	339	598	269	262
1873	294	157	284	171	277	221	320	329	258	545	803	839	612	770	290	281	485	300	841	242	279	555	355	302
1874	271	134	261	150	213	293	297	306	262	522	780	816	589	747	267	258	462	277	818	219	256	532	332	279
1875	292	426	326	642	664	651	359	368	518	209	438	477	195	405	310	369	195	318	479	308	268	217	442	389
1876	663	734	687	974	989	1012	720	729	879	304	115	22	302	143	606	730	388	593	31	610	596	304	646	687
1877	510	572	534	812	813	859	567	576	726	176	261	262	207	228	444	577	226	431	264	449	443	176	470	511
1878	259	260	267	497	373	562	300	309	429	436	600	608	491	567	166	303	398	177	610	168	224	436	30	71
1879	626	697	650	937	952	975	683	692	842	267	106	29	265	106	569	693	351	556	31	573	559	267	609	650
1880	481	543	505	783	784	830	538	547	697	129	211	219	156	178	415	548	197	402	221	420	414	129	441	482
1881	238	212	246	452	445	514	279	288	400	453	711	747	520	678	179	282	393	190	749	151	208	443	227	169
1882	191	59	181	248	270	310	217	226	261	443	701	737	510	668	188	178	383	198	739	140	176	453	237	204
1883	123	140	131	380	399	432	164	173	299	300	558	594	367	525	47	167	240	55	596	17	62	310	151	98
1884	111	97	119	310	332	372	152	161	239	363	621	657	430	588	108	134	303	118	659	60	96	373	183	130
1885	242	286	256	526	545	574	289	298	441	313	571	606	388	538	120	292	252	104	608	163	170	323	263	210
1886	441	509	465	749	768	790	498	507	657	82	230	238	126	197	381	508	163	368	240	386	374	82	430	464
1887	149	123	157	363	349	425	190	199	311	364	622	658	431	589	99	193	304	110	660	62	119	374	143	90
1888	143	151	103	348	386	302	139	148	169	442	700	736	509	667	187	64	382	197	738	139	169	452	262	209
1889	83	199	102	415	437	427	135	144	294	285	543	581	352	510	97	145	244	105	583	89	49	295	223	170
1890	657	728	681	968	983	1006	714	723	873	298	128	12	296	137	600	724	382	587	2	604	590	298	640	681
1891	154	208	178	448	467	496	211	220	363	226	484	522	293	451	80	214	172	80	524	85	87	236	216	163
1892	358	221	348	132	250	331	384	393	347	609	867	903	676	834	354	345	549	364	905	306	343	619	416	366
1893	410	411	418	648	524	713	451	460	560	285	449	457	340	416	317	454	313	328	459	319	375	285	181	222
1894	462	524	486	764	765	811	519	528	678	128	232	240	177	199	396	529	178	383	242	401	393	128	422	463
1895	126	92	134	325	347	387	167	176	257	363	621	657	430	588	108	152	303	118	659	60	103	373	183	130
1896	276	323	231	267	461	221	239	252	38	605	863	901	672	830	366	185	537	376	903	318	331	615	441	388
1897	220	285	228	385	261	487	261	270	373	435	693	720	502	660	170	264	375	181	722	133	190	445	94	87
1898	105	145	65	358	380	316	101	110	183	408	666	704	475	633	169	65	354	177	706	127	133	418	250	197
1899	469	531	493	771	772	818	526	535	685	135	223	231	168	190	403	536	185	390	233	408	402	135	429	470
1900	96	183	110	407	429	435	143	152	302	285	543	581	352	510	79	153	244	87	583	58	13	295	205	152
1901	112	248	71	383	483	337	32	45	205	448	706	744	515	673	218	75	403	226	746	187	174	458	310	257
1902	286	359	310	599	618	635	343	352	502	80	338	376	144	305	233	353	66	226	378	233	219	90	367	314
1903	114	173	128	413	432	453	161	170	320	276	534	572	343	501	55	171	222	63	574	47	33	286	181	128
1904	522	595	546	835	854	871	579	588	738	163	123	162	161	90	468	589	250	455	164	469	455	163	514	550
1905	604	666	628	906	907	953	661	670	820	270	321	214	301	298	538	671	320	525	204	543	537	270	564	605
1906	391	254	381	204	122	413	417	426	382	642	900	936	709	867	387	378	582	397	938	359	376	652	354	347
1907	235	200	243	414	290	502	276	285	388	445	683	691	512	650	153	279	385	164	693	148	205	455	65	58
1908	481	543	505	783	714	830	538	547	697	164	306	314	219	273	415	548	197	402	316	420	414	164	371	412
1909	156	62	164	302	320	364	197	206	274	379	637	673	446	604	124	169	319	134	675	76	130	389	188	135
1910	355	218	345	129	247	304	381	390	320	606	864	900	673	831	351	342	546	361	902	303	340	616	413	363
1911	116	121	124	371	390	423	157	166	290	310	568	606	377	535	60	160	253	68	608	4	55	320	194	101
1912	355	226	310	70	346	150	315	328	166	614	872	908	681	839	359	264	554	369	910	311	348	624	424	371
1913	167	221	191	461	480	509	224	233	376	223	481	516	297	448	87	227	162	73	518	98	100	233	223	170
1914	95	191	50	330	426	284	85	94	151	424	682	720	491	649	191	4	376	199	722	160	150	434	283	230
1915	350	213	340	124	241	323	376	385	339	601	859	895	668	826	346	337	541	356	897	298	335	611	408	358
1916	214	268	238	508	527	556	271	280	423	235	493	528	309	460	110	274	174	94	530	145	147	245	253	200
1917	374	237	364	125	266	285	400	409	301	625	883	919	692	850	370	361	565	380	921	322	359	635	432	382
1918	321	125	323	276	155	393	359	368	362	544	802	838	611	769	289	320	484	299	840	241	295	554	225	218
1919	244	298	199	243	489	197	204	217	69	573	831	869	640	798	334	153	525	344	871	286	299	583	409	356
1920	170	142	130	355	377	329	166	175	196	444	702	738	511	669	189	91	384	199	740	141	177	454	264	211
1921	211	159	219	399	330	461	252	261	347	426	684	720	493	651	161	242	366	172	722	124	181	434	264	188
1922	555	628	579	868	887	904	612	621	771	196	86	142	194	53	501	622	283	488	144	502	488	196	596	588
1923	161	171	118	356	406	310	153	162	177	462	720	756	529	687	207	72	402	217	758	159	189	472	282	229
1924	105	139	65	352	374	322	101	110	189	408	666	704	475	633	169	71	354	177	706	127	133	418	250	197
1925	102	147	110	386	406	428	143	152	295	315	573	611	382	540	68	146	259	76	613	28	43	325	175	122
1926	251	305	275	545	564	593	308	317	460	136	394	430	203	361	177	311	80	164	432	182	184	146	313	260
1927	176	150	184	390	383	452	217	226	338	391	649	685	458	616	117	220	331	128	687	89	146	401	160	107
1928	151	193	106	344	428	298	141	150	165	480	738	776	547	705	229	60	424	239	778	181	206	490	304	251
1929	310	364	334	604	623	652	367	376	519	184	442	477	274	409	236	370	112	223	479	241	243	194	372	319
1930	304	358	328	598	617	646	361	370	513	178	436	471	268	403	230	364	106	217	473	235	237	188	366	313
1931	377	450	401	690	709	726	434	443	593	18	240	278	77	207	323	444	105	310	280	324	310	18	456	405

CITY	1692	1693	1694	1695	1696	1697	1698	1699	1700	1701	1702	1703	1704	1705	1706	1707	1708	1709	1710	1711	1712	1713	1714	1715
1932	300	354	324	594	613	642	357	366	509	229	487	522	309	454	226	360	168	213	524	231	233	239	362	309
1933	184	63	192	303	321	345	225	234	296	407	465	701	474	632	192	191	347	162	703	104	158	417	216	163
1934	245	299	269	539	558	587	302	311	454	179	437	472	237	404	171	305	118	158	474	176	178	189	307	254
1935	188	242	143	319	477	273	178	187	140	517	775	813	584	742	278	97	469	288	815	230	243	527	353	300
1936	337	200	327	214	320	264	363	372	173	588	846	882	655	813	353	324	528	343	884	285	322	598	398	345
1937	320	283	275	173	419	127	280	293	78	649	907	945	716	874	410	229	601	420	947	362	375	659	481	428
1938	576	638	600	878	825	925	633	642	792	242	330	332	276	297	510	643	292	497	334	515	509	242	482	523
1939	191	192	199	432	383	494	232	241	361	390	648	684	457	615	98	235	330	109	686	100	156	400	88	35
1940	405	372	360	246	492	36	365	378	216	734	992	1030	801	959	495	314	686	505	1032	447	460	744	570	517
1941	220	308	254	548	567	579	287	296	446	226	484	522	293	451	182	297	191	182	524	182	168	236	316	263
1942	558	629	582	869	884	907	615	624	774	199	131	150	197	115	501	625	283	488	152	505	491	199	541	582
1943	239	102	229	206	229	265	274	209	490	748	784	557	715	235	226	430	245	786	187	224	500	300	247	
1944	518	589	542	829	844	867	575	584	734	159	160	158	157	136	461	585	243	448	160	465	451	159	501	542
1945	734	805	758	1045	1060	1083	791	800	950	375	177	81	373	214	677	801	459	664	86	681	667	375	717	758
1946	640	713	664	953	972	989	697	706	856	281	83	55	279	105	586	707	368	573	65	587	573	281	641	668
1947	245	299	269	539	558	587	302	311	454	267	521	556	358	488	136	308	202	120	558	176	178	273	297	224
1948	177	135	137	348	370	334	173	182	293	437	695	731	504	662	182	98	377	192	733	134	170	337	257	204
1949	308	171	298	201	307	234	333	343	131	559	817	853	626	784	304	282	499	314	855	256	293	569	369	316
1950	158	226	182	466	485	507	215	224	374	212	470	508	279	437	98	225	177	106	510	103	91	222	234	181
1951	250	113	240	207	193	273	276	285	242	501	759	795	568	726	246	237	441	256	797	198	235	511	311	258
1952	216	41	221	307	273	369	257	266	320	439	697	733	506	664	184	218	379	194	735	136	190	449	248	195
1953	21	213	52	427	451	381	69	78	248	380	638	676	447	605	157	99	339	165	678	126	109	390	249	196
1954	438	500	462	740	690	787	495	504	654	126	285	293	181	252	372	505	154	359	295	377	371	126	347	388
1955	602	664	626	904	905	951	659	668	818	247	238	186	258	214	536	669	318	523	187	541	535	247	562	603
1956	353	216	343	134	243	333	379	388	344	604	862	898	671	829	349	340	544	359	900	301	338	614	411	361
1957	247	110	237	206	230	256	273	282	225	498	756	792	565	723	243	234	438	253	794	195	232	508	308	255
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1959	489	557	513	797	816	838	546	555	705	130	214	222	139	181	429	556	211	416	224	434	422	130	483	512
1960	598	660	622	900	901	947	655	664	814	264	352	269	298	319	532	665	314	519	259	537	531	264	558	599
1961	118	260	77	347	495	301	38	51	169	454	712	750	521	679	228	85	413	236	752	197	180	464	320	267
1962	286	341	310	581	600	629	343	352	496	109	367	403	180	334	213	347	53	200	405	218	219	119	349	296
1963	272	332	296	572	591	620	329	338	487	120	378	414	192	345	204	338	64	191	416	209	205	130	340	287
1964	280	335	304	575	594	623	337	346	490	112	370	406	184	337	207	341	56	194	408	212	213	122	343	290
1965	231	186	239	399	275	488	272	281	374	446	704	740	513	671	181	269	386	192	742	144	201	456	130	123
1966	636	709	660	949	968	985	693	702	852	277	53	65	274	96	582	703	364	569	75	583	569	277	649	644
1967	372	503	406	722	744	731	439	448	598	186	346	385	103	313	377	449	236	370	387	377	348	186	511	458
1968	366	497	400	716	738	725	433	442	592	180	340	379	97	307	371	443	230	364	381	371	342	180	505	452
1969	353	484	387	703	725	712	420	429	579	167	327	366	84	294	358	430	217	351	368	358	329	167	492	439
1970	195	329	229	545	567	554	262	271	421	246	504	542	281	471	213	272	218	221	544	211	171	256	345	292
1971	266	313	221	257	451	211	229	242	28	595	853	891	662	820	356	175	547	366	893	308	321	605	431	378
1972	581	654	605	894	913	930	638	647	797	222	54	132	219	55	527	648	309	514	142	528	514	222	607	609
1973	315	119	317	280	162	387	353	362	356	538	796	825	605	763	275	314	478	286	827	235	289	548	199	192
1974	188	54	196	294	280	356	229	238	300	411	669	705	478	636	156	195	351	166	707	108	142	421	220	167
1975	314	368	338	608	627	656	371	380	523	73	331	366	156	298	240	374	23	227	368	245	247	83	376	323
1976	215	269	215	448	399	510	248	257	377	406	664	700	473	631	114	251	346	125	702	116	172	416	104	51
1977	198	109	226	439	390	501	239	248	368	397	655	691	464	622	105	242	337	116	693	107	163	407	95	42
1978	340	149	330	221	153	366	366	375	335	588	826	862	635	793	313	327	508	323	864	265	319	578	281	274
1979	214	77	204	227	249	289	240	249	244	465	723	759	532	690	210	201	405	220	761	162	199	475	275	222
1980	145	177	153	417	436	469	186	195	336	290	548	583	358	515	16	189	229	24	585	54	71	300	164	111
1981	96	183	110	407	429	435	143	152	302	293	551	589	360	518	87	153	252	95	591	58	11	303	207	154
1982	171	196	179	436	450	488	212	221	355	316	574	609	390	541	27	215	255	24	611	78	108	326	167	114
1983	536	609	560	849	868	885	593	602	752	177	99	166	174	66	482	603	264	469	168	483	469	177	562	564
1984	426	255	416	304	29	449	452	461	418	674	932	964	741	899	414	413	614	425	966	371	411	684	338	331
1985	438	500	462	740	715	787	495	504	654	121	258	264	176	225	372	505	154	359	268	377	371	121	372	413
1986	427	489	451	729	748	776	484	493	643	133	380	388	228	347	361	494	129	348	390	366	360	143	435	444
1987	309	113	311	274	159	381	347	356	350	532	790	826	599	757	277	308	472	287	828	229	283	542	205	198
1988	273	149	281	348	250	450	314	323	395	488	746	773	555	713	223	290	428	234	775	186	243	498	147	140
1989	220	354	254	570	592	579	287	296	446	182	440	478	217	407	234	297	168	242	480	234	196	192	368	315
1990	237	36	234	320	268	382	270	279	333	460	718	754	527	685	205	231	400	215	756	157	211	470	269	216
1991	152	86	140	319	341	381	173	182	251	369	627	663	436	594	114	146	309	124	665	66	109	379	189	136
1992	560	624	584	864	868	909	617	626	776	201	192	144	212	168	496	627	278	483	146	501	493	201	522	563
1993	312	366	336	606	625	654	369	378	521	81	339	374	164	306	238	372	25	225	376	243	245	91	374	321
1994	186	252	141	270	287	324	133	142	315	273	811	882	740	882	105	467	290	813	240	241	525	363	310	
1995	297	160	287	136	280	346	313	322	193	548	806	842	615	773	203	284	438	385	844	245	282	588	358	305
1996	197	198	205	438	389	500	238	247	367	596	854	890	663	821	103	314	336	115	892	105	162	606	94	41
1997	388	389	396	626	502	691	429	438	558	315	479	487	370	446	295	432	343	306	489	297	353	315	159	200
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1999	210	49	203	277	299	339	239	248	290	437	695	731	504	662	182	200	377	192	733	134	187	447	247	194
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2002	102	244	61	375	479	329	22	35	197	438	696	734	505	663	212	71	397	220	736	181	164	448	304	251
2003	301	355	325	595	614	643	358	367	510	135	393	428	225	360	227	361	63	214	430	232	234	145	363	310
2004	267	276	222	220	414	174	228	241	21	596	854	892	663	821	357	176	548	367	894	309	322	606	432	379
2005	230	284	254	824	543	572	287	296	439	159	417	452	234	384	156	290	98	143	454	161	163	169	292	239
2006	285	358	309	598	617	634	342	351	501	98	356	394	157	323	232	352	84	225	596	232	218	108	366	313
2007	300	319	252	509	234	411	285	294	356	467	725	761	534	692	212	251	407	222	763	164	218	477	176	169
2008	500	519	524	786	632	821	557	566	688	188	352	360	243	319	425	562	216	421	362	427	433	188	289	330
2009	556	629	580	869	888	905	613	622	772	197	119	138	195	103	502	623	284	489	140	503	489	197	547	584
2010	366	428	390	668	687	715	423	432	582	61	294	302	152	261	300	433	82	287	304	305	299	71	421	383
2011	69	173	29	376	410	330	65	74	197	380	638	676	447	605	145	48	330	153	678	119	106	390	237	184
2012	371	208	341	249	72	394	397	406	363	622	880	916	689	847	367	358	562	377	918	319	356	632	308	301
2013	158	141	166	381	374	443	199	208	328	357	615	651	424	582	65	202	297	76	653	67	123	347	108	52
2014	580	642	604	882	883	929	637	646	796	246	314	266	280	298	514	647	296	501	268	519	513	246	540	581
2015	448	510	472	750	673	797	505	514	664	136	300	308	191	267	382	515	164	369	310	387	381	136	330	371
2016	55	188	27	394	426	348	64	73	215	366	624	662	433	591	132	66	317	140	664	101	92	376	224	171
2017	561	634	585	874	893	910	618	627	777	202	114	133	200	98	507	628	289	494	135	508	494	202	552	589
2018	452	453	460	690	566	755	493	502	622	243	407	415	298	374	359	496	271	370	417	361	417	243	223	284
2019	343	432	377	672	691	702	410	419	569	75	333	371	99	300	306	420	118	299	375	306	292	83	440	384
2020	347	409	371	649	668	696	404	413	563	53	311	335	148	278	281	414	63	268	337	286	280	63	417	364
2021	304	359	328	599	618	647	361	370	514	76	334	370	152	301	231	365	34	218	372	236	237	86	367	314
2022	316	271	271	145	391	111	276	289	117	645	903	941	712	870	404	225	597	414	943	356	371	655	469	416
2023	241	104	231	200	224	250	267	276	219	492	750	786	559	717	237	228	432	247	788	189	226	502	302	249
2024	271	318	224	562	550	616	294	247	33	600	858	896	667	825	361	180	552	371	898	313	326	610	436	383
2025	258	331	282	571	590	607	315	324	474	106	364	402	173	331	205	325	71	194	404	205	191	116	339	286
2026	249	322	273	562	581	598	306	315	464	118	376	414	180	343	196	316	83	189	416	196	182	128	330	277
2027	141	195	165	435	454	483	198	207	350	238	496	531	306	463	67	201	177	71	533	72	74	248	203	150
2028	547	548	555	785	661	850	588	597	717	274	438	446	329	405	454	591	302	465	448	456	512	274	318	359
2029	165	210	180	450	469	498	213	222	365	254	512	547	328	479	34	216	193	38	549	87	93	264	197	144
2030	259	122	249	226	217	288	285	294	257	510	768	804	577	735	255	246	450	245	806	207	244	520	320	267
2031	306	379	330	619	638	655	363	372	522	55	313	351	122	280	253	373	64	246	353	253	239	65	387	334
2032	430	514	464	754	773	789	497	506	656	84	244	283	15	211	388	507	171	376	585	388	374	84	510	469
2033	106	191	114	391	410	432	147	156	299	284	542	580	351	509	45	150	229	53	582	22	45	294	166	113
2034	230	195	238	407	283	497	271	280	383	445	701	710	512	669	172	274	385	183	712	143	200	455	84	77
2035	82	250	116	466	488	441	149	158	308	316	574	612	367	541	151	159	281	159	614	141	103	326	277	224
2036	267	321	291	561	580	609	324	333	476	169	427	462	252	394	193	327	108	180	464	198	200	179	328	276
2037	197	162	205	402	286	464	238	247	350	412	670	706	479	639	147	241	352	188	708	110	167	422	105	98
2038	269	270	277	507	383	572	310	319	439	462	626	634	417	593	176	313	408	187	636	178	234	462	40	81
2039	122	97	130	333	355	395	163	172	265	359	617	653	426	584	104	160	299	114	655	56	99	369	179	126
2040	179	54	169	246	268	308	205	214	259	431	689	725	498	656	176	166	371	186	727	128	164	441	251	198
2041	203	257	227	497	516	545	260	269	412	181	439	474	255	406	129	263	120	116	476	134	136	191	265	212
2042	352	319	307	193	439	29	312	325	161	681	939	977	748	906	442	261	639	452	979	394	407	691	517	464
2043	350	317	305	191	437	27	310	323	161	679	937	975	746	904	440	259	631	450	977	392	405	689	515	462
2044	361	224	351	135	253	298	387	396	314	612	870	906	679	837	357	348	552	367	908	309	346	622	419	369
2045	347	210	337	128	237	327	373	382	338	598	856	892	665	823	343	334	538	353	894	295	332	608	405	355
2046	273	404	307	623	645	632	340	349	499	159	417	455	186	384	278	350	145	271	457	278	249	165	412	359
2047	303	279	258	153	399	107	263	276	98	632	890	928	699	857	393	212	584	403	930	345	358	642	468	415
2048	158	203	173	443	462	491	206	215	358	272	530	565	341	497	69	209	211	62	567	80	86	282	205	152
2049	91	178	105	402	424	430	138	147	297	284	542	580	351	509	78	148	243	86	588	53	8	294	202	149
2050	162	216	117	271	451	225	152	161	92	491	749	787	558	716	252	71	443	262	789	204	217	501	327	274
2051	221	275	245	515	534	563	278	287	430	201	459	494	275	426	147	281	140	134	496	152	154	211	283	230

CITY	1692	1693	1694	1695	1696	1697	1698	1699	1700	1701	1702	1703	1704	1705	1706	1707	1708	1709	1710	1711	1712	1713	1714	1715
2052	62	202	8	383	437	337	32	41	204	391	649	687	458	616	165	55	350	173	689	134	117	401	257	204
2053	182	183	190	423	354	485	223	232	352	381	639	675	448	606	89	226	321	100	677	91	147	391	59	6
2054	411	515	445	755	774	770	478	487	637	99	259	298	16	226	389	468	186	382	300	389	375	99	523	470
2055	97	261	131	477	499	456	164	173	323	318	576	614	362	543	154	174	283	162	616	146	106	328	280	227
2056	264	127	254	157	220	286	290	299	255	515	773	809	582	740	260	251	455	270	811	212	249	525	325	272
2057	298	397	332	637	656	657	365	374	524	108	366	404	144	333	271	375	110	264	406	271	257	118	405	352
2058	215	112	223	352	370	414	256	265	335	438	696	732	505	663	183	230	378	193	734	135	189	448	242	194
2059	570	641	594	881	896	919	627	636	786	211	147	90	209	135	513	637	295	500	92	517	503	211	553	594
2060	137	273	171	489	511	496	204	213	363	268	526	564	303	493	163	214	240	171	566	155	115	278	289	236
2061	499	572	523	812	831	848	556	565	715	140	140	178	138	107	445	566	227	432	180	446	432	140	511	527
2062	729	800	753	1040	1055	1078	786	795	945	370	172	76	368	209	672	796	454	659	81	676	662	370	712	753
2063	499	572	523	812	831	848	556	565	715	140	126	198	137	93	445	566	227	432	200	446	432	140	547	527
2064	1	206	55	422	444	380	79	88	247	360	618	656	427	585	150	98	319	158	658	119	96	370	242	189
2065	289	343	313	583	602	631	346	355	498	98	356	391	181	323	215	349	29	202	393	220	222	108	351	298
2066	552	623	576	863	878	901	609	618	768	193	137	156	191	121	495	619	277	482	158	499	485	193	535	576
2067	220	250	228	490	505	542	261	270	409	342	600	635	416	567	79	264	281	63	637	127	154	352	222	169
2068	76	155	62	369	391	370	98	107	237	356	614	652	423	581	179	89	300	123	654	73	79	366	196	143
2069	426	255	416	304	17	449	452	461	418	674	932	964	741	899	414	413	614	425	966	371	411	684	338	331
2070	231	196	239	410	286	498	272	281	384	446	693	701	513	660	163	275	386	174	703	144	201	456	75	68
2071	545	616	569	856	871	894	602	611	761	186	144	152	184	128	488	612	270	475	154	492	478	186	528	569
2072	505	573	529	813	828	854	562	571	721	146	181	187	161	148	445	572	227	432	189	450	438	146	485	526
2073	665	727	689	967	968	1014	722	731	881	331	292	185	362	289	599	732	381	586	175	604	598	331	625	666
2074	552	625	576	865	884	901	609	618	768	193	77	149	190	44	498	619	280	485	151	499	485	193	567	580
2075	249	293	263	533	552	581	296	305	448	333	591	626	407	558	127	299	272	111	628	170	177	343	270	217
2076	374	447	398	687	706	723	431	440	590	15	263	301	87	230	320	441	102	307	303	321	307	5	455	402
2077	425	498	449	738	757	774	482	491	641	66	238	276	49	205	371	492	153	358	278	372	358	66	492	453
2078	465	466	473	703	579	768	506	515	635	281	445	453	336	412	372	509	309	383	455	374	430	281	236	277
2079	557	630	581	870	889	906	614	623	773	198	80	139	195	47	503	624	285	400	141	504	490	198	565	585
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2081	257	120	247	164	227	279	283	292	248	508	766	802	575	733	253	244	448	263	804	205	242	518	318	265
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2098	119	255	153	471	493	478	186	195	345	289	547	585	324	514	145	196	260	153	587	137	97	299	271	218
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2171	363	364	371	601	477	666	404	413	533	332	496	504	387	463	270	407	360	281	506	272	328	332	134	175

CITY	1692	1693	1694	1695	1696	1697	1698	1699	1700	1701	1702	1703	1704	1705	1706	1707	1708	1709	1710	1711	1712	1713	1714	1715
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2197	233	92	223	254	276	316	259	268	267	480	738	774	547	705	225	220	420	235	776	177	218	490	290	237
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2209	224	268	238	508	527	556	271	280	423	290	548	583	365	515	10[illegible]	27[illegible]	229	86	585	145	152	300	245	192
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2211	413	486	437	726	745	762	470	479	629	89	268	307	13	235	360	480	164	353	309	360	346	79	494	441
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2218	136	195	150	435	454	475	183	192	342	298	556	594	365	523	77	193	244	85	596	69	55	308	203	150
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2221	295	262	250	136	382	84	255	268	106	624	882	920	691	849	385	204	576	395	922	337	350	634	460	407
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2223	265	319	289	559	578	607	322	331	474	195	453	488	275	420	191	325	134	178	490	196	198	205	327	274
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2225	146	120	154	360	338	422	187	196	308	361	619	655	428	586	96	190	301	107	657	59	116	371	140	87
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2227	661	732	685	972	987	1010	718	727	877	302	108	12	300	141	604	728	386	591	20	608	594	302	644	685
2228	175	205	183	445	460	497	216	225	364	274	532	567	348	499	34	219	213	18	569	82	109	284	177	124
2229	143	205	98	336	440	290	110	123	158	472	730	768	539	697	239	52	424	247	770	193	198	482	316	263
2230	107	239	65	380	474	334	27	40	202	439	697	735	506	664	209	66	394	217	737	178	165	449	301	248
2231	436	265	426	314	47	459	462	471	428	684	942	974	751	909	424	423	624	435	976	381	421	694	348	341
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2234	173	203	181	443	458	495	214	223	362	295	553	588	369	520	32	217	234	16	590	80	107	305	175	122
2235	87	207	42	371	442	325	77	86	192	412	670	708	479	637	177	45	362	185	710	146	138	422	269	216
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2237	138	78	138	308	330	370	174	183	240	380	638	674	447	605	195	135	320	135	676	77	120	390	190	137
2238	217	347	251	567	589	576	284	293	443	179	437	475	229	404	221	294	144	229	477	221	193	189	355	302
2239	211	90	219	330	298	392	252	261	323	434	692	728	501	659	179	218	374	189	730	131	185	444	224	190
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2247	673	735	697	975	976	1022	730	739	889	318	230	114	329	239	607	740	389	594	104	612	606	318	633	674
2248	224	278	248	518	537	566	281	290	433	242	500	535	317	467	115	284	181	99	537	155	157	252	258	205
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2251	694	765	718	1005	1020	1043	751	760	910	335	165	49	333	174	637	761	419	624	39	641	627	335	677	718
2252	122	181	136	421	440	461	169	178	328	284	542	580	351	509	63	179	230	71	582	55	41	294	189	136
2253	312	132	320	293	169	400	353	362	369	527	785	812	594	752	262	327	467	273	814	225	282	537	186	179
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2258	114	124	122	364	377	417	155	164	284	319	577	613	386	544	60	158	259	71	615	23	80	329	127	74
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2265	306	360	330	600	619	648	363	372	515	254	512	547	329	479	213	366	193	197	549	237	239	264	356	303
2266	250	74	240	271	236	333	276	285	284	497	755	791	564	722	242	237	437	252	793	194	235	507	252	245
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2268	512	570	536	807	683	861	569	578	728	195	337	345	250	304	446	579	228	433	347	451	445	195	340	381
2269	654	725	678	965	980	1003	711	720	870	295	121	5	293	134	597	721	379	584	8	601	587	295	637	678
2270	56	196	2	378	431	332	38	47	199	385	643	681	452	610	159	50	344	167	683	128	111	395	251	198
2271	86	152	46	365	387	335	82	91	202	389	647	685	456	614	154	71	339	162	687	118	115	399	241	188
2272	378	440	402	680	699	727	435	444	594	84	342	360	179	309	312	445	94	299	362	317	311	94	407	395
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2274	226	280	181	204	450	158	186	199	42	555	813	851	622	780	316	135	507	326	853	268	281	565	391	338
2275	489	562	513	802	821	838	546	555	705	130	128	200	127	95	435	556	217	422	202	436	422	130	537	517
2276	183	227	197	467	486	515	230	239	382	271	529	564	345	496	61	233	210	45	566	104	111	281	204	181
2277	267	143	275	342	244	444	308	317	389	482	740	767	549	707	217	284	422	228	769	180	237	492	141	134
2278	430	492	454	732	751	779	487	496	646	96	258	266	150	225	364	497	146	351	268	369	363	96	410	447
2279	153	173	161	413	427	465	194	203	332	307	565	600	377	532	4	197	246	15	602	60	90	317	144	91
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2281	203	42	196	270	292	332	232	241	283	430	688	724	497	655	175	193	370	185	726	127	180	440	240	187
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2283	262	316	286	556	575	604	319	328	471	129	387	422	212	354	188	322	62	175	424	193	195	139	324	271
2284	69	237	103	453	475	428	136	145	295	327	585	623	373	552	157	146	292	165	625	132	99	337	273	220
2285	166	140	174	380	315	442	207	216	328	381	639	675	448	606	116	210	321	127	677	79	136	391	134	107
2286	399	524	433	749	771	758	466	475	625	113	273	312	30	240	398	476	200	391	314	398	375	113	532	479
2287	140	276	174	492	514	499	207	216	366	265	523	561	300	490	166	217	237	174	563	158	118	275	292	239
2288	266	129	256	220	177	289	292	301	258	517	775	811	584	742	262	253	457	272	813	214	251	527	317	274
2289	84	137	80	351	373	388	116	125	255	356	614	652	423	581	103	107	298	113	654	55	79	366	178	125
2290	152	206	176	446	465	494	209	218	361	237	495	530	311	462	72	212	176	69	532	83	85	247	208	155
2291	205	153	213	393	314	455	246	255	341	420	678	714	487	645	155	236	360	166	716	118	175	430	180	146

CITY	1692	1693	1694	1695	1696	1697	1698	1699	1700	1701	1702	1703	1704	1705	1706	1707	1708	1709	1710	1711	1712	1713	1714	1715
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2293	63	189	92	405	427	417	125	134	284	309	567	605	376	534	111	135	268	119	607	80	47	319	225	172
2294	370	443	394	683	702	719	427	436	586	78	334	372	92	301	317	437	121	310	374	317	303	76	451	398
2295	622	695	646	935	954	971	679	688	838	263	39	96	260	82	568	689	350	555	106	569	555	263	635	650
2296	509	582	533	822	841	858	566	575	725	150	139	151	148	106	455	576	237	442	153	456	442	150	501	537
2297	575	648	599	888	907	924	632	641	791	216	57	103	214	41	521	642	303	508	105	522	508	216	576	603
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2300	217	271	241	511	530	559	274	283	426	234	492	527	309	459	110	277	173	94	529	148	150	244	253	200
2301	595	657	619	897	898	944	652	661	811	261	349	282	295	316	529	662	311	516	272	534	528	261	555	596
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2311	386	448	410	688	707	735	443	452	602	92	337	345	187	304	320	453	102	307	347	325	319	102	392	403
2312	575	637	599	877	878	924	632	641	791	241	329	292	275	296	509	642	291	496	282	514	508	241	535	576
2313	163	193	171	433	448	485	204	213	352	308	566	601	382	533	22	207	247	16	603	70	100	318	165	112
2314	268	322	292	562	581	610	325	334	477	191	449	484	271	416	194	328	130	181	486	199	201	201	330	277
2315	645	718	669	958	977	994	702	711	861	286	62	56	283	105	591	712	373	578	66	592	578	286	658	673
2316	210	264	234	504	523	552	267	276	419	231	489	524	305	456	101	270	170	85	526	141	143	241	244	191
2317	94	206	109	422	444	434	142	151	301	319	577	615	386	544	124	152	278	132	617	93	60	329	242	189
2318	133	248	157	470	492	482	190	199	349	317	575	613	384	542	130	200	276	138	615	122	83	327	256	203
2319	129	262	163	478	500	488	196	205	355	312	570	608	369	537	152	206	277	160	610	144	104	322	278	225
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2321	348	211	338	161	167	370	374	383	339	599	857	893	666	824	344	335	539	354	895	296	333	609	399	356
2322	615	688	639	928	947	964	672	681	831	256	38	106	254	65	561	682	343	548	116	562	548	256	616	643
2323	608	681	632	921	940	957	665	674	824	249	25	93	246	68	554	675	336	541	103	555	541	249	621	636
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2330	33	208	67	424	446	392	95	104	259	359	617	655	423	584	152	110	318	160	657	121	95	369	244	191
2331	253	326	277	566	585	602	310	319	469	115	373	411	182	340	200	320	80	190	413	200	186	125	334	281
2332	523	596	547	836	855	872	580	589	739	164	109	150	162	76	469	590	251	456	152	470	456	164	526	551
2333	525	598	549	838	857	874	582	591	741	166	108	149	164	75	471	592	253	458	151	472	458	166	525	553
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2337	48	160	56	376	398	377	89	98	244	333	591	629	400	558	104	95	289	112	631	73	59	343	196	143
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2342	126	219	81	330	454	284	87	100	152	455	713	751	522	680	222	45	407	230	753	191	181	465	314	261
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2344	257	311	281	551	570	599	314	323	466	144	402	437	227	369	183	317	80	170	439	188	190	154	319	266
2345	666	737	690	977	992	1015	723	732	882	307	200	84	305	209	609	733	391	596	74	613	599	307	649	690
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2349	362	435	386	675	694	711	419	428	578	70	326	364	84	293	309	429	113	302	366	309	295	68	443	390
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2352	119	119	79	332	354	314	115	124	181	410	668	704	477	635	155	76	350	165	706	107	140	420	230	177
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2358	122	89	130	329	349	391	163	172	277	345	603	639	412	570	90	166	285	100	641	42	96	355	163	110
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2363	594	656	618	896	897	943	651	660	810	260	348	289	294	315	528	661	310	515	279	533	527	260	554	595
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2366	202	167	210	405	281	469	243	252	355	417	675	711	484	642	152	246	357	163	719	115	172	427	100	93
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2373	235	289	259	529	548	577	292	301	444	183	441	476	258	408	161	295	122	145	478	166	168	193	297	244
2374	222	344	256	572	594	581	289	298	448	160	418	456	223	385	218	299	125	215	458	218	198	170	352	299
2375	465	466	473	703	579	768	506	515	635	281	445	453	336	412	372	509	309	383	455	374	430	281	236	277
2376	98	177	77	391	413	370	113	122	237	378	636	674	445	603	137	104	322	145	676	95	101	388	218	165
2377	548	619	572	859	874	897	605	614	764	189	163	111	187	143	491	615	273	478	113	495	481	189	531	572
2378	190	138	198	378	317	440	231	240	326	405	663	699	472	630	140	221	345	151	701	103	160	415	165	131
2379	89	123	97	336	358	379	130	139	246	353	611	647	420	578	98	124	293	108	649	50	78	363	173	120
2380	680	751	704	991	1006	1029	737	746	896	321	186	70	319	195	623	747	405	610	60	627	613	321	663	704
2381	330	191	320	208	113	353	356	365	322	581	839	875	648	806	326	317	521	336	877	278	315	591	293	286
2382	517	590	541	830	849	866	574	583	733	158	132	158	156	99	463	584	245	450	160	464	450	158	509	545
2383	371	234	361	130	263	290	397	406	306	622	880	916	689	847	367	358	562	377	918	319	356	632	429	379
2384	553	626	577	866	885	902	610	619	769	158	79	117	192	63	499	620	281	486	119	500	486	194	554	581
2385	317	371	341	611	630	659	374	383	326	117	375	410	207	342	243	377	41	230	412	248	250	127	379	326
2386	249	112	239	216	201	278	275	284	247	500	758	794	567	725	245	236	440	255	796	197	234	510	310	257
2387	423	496	447	736	755	772	480	489	639	98	258	297	3	225	370	490	174	363	299	370	356	89	504	451
2388	252	306	276	546	565	594	309	318	461	149	407	442	232	374	178	312	88	165	444	183	185	159	314	261
2389	86	173	100	397	419	425	133	142	292	287	545	583	354	512	79	143	246	87	585	48	9	297	197	144
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2391	62	175	46	389	411	355	82	91	222	355	613	651	422	580	120	73	305	128	653	89	81	365	212	159
2392	590	661	614	901	916	939	647	656	806	231	122	65	229	119	533	657	315	520	67	537	523	231	573	614
2393	515	516	523	753	629	818	556	565	685	290	454	462	345	421	422	559	318	433	464	424	480	290	286	327
2394	248	111	238	173	227	270	274	283	239	499	757	793	566	724	244	235	439	254	795	196	233	509	309	256
2395	52	208	13	390	443	344	32	41	211	386	644	682	453	611	160	62	345	168	684	129	112	396	252	199
2396	298	432	332	648	670	657	365	374	524	196	425	464	182	392	315	375	182	308	466	314	274	204	448	395
2397	616	689	640	929	948	965	673	682	832	257	81	54	255	81	562	683	344	549	56	563	549	257	617	644
2398	280	334	304	574	593	622	337	346	489	99	357	392	182	324	206	340	38	193	394	211	213	109	342	289
2399	704	775	728	1015	1030	1053	761	770	920	345	148	52	343	184	647	771	429	634	49	651	637	345	687	728
2400	252	115	242	223	246	282	278	287	192	503	761	797	570	728	248	239	443	258	799	200	237	513	313	260
2401	334	396	358	636	655	683	391	400	550	52	310	345	145	277	268	401	47	255	347	273	267	62	404	351
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2403	328	400	352	640	659	677	385	394	544	57	295	333	124	262	272	395	58	259	335	275	261	47	408	355
2404	120	263	79	359	498	313	40	53	181	456	714	752	523	681	230	73	415	238	754	199	182	466	322	269
2405	283	136	273	217	174	318	309	318	287	534	792	828	601	759	279	270	474	289	830	231	268	544	268	261
2406	237	291	261	531	550	579	294	303	446	147	405	440	221	372	163	297	86	150	442	168	170	157	299	246
2407	12	212	51	426	450	480	68	77	247	371	629	667	438	596	156	98	330	164	669	125	107	381	248	195
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2409	125	261	159	477	499	484	192	201	351	277	535	573	312	502	151	202	248	159	575	143	103	287	277	224
2410	166	177	174	417	410	469	207	216	336	346	604	640	413	571	54	210	286	65	642	69	116	356	115	62
2411	240	294	264	534	553	582	297	306	449	188	446	481	263	413	166	300	127	150	483	171	173	198	302	249

CITY	1692	1693	1694	1695	1696	1697	1698	1699	1700	1701	1702	1703	1704	1705	1706	1707	1708	1709	1710	1711	1712	1713	1714	1715
2412	237	291	261	531	550	579	294	303	446	185	443	478	260	410	163	297	124	147	480	168	170	195	299	246
2413	236	303	260	543	562	585	293	302	452	142	400	438	208	367	175	303	102	162	440	180	169	152	311	258
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2418	170	38	160	270	292	332	196	205	262	417	675	711	484	642	162	157	357	172	713	114	155	427	227	174
2419	169	89	177	329	347	391	210	219	289	392	650	686	459	617	137	184	332	147	688	89	143	402	196	148
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2421	325	292	280	166	412	54	285	298	136	654	912	950	721	879	415	234	606	425	952	367	380	664	490	437
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2425	173	51	181	291	309	353	214	223	285	396	654	690	463	621	141	180	336	151	692	93	147	406	205	152
2426	133	195	88	334	430	288	120	132	155	462	720	758	529	687	229	42	414	237	760	183	188	472	306	253
2427	97	184	111	408	430	436	144	153	303	282	540	578	349	507	76	154	241	84	580	59	14	292	202	149
2428	136	78	144	318	336	380	177	186	266	359	617	653	426	584	101	161	299	112	655	56	110	369	164	111
2429	132	75	140	315	337	377	173	182	262	360	618	654	427	585	105	157	300	115	656	57	109	370	178	125
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2431	585	658	609	898	917	934	642	651	801	226	59	137	223	64	531	652	313	518	147	532	518	226	612	613
2432	137	191	92	288	426	242	127	136	109	466	724	762	533	691	227	46	418	237	764	179	192	476	302	249
2433	191	259	215	499	518	540	248	257	407	181	439	477	248	406	131	258	140	122	479	136	124	191	267	214
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2435	154	247	188	487	506	513	221	230	380	216	474	512	283	441	121	231	181	129	514	121	107	226	255	202
2436	169	170	177	410	367	472	210	219	339	368	626	662	435	593	76	213	308	87	664	78	134	378	72	19
2437	245	379	279	595	617	604	312	321	471	236	465	504	222	432	263	322	222	271	506	261	221	244	395	342
2438	154	284	188	504	526	513	221	230	380	228	486	524	281	453	158	231	193	166	526	158	130	238	292	239
2439	111	135	119	374	394	425	152	161	292	310	568	606	377	535	61	155	254	69	608	9	50	320	159	106
2440	540	613	564	853	872	889	597	606	756	181	93	139	179	62	486	607	268	473	141	487	473	181	541	568
2441	163	52	171	292	310	354	204	213	275	386	644	680	453	611	131	170	326	141	682	83	137	396	195	142
2442	558	627	582	867	868	907	615	624	774	199	177	129	197	153	499	625	281	486	131	504	491	199	525	566
2443	528	529	536	766	642	831	569	578	698	303	467	475	358	434	435	572	331	446	477	437	493	303	299	340
2444	679	750	703	990	1005	1028	736	745	895	320	219	103	318	228	622	746	404	609	93	626	612	320	662	703
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2446	571	644	595	884	903	920	628	637	787	212	78	124	210	62	517	638	299	504	126	518	504	212	572	599
2447	577	650	601	890	909	926	634	643	793	218	84	130	216	68	523	644	305	510	132	524	510	218	578	605
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2449	522	560	546	797	673	862	579	588	729	205	347	355	260	314	456	589	238	443	357	461	455	205	330	371
2450	193	281	227	521	540	552	260	269	419	199	457	495	266	424	155	270	164	155	497	155	141	209	289	236
2451	258	312	213	221	457	165	218	231	69	587	845	883	654	812	348	167	539	358	885	300	313	547	423	370
2452	317	180	307	149	217	339	343	352	308	568	826	862	635	793	313	304	508	323	864	265	302	578	375	325
2453	466	467	474	704	580	769	507	516	636	282	446	454	337	413	373	510	310	384	456	375	431	282	237	278
2454	147	164	155	404	418	456	188	197	323	316	574	610	383	541	34	191	256	45	612	50	86	326	142	89
2455	145	162	153	402	416	454	186	195	321	314	572	608	381	539	28	189	254	39	610	48	84	324	140	87
2456	704	766	728	1006	1007	1053	761	770	920	349	281	174	360	278	638	771	420	625	164	643	637	349	664	705
2457	276	377	310	617	636	635	343	352	502	132	390	428	191	357	251	353	118	244	430	251	237	142	385	332
2458	239	327	273	567	586	598	306	315	465	143	401	439	206	368	201	316	108	198	441	201	187	153	335	282
2459	202	70	192	259	281	321	228	237	272	454	712	748	521	679	199	189	394	209	750	151	187	464	268	215
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2461	398	365	353	239	485	29	358	371	209	727	985	1023	794	952	488	307	679	498	1025	440	453	737	563	510
2462	309	276	264	150	396	70	269	282	120	638	896	934	705	863	399	218	590	409	936	351	364	648	474	421
2463	501	569	525	809	824	850	558	567	717	142	163	161	143	130	441	568	223	428	163	446	434	142	481	522
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2465	238	104	246	305	230	406	279	288	350	461	719	755	528	686	206	245	401	216	757	158	212	471	180	173
2466	226	85	216	247	260	309	252	261	260	473	731	767	540	698	218	213	413	228	769	170	211	483	276	230
2467	312	175	302	193	299	239	338	347	136	563	821	857	630	788	308	287	503	318	859	260	297	573	373	320
2468	443	511	467	751	770	792	550	559	659	84	207	215	105	174	383	510	165	370	217	388	376	84	444	466
2469	164	119	172	359	337	421	205	214	307	379	637	673	446	604	114	202	319	125	675	77	134	389	156	105
2470	282	178	290	339	215	446	323	332	415	497	755	782	564	722	232	326	437	243	784	195	252	507	156	149
2471	396	267	351	87	387	191	356	369	207	655	913	949	722	880	400	305	595	410	951	352	389	665	465	412
2472	190	201	198	441	431	493	231	240	360	365	623	658	434	590	62	234	304	73	660	93	137	375	104	90
2473	352	424	376	664	683	701	409	418	568	21	279	317	116	246	296	419	78	283	319	299	285	31	432	379
2474	34	193	21	392	431	346	56	65	213	363	621	659	430	588	137	64	322	145	661	106	89	373	229	176
2475	156	61	158	301	323	363	194	203	260	383	641	677	450	608	128	155	323	138	679	80	133	393	193	140
2476	336	199	326	149	179	358	362	371	327	587	845	881	654	812	332	323	527	342	883	284	321	597	394	344
2477	131	109	139	349	351	411	172	181	296	346	604	640	413	571	81	175	286	92	642	44	101	356	138	85
2478	181	47	189	287	303	349	222	231	293	404	662	698	471	629	149	188	344	159	700	101	155	414	213	160
2479	244	295	199	181	427	135	204	217	55	573	831	869	640	798	334	153	525	344	871	286	299	583	409	356
2480	383	234	373	224	102	406	409	418	375	634	892	928	701	859	379	370	574	389	930	331	368	644	334	327
2481	98	266	132	482	504	457	165	174	324	314	572	610	349	539	170	175	285	178	612	160	122	324	296	243
2482	134	172	142	412	431	460	175	184	327	276	534	569	344	501	32	178	215	40	571	49	58	286	165	112
2483	63	175	23	388	410	342	59	68	209	378	636	674	445	603	143	60	328	151	676	112	104	388	235	182
2484	286	340	241	214	460	168	246	259	108	615	873	911	682	840	376	195	567	386	913	328	341	625	451	398
2485	510	574	534	814	815	859	567	576	726	151	222	198	174	189	446	577	228	433	200	451	443	151	472	513
2486	465	533	489	773	792	814	522	531	681	106	188	196	127	135	405	532	187	392	198	410	398	106	454	488
2487	309	440	343	659	681	668	376	385	535	148	367	406	124	334	314	386	181	307	408	314	285	146	448	395
2488	201	202	209	442	335	504	242	251	371	400	658	666	467	625	108	245	340	119	668	110	166	410	40	13
2489	662	733	686	973	988	1011	719	728	878	303	100	28	301	142	605	729	387	592	37	609	595	303	645	686
2490	222	276	177	203	449	157	182	195	45	551	809	847	618	776	312	131	503	322	849	264	277	561	387	334
2491	117	210	72	339	445	293	96	109	161	446	704	742	513	671	213	36	398	221	744	182	172	456	305	252
2492	326	327	334	564	440	629	367	376	496	377	541	549	432	508	233	370	405	244	551	235	291	377	97	138
2493	257	311	281	551	570	599	314	323	466	159	417	452	242	384	183	317	98	170	454	188	190	169	319	266
2494	257	311	281	551	570	599	314	323	466	157	415	450	240	382	183	317	96	170	452	188	190	167	319	266
2495	197	251	152	228	474	182	157	170	50	526	784	822	593	751	287	106	478	297	824	239	252	536	362	309
2496	101	269	135	485	507	460	168	177	327	306	564	602	341	531	173	178	277	181	604	163	125	316	299	246
2497	203	151	211	391	322	453	244	253	339	418	676	712	485	643	153	234	358	164	714	116	173	428	178	144
2498	153	127	161	367	360	429	194	203	315	362	620	656	429	587	72	197	302	83	658	66	123	372	115	62
2499	397	470	421	710	729	746	454	463	613	38	249	263	86	216	343	464	125	330	265	344	330	38	446	425
2500	554	625	578	865	880	903	611	620	770	195	135	154	193	119	497	621	279	484	156	501	487	195	537	578
2501	347	401	371	641	660	689	404	413	556	116	374	409	206	341	273	407	29	260	411	278	280	126	409	356
2502	260	314	284	554	573	602	317	326	469	162	420	455	245	387	186	320	101	173	457	191	193	172	322	269
2503	593	666	617	906	925	942	650	659	809	234	45	98	232	43	539	660	321	526	100	540	526	234	594	621
2504	169	182	124	362	417	316	159	168	183	473	731	767	540	698	218	78	413	228	769	170	200	483	293	240
2505	380	453	404	693	712	729	437	446	596	56	301	340	46	268	327	447	131	328	342	327	313	46	461	408
2506	385	458	409	698	717	734	442	451	601	61	296	335	41	263	322	452	136	325	337	332	318	51	466	413
2507	265	319	289	559	578	607	322	331	474	194	452	487	274	419	191	325	133	178	489	196	198	204	327	274
2508	214	258	228	498	517	546	261	270	413	240	498	533	314	465	92	264	179	76	535	135	142	250	235	182
2509	606	679	630	919	938	955	663	672	822	247	23	95	244	66	552	673	334	539	105	553	539	247	619	634
2510	218	256	232	496	511	548	265	274	415	307	565	600	381	532	85	268	246	69	602	133	146	317	28	175
2511	289	343	313	583	602	631	346	355	498	156	414	449	246	381	215	349	84	202	451	220	222	166	351	298
2512	145	153	105	350	388	304	141	150	171	444	702	738	511	669	189	66	384	199	740	141	171	454	264	211
2513	174	304	208	524	546	533	241	250	400	208	466	504	261	433	178	251	173	186	506	178	150	218	312	259
2514	184	318	218	534	556	543	251	260	410	213	471	509	248	438	202	261	185	210	511	200	160	223	334	281
2515	185	160	193	400	393	462	226	235	348	384	642	678	451	609	92	229	324	103	680	94	150	394	132	79
2516	460	528	484	768	787	809	517	526	676	101	190	198	122	157	400	527	182	387	200	405	393	101	454	483
2517	167	178	175	410	432	470	208	217	337	334	592	627	403	559	31	211	273	42	629	68	106	344	135	89
2518	473	535	497	775	792	822	530	539	689	156	298	306	211	265	407	540	189	394	308	412	406	156	379	420
2519	562	626	586	866	867	911	619	628	778	203	190	142	210	166	498	629	280	485	144	503	495	203	524	565
2520	297	160	287	241	198	320	323	332	289	548	806	842	615	773	293	284	488	303	844	245	282	558	338	305
2521	289	152	279	233	190	312	315	324	281	540	798	834	607	765	285	276	480	295	836	237	274	550	330	297
2522	317	175	307	195	129	340	343	352	309	568	826	862	635	793	313	304	508	323	864	265	302	578	307	300
2523	183	237	207	477	496	525	240	249	392	199	457	492	273	424	109	243	138	96	494	114	116	209	245	192
2524	290	344	314	584	603	632	347	356	499	101	359	394	191	326	216	350	29	203	396	221	223	111	352	299
2525	96	250	55	405	485	359	20	7	227	432	690	728	499	657	206	103	391	214	730	175	158	442	298	245
2526	91	245	50	374	480	328	11	24	196	427	685	723	494	652	201	82	386	209	725	170	153	437	293	240
2527	233	129	223	326	348	388	259	268	325	485	743	779	552	710	230	220	425	240	781	182	218	495	305	252
2528	118	97	126	337	355	399	159	168	277	341	599	635	408	566	86	162	281	96	637	38	92	351	154	101
2529	160	162	168	402	387	463	201	210	330	351	609	645	418	576	59	204	291	70	647	69	121	361	92	39
2530	239	312	263	552	571	588	296	305	455	125	383	421	190	350	186	306	90	180	423	186	172	135	320	267
2531	343	416	367	656	675	692	400	409	559	31	289	327	109	256	290	410	79	278	329	290	276	41	424	371

CITY	1692	1693	1694	1695	1696	1697	1698	1699	1700	1701	1702	1703	1704	1705	1706	1707	1708	1709	1710	1711	1712	1713	1714	1715
2532	160	290	119	377	525	331	80	93	199	496	754	792	563	721	270	116	455	278	794	239	222	506	362	309
2533	372	503	406	722	744	731	439	448	598	193	359	398	116	326	377	449	236	370	400	377	348	191	311	458
2534	444	528	478	768	787	803	511	520	670	99	236	279	29	203	402	521	186	391	281	402	388	99	325	483
2535	40	232	71	446	470	400	88	97	267	399	657	695	466	624	176	118	358	184	497	145	128	409	268	215
2536	341	472	375	691	715	700	408	417	567	162	363	402	120	330	346	418	205	339	404	346	317	160	480	427
2537	194	328	228	544	566	553	261	270	420	282	516	555	273	483	212	271	254	220	557	210	170	292	344	291
2538	307	362	331	602	621	650	364	373	517	73	331	367	149	298	234	368	37	221	369	239	240	83	370	317
2539	321	102	311	171	156	344	347	356	313	572	830	866	639	797	317	308	512	327	868	269	306	582	314	307
2540	535	606	559	846	861	884	592	601	751	176	154	142	174	130	478	602	260	465	144	482	448	176	518	559
2541	87	166	58	379	401	351	94	103	218	375	633	671	442	600	134	85	319	142	673	92	98	385	215	162
2542	91	170	70	384	406	363	106	115	230	371	629	667	438	596	130	97	315	138	669	88	94	381	211	158
2543	294	348	318	588	607	636	351	360	503	96	354	389	184	321	220	354	24	207	391	225	227	106	356	303
2544	59	178	75	394	416	400	108	117	267	321	579	617	388	546	111	118	280	119	619	80	47	331	214	161
2545	301	164	291	249	202	324	327	336	293	552	810	846	619	777	297	288	492	307	848	249	284	562	342	309
2546	304	167	294	248	205	327	330	339	296	555	813	849	622	780	300	291	495	310	851	252	289	565	345	312
2547	337	397	361	637	656	685	394	403	292	81	339	374	172	306	273	407	44	260	376	278	274	114	407	354
2548	341	401	365	641	660	689	398	407	356	81	339	374	172	306	273	407	44	260	376	278	276	278	114	407
2549	345	399	369	639	658	687	402	411	554	104	362	397	195	329	271	405	27	258	399	276	278	278	114	407
2550	609	682	633	922	941	958	666	675	825	250	57	104	247	83	555	676	337	542	114	556	542	250	635	637
2551	130	172	85	325	407	277	120	129	144	459	717	755	526	684	208	99	403	218	757	160	185	469	283	230
2552	296	421	330	646	668	655	363	372	522	137	395	433	173	362	295	373	139	288	435	295	272	147	429	376
2553	249	303	273	543	562	591	306	315	458	179	437	472	259	404	175	309	118	162	474	180	182	189	311	258
2554	250	304	274	544	563	592	307	316	459	180	438	473	260	405	176	310	119	163	475	181	183	190	312	259
2555	271	79	277	286	211	376	312	321	327	494	752	788	561	719	239	274	434	249	790	191	245	504	211	204
2556	190	234	204	474	493	522	237	246	389	274	532	567	348	499	68	240	213	52	569	111	118	284	211	158
2557	225	341	259	575	597	584	292	301	451	137	415	453	220	382	215	302	122	212	455	215	201	167	349	296
2558	72	240	106	456	478	431	139	148	298	324	582	620	370	549	154	149	289	162	622	135	102	334	276	229
2559	154	54	144	285	307	347	180	189	246	401	659	695	468	626	146	141	341	156	697	98	139	411	214	161
2560	193	56	183	229	251	291	219	228	264	444	702	738	511	669	189	180	384	199	740	141	178	454	254	201
2561	107	137	115	376	396	427	148	157	294	318	576	614	385	543	71	151	262	79	616	19	48	328	165	112
2562	146	280	180	496	518	505	213	222	372	246	504	542	281	471	164	229	218	172	544	162	122	296	296	243
2563	129	255	88	342	490	296	49	62	164	465	723	761	532	690	239	81	424	247	763	208	191	475	331	278
2564	45	237	76	451	475	505	93	102	272	404	662	700	471	629	181	123	363	189	702	150	133	414	273	220
2565	197	69	205	303	275	395	238	247	309	420	678	714	487	645	169	204	360	175	716	117	171	430	225	176
2566	401	474	425	714	733	750	458	467	617	42	238	276	75	205	347	448	129	334	278	348	334	42	480	429
2567	379	452	403	692	711	728	436	445	595	20	242	280	79	209	325	446	107	312	282	326	312	20	458	407
2568	287	341	311	581	600	629	344	353	496	92	350	385	175	317	213	347	31	200	387	218	220	102	349	296
2569	352	406	376	646	665	694	409	418	561	147	405	440	237	372	278	412	71	265	442	283	285	157	414	361
2570	349	623	573	862	881	898	606	615	765	190	87	159	187	54	495	616	277	482	161	496	482	190	573	577
2571	199	289	193	509	531	518	226	235	385	243	501	539	296	468	163	236	208	171	541	163	135	253	297	244
2572	252	118	260	317	242	419	293	302	364	475	733	771	542	700	220	259	415	230	771	172	226	485	170	163
2573	176	150	184	390	383	452	217	226	338	381	639	675	448	606	89	220	321	100	677	89	146	391	129	76
2574	30	222	61	436	460	390	78	87	257	389	647	685	456	614	166	108	348	174	687	135	118	399	258	205
2575	535	564	559	801	677	866	592	601	733	223	387	395	278	354	469	602	251	456	397	472	468	223	334	375
2576	177	71	185	311	329	373	218	227	295	400	658	694	467	625	145	190	340	155	696	97	471	410	208	156
2577	542	615	566	855	874	891	599	608	758	183	90	128	181	74	488	609	270	475	130	489	471	183	543	570
2578	300	354	324	594	613	642	357	366	509	79	337	372	162	304	226	360	26	215	374	221	235	89	362	309
2579	170	190	178	430	444	482	211	220	349	322	580	615	394	547	21	214	261	90	617	77	107	332	161	108
2580	238	292	262	532	551	580	295	304	447	154	412	447	222	379	164	298	93	151	449	169	171	164	300	247
2581	188	162	196	402	395	464	229	238	350	403	661	697	470	628	129	232	343	140	699	101	158	413	172	119
2582	249	303	273	543	562	591	306	315	458	197	455	490	272	422	165	309	136	149	492	180	182	207	308	255
2583	582	655	606	885	914	931	639	648	798	223	72	92	221	56	528	649	310	515	94	529	515	223	583	610
2584	339	470	373	689	711	698	406	415	565	160	347	386	104	314	244	416	203	337	388	344	315	158	478	425
2585	113	228	137	450	472	462	170	179	329	297	555	593	364	522	110	180	256	118	595	102	63	307	236	183
2586	360	491	394	710	732	719	427	436	586	160	320	359	77	287	368	437	224	358	341	365	336	160	499	444
2587	546	619	570	859	878	895	603	612	762	187	82	155	184	50	492	613	274	479	157	493	479	187	573	574
2588	134	151	142	391	410	443	175	184	310	309	567	603	376	534	41	178	249	52	605	28	73	319	144	91
2589	185	319	219	535	557	544	252	261	411	248	506	544	283	473	203	262	220	211	546	201	161	258	332	283
2590	436	498	460	738	719	785	493	502	652	119	260	268	174	227	370	503	152	357	270	375	369	119	332	413
2591	398	162	360	269	110	414	396	405	389	381	839	871	648	806	321	357	521	332	873	278	332	391	245	238
2592	431	504	455	744	763	780	488	497	647	72	229	239	81	196	377	498	159	364	241	378	364	72	441	459
2593	178	212	190	452	467	504	223	232	371	267	525	560	341	492	41	224	204	25	562	89	106	277	184	131
2594	110	145	118	385	404	436	151	160	303	291	549	587	358	516	43	156	234	51	589	16	49	301	161	108
2595	219	273	243	513	532	561	276	285	428	199	457	492	273	424	145	279	138	132	494	150	152	209	281	228
2596	273	327	297	567	586	615	330	339	482	123	381	416	213	348	199	333	51	186	418	204	206	133	335	282
2597	85	136	81	350	372	389	117	126	256	355	613	651	422	580	102	108	297	112	653	54	78	365	177	124
2598	218	82	208	239	261	301	244	253	252	470	728	764	537	695	215	205	410	225	766	167	203	480	280	227
2599	207	71	197	228	250	290	233	242	241	459	717	753	526	684	204	194	399	214	755	156	192	469	269	216
2600	208	71	198	213	235	275	234	243	236	459	717	753	526	684	204	195	399	214	755	156	193	469	269	216
2601	460	533	484	775	792	809	517	526	676	101	208	240	103	175	406	527	188	393	242	407	393	101	481	488
2602	177	231	132	286	464	240	130	143	107	306	764	802	575	731	267	86	458	277	804	219	232	516	342	289
2603	164	202	172	442	461	490	205	214	357	285	543	578	357	510	38	208	224	22	580	79	87	295	181	128
2604	440	502	464	742	717	789	497	506	656	123	256	244	178	223	374	507	156	361	266	379	373	123	374	415
2605	187	243	211	483	502	531	244	253	398	201	459	494	268	426	115	249	140	102	496	120	120	211	251	198
2606	240	294	195	185	431	139	200	213	91	569	827	865	636	794	330	149	521	340	867	282	285	579	405	352
2607	224	87	214	199	219	261	250	259	228	475	733	769	542	700	220	211	415	230	771	173	209	485	285	232
2608	416	478	440	718	710	765	473	482	432	99	277	285	154	244	350	485	152	337	287	325	349	99	367	408
2609	319	244	274	118	364	114	279	292	130	632	890	926	699	857	377	228	572	387	928	329	364	642	442	389
2610	109	245	143	461	483	468	176	185	335	292	550	588	328	517	135	186	257	143	590	127	87	302	261	208
2611	119	171	74	309	406	263	109	118	130	448	706	744	515	673	207	28	400	217	746	159	174	458	282	229
2612	371	502	405	721	743	730	438	447	597	139	299	338	56	266	376	448	226	369	340	376	347	139	510	457
2613	349	316	304	190	436	32	309	322	160	678	936	974	745	903	439	258	630	449	976	391	404	688	514	461
2614	144	146	152	384	379	447	185	194	314	345	603	639	412	570	95	188	285	66	641	53	109	355	107	54
2615	376	449	400	689	708	725	433	442	562	44	292	330	58	259	323	443	127	316	332	323	309	54	457	404
2616	162	189	117	355	424	309	152	161	176	480	738	774	547	705	225	71	420	235	776	177	207	490	300	247
2617	353	464	387	683	705	692	400	409	559	118	373	412	130	340	358	410	161	331	414	338	309	116	472	419
2618	223	89	231	320	245	391	264	273	335	446	704	740	513	671	191	230	386	201	742	143	197	456	195	188
2619	201	259	156	224	470	178	161	174	46	330	788	826	597	755	291	110	482	301	828	243	256	540	366	318
2620	196	35	189	265	287	327	225	234	278	423	681	717	490	648	168	186	365	178	719	120	173	433	236	180
2621	187	95	177	236	258	298	213	222	249	439	697	733	506	664	184	174	379	194	735	136	172	449	253	200
2622	315	369	339	609	628	657	372	381	524	78	336	371	161	303	241	375	18	228	373	246	248	88	377	324
2623	380	453	404	693	712	729	437	446	596	21	269	307	81	236	326	447	108	313	309	327	313	11	461	408
2624	295	179	80	300	414	254	115	124	121	454	712	750	521	679	215	34	496	225	752	167	180	464	290	237
2625	113	102	121	342	361	404	154	163	272	336	594	630	403	561	81	157	274	91	632	33	87	346	154	101
2626	558	620	582	860	843	907	615	624	774	224	312	314	258	279	492	625	274	479	316	497	491	224	500	541
2627	510	578	534	818	833	859	567	576	726	151	184	190	164	151	450	577	232	437	192	455	443	151	490	531
2628	115	169	123	400	419	441	156	165	308	285	543	581	352	510	54	159	230	62	583	31	54	295	175	122
2629	120	165	128	405	424	446	161	170	313	290	548	586	357	515	59	164	235	67	588	36	59	300	180	127
2630	314	367	338	627	646	663	371	380	530	50	308	346	126	275	261	381	95	248	348	261	247	60	395	342
2631	134	270	148	486	508	493	201	210	360	268	526	564	303	491	160	211	239	168	566	152	112	278	286	233
2632	57	197	3	379	432	393	37	46	200	386	644	682	453	611	160	51	345	168	684	129	112	396	252	199
2633	63	203	9	384	438	398	31	40	205	392	650	688	459	617	166	56	351	174	690	135	118	402	258	205
2634	125	85	133	335	343	387	166	175	273	348	606	642	415	573	93	168	288	103	644	49	99	388	165	112
2635	73	152	81	378	392	399	114	123	266	317	575	613	384	542	76	117	261	84	615	49	70	317	188	138
2636	670	741	694	981	996	1019	727	736	886	911	1178	80	809	205	613	737	595	600	70	617	603	311	653	694
2637	214	268	238	508	527	556	271	280	423	160	427	462	239	394	140	274	108	127	464	148	147	179	276	223
2638	689	757	713	997	998	1038	746	755	905	330	229	113	328	238	629	756	411	614	103	634	622	330	635	696
2639	398	460	422	700	719	747	455	464	614	104	351	389	199	318	332	465	100	319	361	337	331	114	406	415
2640	152	163	160	403	406	455	193	202	322	332	590	626	399	557	40	196	272	51	628	58	102	342	111	88
2641	246	300	270	540	559	588	303	312	455	155	413	448	235	380	172	306	94	159	450	177	179	165	308	255
2642	106	119	114	358	378	409	147	156	276	325	583	621	392	550	72	350	267	82	623	19	68	335	147	94
2643	677	748	701	988	1003	1026	734	743	893	318	217	101	316	226	620	744	402	607	91	624	610	318	660	701
2644	91	148	56	361	383	331	92	101	198	399	697	695	466	624	160	80	345	168	697	118	124	409	241	188
2645	96	60	140	271	293	333	176	185	242	402	660	696	469	627	147	137	342	157	698	99	139	412	222	169
2646	415	477	439	717	736	764	472	481	631	121	368	376	216	335	349	482	117	336	378	354	348	131	423	432
2647	158	206	176	446	465	494	209	218	361	238	496	531	312	463	72	212	177	67	533	83	89	248	208	155
2648	108	109	116	349	368	404	149	158	271	331	589	625	308	396	76	152	271	86	627	28	82	341	141	88
2649	245	194	295	266	288	328	271	280	279	492	750	786	559	717	237	232	432	247	788	189	230	502	302	249
2650	206	72	214	312	262	374	247	256	318	429	687	723	496	684	174	213	369	184	725	126	180	439	212	185
2651	233	287	257	327	346	375	290	299	442	166	424	459	244	391	159	293	105	146	461	164	166	176	295	242

CITY	1692	1693	1694	1695	1696	1697	1698	1699	1700	1701	1702	1703	1704	1705	1706	1707	1708	1709	1710	1711	1712	1713	1714	1715
2652	194	259	149	262	494	216	123	136	84	523	781	819	590	748	290	113	475	298	821	247	249	533	370	317
2653	58	151	66	367	389	384	99	108	251	333	591	629	400	558	95	102	280	103	631	64	59	343	187	134
2654	642	713	666	953	968	991	699	708	858	283	120	18	281	123	585	709	367	572	18	589	575	283	625	666
2655	227	281	251	521	540	569	284	293	436	162	420	455	232	387	153	287	101	140	457	158	160	172	289	236
2656	162	125	170	365	335	427	203	212	313	377	635	671	444	602	112	206	317	123	673	75	132	387	154	103
2657	517	590	541	830	849	866	574	583	733	158	123	164	156	90	463	584	245	450	166	464	450	158	509	545
2658	399	472	423	712	731	748	456	465	615	75	282	321	27	249	346	466	150	339	323	346	332	65	480	427
2659	170	106	178	346	340	408	211	220	294	385	643	679	452	610	120	189	325	131	681	83	140	395	139	111
2660	262	125	252	219	181	285	288	297	254	513	771	807	580	738	258	249	453	268	809	210	247	523	321	270
2661	206	74	196	263	285	325	232	241	276	458	716	752	525	683	203	193	398	213	754	155	191	468	272	219
2662	438	439	446	676	552	741	479	488	608	267	431	439	322	398	345	482	295	356	441	347	403	267	209	250
2663	236	210	244	424	300	512	277	286	398	435	673	681	502	640	143	280	375	154	683	145	201	445	55	48
2664	330	398	354	638	657	679	387	396	546	37	295	333	129	262	270	397	52	257	335	275	263	47	406	353
2665	579	650	603	890	905	928	636	645	795	220	135	78	218	132	522	646	304	509	80	526	512	220	562	603
2666	580	651	604	891	906	929	637	646	796	221	133	76	219	130	523	647	305	510	78	527	513	221	563	604
2667	118	116	112	329	351	347	148	157	214	377	635	671	444	602	122	109	317	132	673	74	107	387	197	144
2668	390	391	398	628	504	693	431	440	560	319	483	491	374	450	297	434	347	308	493	299	355	319	161	202
2669	369	442	393	682	701	718	426	435	585	77	333	371	91	300	316	436	120	309	373	316	302	75	450	397
2670	155	235	110	301	470	255	84	97	123	484	742	780	551	709	251	74	436	259	782	220	210	494	343	290
2671	358	221	315	253	359	221	320	333	118	609	867	903	676	834	354	269	549	364	905	306	343	619	419	366
2672	345	208	302	240	346	208	307	320	105	596	854	890	663	821	341	256	536	351	892	293	330	606	406	353
2673	100	144	108	383	403	426	141	150	293	305	563	601	372	530	58	144	249	66	603	18	39	315	167	114
2674	389	260	344	80	380	184	349	362	200	648	906	942	715	873	393	298	588	403	944	345	382	658	458	405
2675	208	281	232	521	540	557	265	274	424	162	420	458	229	387	155	275	127	150	460	155	141	172	289	236
2676	210	283	234	523	542	559	267	276	426	162	420	458	229	387	155	277	127	146	460	157	143	172	291	238
2677	323	385	347	625	644	672	380	389	539	48	306	341	137	273	257	390	41	244	343	262	256	58	393	340
2678	114	135	122	375	394	427	155	164	294	302	560	597	369	527	50	158	243	58	599	6	53	312	155	102
2679	110	109	118	345	367	396	151	160	263	333	591	627	400	558	78	150	273	88	629	30	84	343	153	100
2680	546	619	570	859	878	895	603	612	762	187	103	141	185	87	492	613	274	479	145	493	479	187	537	574
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2687	605	676	629	916	931	954	662	671	821	246	107	50	244	104	548	672	330	535	52	552	538	246	588	629
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2703	213	257	227	497	516	545	260	269	412	297	555	590	371	522	91	263	236	75	592	134	141	307	234	181
2704	510	583	534	823	842	859	567	576	726	151	133	186	148	100	456	577	238	443	188	457	443	151	540	538
2705	523	552	547	789	665	854	580	589	721	211	375	383	266	342	457	590	239	444	385	460	456	211	322	363
2706	369	500	403	719	741	728	436	445	595	141	301	340	58	268	374	446	228	367	342	374	345	141	508	455
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2715	561	633	585	883	863	910	618	627	777	227	315	285	261	282	495	628	277	482	287	500	494	227	521	562
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2717	275	404	309	625	647	634	342	351	501	148	398	437	155	365	278	352	145	271	439	278	251	158	412	359
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2721	352	483	386	702	724	711	419	428	578	171	331	370	88	298	357	429	216	350	372	357	328	171	491	438
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2723	354	485	388	704	726	719	421	430	580	157	317	356	74	284	359	431	218	352	358	359	330	157	493	440
2724	583	656	607	896	915	932	640	649	799	224	49	102	222	33	529	650	311	516	104	530	516	224	584	611
2725	578	651	602	891	910	927	635	644	794	219	71	129	216	6	524	645	306	511	131	525	511	219	591	606
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2728	245	165	253	364	243	466	286	295	398	460	718	745	527	685	195	289	400	206	747	158	215	470	119	112
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2731	446	147	434	684	560	749	487	496	616	275	439	447	330	406	353	490	303	364	449	355	411	275	217	258
2732	39	173	40	389	411	364	73	82	231	350	608	646	417	575	117	82	302	125	648	86	76	360	209	156
2733	497	565	521	805	820	846	554	563	713	138	174	182	140	141	437	564	219	424	184	442	430	138	477	518
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2735	287	150	277	199	156	310	313	322	279	538	796	832	605	763	283	274	478	293	834	235	272	548	296	289
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2737	183	131	191	371	327	433	224	233	319	398	656	692	465	623	133	214	338	144	694	96	153	408	146	124
2738	133	153	88	326	388	280	123	132	147	444	702	738	511	669	189	42	384	199	740	141	169	454	264	211
2739	413	513	447	753	772	772	480	489	639	97	257	296	14	224	387	490	184	380	298	387	373	97	521	468
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2745	391	254	381	108	283	268	417	426	284	642	900	936	709	867	387	378	582	397	938	339	376	652	449	399
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2766	119	130	127	370	389	422	160	169	289	308	566	602	375	533	55	163	248	63	604	13	70	318	137	84
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2768	339	401	363	641	660	688	396	405	555	57	315	350	150	282	273	406	52	260	352	278	272	67	409	356
2769	255	309	210	254	500	208	215	228	80	584	842	880	651	809	345	164	536	355	882	297	310	594	420	367
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2771	418	419	426	656	532	721	459	468	588	277	441	449	332	408	325	462	305	336	451	327	383	277	189	230

CITY	1692	1693	1694	1695	1696	1697	1698	1699	1700	1701	1702	1703	1704	1705	1706	1707	1708	1709	1710	1711	1712	1713	1714	1715
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2781	193	261	217	501	520	542	250	259	409	179	437	475	246	404	133	260	138	124	477	138	126	189	269	216
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CITY	1692	1693	1694	1695	1696	1697	1698	1699	1700	1701	1702	1703	1704	1705	1706	1707	1708	1709	1710	1711	1712	1713	1714	1715
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2981	626	699	650	939	958	975	683	692	842	267	91	64	265	91	572	693	354	559	66	573	559	267	627	654
2982	555	579	579	816	692	881	612	621	748	243	407	415	298	374	485	622	271	476	417	487	488	243	349	390
2983	110	194	134	434	453	459	167	176	326	256	514	552	323	481	76	177	215	84	554	68	44	266	202	149
2984	93	203	117	429	451	442	150	159	309	273	531	569	340	498	85	160	232	93	571	77	39	283	211	158
2985	137	179	92	330	414	284	127	136	151	466	724	762	533	691	215	46	410	225	764	167	192	476	290	237
2986	309	363	333	603	622	651	366	375	518	87	345	380	177	312	235	369	9	222	382	240	242	97	371	318
2987	21	196	33	404	434	358	64	73	225	366	624	662	433	591	140	76	325	148	664	109	92	376	232	179
2988	198	199	206	439	390	501	239	248	368	397	655	691	464	622	105	242	337	116	693	107	163	407	95	42
2989	282	301	237	175	421	129	242	255	93	611	869	907	678	836	372	191	563	382	909	324	337	621	447	394
2990	265	319	220	229	475	183	225	238	87	594	852	890	661	819	355	174	546	365	892	307	320	604	430	377
2991	448	449	456	686	562	751	489	498	618	277	441	449	332	408	355	492	305	366	451	357	413	277	219	260
2992	435	497	459	737	753	784	492	501	651	101	240	248	151	207	369	502	151	356	290	374	368	101	410	451
2993	433	495	457	735	754	782	490	499	649	99	242	250	149	209	367	500	149	354	252	372	366	99	412	450
2994	40	173	48	389	411	373	81	90	240	343	601	639	410	568	117	91	302	125	641	86	69	353	209	156
2995	227	281	251	521	540	569	284	293	436	224	482	517	299	449	120	287	163	104	519	158	160	234	263	210
2996	73	134	81	348	370	392	114	123	259	339	597	635	406	564	97	117	283	106	637	49	62	349	172	119
2997	531	604	555	844	863	880	588	597	747	172	101	139	170	73	477	598	259	464	141	478	464	172	532	559
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3000	581	652	605	892	907	930	638	647	797	222	131	74	220	128	524	648	306	511	76	528	514	222	564	605
3001	532	605	556	845	864	881	589	598	748	173	125	157	171	101	478	599	260	465	159	479	465	173	523	560
3002	170	200	178	440	455	492	211	220	359	289	547	582	363	514	29	214	228	13	584	77	104	299	172	119
3003	614	687	638	927	946	963	671	680	830	255	79	81	253	79	560	681	342	547	91	561	547	255	615	642
3004	88	209	112	425	447	437	145	154	304	283	541	579	350	508	95	155	242	103	581	87	47	293	221	168
3005	327	400	351	640	659	676	384	393	543	50	308	346	105	275	274	394	72	265	348	274	260	60	408	355
3006	558	631	582	871	890	907	615	624	774	199	81	139	196	48	504	625	286	491	141	505	491	199	561	586
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3010	331	208	286	238	346	192	291	304	89	596	854	890	663	821	341	240	536	351	892	293	330	606	406	353
3011	343	474	377	693	715	702	410	419	569	164	338	377	95	305	348	420	207	341	379	348	319	162	482	429

CITY	1692	1693	1694	1695	1696	1697	1698	1699	1700	1701	1702	1703	1704	1705	1706	1707	1708	1709	1710	1711	1712	1713	1714	1715
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3013	630	701	654	941	956	979	687	696	846	271	110	25	269	110	573	697	355	560	27	577	563	271	613	654
3014	122	167	130	407	426	448	163	172	315	292	550	588	359	517	61	166	237	69	590	38	61	302	182	129
3015	135	180	143	420	439	461	176	185	328	305	563	601	372	530	74	179	250	82	603	51	74	315	195	142
3016	358	431	382	671	690	707	415	424	574	62	310	348	68	277	305	425	109	298	350	305	291	52	439	386
3017	117	98	125	338	360	400	158	167	276	340	598	634	407	565	85	161	280	95	636	37	91	350	158	105
3018	94	210	118	431	453	443	151	160	310	280	538	576	347	505	92	161	239	100	578	84	44	290	218	165
3019	675	737	699	977	978	1024	732	741	891	320	249	133	331	249	609	742	391	596	123	614	608	320	635	676
3020	192	42	182	244	266	306	218	227	257	430	688	724	497	655	175	179	370	185	726	127	177	440	240	187
3021	481	554	505	794	813	830	538	547	697	122	157	174	120	124	427	548	209	414	176	428	414	122	485	509
3022	249	379	283	599	621	608	316	325	475	162	420	458	197	387	253	326	148	261	460	253	225	172	387	394
3023	263	126	253	236	194	298	289	298	267	514	772	808	581	739	259	250	454	269	810	211	248	524	288	271
3024	230	96	238	313	238	398	271	280	342	453	711	747	520	678	198	237	393	208	749	150	204	463	188	181
3025	199	243	213	483	502	531	246	255	398	255	513	548	329	480	77	249	194	61	550	120	127	265	220	167
3026	170	144	178	384	377	446	211	220	332	375	633	669	442	600	83	214	315	94	671	83	140	385	123	70
3027	265	319	289	559	578	607	322	331	474	116	374	409	199	341	191	325	55	178	411	196	198	126	327	274
3028	227	300	251	540	559	576	284	293	443	149	407	445	215	374	174	294	109	165	447	174	160	159	308	255
3029	541	612	565	852	867	890	598	607	757	182	148	148	180	132	484	608	266	471	150	488	474	182	524	565
3030	165	176	173	416	430	468	206	215	335	332	590	625	401	557	29	209	271	40	627	66	104	342	139	86
3031	172	146	180	386	379	448	213	222	334	377	635	671	444	602	85	216	317	96	673	85	142	387	125	72
3032	261	124	251	160	223	283	287	296	252	572	778	806	579	737	257	248	452	267	808	209	246	522	322	269
3033	161	234	185	474	493	510	218	227	377	205	463	501	272	430	108	228	166	115	503	108	94	215	242	189
3034	107	139	115	378	398	429	148	157	296	306	564	602	373	531	57	151	250	65	604	13	46	316	162	109
3035	582	644	606	884	885	931	639	648	798	248	309	261	279	285	516	649	298	503	263	521	515	248	542	583
3036	269	289	224	163	409	117	229	242	80	598	856	894	665	823	359	178	550	369	896	311	324	608	434	381
3037	252	306	276	546	565	594	309	318	461	143	401	436	226	368	178	312	82	165	438	183	185	153	314	261
3038	307	308	315	545	421	610	348	357	477	388	552	560	443	519	214	351	416	225	562	216	272	388	78	119
3039	381	443	405	683	702	730	438	447	597	76	323	331	171	290	315	448	97	302	333	320	314	86	426	398
3040	98	148	106	387	407	424	139	148	291	307	565	603	374	532	62	142	251	70	605	22	37	317	171	118
3041	282	198	290	333	258	435	323	332	386	505	763	792	572	730	242	289	445	253	794	202	256	515	166	159
3042	415	477	439	717	706	764	472	481	631	121	308	316	188	275	349	482	131	336	318	354	348	131	363	404
3043	132	162	140	402	421	454	173	182	321	301	559	594	368	526	17	176	240	25	596	39	71	311	151	98
3044	111	122	119	362	381	414	152	161	281	314	572	608	381	539	55	155	254	66	610	18	75	324	132	79
3045	128	166	136	406	425	454	169	178	276	534	569	594	344	501	36	172	215	44	571	43	52	286	165	112
3046	130	253	89	369	388	323	50	63	191	466	724	762	533	691	240	63	425	248	764	209	192	476	332	279
3047	254	117	244	211	189	277	280	289	246	505	763	799	572	730	250	241	445	260	801	202	239	515	315	262
3048	51	184	31	398	422	352	68	77	219	362	620	658	429	587	128	70	313	136	660	97	88	372	220	167
3049	554	555	562	792	668	857	595	604	724	267	431	439	322	398	461	598	295	472	441	463	512	267	385	366
3050	411	484	435	724	743	760	468	477	627	52	232	270	69	199	357	478	139	344	272	358	344	52	453	439
3051	390	463	414	703	722	739	447	456	606	31	227	265	64	194	336	457	118	323	267	337	323	31	469	418
3052	567	640	591	880	899	916	624	633	783	208	65	103	206	49	513	634	295	500	105	514	500	208	568	595
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3054	392	454	416	694	713	741	449	458	608	80	265	273	135	232	326	459	108	313	275	331	325	80	391	409
3055	334	423	368	663	682	693	401	410	560	84	342	380	108	309	297	411	120	290	382	297	283	92	431	378
3056	195	143	209	383	319	445	236	245	331	410	668	704	477	635	145	226	350	156	706	108	165	420	140	133
3057	196	144	204	384	318	446	237	246	332	411	669	705	478	636	146	227	351	157	707	109	166	421	141	134
3058	124	161	132	401	420	450	165	174	317	280	538	574	347	505	37	168	220	45	576	38	52	290	160	107
3059	111	262	145	478	500	470	178	187	337	302	560	598	337	527	152	188	273	160	600	144	104	312	278	225
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3061	281	335	305	575	594	623	338	347	490	107	365	401	183	332	207	341	50	194	403	212	214	117	343	290
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3063	114	201	128	425	447	453	161	170	320	311	569	607	378	536	105	171	270	113	609	74	89	321	225	172
3064	231	179	239	374	250	480	272	281	384	446	704	731	513	671	181	275	386	192	733	144	201	456	105	98
3065	343	408	367	648	667	692	400	409	559	31	289	327	126	256	280	410	62	267	329	285	276	41	416	363
3066	495	568	519	808	827	844	552	561	711	136	134	175	134	101	441	562	223	428	177	442	428	136	507	523
3067	367	238	322	58	358	162	327	340	178	626	884	920	693	851	371	276	566	381	922	323	360	636	436	383
3068	205	339	239	555	577	564	272	281	431	187	445	483	222	412	217	282	159	225	485	217	181	197	351	298
3069	393	455	417	695	714	742	450	459	609	99	330	338	194	297	327	460	109	314	340	332	326	109	385	410
3070	331	135	333	296	149	403	369	378	372	554	812	844	621	779	294	330	494	305	846	251	305	564	218	211
3071	183	157	191	397	390	459	224	233	345	387	645	681	454	612	95	227	327	106	683	96	153	397	135	82
3072	233	287	188	192	438	146	193	206	44	562	820	858	629	787	323	142	514	333	860	275	288	572	398	345
3073	175	188	183	428	442	480	216	225	347	329	587	622	389	554	26	219	268	37	624	78	112	339	151	103
3074	484	546	508	786	787	833	541	550	700	150	238	240	184	205	418	551	200	405	242	423	417	150	444	485
3075	247	320	271	560	579	596	304	313	463	136	394	432	203	361	192	314	83	179	434	194	180	146	328	275
3076	246	319	270	559	578	595	303	312	462	135	393	431	202	360	191	313	82	178	433	193	179	145	327	274
3077	125	196	149	436	455	474	182	191	341	241	499	537	308	466	77	192	195	85	539	70	58	251	204	151
3078	181	249	136	275	484	229	110	123	97	510	768	806	577	735	277	100	462	285	808	237	236	520	360	307
3079	278	84	282	265	190	372	318	327	332	501	759	795	568	726	246	279	441	256	797	198	252	511	218	211
3080	293	97	295	256	185	363	331	340	332	516	774	810	583	741	261	292	456	271	812	213	267	526	231	224
3081	261	290	216	171	417	125	221	234	72	590	848	886	657	815	351	170	542	361	888	303	316	600	426	373
3082	410	483	434	723	742	759	467	476	626	86	271	310	16	238	357	477	161	350	312	357	343	76	491	438
3083	348	421	372	661	680	697	405	414	564	13	271	309	108	238	294	415	76	281	311	295	281	23	429	376
3084	347	420	371	660	679	696	404	413	563	12	270	308	107	237	293	414	75	280	310	294	280	22	428	375
3085	242	105	232	191	225	241	268	277	210	493	751	787	560	718	238	229	433	248	789	190	227	503	303	250
3086	162	216	117	308	451	262	103	116	130	491	749	787	558	716	252	71	443	262	789	204	217	501	327	274
3087	101	149	61	362	384	320	97	106	187	404	662	700	471	629	165	69	350	173	702	123	129	414	246	193
3088	228	282	252	522	541	570	285	294	437	246	504	539	321	471	119	288	185	103	541	159	161	256	262	209
3089	363	218	353	212	132	386	389	398	355	614	872	908	681	839	359	350	554	369	910	311	348	624	318	311
3090	481	482	489	719	595	784	522	531	651	256	420	428	311	387	388	525	284	399	430	390	446	256	252	293
3091	451	452	459	689	565	754	492	501	621	271	435	443	326	402	358	495	299	369	445	360	416	271	222	263
3092	187	217	195	457	472	509	228	237	376	309	567	602	383	534	46	231	248	30	604	94	121	319	183	136
3093	327	381	351	621	640	669	384	393	536	96	354	389	186	321	253	387	9	240	391	258	260	106	389	356
3094	128	130	136	370	380	431	169	178	298	331	589	625	398	556	52	172	271	63	627	36	93	341	115	62
3095	537	608	561	848	863	886	594	603	753	178	156	118	176	132	480	604	262	467	120	484	470	178	520	561
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3097	412	413	420	650	526	715	453	462	582	307	471	479	362	438	319	456	335	330	481	321	377	307	183	224
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3101	255	118	245	222	221	284	281	290	253	506	764	800	573	731	251	242	446	261	802	203	240	516	316	263
3102	405	406	413	643	519	708	446	455	575	290	454	462	345	421	312	449	318	323	464	314	370	290	176	217
3103	217	271	172	216	462	170	177	190	42	546	804	842	613	771	307	126	498	317	844	259	272	556	382	329
3104	520	591	544	831	846	869	577	586	736	161	157	155	159	133	463	587	245	450	197	467	453	161	503	544
3105	644	715	668	955	970	993	701	710	860	285	125	15	283	128	587	711	369	574	15	591	577	285	627	668
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3107	517	590	541	830	849	866	574	583	733	158	115	156	156	82	463	584	245	450	158	464	450	158	523	545
3108	505	567	529	807	690	854	562	571	721	188	330	338	243	297	439	572	221	426	340	444	438	188	347	388
3109	284	147	274	207	288	253	310	319	150	535	795	829	602	760	280	271	475	290	831	232	269	545	345	292
3110	649	720	673	960	975	998	706	715	865	290	206	101	288	203	592	716	374	579	91	596	582	290	632	673
3111	155	193	163	433	452	481	196	205	348	279	537	572	348	504	32	199	218	37	574	70	78	289	180	127
3112	536	537	544	774	650	839	577	586	706	285	449	457	340	416	443	580	313	454	459	445	501	285	307	348
3113	241	295	265	535	554	583	298	307	450	190	448	483	265	415	154	501	129	138	485	172	174	200	297	244
3114	423	252	413	301	29	446	449	458	415	671	929	961	738	896	411	410	611	422	963	368	408	681	335	328
3115	404	466	428	706	725	753	461	470	620	53	252	260	110	219	338	471	120	325	262	343	337	53	415	421
3116	347	348	355	585	461	650	388	397	517	348	512	520	403	479	254	391	376	265	522	256	312	348	118	159
3117	175	192	183	432	446	484	216	225	351	329	587	622	399	554	26	219	268	37	624	82	112	339	155	107
3118	525	554	549	791	667	856	582	591	723	213	377	385	268	344	459	592	241	446	387	462	458	213	324	365
3119	295	349	319	589	608	637	352	361	504	169	427	462	259	394	221	355	97	208	464	226	228	179	357	304
3120	121	132	129	372	391	424	162	171	291	307	565	601	374	532	54	165	247	62	603	15	69	317	139	86
3121	526	599	550	839	858	875	583	592	742	167	119	160	165	86	472	593	254	459	162	473	459	167	518	554
3122	714	785	738	1025	1040	1063	771	780	930	355	157	61	353	194	657	781	439	644	66	661	647	355	697	738
3123	164	218	188	458	477	506	221	230	373	218	476	511	292	443	88	224	157	86	513	95	97	228	224	171
3124	181	194	189	434	448	486	222	231	353	335	593	628	405	560	32	225	274	43	630	84	118	345	157	109
3125	259	313	283	553	572	601	316	325	468	207	465	500	282	432	155	319	146	139	502	190	192	217	298	245
3126	264	318	288	558	577	606	321	330	473	194	452	487	274	419	173	324	133	157	489	195	197	204	316	263
3127	389	451	413	691	710	738	446	455	605	95	352	360	190	319	323	456	91	310	362	328	322	105	407	406
3128	170	243	194	483	502	519	227	236	386	209	467	505	276	434	117	237	172	121	507	117	103	219	251	198
3129	266	320	290	560	579	608	323	332	475	163	421	459	246	388	192	326	96	179	458	197	199	173	328	275
3130	4	203	54	419	441	379	83	92	246	357	615	653	424	582	147	97	316	155	655	116	93	367	239	186
3131	501	574	525	814	833	850	558	567	717	142	140	168	140	107	447	568	229	434	170	448	434	142	500	529

CITY	1692	1693	1694	1695	1696	1697	1698	1699	1700	1701	1702	1703	1704	1705	1706	1707	1708	1709	1710	1711	1712	1713	1714	1715
3132	65	158	66	372	394	378	99	108	245	343	601	639	410	568	102	96	287	110	641	71	66	353	194	141
3133	235	236	243	473	349	538	276	285	405	434	624	632	501	591	142	279	374	153	634	144	200	444	6	47
3134	187	84	195	324	342	386	228	237	307	410	668	704	477	635	155	202	350	165	706	107	161	420	214	166
3135	288	342	312	582	601	630	345	354	497	102	360	395	186	327	214	348	30	201	397	219	221	112	350	297
3136	118	179	132	419	438	457	165	174	324	280	538	576	347	505	61	175	228	69	578	53	37	290	187	134
3137	127	188	141	428	447	466	174	183	333	289	547	585	356	514	70	184	237	78	587	62	46	299	196	143
3138	335	389	359	629	648	677	392	401	544	81	339	374	171	306	261	395	35	248	376	266	268	91	397	344
3139	174	53	182	293	311	355	215	224	286	397	655	691	464	622	142	181	337	152	693	94	148	407	206	153
3140	587	660	611	900	919	936	644	653	803	228	45	98	226	37	533	654	315	520	100	534	520	228	588	615
3141	266	320	290	560	579	608	323	332	475	129	387	422	212	354	192	326	58	179	424	197	199	139	328	275
3142	88	131	96	360	382	409	129	138	276	339	597	635	406	564	91	132	283	101	637	43	62	349	166	113
3143	97	211	52	350	446	304	87	96	171	426	684	722	493	651	193	16	378	201	724	102	152	436	285	232
3144	251	305	275	545	564	593	308	317	460	208	466	501	283	433	144	311	147	128	503	182	184	218	287	234
3145	116	146	124	386	405	438	157	166	305	288	546	582	355	513	36	160	228	44	584	23	55	298	158	105
3146	136	280	170	496	518	495	203	212	362	301	559	597	336	526	170	213	272	178	599	162	122	311	296	243
3147	255	301	271	541	560	589	304	313	456	271	529	564	346	496	135	307	210	119	566	178	185	281	278	225
3148	226	270	240	510	529	558	273	282	425	288	546	581	363	513	104	276	227	88	583	147	154	298	247	194
3149	268	322	292	562	581	610	325	334	477	225	483	518	300	450	161	328	164	145	520	199	201	235	304	251
3150	103	106	111	322	344	383	144	153	250	351	609	645	418	576	96	140	291	106	647	48	84	361	171	118
3151	131	267	165	483	505	490	198	207	357	288	546	584	323	513	157	208	259	165	586	149	109	298	283	230
3152	125	234	80	373	469	327	69	82	194	454	712	750	521	679	221	44	406	229	752	190	180	464	313	260
3153	269	316	224	260	454	214	232	245	31	598	856	894	665	823	359	178	550	369	896	311	324	608	434	381
3154	274	321	229	265	459	219	237	250	36	603	861	899	670	828	364	183	555	374	901	316	329	613	439	386
3155	341	395	365	635	654	683	398	407	550	215	473	508	305	440	267	401	143	254	510	272	274	225	403	350

CITY	1716	1717	1718	1719	1720	1721	1722	1723	1724	1725	1726	1727	1728	1729	1730	1731	1732	1733	1734	1735	1736	1737	1738	1739
1716	0	119	197	131	328	173	300	85	575	148	112	183	618	115	538	70	346	375	505	139	306	426	355	379
1717	119	0	254	229	259	254	369	174	639	246	168	193	682	20	611	168	362	448	569	116	405	357	371	395
1718	197	254	0	270	160	359	486	271	761	287	116	344	804	236	706	209	513	561	691	204	473	249	522	546
1719	131	229	270	0	420	290	417	184	692	27	200	307	735	225	596	99	465	492	622	241	363	509	474	498
1720	328	259	160	420	0	486	608	402	878	437	266	432	921	243	847	359	601	687	808	209	614	107	610	634
1721	173	254	359	290	486	0	150	154	425	307	274	155	468	250	388	216	211	225	355	301	436	584	220	244
1722	300	369	486	417	608	150	0	281	282	434	401	232	325	367	258	343	141	95	212	428	311	706	150	173
1723	85	174	271	184	402	154	281	0	556	201	186	196	599	170	519	92	337	356	486	213	326	500	346	370
1724	575	659	761	692	878	425	282	556	0	709	676	502	45	637	373	618	352	240	70	703	457	976	342	308
1725	148	246	287	27	437	307	434	201	709	0	217	324	752	242	613	116	482	509	639	258	380	526	491	515
1726	112	168	116	200	266	274	401	186	676	217	0	258	719	150	631	139	427	476	606	118	398	355	436	460
1727	183	193	344	307	432	155	232	196	502	324	258	0	545	191	474	233	182	311	432	264	467	530	191	215
1728	618	682	804	735	921	468	325	599	45	752	719	545	0	680	416	661	395	283	113	746	500	1019	385	351
1729	115	20	236	225	243	250	367	170	637	242	150	191	680	0	609	164	360	446	567	98	401	341	369	393
1730	538	611	706	596	847	388	258	519	373	613	631	474	416	609	0	501	399	163	303	658	260	945	408	379
1731	70	168	209	99	359	216	343	92	618	116	139	233	661	164	501	0	391	418	548	180	268	445	400	424
1732	346	362	513	465	601	211	141	337	352	482	427	182	395	360	399	391	0	236	282	433	452	699	92	44
1733	375	448	561	492	687	225	95	356	240	509	476	311	283	446	163	418	236	0	170	503	233	785	245	216
1734	505	569	691	622	808	355	212	486	70	639	606	432	113	567	303	548	282	170	0	633	387	906	272	238
1735	139	116	204	241	209	301	428	213	703	258	118	264	746	98	658	180	433	503	633	0	425	307	442	466
1736	306	405	473	363	614	436	311	326	457	380	398	467	500	401	260	268	452	233	387	425	0	712	461	432
1737	426	357	249	509	107	584	706	500	976	526	355	530	1019	341	945	448	699	785	906	307	712	0	708	732
1738	355	371	522	474	610	220	150	346	342	491	436	191	385	369	408	400	12	245	272	442	461	708	0	34
1739	379	395	546	498	634	244	173	370	308	515	460	215	351	393	379	424	44	216	238	466	432	732	34	0
1740	275	332	127	348	230	437	564	349	839	365	194	422	882	314	781	287	591	639	769	282	548	319	600	624
1741	171	136	321	288	375	192	291	193	561	305	235	66	604	134	533	224	241	370	491	230	458	473	250	274
1742	173	266	184	245	334	335	462	247	737	262	145	348	780	260	579	184	510	537	667	228	346	423	519	543
1743	178	271	189	250	339	340	467	252	742	267	150	353	785	265	584	189	515	542	672	233	351	428	524	548
1744	65	129	133	166	274	227	354	139	629	183	47	211	672	117	584	105	380	429	559	85	351	372	389	413
1745	71	169	210	100	360	220	347	96	622	117	140	237	665	165	505	5	395	422	552	181	272	449	404	428
1746	75	173	214	104	364	224	351	100	626	121	144	241	669	169	509	9	399	426	556	185	276	453	408	432
1747	148	62	262	258	234	283	407	203	677	275	176	234	720	46	648	197	403	485	607	91	434	332	412	436
1748	150	64	264	260	236	285	409	205	679	277	178	236	722	48	650	199	405	487	609	93	436	334	414	438
1749	157	71	271	267	243	292	416	212	686	284	185	243	729	55	657	206	412	494	616	100	443	341	421	445
1750	164	78	278	274	250	299	423	219	693	291	192	250	736	62	664	213	419	501	623	107	450	348	428	452
1751	165	79	279	275	251	300	424	220	694	292	193	251	737	63	665	214	420	502	624	108	451	349	429	453
1752	161	75	275	271	247	296	420	216	690	288	189	247	733	59	661	210	416	498	620	104	447	345	425	449
1753	430	503	616	547	742	280	150	411	197	564	531	366	240	501	176	473	277	81	127	558	298	840	267	233
1754	273	354	459	390	586	119	145	254	420	407	374	252	463	350	383	316	251	220	350	401	431	684	260	284
1755	236	317	422	353	549	82	147	217	422	370	337	218	465	313	385	279	250	222	352	364	433	647	259	283
1756	139	232	196	211	346	301	428	213	703	228	136	314	746	228	642	150	476	503	633	202	409	435	485	509
1757	216	297	402	333	529	66	97	197	372	350	317	183	415	293	335	259	178	172	302	344	383	627	187	211
1758	479	543	667	598	782	332	186	463	106	615	582	406	149	541	291	524	256	152	36	609	369	880	246	212
1759	169	226	29	242	179	331	458	243	733	259	88	316	776	208	678	181	485	533	663	176	445	268	494	518
1760	387	486	554	444	695	366	241	407	387	461	479	452	430	482	190	349	382	163	317	506	108	793	391	362
1761	630	694	816	747	933	480	337	611	57	764	731	557	28	692	421	673	407	295	125	758	512	1031	397	363
1762	445	509	633	564	748	298	152	429	132	581	548	372	175	507	270	490	222	131	62	575	348	846	212	178
1763	91	33	234	201	266	226	348	146	618	218	148	175	661	25	590	140	344	427	548	108	377	364	353	377
1764	114	93	179	216	214	276	403	188	678	233	93	241	721	75	633	155	410	478	608	25	400	312	419	443
1765	458	522	646	577	761	311	165	442	148	594	561	385	177	520	291	503	235	152	78	588	369	859	225	191
1766	226	307	412	343	539	53	192	207	467	360	327	208	510	303	430	269	261	267	397	354	478	637	270	294
1767	467	531	655	586	770	320	174	451	128	603	570	394	171	529	282	512	244	143	58	597	360	868	234	200
1768	257	314	110	330	260	419	546	331	821	347	176	404	864	296	698	269	573	621	751	264	465	349	582	606
1769	79	172	259	171	390	171	298	37	573	188	174	194	616	168	536	79	350	373	503	201	313	488	359	383
1770	101	162	111	176	261	263	390	175	665	193	26	252	708	144	612	115	421	465	595	112	379	350	430	454
1771	293	374	479	410	606	143	75	274	350	427	394	242	393	370	276	336	203	150	280	421	323	704	212	236
1772	49	130	235	166	362	130	257	55	532	183	150	147	575	126	495	89	305	332	462	177	323	660	314	338
1773	143	151	304	267	390	175	274	162	544	284	218	49	587	149	516	193	224	353	474	227	460	514	378	257
1774	546	619	732	663	858	396	266	527	227	680	647	482	224	617	225	589	390	197	157	674	414	956	380	346
1775	156	254	254	195	404	315	442	218	717	212	199	332	760	250	527	134	490	500	647	240	294	493	499	523
1776	73	171	212	112	362	232	359	135	634	129	142	249	677	167	526	51	407	434	564	183	293	451	416	440
1777	217	274	70	290	220	379	506	291	781	307	136	364	824	256	698	229	533	581	711	224	465	309	542	566
1778	270	327	123	343	273	432	559	344	834	360	189	417	877	309	703	282	586	634	764	277	470	362	595	619
1779	231	312	417	348	544	81	99	212	374	365	332	206	417	308	337	274	205	174	304	359	385	642	214	238
1780	267	198	248	369	97	425	547	341	817	386	246	371	860	182	786	308	540	626	747	148	553	195	549	573
1781	131	229	244	170	394	290	417	193	692	187	174	307	735	225	554	109	465	492	622	215	321	483	474	498
1782	272	282	433	396	521	228	219	285	461	413	347	96	504	280	461	322	120	298	391	353	509	619	129	153
1783	651	715	837	768	954	501	358	632	78	785	752	578	33	713	443	694	428	316	146	779	533	1052	418	384
1784	327	391	515	446	630	180	34	311	248	463	430	254	291	389	262	372	157	99	178	457	315	728	166	139
1785	261	192	326	363	223	419	541	335	811	380	240	365	854	176	780	302	534	620	741	142	547	321	543	567
1786	183	240	35	256	185	345	472	257	747	273	102	330	790	222	692	195	499	547	677	190	459	274	508	532
1787	345	409	533	464	648	198	52	329	274	481	448	262	317	407	288	390	131	125	204	475	341	746	140	135
1788	175	273	217	214	367	334	461	237	727	231	164	351	770	269	530	153	509	503	657	247	297	456	518	542
1789	59	142	245	176	374	131	258	49	533	193	160	152	576	138	496	87	308	333	463	187	321	472	317	341
1790	103	196	129	175	279	265	392	177	667	192	75	278	710	190	611	114	440	467	597	158	378	368	449	473
1791	203	282	389	330	516	53	108	184	383	337	304	167	426	280	346	246	166	183	313	331	394	614	175	199
1792	126	207	312	236	439	109	236	72	511	253	227	168	554	203	474	144	292	311	441	254	378	537	301	325
1793	283	358	469	400	596	133	54	264	329	417	384	221	372	356	292	326	182	129	259	411	340	694	191	215
1794	125	223	238	164	388	284	411	187	686	181	168	301	729	219	544	103	459	486	616	209	311	477	468	492
1795	238	319	424	355	551	84	149	219	424	372	339	220	467	315	387	281	252	224	354	366	435	649	261	285
1796	291	390	458	348	599	435	311	311	457	365	383	452	500	386	260	253	452	233	387	410	27	697	461	432
1797	309	373	497	428	612	162	16	293	266	445	412	236	309	371	274	354	141	111	196	439	327	710	150	157
1798	269	326	121	342	271	431	558	343	833	359	188	416	876	308	775	281	585	633	763	276	542	360	594	618
1799	66	168	243	134	377	194	321	70	596	151	161	211	639	164	492	39	369	396	526	188	259	475	378	402
1800	146	239	172	218	322	308	435	220	710	235	118	321	753	233	576	157	483	510	640	201	343	411	492	516
1801	84	150	272	203	389	109	230	93	500	220	187	115	543	148	472	129	271	309	430	214	363	487	280	304
1802	374	438	562	493	677	227	81	358	218	510	477	301	261	436	247	419	183	84	148	504	300	775	173	139
1803	388	397	526	457	636	202	78	329	342	474	441	217	385	395	336	383	63	173	272	468	389	734	72	96
1804	284	357	473	404	596	137	13	268	291	421	388	220	334	355	263	330	145	100	221	415	313	694	154	178
1805	325	406	511	442	638	175	96	306	347	459	426	274	390	402	244	368	235	121	277	453	291	736	244	268
1806	299	356	151	372	221	461	588	373	863	389	218	446	906	338	805	311	615	663	793	306	572	310	624	648
1807	82	113	259	204	352	141	256	99	526	221	173	103	569	111	498	130	272	335	456	181	364	450	281	305
1808	109	165	89	197	239	271	398	183	673	214	27	255	716	147	628	136	424	473	603	115	395	328	433	457
1809	64	162	203	93	353	222	349	98	624	110	133	239	667	158	507	6	397	424	554	174	274	442	406	430
1810	157	238	343	274	470	27	147	138	422	291	258	139	465	234	385	200	205	222	352	285	433	568	214	238
1811	266	323	118	339	256	428	555	340	830	356	185	413	873	305	772	278	582	630	760	273	539	345	591	615
1812	58	156	197	73	347	217	344	111	619	90	127	234	662	152	523	26	392	419	549	168	290	436	401	425
1813	303	234	183	405	32	461	583	377	853	422	282	407	896	218	822	344	576	662	783	184	589	130	585	609
1814	315	246	170	412	53	473	595	389	865	429	258	419	908	230	834	351	588	674	795	196	601	151	597	621
1815	87	187	256	147	396	215	342	91	617	164	180	232	660	183	505	52	390	417	547	207	272	494	399	423
1816	66	83	209	176	315	195	322	115	595	193	123	165	638	79	560	115	334	397	525	138	352	413	343	367
1817	609	682	795	726	921	459	329	590	138	743	710	545	146	680	318	652	412	260	133	737	477	1019	402	368
1818	126	207	312	230	439	123	257	66	532	247	227	186	575	203	495	138	313	332	462	254	372	537	322	346
1819	181	64	309	291	224	316	431	236	701	308	223	255	744	73	673	230	424	510	631	133	467	322	433	457
1820	196	93	293	306	243	331	453	251	723	323	207	277	766	88	695	245	446	532	653	109	482	341	455	479
1821	438	502	626	557	741	291	145	422	137	574	541	365	180	500	267	483	215	128	67	568	345	839	205	171
1822	564	628	752	683	867	417	271	548	124	700	667	491	94	626	398	609	340	259	147	694	476	965	330	296
1823	131	16	253	241	254	266	381	186	651	258	167	205	694	17	623	180	374	460	581	111	417	352	383	407
1824	211	291	397	328	524	61	94	192	369	345	312	167	412	288	332	254	162	169	299	339	380	622	171	195
1825	63	120	168	168	265	225	352	137	627	185	82	202	670	108	582	107	371	427	557	76	349	363	380	404
1826	293	357	481	412	596	148	22	279	290	429	396	220	333	355	272	338	133	109	220	423	325	694	142	166
1827	125	20	246	235	247	260	375	180	645	252	160	199	688	10	617	174	368	454	575	104	411	345	377	401
1828	316	373	169	389	319	478	605	390	880	406	235	463	923	355	711	328	532	680	810	323	478	408	641	665
1829	420	493	606	502	732	270	145	401	291	519	521	356	334	491	133	407	286	67	221	548	166	830	295	266
1830	231	162	270	333	119	389	511	305	781	350	210	335	824	146	750	272	504	590	711	112	517	217	513	537
1831	265	222	78	338	172	427	554	339	829	355	184	412	872	304	774	277	581	629	759	272	541	261	590	614
1832	183	281	210	222	360	342	469	245	735	239	198	359	778	277	538	161	517	511	665	281	305	449	526	550
1833	501	574	687	618	813	351	221	482	268	635	602	437	311	572	135	544	346	152	198	629	369	911	338	304
1834	508	581	694	625	820	358	228	489	275	642	609	444	307	579	142	551	355	159	205	636	376	918	345	311
1835	197	276	383	314	510	50	113	178	388	331	298	162	431	274	351	240	161	188	318	325	399	608	170	194

CITY	1716	1717	1718	1719	1720	1721	1722	1723	1724	1725	1726	1727	1728	1729	1730	1731	1732	1733	1734	1735	1736	1737	1738	1739
1836	244	324	132	316	282	406	533	318	808	333	186	414	851	306	656	255	581	608	738	274	423	371	590	614
1837	277	334	129	350	279	439	566	351	841	367	196	424	884	316	725	289	593	641	771	284	492	368	602	626
1838	323	380	175	396	200	485	612	397	887	413	242	470	930	362	829	335	639	687	817	330	596	289	648	672
1839	118	16	261	228	275	253	368	173	638	245	175	191	681	36	610	167	360	447	568	132	404	373	369	393
1840	64	157	160	136	310	226	353	138	628	153	90	239	671	153	572	75	401	428	558	131	339	399	410	434
1841	85	187	265	165	396	207	334	73	609	182	180	227	652	183	504	70	385	409	539	207	271	494	394	418
1842	312	376	500	431	615	176	52	303	318	448	415	210	361	374	310	357	101	147	248	442	363	713	110	134
1843	87	37	230	197	270	222	344	142	614	214	144	171	657	29	586	136	340	423	544	112	373	368	349	373
1844	355	412	207	428	168	517	644	429	919	445	274	502	962	394	861	367	671	719	849	362	628	257	680	704
1845	112	65	199	222	248	258	385	178	656	239	113	213	699	47	623	161	382	460	586	61	398	346	391	415
1846	546	610	734	665	849	399	253	530	148	682	649	473	118	608	380	591	322	241	144	676	458	947	312	278
1847	149	230	335	253	462	130	276	89	551	270	250	209	594	226	514	161	334	351	481	277	395	560	343	367
1848	198	279	384	315	511	50	111	179	386	332	299	171	429	275	349	241	170	186	316	326	397	609	179	203
1849	316	329	480	435	568	181	172	307	414	452	394	143	457	327	414	361	73	251	344	400	462	666	82	106
1850	403	476	589	520	715	253	123	384	208	537	504	339	251	474	196	446	264	54	138	531	271	813	256	222
1851	291	362	477	408	601	141	11	272	293	425	392	225	336	360	257	334	152	94	223	419	306	699	161	184
1852	228	309	414	345	541	78	82	209	357	362	329	180	400	305	320	271	164	157	287	356	368	639	173	197
1853	56	120	142	161	283	218	345	130	620	178	56	202	663	114	575	100	371	420	550	94	342	381	380	404
1854	186	250	374	305	489	69	119	181	389	322	289	136	432	248	361	231	160	198	319	316	409	587	169	193
1855	246	177	243	348	105	404	526	320	796	365	225	350	839	161	765	287	519	605	726	127	532	203	528	552
1856	211	268	81	284	181	373	500	285	775	301	130	358	818	250	720	223	527	575	705	218	487	279	536	560
1857	385	458	571	502	697	235	105	366	265	519	486	321	308	456	167	428	246	36	195	513	214	795	255	226
1858	44	81	181	154	304	197	324	117	597	171	95	163	640	77	562	93	332	399	527	115	330	402	341	365
1859	99	192	138	171	288	261	388	173	663	188	78	274	706	186	607	110	436	463	593	154	374	377	445	469
1860	377	450	563	494	689	227	97	358	257	511	478	313	300	448	167	420	238	28	187	505	214	787	247	218
1861	445	518	631	562	757	295	165	426	212	579	546	381	255	516	161	488	292	96	142	573	313	855	282	248
1862	48	97	217	176	329	171	298	91	571	193	131	157	614	93	536	112	326	373	501	152	348	427	335	359
1863	46	93	197	156	325	177	304	97	577	173	111	163	620	89	542	95	332	379	507	136	332	423	341	365
1864	239	296	102	312	252	401	528	313	803	329	158	386	846	278	666	251	555	603	733	246	433	341	564	588
1865	87	165	273	204	400	91	218	89	493	221	188	108	536	163	456	130	264	293	423	215	364	498	273	297
1866	222	279	75	295	225	384	511	296	786	312	141	369	829	261	693	234	538	586	716	229	460	314	547	571
1867	325	382	177	398	327	487	614	399	889	415	244	472	932	364	752	337	641	689	819	332	519	416	650	674
1868	98	187	284	197	415	154	281	33	556	214	199	197	599	183	519	105	337	356	486	226	339	513	346	370
1869	341	414	527	458	653	191	66	322	307	475	442	277	350	412	222	384	207	99	237	469	269	751	216	239
1870	279	318	92	352	68	441	568	353	843	369	198	426	886	302	788	291	595	643	773	268	555	157	604	628
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1873	236	293	49	309	143	398	525	310	800	326	155	383	843	275	742	248	552	600	730	243	512	232	561	585
1874	213	270	65	286	215	375	502	287	777	303	132	360	820	252	722	225	529	577	707	220	489	304	538	562
1875	315	325	476	439	564	205	196	328	438	456	390	139	481	323	438	365	97	275	368	396	486	662	106	130
1876	622	686	808	739	925	472	329	603	52	756	723	549	17	684	420	665	399	287	117	750	504	1023	389	355
1877	460	533	646	577	772	310	180	441	223	594	561	396	266	531	192	503	304	111	153	588	328	870	294	260
1878	167	266	334	224	475	311	423	187	569	241	259	328	612	262	372	129	486	345	499	286	139	573	495	519
1879	585	649	771	702	888	435	292	566	40	719	686	512	33	647	383	628	362	250	80	713	467	986	352	318
1880	431	504	617	548	743	281	151	412	180	565	532	367	223	502	208	474	253	82	110	559	299	841	243	209
1881	147	245	286	26	436	306	433	200	708	5	216	323	751	241	612	115	481	508	638	257	379	525	490	514
1882	134	190	82	211	232	296	423	208	698	228	50	280	741	172	647	150	449	498	628	140	414	321	458	482
1883	28	130	214	145	345	153	280	65	555	162	129	170	598	126	518	73	328	355	485	156	308	443	337	361
1884	54	118	144	159	285	216	343	128	618	176	58	200	661	112	573	98	369	418	548	96	340	383	378	402
1885	174	255	360	278	487	146	292	114	567	295	275	234	610	251	530	186	350	367	497	302	420	585	359	383
1886	397	464	583	514	703	247	107	378	199	531	498	327	242	462	233	440	223	72	129	525	288	801	213	179
1887	58	156	197	97	347	217	344	120	619	114	127	234	662	152	533	36	392	419	549	168	300	436	401	425
1888	133	112	198	235	215	295	422	207	697	252	112	260	740	94	652	174	429	497	627	26	419	313	438	462
1889	96	101	249	216	340	157	272	115	542	233	163	104	585	99	514	146	273	351	472	169	380	438	282	306
1890	616	680	802	733	919	466	323	597	43	750	717	543	14	678	414	659	393	281	111	744	498	1017	383	349
1891	96	177	282	213	409	85	212	90	483	230	197	106	526	173	450	139	254	287	413	224	373	507	263	287
1892	300	357	152	373	253	462	589	374	864	390	219	447	907	339	806	312	616	664	794	307	573	342	625	649
1893	318	417	485	375	626	397	272	338	418	392	410	479	461	413	221	280	413	194	348	437	54	724	422	393
1894	412	485	598	529	724	262	132	393	201	546	513	348	244	483	196	455	273	63	131	540	280	822	264	230
1895	54	133	159	151	303	216	343	128	618	168	73	215	661	129	573	90	384	418	548	114	340	398	393	417
1896	312	243	233	414	134	470	592	386	862	431	291	416	905	227	831	353	585	671	792	193	598	232	594	618
1897	129	227	259	168	409	288	415	191	681	185	189	305	724	223	484	107	463	457	611	230	251	498	472	496
1898	121	74	192	229	229	267	394	187	665	246	106	222	708	56	632	168	391	469	595	42	407	327	400	424
1899	419	492	605	536	731	269	139	400	192	553	520	355	235	490	196	462	265	70	122	547	287	829	255	221
1900	64	109	241	193	348	157	272	97	542	210	155	132	585	107	514	128	301	351	472	176	362	446	310	334
1901	181	68	295	291	250	316	435	236	705	308	209	259	748	70	677	230	428	514	635	127	467	348	437	461
1902	245	309	433	364	548	109	67	236	337	181	348	169	380	107	309	290	139	146	267	375	357	646	148	172
1903	59	127	247	178	366	135	262	73	533	195	162	136	576	125	500	104	304	337	463	189	338	464	313	337
1904	481	545	669	600	784	334	188	465	123	617	584	408	166	543	294	526	258	155	53	611	372	882	248	214
1905	554	627	740	671	866	404	274	537	223	688	655	490	216	625	233	597	398	205	165	682	422	964	388	354
1906	333	390	185	406	335	495	622	407	887	423	252	480	940	372	744	345	649	697	827	340	511	424	658	682
1907	144	242	274	183	424	298	425	174	652	200	204	315	695	238	455	116	473	428	582	245	222	513	482	506
1908	431	504	617	548	743	281	151	412	275	565	532	367	318	502	107	470	292	56	205	559	229	841	301	272
1909	70	163	136	142	286	232	359	144	634	159	68	245	677	159	578	81	407	434	564	131	345	375	416	440
1910	297	354	149	370	226	459	586	371	861	387	216	444	904	336	803	309	613	661	791	304	570	315	622	646
1911	8	123	205	139	336	166	293	78	567	156	120	175	610	119	531	75	338	368	497	147	311	434	347	371
1912	305	322	118	378	72	467	594	379	869	395	224	452	912	306	814	317	621	669	799	272	581	161	630	654
1913	109	190	295	226	422	75	202	83	477	243	210	135	520	186	440	146	258	277	407	237	380	520	267	291
1914	154	62	238	264	197	289	411	209	681	281	152	235	724	46	653	203	404	490	611	54	440	295	413	437
1915	292	349	144	365	245	454	581	366	856	382	211	439	899	331	798	304	608	656	786	299	565	334	617	641
1916	156	237	342	268	469	87	214	104	489	285	257	159	532	233	452	176	270	289	419	284	410	567	279	303
1917	316	373	168	389	207	478	605	390	880	406	235	463	923	355	822	328	632	680	810	323	589	296	641	665
1918	235	328	165	299	315	397	524	309	799	316	196	410	842	314	615	238	572	588	729	282	382	404	581	605
1919	280	211	261	382	110	438	560	354	830	399	259	384	873	195	799	321	553	639	760	161	566	208	562	586
1920	135	139	189	226	242	297	424	209	699	243	103	281	742	121	654	165	450	499	629	53	421	340	459	483
1921	120	218	233	159	383	279	406	182	681	176	163	296	724	214	576	98	454	481	611	204	343	472	463	487
1922	514	578	702	633	817	367	221	498	153	650	617	441	146	576	336	559	291	197	100	644	414	915	281	247
1923	153	130	218	255	223	315	442	227	717	270	132	278	760	112	672	194	447	517	647	14	439	321	456	480
1924	121	74	186	223	235	267	394	187	665	240	100	222	708	56	632	162	391	469	595	48	407	333	400	424
1925	29	109	220	157	341	172	299	86	572	174	134	163	615	105	537	96	332	374	502	161	332	439	341	365
1926	193	274	379	310	506	46	116	174	391	327	294	166	434	270	354	236	165	191	321	321	402	604	174	198
1927	85	183	224	68	374	244	371	138	646	85	154	261	689	179	550	53	419	446	576	195	317	463	428	452
1928	175	118	240	277	211	337	464	249	737	294	154	291	780	102	694	216	460	539	667	43	461	309	469	493
1929	252	333	438	369	565	98	163	233	438	386	353	234	481	329	401	295	266	238	368	380	449	663	275	299
1930	246	327	432	363	559	92	157	227	432	380	347	228	475	323	395	289	260	232	362	374	443	657	269	293
1931	336	400	524	455	639	189	43	320	239	472	439	263	282	398	261	381	166	98	169	466	314	737	164	130
1932	242	323	428	359	555	69	208	223	483	376	343	224	526	319	446	285	277	283	413	370	494	653	286	310
1933	98	191	137	170	287	260	387	172	662	187	77	273	705	185	606	109	435	462	592	153	373	376	444	468
1934	187	268	373	304	500	14	158	168	433	321	288	169	476	264	396	230	222	233	363	315	444	598	231	255
1935	224	155	289	326	186	382	504	298	774	343	203	328	817	139	743	265	497	583	704	105	510	284	506	530
1936	279	336	92	352	186	441	568	353	843	369	198	426	886	318	788	291	595	643	773	286	555	275	604	628
1937	356	287	191	435	31	514	636	430	906	452	281	460	949	271	871	374	629	715	836	237	638	138	638	662
1938	526	599	712	643	838	376	246	507	293	660	627	462	336	597	80	569	373	177	223	654	340	936	363	329
1939	99	198	266	156	407	243	370	119	645	173	191	260	688	194	478	61	418	445	575	218	245	505	427	451
1940	441	372	264	324	122	599	721	515	993	541	370	545	1034	356	960	463	714	800	921	322	727	15	723	747
1941	191	253	382	313	492	122	213	192	483	330	297	112	526	251	455	239	249	292	413	324	473	590	258	282
1942	517	581	703	634	820	367	224	498	111	651	618	442	154	579	321	560	294	182	56	645	399	918	284	250
1943	181	238	37	254	187	343	470	255	745	271	100	328	788	220	690	193	497	545	675	188	457	276	506	530
1944	477	541	663	594	780	327	184	458	119	611	578	404	162	539	281	520	254	142	49	605	359	878	244	210
1945	693	757	879	810	996	543	400	674	120	827	794	620	75	755	467	736	470	358	188	821	575	1094	460	426
1946	599	663	787	718	902	452	306	583	81	735	702	526	51	661	421	644	376	282	140	729	499	1000	366	332
1947	187	268	373	294	500	96	242	130	517	311	288	190	560	264	400	202	300	317	447	315	436	598	309	333
1948	128	146	182	219	249	290	417	202	692	236	96	274	735	128	647	158	443	492	622	60	414	347	452	476
1949	250	307	79	323	147	412	539	324	814	340	169	397	857	289	759	262	566	614	744	257	526	245	575	599
1950	114	181	300	231	420	93	199	116	469	248	215	84	512	179	441	157	240	278	399	242	391	518	249	273
1951	192	249	45	265	195	354	481	266	756	282	111	339	799	231	701	204	508	556	686	199	468	284	517	541
1952	130	223	141	202	291	292	419	204	694	219	94	305	737	212	638	141	467	494	624	180	405	380	476	500
1953	120	37	263	230	294	252	367	175	637	247	177	181	680	53	609	169	350	446	567	149	406	392	359	383
1954	388	461	574	505	700	238	113	369	254	522	489	324	297	459	151	431	254	30	184	516	205	798	263	234
1955	552	625	738	669	864	402	272	533	145	686	653	488	190	623	264	595	355	203	81	680	420	962	345	311

CITY	1716	1717	1718	1719	1720	1721	1722	1723	1724	1725	1726	1727	1728	1729	1730	1731	1732	1733	1734	1735	1736	1737	1738	1739
1956	295	352	147	348	255	457	584	369	859	385	214	442	902	334	801	307	611	659	789	302	568	344	620	644
1957	189	246	28	262	178	351	478	263	753	279	108	336	796	228	698	201	505	553	683	196	465	267	514	538
1958	98	179	284	215	411	85	211	92	481	232	199	104	524	175	450	141	252	287	411	226	375	509	261	285
1959	445	512	631	562	751	295	155	426	183	579	546	375	226	510	269	488	236	125	113	573	341	849	226	192
1960	548	621	734	665	860	398	268	529	274	682	649	484	271	619	182	591	395	199	204	676	416	958	385	351
1961	191	74	307	301	214	326	441	246	711	318	221	265	754	83	683	240	434	520	641	123	477	312	443	467
1962	229	309	415	346	542	79	89	210	364	363	330	179	407	306	327	272	163	164	294	357	375	640	172	196
1963	220	295	406	337	533	73	100	201	375	354	321	167	418	293	338	263	162	175	305	348	386	631	171	195
1964	223	305	409	340	536	73	92	204	367	357	324	175	410	300	330	266	167	167	297	351	378	634	176	200
1965	140	238	290	179	410	299	426	202	701	196	190	316	744	234	520	118	474	493	631	231	287	499	483	507
1966	595	659	783	714	898	448	302	579	91	731	698	522	61	657	429	640	371	290	150	725	507	996	361	327
1967	389	405	556	508	644	254	184	380	346	525	470	225	389	403	417	434	57	254	276	476	470	742	57	38
1968	383	399	550	502	638	248	178	374	340	519	464	219	383	397	411	428	51	248	270	470	464	736	51	32
1969	370	386	537	489	625	235	165	361	327	506	451	206	370	384	398	415	38	235	257	457	451	723	38	19
1970	218	228	379	342	467	190	233	231	503	359	293	40	546	226	475	268	183	312	433	299	502	565	192	216
1971	302	233	223	404	124	460	582	376	852	421	281	406	895	217	821	343	575	661	782	183	588	222	584	608
1972	540	604	728	659	843	393	247	524	158	676	643	467	128	602	387	585	316	248	151	670	465	941	306	272
1973	229	322	159	273	309	391	518	296	786	290	190	404	829	308	589	212	566	562	716	276	356	398	575	599
1974	102	195	128	174	278	264	391	176	666	191	74	277	709	189	610	113	439	466	596	157	377	367	448	472
1975	256	337	442	373	569	106	52	237	327	390	357	208	370	333	290	299	172	127	257	384	338	667	181	205
1976	115	214	282	172	423	259	386	135	661	189	207	276	704	210	494	77	434	461	591	234	261	521	443	467
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1981	64	109	241	193	348	165	280	105	550	210	155	137	593	107	522	128	306	359	480	176	364	446	315	339
1982	89	178	270	182	401	168	295	34	570	199	185	200	613	174	533	90	351	370	500	212	394	499	360	384
1983	495	559	683	614	798	348	202	479	167	631	598	422	170	557	342	540	271	203	106	625	420	896	261	227
1984	365	425	221	412	371	527	654	435	925	429	287	515	968	407	728	351	684	701	855	375	495	460	693	717
1985	388	461	574	505	700	238	108	369	227	522	489	324	270	459	157	431	249	13	157	516	230	798	258	229
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1987	229	316	153	279	303	385	512	297	787	296	184	398	830	302	595	218	560	568	717	270	362	392	569	593
1988	182	269	222	221	372	341	468	244	734	238	169	358	777	276	537	160	516	510	664	252	304	461	525	549
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2017	520	584	708	639	823	373	227	504	94	656	623	447	137	582	332	565	297	193	55	650	410	921	287	253
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CITY	1716	1717	1718	1719	1720	1721	1722	1723	1724	1725	1726	1727	1728	1729	1730	1731	1732	1733	1734	1735	1736	1737	1738	1739
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CITY	1716	1717	1718	1719	1720	1721	1722	1723	1724	1725	1726	1727	1728	1729	1730	1731	1732	1733	1734	1735	1736	1737	1738	1739
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2266	188	249	105	261	255	350	477	262	752	278	111	339	795	231	642	200	508	552	682	199	409	344	517	541
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2270	122	17	243	232	245	257	372	177	642	249	157	196	685	7	614	171	365	451	572	102	408	343	374	398
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2284	138	102	287	254	341	209	314	175	584	271	201	100	627	100	556	193	275	393	514	196	430	439	284	308
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2286	410	432	583	529	671	274	138	401	273	546	497	252	316	430	344	455	81	181	203	503	397	769	71	37
2287	165	173	326	289	412	155	252	184	522	306	240	27	565	171	494	215	202	331	452	246	449	510	211	235
2288	208	265	61	281	211	370	497	282	772	298	127	355	815	247	707	220	524	572	702	215	474	300	533	557
2289	49	84	185	159	301	211	338	123	613	176	99	177	656	71	568	98	346	413	543	114	335	399	355	379
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2291	114	212	227	153	377	273	400	176	675	170	157	290	718	208	570	92	448	475	605	198	337	466	457	481
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2293	86	91	239	206	330	181	296	129	566	223	153	123	609	89	538	145	292	375	496	159	382	428	301	325
2294	329	393	517	448	632	193	69	320	333	465	432	226	376	391	327	374	72	164	263	459	380	730	81	105
2295	581	645	769	700	884	434	288	565	122	717	684	508	92	643	415	626	357	276	166	711	493	982	347	313
2296	468	532	656	587	771	321	175	452	112	604	571	395	155	530	281	513	245	142	42	598	359	869	235	201
2297	534	598	722	653	837	387	241	518	114	670	637	461	107	596	356	579	311	217	104	664	434	935	301	267
2298	187	259	115	260	265	349	476	261	751	277	121	349	794	241	632	199	518	551	681	209	399	354	527	551
2299	190	247	49	263	199	352	479	264	754	280	109	337	797	229	699	202	506	554	684	197	466	288	515	539
2300	159	240	345	268	472	67	213	104	488	285	260	132	531	236	451	176	271	288	418	287	410	570	280	304
2301	545	618	731	662	857	395	265	526	264	679	646	481	284	616	179	588	392	196	194	673	413	955	382	348
2302	514	578	700	631	817	364	221	495	87	648	615	441	130	576	286	557	291	169	17	642	386	915	281	247
2303	611	675	797	728	914	461	318	592	36	745	712	538	17	673	409	654	388	276	106	739	493	1012	378	344
2304	139	103	288	255	342	208	313	174	583	272	202	99	626	101	555	194	274	392	513	197	431	440	283	307
2305	231	288	83	304	233	393	520	305	795	321	150	378	838	270	740	243	547	595	725	238	507	322	356	380
2306	181	238	33	254	183	343	470	255	745	271	100	328	788	220	690	193	497	545	675	188	457	272	306	330
2307	115	208	154	187	304	277	404	189	679	204	94	290	722	202	623	126	452	479	609	170	390	393	461	485
2308	236	317	422	353	549	82	126	217	401	370	337	218	444	313	364	279	229	201	331	364	412	647	238	262
2309	77	122	256	196	361	134	249	91	519	213	170	112	562	120	491	122	281	328	449	190	356	459	290	314
2310	368	467	535	425	676	388	263	388	409	442	460	474	452	463	212	330	404	185	339	487	98	774	413	384
2311	336	409	522	453	648	186	67	317	306	470	437	272	349	407	203	379	208	80	236	464	250	746	217	240
2312	525	598	711	642	837	375	245	506	282	659	626	461	294	596	159	568	372	176	212	653	393	935	362	328
2313	81	170	267	180	398	160	287	26	562	197	182	192	605	166	525	88	343	362	492	209	322	496	352	376
2314	210	291	396	327	523	37	170	191	445	344	311	192	488	287	408	253	241	245	375	338	456	621	250	274
2315	604	668	792	723	907	457	311	588	82	740	707	531	52	666	438	649	380	299	141	734	516	1005	370	336

CITY	1716	1717	1718	1719	1720	1721	1722	1723	1724	1725	1726	1727	1728	1729	1730	1731	1732	1733	1734	1735	1736	1737	1738	1739
2316	152	233	338	259	465	76	210	95	485	276	253	155	528	229	448	167	266	285	415	280	401	563	275	299
2317	99	108	256	223	347	191	306	142	576	240	170	133	619	106	548	162	302	385	506	176	399	445	311	335
2318	130	156	304	253	395	189	304	148	574	270	218	143	617	154	546	179	312	383	504	224	413	493	321	345
2319	151	162	312	275	401	194	299	170	569	292	226	102	612	160	541	201	271	378	499	232	435	499	280	304
2320	125	78	192	229	225	271	398	191	669	246	106	226	712	60	636	168	395	473	599	38	411	323	404	428
2321	290	347	142	363	292	452	579	364	854	380	209	437	897	329	789	302	606	654	784	297	556	381	615	639
2322	574	638	762	693	877	427	281	558	129	710	677	501	102	636	396	619	351	257	144	704	474	975	341	307
2323	567	631	755	686	870	420	274	551	119	703	670	494	89	629	401	612	343	262	152	697	479	968	333	299
2324	155	165	316	279	404	141	246	174	516	296	230	34	559	163	488	205	209	325	446	236	439	502	218	242
2325	125	68	268	235	315	241	356	180	626	252	182	166	669	74	598	174	335	435	556	170	411	413	344	368
2326	183	277	209	222	359	342	469	245	735	239	156	359	778	271	538	161	517	511	665	239	305	448	526	550
2327	426	490	614	545	729	279	133	410	208	562	529	353	251	488	293	471	207	130	138	556	346	827	197	163
2328	104	197	143	176	293	266	393	178	668	193	83	279	711	191	612	115	441	468	598	159	379	382	450	474
2329	194	102	275	304	226	329	451	249	721	321	189	275	764	86	693	243	444	530	651	91	480	324	453	477
2330	115	63	258	225	305	231	346	170	616	242	172	156	659	64	588	164	325	425	546	160	401	403	334	358
2331	212	276	400	331	515	74	102	200	372	348	315	146	415	274	344	257	144	181	302	342	392	613	153	177
2332	482	546	670	601	785	335	189	466	140	618	585	309	154	544	306	527	259	167	73	612	384	883	249	215
2333	484	548	672	603	787	337	191	468	138	620	587	411	153	546	305	529	261	166	68	614	383	885	251	217
2334	264	195	215	366	64	422	544	338	814	383	243	368	857	179	783	305	537	623	744	145	550	162	546	570
2335	270	280	431	390	519	155	146	277	416	407	345	100	459	278	388	316	96	225	346	351	436	617	105	129
2336	226	236	387	350	475	180	207	239	477	367	301	56	520	234	449	276	157	286	407	307	497	573	166	190
2337	67	55	210	177	290	202	320	122	590	194	124	147	633	53	562	116	316	399	520	117	353	388	325	349
2338	395	411	562	514	650	260	157	386	292	531	476	231	335	409	363	440	60	200	222	482	416	748	50	16
2339	53	155	233	130	364	181	308	57	583	147	148	198	626	151	502	35	356	383	513	175	269	462	365	389
2340	182	192	343	306	431	154	230	195	500	323	257	15	543	190	472	232	180	309	430	263	466	529	189	213
2341	248	305	63	321	157	410	537	322	812	338	167	395	855	287	757	260	564	612	742	255	524	246	573	597
2342	185	93	266	295	197	320	442	240	712	312	180	266	755	77	684	234	435	521	642	82	471	295	444	468
2343	202	106	283	312	182	337	459	257	729	329	197	283	772	94	701	251	452	538	659	99	488	280	461	485
2344	199	280	385	316	512	45	123	180	398	333	300	181	441	276	361	242	208	198	328	327	409	610	217	241
2345	625	689	811	742	928	475	332	606	115	759	726	552	86	687	363	668	402	290	120	753	507	1026	392	358
2346	88	177	110	161	260	250	377	162	652	178	52	259	695	160	597	100	425	452	582	128	364	349	434	458
2347	353	426	539	470	665	203	73	334	239	487	454	289	282	424	185	396	214	22	169	481	238	763	223	194
2348	98	191	178	170	328	260	387	172	662	187	118	273	705	187	601	109	435	462	592	161	368	417	444	468
2349	321	385	509	440	624	185	61	312	325	457	424	231	368	383	319	366	80	156	255	451	372	722	89	113
2350	463	536	649	580	775	313	183	444	230	597	564	399	273	534	149	506	310	114	160	591	331	873	300	266
2351	320	378	508	439	617	185	64	311	330	456	423	198	373	376	322	365	113	159	260	449	375	715	122	146
2352	101	88	166	203	227	263	390	175	665	220	80	236	708	70	620	142	405	465	595	38	387	325	414	438
2353	368	428	224	415	374	530	657	438	928	432	290	518	971	410	731	354	687	704	858	378	498	463	696	720
2354	42	140	181	89	331	201	328	104	603	106	111	218	646	136	525	28	376	403	533	152	292	470	385	409
2355	435	499	623	554	738	288	142	419	203	571	538	362	246	497	289	480	216	139	133	565	355	836	206	172
2356	135	191	98	219	248	297	424	209	699	236	24	281	742	173	654	158	450	499	629	141	421	337	459	483
2357	110	43	253	220	284	235	350	165	620	237	167	164	663	43	592	159	333	429	550	139	396	382	342	366
2358	36	129	163	118	313	198	325	110	600	135	93	211	643	125	553	57	373	400	530	134	320	402	382	406
2359	535	599	723	654	838	388	242	519	79	671	638	462	122	597	343	580	312	208	40	665	425	936	302	268
2360	586	650	772	703	889	436	293	567	11	720	687	513	34	648	384	629	363	251	81	714	468	987	353	319
2361	180	261	366	289	493	46	192	125	467	306	281	183	510	257	430	197	250	267	397	308	431	591	259	283
2362	329	345	496	448	584	194	132	320	360	465	410	165	403	343	390	374	19	227	290	416	443	682	28	52
2363	544	617	730	661	856	394	264	525	281	678	645	480	291	615	178	587	391	195	211	672	412	954	381	347
2364	177	253	363	294	490	45	144	158	414	311	278	144	457	251	383	220	185	220	344	305	431	586	194	218
2365	109	184	96	182	246	271	398	183	673	199	47	274	716	166	618	121	443	473	603	134	385	335	452	476
2366	111	209	241	150	391	270	397	173	672	167	171	287	715	205	440	89	445	463	602	212	257	480	454	478
2367	368	385	181	441	135	530	657	442	932	458	287	515	975	369	876	380	684	732	862	335	643	224	693	717
2368	95	100	248	215	339	166	281	124	551	232	162	102	594	98	523	154	271	360	481	168	389	437	280	304
2369	251	315	439	370	554	116	67	242	337	387	354	167	380	313	309	296	137	146	267	381	357	652	146	170
2370	116	214	229	155	379	275	402	178	677	172	159	292	720	210	563	94	450	477	607	200	330	468	459	483
2371	105	203	218	144	368	264	391	167	666	161	148	281	709	199	561	83	439	466	596	189	328	457	448	472
2372	246	303	59	319	101	408	535	320	810	336	165	393	853	285	755	258	562	610	740	253	522	190	571	595
2373	177	258	363	294	490	16	162	155	437	311	278	159	480	254	400	220	220	237	367	305	448	588	229	253
2374	230	255	406	349	494	113	147	225	417	366	320	92	460	253	389	275	146	226	347	326	437	592	155	179
2375	373	472	540	430	681	393	268	393	414	447	465	479	457	468	217	335	409	190	344	492	103	779	418	389
2376	89	86	225	199	283	235	362	155	635	216	139	194	678	68	600	138	363	437	565	96	375	381	372	396
2377	507	571	693	624	810	357	214	488	72	641	608	434	115	569	305	550	284	172	2	635	389	908	274	240
2378	99	197	212	138	362	258	385	161	660	155	142	275	703	193	555	77	433	460	590	183	322	451	442	466
2379	44	96	170	154	292	206	333	118	608	171	84	178	651	88	563	93	347	408	538	103	330	390	356	380
2380	639	703	825	756	942	489	346	620	101	773	740	566	72	701	377	682	416	304	134	767	521	1040	406	372
2381	272	329	125	345	275	434	561	346	836	362	191	419	879	311	683	284	588	636	766	279	450	364	597	621
2382	476	540	664	595	779	329	183	460	119	612	579	403	162	538	289	521	253	150	49	606	367	877	243	209
2383	313	370	165	386	212	475	602	387	877	403	232	460	920	352	819	325	629	677	807	320	586	301	638	662
2384	512	576	700	631	815	365	219	496	121	648	615	439	121	574	334	557	289	195	82	642	412	913	279	245
2385	259	340	445	376	572	109	96	240	371	393	360	234	414	336	334	302	223	171	301	387	382	670	232	256
2386	191	248	50	264	200	353	480	265	755	281	110	338	798	230	700	203	507	555	685	198	467	289	516	540
2387	382	446	570	501	685	246	122	373	258	518	485	283	301	444	329	427	112	166	188	512	382	783	102	68
2388	194	275	380	311	507	40	128	175	403	328	295	176	446	271	366	237	209	203	333	322	414	605	218	242
2389	54	99	231	183	338	159	274	97	544	200	145	129	587	97	516	118	298	353	474	166	354	436	307	331
2390	383	447	571	502	686	236	90	367	209	519	486	310	252	445	255	428	171	92	139	513	308	784	161	127
2391	83	55	223	193	268	218	342	138	612	210	137	169	655	37	583	132	338	420	542	95	369	366	347	371
2392	549	613	735	666	852	399	256	530	42	683	650	476	69	611	347	592	326	214	44	677	431	950	316	282
2393	423	522	590	480	731	402	277	443	423	497	515	488	466	518	226	385	418	199	353	542	144	829	427	398
2394	190	247	42	263	192	352	479	264	754	280	109	337	797	229	699	202	506	554	684	197	466	281	515	539
2395	123	4	255	233	257	258	373	178	643	250	169	197	686	19	615	172	366	452	573	114	409	355	375	399
2396	321	331	482	445	570	192	183	318	425	462	396	145	468	329	425	371	84	262	355	402	473	668	93	117
2397	575	639	763	694	878	428	282	519	65	711	678	502	58	637	392	620	352	258	89	705	475	976	342	308
2398	222	303	408	339	535	72	78	203	353	356	323	193	396	299	316	265	187	153	283	350	364	633	196	220
2399	663	727	849	780	966	513	370	644	90	797	764	590	46	725	430	706	440	328	158	791	545	1064	430	396
2400	194	251	54	267	204	356	483	268	758	284	113	341	801	233	703	206	510	558	688	201	470	293	519	543
2401	284	357	470	401	596	134	31	265	306	418	385	220	349	355	269	327	161	106	236	412	317	694	170	194
2402	283	356	469	400	595	133	30	264	305	417	384	219	348	354	268	326	160	105	235	411	316	693	169	193
2403	287	351	474	405	590	138	19	269	294	422	389	214	337	349	269	331	140	106	224	416	319	688	149	173
2404	193	76	310	303	226	328	443	248	713	320	224	267	756	85	685	242	436	522	643	326	479	324	445	469
2405	225	282	90	298	240	387	514	299	789	315	144	372	832	264	658	237	541	589	719	232	425	329	550	574
2406	179	260	365	296	492	32	126	160	401	313	280	161	444	256	364	222	183	201	331	307	412	590	192	216
2407	119	36	262	229	293	243	358	174	628	246	176	172	671	52	600	168	341	437	558	148	405	391	350	374
2408	170	227	43	243	193	332	459	244	734	260	89	317	777	209	679	182	486	534	664	177	446	282	495	519
2409	150	158	311	274	397	165	264	169	534	291	225	39	577	156	506	200	214	343	464	231	434	495	223	247
2410	71	173	251	147	382	199	326	75	601	164	166	216	644	169	505	52	374	401	531	193	272	480	383	407
2411	182	263	368	299	495	17	167	160	442	316	283	164	485	259	405	225	225	242	372	310	453	593	234	258
2412	179	260	365	296	492	14	164	157	439	313	280	161	482	256	402	222	222	239	369	307	450	590	231	255
2413	191	259	377	308	498	59	129	172	399	325	292	146	442	257	371	234	166	208	329	319	419	596	175	199
2414	150	243	207	222	357	312	439	224	714	239	147	325	757	239	653	161	487	514	644	213	420	446	496	520
2415	183	240	43	256	193	345	472	257	747	273	102	350	790	222	692	195	499	547	677	190	459	282	508	532
2416	347	420	533	464	659	197	78	328	295	481	448	283	338	418	192	390	219	69	225	475	239	757	228	251
2417	496	567	682	613	806	346	210	477	157	630	597	430	200	565	264	539	292	147	87	624	364	904	282	248
2418	108	169	104	181	254	270	397	182	672	198	33	259	715	151	617	120	428	472	602	119	384	343	437	461
2419	83	176	163	155	313	245	372	157	647	172	103	258	690	172	586	94	420	447	577	146	353	402	429	453
2420	176	233	29	249	179	338	465	250	740	266	95	323	783	215	685	188	492	540	670	183	452	268	501	525
2421	361	292	184	444	42	519	641	435	911	461	290	465	954	276	880	383	634	720	841	242	647	65	643	667
2422	333	350	146	406	100	495	622	407	897	423	252	480	940	334	842	345	649	697	827	300	609	189	658	682
2423	142	206	330	261	445	65	169	134	439	278	245	97	482	204	411	187	210	248	369	272	421	543	219	243
2424	82	174	120	154	270	244	371	156	646	171	55	256	689	163	590	93	419	446	576	131	357	359	428	452
2425	87	180	125	159	275	249	376	161	651	176	66	262	694	174	595	98	424	451	581	142	362	364	433	457
2426	177	100	242	279	201	327	449	247	719	296	156	273	762	84	691	218	442	528	649	58	463	299	451	475
2427	65	110	242	194	349	154	269	94	539	211	156	129	582	108	511	125	298	348	469	177	359	447	307	331
2428	50	143	152	118	302	212	339	122	614	135	82	225	657	139	554	57	387	414	544	123	321	391	396	420
2429	51	139	149	133	299	213	340	125	615	150	78	221	658	135	568	72	388	415	545	119	335	388	397	421
2430	212	229	380	331	468	139	173	218	443	348	294	74	486	227	415	257	146	252	373	300	463	566	155	179
2431	544	608	732	663	847	397	251	528	163	680	647	471	133	606	392	589	320	253	156	674	470	945	310	276
2432	173	104	238	275	155	331	453	247	723	292	152	277	766	88	692	214	446	532	653	54	459	253	455	479
2433	147	214	333	264	453	58	168	132	438	281	248	106	481	212	410	190	209	247	368	275	424	551	218	242
2434	19	116	210	147	340	175	302	89	575	164	124	170	618	112	540	86	339	377	505	151	322	438	348	372
2435	133	187	321	252	426	98	203	139	473	269	236	57	516	185	445	178	220	282	403	258	412	524	229	253

CITY	1716	1717	1718	1719	1720	1721	1722	1723	1724	1725	1726	1727	1728	1729	1730	1731	1732	1733	1734	1735	1736	1737	1738	1739
2436	77	176	244	134	385	221	348	97	623	151	169	238	666	172	462	39	396	423	553	196	229	483	405	429
2437	268	278	429	392	517	232	223	281	465	409	343	92	508	276	465	318	124	302	395	349	513	615	133	157
2438	170	187	338	289	426	128	215	176	485	306	252	46	528	185	457	215	183	294	415	258	449	524	192	216
2439	13	118	208	144	338	167	294	79	567	161	122	170	610	114	532	80	338	369	497	149	316	436	347	371
2440	499	563	687	618	802	352	206	483	146	635	602	426	143	561	321	544	276	182	85	629	399	900	266	232
2441	77	170	126	149	276	239	366	151	641	166	66	252	684	164	585	88	414	441	571	132	352	365	423	447
2442	515	581	701	632	820	365	224	496	90	649	616	444	133	579	283	558	294	166	20	643	383	918	284	250
2443	436	535	603	493	744	415	290	456	436	510	528	501	479	531	239	398	431	212	366	555	157	842	440	411
2444	638	702	824	755	941	488	345	619	134	772	739	565	105	707	344	681	415	303	133	766	520	1039	405	371
2445	495	559	683	614	798	348	202	479	165	631	598	422	158	557	348	540	271	209	112	625	426	896	261	227
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2456	654	727	840	771	966	504	374	635	183	788	755	590	176	725	343	697	457	305	178	782	522	1064	447	413
2457	263	309	451	382	548	128	119	254	389	399	366	129	432	307	361	308	117	198	319	380	409	646	126	150
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2502	202	283	388	319	515	48	141	183	416	336	303	184	459	279	379	245	219	216	346	330	427	613	228	252
2503	552	616	740	671	855	405	259	536	109	688	655	479	102	614	374	597	329	235	122	682	452	953	319	285
2504	164	136	229	266	229	326	453	238	728	283	143	289	771	120	683	205	458	528	658	25	450	327	467	491
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2506	344	408	532	463	647	208	84	335	296	480	447	254	339	406	322	389	123	159	226	474	375	745	132	101
2507	207	288	393	324	520	34	173	188	448	341	308	189	491	284	411	250	242	248	378	335	459	618	251	275
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2520	239	296	92	312	242	401	528	313	803	329	158	386	846	278	728	251	555	603	733	246	495	331	564	588
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2538	250	330	436	367	563	100	53	231	328	384	351	198	371	327	291	293	165	128	258	378	339	661	174	198
2539	263	320	116	336	266	425	552	337	827	353	182	410	870	302	704	275	579	627	757	270	471	355	588	612
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2542	82	79	218	192	276	228	355	148	628	209	132	187	671	61	593	131	356	430	558	89	368	374	365	389
2543	236	317	422	353	549	86	75	217	350	370	337	204	393	313	313	279	195	150	280	364	361	647	204	228
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2545	243	300	96	316	246	405	532	317	807	333	162	390	850	282	732	255	559	607	737	250	499	335	568	592
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2549	287	368	473	404	600	137	83	268	358	421	388	244	401	364	288	330	211	158	288	415	335	698	220	244
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2555	185	278	148	257	298	347	474	259	749	274	150	360	792	268	601	196	522	549	679	236	368	387	531	555

CITY	1716	1717	1718	1719	1720	1721	1722	1723	1724	1725	1726	1727	1728	1729	1730	1731	1732	1733	1734	1735	1736	1737	1738	1739
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2568	229	310	415	346	542	79	71	210	346	363	330	197	389	306	309	272	187	146	276	357	357	640	196	220
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2581	97	195	236	42	386	256	383	150	658	51	166	273	701	191	562	65	431	458	588	207	329	475	440	464
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2583	541	605	729	660	844	394	248	525	103	677	644	468	96	603	363	586	318	224	107	671	441	942	308	274
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2594	28	117	219	151	349	147	274	61	548	168	134	161	591	113	512	82	319	349	478	161	318	447	328	352
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2605	131	210	317	248	444	53	180	112	455	265	232	102	498	208	418	174	229	255	385	259	408	542	258	262
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2636	629	693	815	746	932	479	336	610	111	763	730	556	82	691	367	672	406	294	124	757	511	1030	396	362
2637	156	237	342	273	469	28	148	137	423	290	257	135	466	233	386	199	200	223	353	284	433	567	209	233
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CITY	1716	1717	1718	1719	1720	1721	1722	1723	1724	1725	1726	1727	1728	1729	1730	1731	1732	1733	1734	1735	1736	1737	1738	1739
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2689	573	637	759	690	876	423	280	554	82	707	674	500	45	635	371	616	350	238	68	701	455	974	340	306
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2692	266	276	427	386	515	161	152	273	422	403	341	96	465	274	394	312	102	231	352	347	442	613	111	135
2693	245	255	406	365	494	152	159	252	429	382	320	75	472	253	401	291	109	238	359	326	449	592	118	142
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2698	151	169	320	270	408	116	221	157	491	287	234	45	534	167	463	196	208	300	421	240	430	506	217	241
2699	427	491	615	546	730	280	134	411	171	563	530	354	214	489	297	472	204	158	101	557	375	828	194	160
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2701	158	123	308	275	362	206	305	180	575	292	222	80	618	121	547	211	255	384	505	217	445	460	264	288
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2734	331	388	183	404	212	493	620	405	895	421	250	478	938	370	837	343	647	695	825	338	604	301	656	680
2735	229	286	82	302	232	391	518	303	793	319	148	376	836	268	686	241	545	593	723	236	453	321	554	578
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2744	616	680	802	733	919	466	323	597	52	750	717	543	22	678	414	659	393	281	111	744	498	1017	383	349
2745	333	390	185	406	190	495	622	407	897	423	252	480	940	372	839	345	649	697	827	340	606	279	668	682
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2748	411	475	599	530	714	264	118	395	218	547	514	317	261	473	310	456	146	147	148	541	363	812	136	102
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2779	149	247	261	188	411	308	435	211	710	205	192	325	753	243	534	127	483	507	640	233	301	500	492	516
2780	195	276	381	312	508	22	162	176	437	329	296	177	480	272	400	238	230	237	367	323	448	606	239	263
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2782	268	334	454	385	573	118	41	249	313	402	369	197	356	332	280	311	148	117	243	396	328	671	157	181
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2790	453	517	641	572	756	306	160	437	179	589	556	380	222	515	318	498	229	179	109	583	396	854	219	185
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2792	63	144	249	180	376	117	244	68	519	197	164	138	562	140	482	104	294	319	449	191	338	474	303	327
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2795	349	365	516	468	604	214	144	340	349	485	430	185	392	363	402	394	3	239	279	436	455	702	9	41

CITY	1716	1717	1718	1719	1720	1721	1722	1723	1724	1725	1726	1727	1728	1729	1730	1731	1732	1733	1734	1735	1736	1737	1738	1739
2796	90	146	128	178	278	252	379	164	654	195	42	236	697	128	609	117	405	454	584	96	376	367	414	438
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2883	391	455	579	510	694	251	105	382	251	527	494	297	294	453	311	436	126	148	181	521	364	792	116	82
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2886	184	241	36	257	186	346	473	258	748	274	103	331	791	223	693	196	500	548	678	191	460	275	509	533
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2901	142	240	272	181	422	300	427	176	654	198	202	317	697	236	457	118	475	430	584	243	224	511	484	508
2902	141	239	271	180	421	300	427	191	669	197	201	317	712	235	472	119	475	445	599	242	239	510	484	508
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2904	445	532	612	502	753	309	184	440	330	519	537	395	373	530	96	407	325	106	260	564	166	851	334	305
2905	130	229	297	187	438	274	401	150	628	204	222	291	671	225	431	92	449	404	558	249	198	536	458	482
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2907	94	99	247	214	338	159	274	117	544	231	161	106	587	97	516	148	275	353	474	167	382	436	284	308
2908	320	419	487	377	628	422	297	340	443	394	412	481	486	415	246	282	438	219	373	439	14	726	447	418
2909	165	258	176	237	326	327	454	239	729	254	137	340	772	252	581	176	502	529	659	220	348	415	511	535
2910	568	632	756	687	871	421	275	552	136	704	671	495	106	630	415	613	344	276	179	698	493	969	334	300
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2913	512	576	500	431	615	165	19	296	275	448	415	239	318	374	277	357	144	114	205	442	330	713	153	166
2914	518	582	505	436	621	169	19	300	285	453	420	245	328	380	269	362	152	106	215	447	322	719	161	176
2915	457	521	645	576	760	310	164	441	147	593	560	384	176	519	290	502	234	151	77	587	368	858	224	190

CITY	1716	1717	1718	1719	1720	1721	1722	1723	1724	1725	1726	1727	1728	1729	1730	1731	1732	1733	1734	1735	1736	1737	1738	1739
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2938	41	121	227	158	353	134	261	60	536	175	143	151	579	117	499	86	309	336	466	169	321	451	318	342
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2941	63	152	249	167	380	153	280	22	555	184	164	174	598	148	518	75	330	355	485	191	309	478	339	363
2942	462	526	650	581	765	315	109	446	188	598	565	389	222	524	327	507	238	188	118	592	405	863	228	194
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2947	227	158	252	329	101	385	507	301	777	346	206	331	820	142	746	268	500	586	707	108	513	199	509	533
2948	120	16	241	230	243	255	371	175	641	247	155	195	684	5	613	160	364	456	571	100	406	341	373	397
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2958	254	335	440	371	567	104	62	235	337	388	355	211	380	331	300	297	182	137	267	382	348	665	191	215
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2961	44	134	154	128	304	206	333	118	608	145	83	216	651	130	561	67	381	408	538	124	328	913	390	414
2962	417	481	605	536	720	270	124	401	199	553	520	344	242	479	274	462	198	111	129	547	327	818	188	154
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2974	104	203	271	161	412	248	375	124	632	178	196	265	675	199	435	66	423	408	562	223	202	510	432	456
2975	505	569	693	624	808	358	212	489	162	641	608	432	155	567	337	550	281	198	101	635	415	906	271	237
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2979	48	127	196	153	297	210	337	122	612	170	70	209	655	121	567	92	278	42	542	108	334	395	387	411
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2981	585	649	773	704	888	438	292	569	75	721	688	512	68	647	402	630	362	268	99	715	485	986	352	318
2982	486	578	653	543	794	355	230	486	376	560	578	441	419	576	132	448	371	152	306	605	207	892	380	351
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2992	385	458	571	502	697	235	105	366	209	519	486	321	252	456	193	428	246	51	139	513	268	795	238	204
2993	383	456	569	500	695	233	103	364	211	517	484	319	254	454	195	426	244	53	141	511	270	793	236	202
2994	80	47	223	190	286	215	330	135	600	207	137	157	643	45	572	129	326	409	530	133	366	384	335	359
2995	169	250	355	278	482	57	203	114	478	295	270	172	521	246	441	186	261	278	408	297	420	580	270	294
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3002	88	177	274	187	405	141	268	23	543	284	189	187	586	173	506	95	324	343	473	216	329	503	333	357
3003	573	637	761	692	876	426	280	557	107	709	676	500	77	635	395	618	350	256	131	703	473	974	340	306
3004	94	111	259	218	350	155	270	113	540	235	173	89	583	109	512	344	258	349	470	179	378	448	267	291
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3010	287	298	118	360	105	449	576	361	851	377	206	434	894	282	796	299	603	651	781	248	563	203	632	636
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3012	87	123	141	178	262	249	376	161	651	195	55	233	694	105	606	117	402	451	581	73	373	360	411	435
3013	589	653	775	706	892	439	296	570	36	723	690	516	29	651	387	632	366	254	84	717	471	990	356	322
3014	50	129	241	173	361	150	277	79	549	190	156	162	592	125	315	103	320	352	479	183	339	459	329	353
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3021	440	504	628	559	743	293	147	424	135	576	543	367	178	502	265	485	217	126	65	570	343	841	207	173
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CITY	1716	1717	1718	1719	1720	1721	1722	1723	1724	1725	1726	1727	1728	1729	1730	1731	1732	1733	1734	1735	1736	1737	1738	1739
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3038	215	314	382	272	523	359	375	235	521	289	307	376	564	310	324	177	516	297	451	334	91	621	525	496
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3041	196	289	207	240	357	358	485	263	753	257	168	371	796	283	556	179	533	529	683	251	323	446	542	566
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3043	50	139	236	164	367	153	280	35	555	181	151	171	598	135	518	74	329	355	485	178	308	465	338	362
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3046	203	86	300	313	236	338	453	258	723	330	214	277	766	95	695	252	446	532	653	116	489	334	455	479
3047	196	253	49	269	199	358	485	270	760	286	115	343	803	235	705	208	512	560	690	203	472	288	521	545
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CITY	1740	1741	1742	1743	1744	1745	1746	1747	1748	1749	1750	1751	1752	1753	1754	1755	1756	1757	1758	1759	1760	1761	1762	1763
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1783	915	637	813	818	705	698	702	753	755	762	769	770	766	273	496	498	779	448	182	809	463	46	208	694
1784	593	313	491	496	383	376	380	429	431	438	445	446	442	137	175	177	457	127	152	487	245	303	118	370
1785	404	308	350	355	207	303	307	167	169	176	183	184	180	675	519	482	324	462	715	298	628	866	681	199
1786	100	307	170	175	119	196	200	248	250	257	264	265	261	602	445	408	182	388	653	18	540	802	619	220
1787	611	321	509	514	401	394	398	447	449	456	463	464	460	163	193	195	475	145	178	505	271	329	144	388
1788	255	332	59	64	176	154	158	302	304	311	318	319	315	568	434	397	190	377	639	189	378	782	608	245
1789	323	150	221	226	113	91	95	171	173	180	187	188	184	388	231	194	187	174	440	217	402	588	406	114
1790	207	255	70	75	87	135	119	216	218	225	232	233	229	522	365	328	101	308	573	101	459	722	539	168
1791	467	210	365	370	257	250	254	313	315	322	329	330	326	238	90	85	331	22	289	361	324	438	255	256
1792	390	194	288	293	180	148	152	236	238	245	252	253	249	366	209	172	254	152	418	284	452	566	384	179
1793	547	280	445	450	337	330	334	393	395	402	409	410	406	184	121	123	411	80	236	441	270	384	202	336
1794	316	282	136	141	134	104	108	252	254	261	268	269	265	541	384	347	151	327	592	210	392	741	558	195
1795	502	257	400	405	292	285	289	348	350	357	364	365	361	279	39	2	366	81	331	396	365	479	297	291
1796	533	443	331	336	336	257	261	419	421	428	435	436	432	298	431	433	394	383	369	430	108	512	348	362
1797	575	295	473	478	365	358	362	411	413	420	427	428	424	155	157	159	439	109	170	469	257	321	136	352
1798	52	393	216	221	205	282	286	334	336	343	350	351	347	688	531	494	268	474	739	104	623	888	705	306
1799	321	202	218	223	114	43	47	197	199	206	213	214	210	451	294	257	184	237	502	215	340	651	468	140
1800	223	298	27	32	130	158	162	259	261	268	275	276	272	565	408	371	144	351	616	144	424	765	582	211
1801	350	131	248	253	140	133	137	188	190	197	204	205	201	364	209	172	214	152	404	244	444	555	370	129
1802	640	360	538	543	430	423	427	476	478	485	492	493	489	116	222	224	504	174	130	534	230	273	109	417
1803	604	276	502	507	394	387	391	438	440	447	454	455	451	228	209	211	468	149	246	498	219	397	212	379
1804	551	279	449	454	341	334	338	395	397	404	411	412	408	155	152	134	415	84	195	445	243	346	161	336
1805	589	333	487	492	379	372	376	435	437	444	451	452	448	188	159	161	453	122	259	483	221	402	238	378
1806	38	423	246	251	235	312	316	364	366	373	380	381	377	718	561	524	298	504	769	134	653	918	735	336
1807	337	94	249	254	126	134	138	151	153	160	167	168	164	390	241	204	215	184	430	231	445	581	396	92
1808	167	232	130	135	44	137	141	173	175	182	189	190	186	528	371	334	127	314	579	61	476	728	545	145
1809	281	221	174	183	99	7	11	191	193	200	207	208	204	479	322	285	144	265	530	175	355	679	496	134
1810	421	176	319	324	211	204	208	267	269	276	283	284	280	277	120	83	285	63	329	315	363	477	295	210
1811	26	390	213	218	202	279	283	331	333	340	347	348	344	685	528	491	265	471	736	101	620	885	702	303
1812	275	215	172	177	93	27	31	185	187	194	201	202	198	474	317	280	138	260	525	169	371	674	491	128
1813	253	350	357	362	249	345	349	209	211	218	225	226	222	717	561	524	366	504	757	202	670	908	723	241
1814	274	362	326	331	261	352	356	221	223	230	237	238	234	729	573	536	338	516	769	180	682	920	735	253
1815	334	223	231	236	133	56	60	216	218	225	232	233	229	472	315	278	197	258	523	228	353	672	489	159
1816	287	142	213	218	76	116	120	112	114	121	128	129	125	452	295	258	179	238	499	181	433	650	465	55
1817	873	604	771	776	663	656	660	719	721	728	735	736	732	179	454	456	737	406	166	767	407	118	192	661
1818	390	198	288	293	180	142	146	236	238	245	252	253	249	387	230	193	254	173	439	284	453	587	405	179
1819	387	198	328	333	190	231	235	96	98	105	112	113	109	565	416	379	294	359	605	281	548	756	571	97
1820	371	220	317	322	174	246	250	81	83	90	97	98	94	587	431	394	291	374	627	265	563	778	593	111
1821	704	424	602	607	494	487	491	540	542	549	556	557	553	91	286	288	568	238	44	598	275	192	10	481
1822	830	550	728	733	620	613	617	666	668	675	682	683	679	222	412	414	694	364	115	724	406	122	141	607
1823	331	148	277	282	134	181	185	57	59	66	73	74	70	515	366	329	244	309	555	225	498	706	521	42
1824	475	219	373	378	265	258	262	321	323	330	337	338	334	224	92	91	339	16	275	369	310	424	241	264
1825	246	179	191	196	47	108	112	134	136	143	150	151	147	482	325	288	157	268	533	140	430	682	499	92
1826	559	279	457	462	349	342	346	395	397	404	411	412	408	164	147	149	423	95	194	453	255	345	160	336
1827	324	142	270	275	127	175	179	50	52	59	66	67	63	509	360	323	238	303	549	218	492	700	515	35
1828	149	440	184	189	252	329	333	381	383	390	397	398	394	735	578	541	315	521	786	152	559	935	752	353
1829	684	415	485	490	474	411	415	530	532	539	546	547	543	132	265	267	548	217	203	578	96	346	182	472
1830	340	278	320	325	177	273	277	137	139	146	153	154	150	645	489	452	294	432	685	268	598	836	651	169
1831	195	389	252	257	201	278	282	330	332	339	346	347	343	684	527	490	264	470	735	97	622	884	701	302
1832	243	340	74	79	209	162	166	310	312	319	326	327	323	576	442	405	224	385	647	190	386	790	616	253
1833	765	496	663	668	555	548	552	611	613	620	627	628	624	71	346	348	629	298	169	299	299	286	165	553
1834	772	503	670	675	562	555	559	618	620	627	634	635	631	78	353	355	636	305	195	666	306	279	172	560
1835	461	204	359	364	251	244	248	307	309	316	323	324	320	243	96	90	325	28	293	355	329	443	259	250
1836	148	391	97	102	203	256	260	332	334	341	348	349	345	663	506	469	242	449	714	112	504	863	680	304
1837	84	401	166	171	213	290	294	342	344	351	358	359	355	696	539	502	276	482	747	112	573	896	713	314
1838	84	447	270	275	259	336	340	388	390	397	404	405	401	742	585	548	322	528	793	158	677	942	759	360
1839	339	134	265	270	128	168	172	78	80	87	94	95	91	502	353	316	231	296	542	233	485	693	508	44
1840	238	216	135	140	56	76	80	185	187	194	201	202	198	483	326	289	101	269	534	132	420	683	500	129
1841	343	218	241	246	133	74	78	216	218	225	232	233	229	464	307	270	207	250	516	237	352	664	482	159
1842	578	269	476	481	368	361	365	414	416	423	430	431	427	202	183	185	442	123	222	472	293	373	188	355
1843	308	119	234	239	97	137	141	73	75	82	89	90	86	478	322	285	200	265	518	202	454	669	484	4
1844	116	479	302	307	291	368	372	393	395	402	409	410	406	774	617	580	354	560	825	190	709	974	791	392
1845	277	179	223	228	80	162	166	73	75	82	89	90	86	515	358	321	197	301	560	171	479	711	526	57
1846	812	532	710	715	602	595	599	648	650	657	664	665	661	204	394	396	676	346	108	706	388	146	123	589
1847	413	221	311	316	203	165	169	259	261	268	275	276	272	406	246	209	277	192	458	307	476	606	424	202
1848	462	208	360	365	252	245	249	308	310	317	324	325	321	241	93	82	326	25	292	356	327	441	258	251
1849	558	202	480	485	347	345	349	369	370	377	384	385	381	306	221	220	446	148	318	452	392	469	284	311
1850	667	398	565	570	457	450	454	513	515	522	529	530	526	27	248	250	531	200	418	561	201	269	89	355
1851	555	284	453	458	345	338	342	400	402	409	416	417	413	149	136	138	419	88	187	449	236	348	163	341
1852	492	238	390	395	282	275	279	338	340	347	354	355	351	212	102	101	396	25	263	386	298	412	229	281
1853	220	179	166	171	9	101	105	142	144	151	158	159	155	475	318	281	132	261	526	114	423	675	492	92
1854	452	178	330	355	242	235	239	288	290	297	304	305	301	253	123	115	316	55	293	346	339	444	259	229
1855	326	293	335	340	192	288	292	152	154	161	168	169	165	660	504	467	309	447	700	283	613	851	664	184
1856	142	355	198	203	147	224	228	276	278	285	292	293	289	630	473	436	210	416	681	52	568	830	647	248
1857	649	380	533	538	439	432	436	495	497	504	511	512	508	111	230	232	513	182	177	543	144	320	156	437
1858	259	140	187	192	48	94	98	110	112	119	126	127	123	454	297	260	153	240	501	193	411	652	467	53
1859	216	251	113	118	83	111	115	212	214	221	228	229	225	518	341	324	80	304	569	110	455	718	535	164

CITY	1740	1741	1742	1743	1744	1745	1746	1747	1748	1749	1750	1751	1752	1753	1754	1755	1756	1757	1758	1759	1760	1761	1762	1763
1860	641	372	533	538	431	424	428	487	489	496	503	504	500	104	222	224	505	174	169	535	144	312	148	429
1861	709	440	607	612	499	492	496	555	557	564	571	572	568	15	290	292	573	242	130	603	243	267	109	497
1862	295	145	213	218	84	116	120	126	128	135	142	143	139	428	271	234	179	214	475	189	429	626	441	69
1863	275	151	193	198	64	96	100	122	124	131	138	139	135	434	277	240	159	220	481	169	413	632	447	65
1864	115	363	107	112	175	252	256	304	306	313	320	321	317	658	501	464	238	444	709	84	514	858	675	276
1865	351	145	249	254	141	134	138	197	199	206	213	214	210	348	191	154	215	134	397	245	434	548	363	140
1866	118	346	134	139	158	235	239	287	289	296	303	304	300	641	484	447	221	427	692	58	541	841	658	259
1867	108	449	225	230	261	338	342	390	392	399	406	407	403	744	587	550	324	530	795	160	600	944	761	362
1868	362	203	260	265	152	109	113	216	218	225	232	233	229	411	254	217	226	197	463	256	420	611	429	159
1869	605	336	509	508	395	388	392	451	453	460	467	468	464	162	186	188	469	138	219	499	199	362	198	393
1870	184	403	266	271	215	292	296	293	295	302	309	310	306	698	541	504	278	484	749	111	636	898	715	316
1871	262	330	57	62	193	152	156	300	302	309	316	317	313	566	432	395	207	375	637	206	376	780	606	243
1872	144	420	132	137	232	283	287	361	363	370	377	378	374	697	541	504	277	484	749	132	507	898	715	333
1873	166	360	223	228	172	249	253	301	303	310	317	318	314	655	498	461	235	441	706	68	593	855	672	273
1874	62	337	200	205	149	226	230	278	280	287	294	295	291	632	475	438	212	418	683	48	570	832	649	250
1875	554	198	480	485	343	369	373	366	368	375	382	383	379	330	245	244	446	172	342	448	416	493	308	307
1876	886	608	784	789	676	669	673	724	726	733	740	741	737	244	467	469	750	419	153	780	434	45	179	665
1877	724	455	622	627	514	507	511	570	572	579	586	587	583	30	305	307	588	257	142	618	258	253	121	512
1878	409	319	207	212	212	133	137	295	297	304	311	312	308	410	411	374	270	354	481	306	220	624	460	238
1879	849	571	747	752	639	632	636	687	689	696	703	704	700	207	430	432	713	382	116	743	397	45	142	628
1880	695	426	593	598	485	478	482	541	543	550	557	558	554	32	276	278	559	228	92	589	229	235	71	483
1881	364	304	261	266	182	116	120	274	276	283	290	291	287	563	406	369	227	349	614	258	460	763	580	217
1882	160	257	140	145	69	151	155	198	200	207	214	215	211	553	396	359	137	339	604	54	495	753	570	170
1883	292	161	190	195	82	78	82	159	161	168	175	176	172	410	253	216	156	196	461	186	389	610	427	102
1884	222	177	168	173	11	99	103	140	142	149	156	157	153	473	316	279	134	259	524	116	421	673	490	90
1885	438	246	336	341	228	190	194	284	286	293	300	301	297	422	262	225	302	208	474	332	501	622	440	227
1886	661	386	559	564	451	444	448	502	504	511	518	519	515	90	242	244	525	194	111	555	218	254	90	443
1887	275	215	172	177	93	37	41	185	187	194	201	202	198	474	317	280	114	260	525	169	381	674	491	128
1888	276	226	222	227	79	175	179	97	99	106	113	114	110	552	395	358	196	338	603	170	500	752	569	104
1889	327	90	253	258	116	150	154	139	141	148	155	156	152	406	257	220	219	200	446	221	461	597	412	80
1890	880	602	778	783	670	663	667	718	720	727	734	735	731	238	461	463	744	413	147	774	428	14	173	659
1891	360	143	258	263	150	143	147	206	208	215	222	223	219	342	185	148	224	128	387	254	428	538	353	149
1892	61	424	247	252	236	313	317	365	367	374	381	382	378	719	562	525	299	505	770	135	654	919	736	337
1893	560	470	358	363	363	284	288	446	448	455	462	463	459	259	392	394	421	344	330	457	69	473	309	389
1894	676	407	574	579	466	459	463	522	524	531	538	539	535	20	257	259	540	209	113	570	210	256	92	464
1895	237	192	146	151	39	91	95	157	159	166	173	174	170	473	316	279	112	259	524	131	421	673	490	105
1896	350	359	389	394	258	354	358	218	220	227	234	235	231	726	570	533	375	513	766	243	679	917	732	250
1897	297	286	95	100	155	108	112	256	258	265	272	273	269	522	388	351	172	331	593	231	332	736	562	199
1898	270	188	216	221	73	169	173	82	84	91	98	99	95	524	367	330	190	310	569	164	488	720	535	66
1899	683	414	581	586	473	466	470	529	531	538	545	546	542	20	264	266	547	216	104	577	217	247	83	471
1900	319	123	234	239	108	132	136	147	149	156	163	164	160	406	257	220	200	200	446	213	443	597	412	88
1901	373	202	319	324	176	231	235	82	84	91	98	99	95	569	416	379	289	359	609	267	548	760	575	93
1902	511	228	409	414	301	294	298	347	349	356	363	364	360	201	145	144	375	68	241	405	287	392	207	288
1903	325	127	223	228	115	108	112	165	167	174	181	182	178	392	235	198	189	178	437	219	419	588	403	106
1904	747	467	645	650	537	530	534	583	585	592	599	600	596	118	329	331	611	281	17	641	302	178	37	524
1905	818	549	716	721	608	601	605	664	666	673	680	681	677	124	399	401	682	351	193	712	352	188	215	606
1906	116	457	217	222	269	346	350	398	400	407	414	415	411	752	595	558	332	538	803	168	592	952	769	370
1907	326	301	124	129	170	120	124	271	273	280	287	288	284	493	398	361	187	341	564	246	303	707	543	214
1908	695	426	548	553	485	474	478	541	543	550	557	558	554	116	276	278	559	228	187	589	159	330	166	483
1909	214	222	111	116	58	82	86	187	189	196	203	204	200	489	332	295	75	275	540	108	426	689	506	135
1910	58	421	244	249	233	310	314	362	364	371	378	379	375	716	559	522	296	502	767	132	651	916	733	334
1911	283	163	181	186	73	79	83	152	154	161	168	169	165	423	266	229	147	209	471	177	392	622	437	95
1912	158	429	292	297	241	318	322	297	299	306	313	314	310	724	567	530	304	510	775	137	662	924	741	329
1913	373	171	271	276	163	150	154	219	221	228	235	236	232	332	175	138	237	118	384	267	418	532	350	162
1914	316	178	262	267	119	204	208	37	39	46	53	54	50	545	389	352	236	332	585	210	521	736	551	69
1915	53	416	239	244	228	305	309	357	359	366	373	374	370	711	554	517	291	497	762	127	646	911	728	329
1916	420	196	318	323	210	180	184	266	268	275	282	283	279	344	187	150	284	130	396	314	430	544	362	229
1917	77	440	263	268	252	329	333	381	383	390	397	398	394	735	578	541	315	521	786	151	670	935	752	353
1918	188	387	88	93	211	239	243	340	342	349	356	357	353	653	497	460	233	440	705	145	463	854	671	300
1919	331	327	369	374	226	322	326	186	188	195	202	203	199	694	538	501	343	481	734	277	647	885	700	218
1920	267	253	213	218	70	166	170	124	126	133	140	141	137	554	397	360	187	340	605	161	502	754	571	131
1921	311	277	157	162	129	99	103	247	249	256	263	264	260	536	379	342	146	322	587	205	424	736	553	190
1922	780	500	678	683	570	563	567	616	618	625	632	633	629	160	362	364	644	314	64	674	344	158	79	557
1923	296	244	242	247	99	195	199	105	107	114	121	122	118	572	415	378	216	358	623	190	520	772	589	122
1924	264	188	210	215	67	163	167	82	84	91	98	99	95	524	367	330	184	310	569	158	488	720	535	66
1925	298	151	197	202	87	97	101	138	140	147	154	155	151	429	272	235	163	215	476	192	413	627	442	81
1926	457	203	355	360	247	240	244	303	305	312	319	320	316	246	98	86	321	30	297	351	332	446	263	246
1927	302	242	199	204	120	54	58	212	214	221	228	229	225	501	344	307	165	287	552	196	398	701	518	155
1928	318	234	264	269	121	217	221	93	95	102	109	110	106	594	437	400	238	380	641	212	542	792	607	125
1929	516	271	414	419	306	299	303	362	364	371	378	379	375	293	53	16	380	95	345	410	379	493	311	305
1930	510	265	408	413	300	293	297	356	358	365	372	373	369	287	57	10	374	89	339	404	373	487	305	299
1931	602	322	500	505	392	385	389	438	440	447	454	455	451	136	184	186	466	136	143	496	244	294	109	379
1932	506	261	404	409	296	289	293	352	354	361	368	369	365	338	167	130	370	124	390	400	424	538	356	295
1933	215	250	112	117	82	110	114	211	213	220	227	228	224	517	360	323	59	303	568	109	454	717	534	163
1934	451	206	349	354	241	234	238	297	299	306	313	314	310	288	121	84	315	74	340	345	374	488	306	240
1935	367	271	313	318	170	266	270	130	132	139	146	147	143	638	482	445	287	425	678	261	591	829	644	162
1936	209	403	266	271	215	292	296	344	346	353	360	361	357	698	541	504	278	484	749	111	636	898	715	316
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1943	118	305	168	173	117	194	198	246	248	255	262	263	259	600	443	406	180	386	651	12	538	800	617	218
1944	741	463	639	644	531	524	528	579	581	588	595	596	592	105	322	324	605	274	31	635	289	174	36	520
1945	957	679	855	860	747	740	744	795	797	804	811	812	808	315	538	540	821	490	224	851	505	70	250	736
1946	865	585	763	768	655	648	652	701	703	710	717	718	714	245	447	449	729	399	137	759	429	79	164	642
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1966	861	581	759	764	651	644	648	697	699	706	713	714	710	253	443	445	725	395	148	755	437	89	172	638
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CITY	1740	1741	1742	1743	1744	1745	1746	1747	1748	1749	1750	1751	1752	1753	1754	1755	1756	1757	1758	1759	1760	1761	1762	1763
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2010	580	311	478	483	370	363	367	426	428	435	442	443	439	118	161	163	444	113	175	474	209	318	154	368
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2042	281	435	385	390	334	411	415	294	296	303	310	311	307	802	646	609	397	589	842	230	755	993	808	326
2043	279	433	383	388	332	409	413	292	294	301	308	309	305	800	644	607	395	587	840	228	753	991	806	324
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2090	758	487	656	661	548	541	545	603	605	612	619	620	616	86	339	341	622	291	69	652	292	166	95	544
2091	325	271	313	318	170	266	270	130	132	139	146	147	143	638	482	445	287	425	678	261	591	829	644	162
2092	312	182	258	263	115	208	212	41	43	50	57	58	54	549	393	356	232	336	589	206	525	740	555	73
2093	345	174	291	296	148	203	207	54	56	63	70	71	67	541	388	351	261	331	581	239	520	732	547	65
2094	742	462	640	645	532	525	529	578	580	587	594	595	591	169	324	326	606	276	78	636	353	188	80	519
2095	175	308	87	92	120	193	197	249	251	258	265	266	262	599	442	405	179	385	650	69	498	799	616	221
2096	460	208	358	363	250	243	247	306	308	315	322	323	319	241	93	79	324	25	292	354	327	441	258	249
2097	293	192	190	195	92	37	41	175	177	184	191	192	188	441	284	247	156	227	492	187	349	641	458	118
2098	383	42	309	314	172	198	202	194	196	203	210	211	207	410	277	240	275	217	450	277	496	601	416	136
2099	745	467	643	648	535	528	532	583	585	592	599	600	596	109	326	328	609	278	26	639	293	169	40	524

CITY	1740	1741	1742	1743	1744	1745	1746	1747	1748	1749	1750	1751	1752	1753	1754	1755	1756	1757	1758	1759	1760	1761	1762	1763
2100	597	507	395	400	400	321	325	483	485	492	499	500	496	230	363	365	458	315	301	494	40	444	280	426
2101	811	531	709	714	601	594	598	647	649	656	663	664	660	216	393	395	675	345	120	705	400	155	135	588
2102	393	165	291	296	183	176	180	239	241	248	255	256	252	308	151	114	257	94	360	287	394	508	326	182
2103	281	113	227	232	84	180	184	72	74	81	88	89	85	557	400	363	201	343	608	175	505	757	574	104
2104	480	390	278	283	283	204	208	366	368	375	382	383	379	355	482	445	341	425	426	377	165	569	405	309
2105	587	307	485	490	377	370	374	423	425	432	439	440	436	143	169	171	451	121	158	481	251	309	124	364
2106	522	432	320	325	325	246	250	408	410	417	424	425	421	297	430	432	383	382	368	419	107	511	347	351
2107	233	224	179	184	36	132	136	145	147	154	161	162	158	520	363	326	153	306	571	127	468	720	537	129
2108	493	248	391	396	283	276	280	339	341	348	355	356	352	228	47	49	357	33	280	387	314	428	246	282
2109	473	203	371	376	263	256	260	313	315	322	329	330	326	244	102	101	337	34	294	367	330	444	260	254
2110	690	421	588	593	480	473	477	536	538	545	552	553	549	13	271	273	554	223	108	584	224	249	87	478
2111	762	482	660	665	552	545	549	598	600	607	614	615	611	176	344	346	626	296	80	656	360	179	95	539
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2115	272	154	184	189	61	87	91	124	126	133	140	141	137	450	293	256	150	236	497	166	404	648	463	67
2116	198	459	160	165	283	294	298	412	414	421	428	429	425	708	569	532	305	512	777	186	518	922	743	372
2117	285	225	182	187	103	25	29	195	197	204	211	212	208	480	323	286	148	266	531	179	361	680	497	138
2118	706	437	537	542	496	463	467	552	554	561	568	569	565	127	287	289	570	239	198	600	148	341	177	494
2119	385	161	283	288	175	168	172	231	233	240	247	248	244	309	152	115	249	95	361	279	395	509	327	174
2120	375	122	273	278	165	158	162	216	218	225	232	233	229	334	194	157	239	135	374	269	420	525	340	157
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2123	364	233	310	315	167	259	263	94	96	103	110	111	107	600	444	407	284	387	640	258	576	791	606	124
2124	42	402	225	230	214	291	295	343	345	352	359	360	356	697	540	503	277	483	748	113	632	897	714	315
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2127	301	254	131	136	119	76	80	224	226	233	240	241	237	513	356	319	136	299	564	195	354	713	530	167
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2131	293	151	192	197	82	89	93	140	142	149	156	157	153	417	260	223	158	203	464	187	401	615	430	83
2132	304	150	202	207	94	78	82	156	158	165	172	173	169	399	242	205	168	185	450	198	389	599	416	99
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2136	532	287	430	435	322	315	319	378	380	387	394	395	391	280	5	32	396	85	332	426	366	480	298	321
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2145	230	291	201	206	103	196	200	232	234	241	248	249	245	587	430	393	192	373	638	124	535	787	604	204
2146	265	399	345	350	294	371	375	258	260	267	274	275	271	766	610	573	357	553	806	199	715	957	772	290
2147	395	209	293	298	185	142	146	247	249	256	263	264	260	403	246	209	259	189	455	289	453	603	421	190
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2150	136	412	164	169	224	301	305	353	355	362	369	370	366	707	550	513	287	493	758	124	539	907	724	325
2151	528	283	426	431	318	311	315	374	376	383	390	391	387	265	50	84	392	70	317	422	351	465	283	317
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2161	288	214	185	190	105	15	19	188	190	197	204	205	201	463	306	269	151	249	514	182	346	663	480	131
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2171	513	423	311	316	316	237	241	399	401	408	415	416	412	306	439	441	374	391	377	410	116	520	356	342
2172	524	250	422	427	314	307	311	366	368	375	382	383	379	193	123	123	388	57	240	418	279	391	206	307
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2174	720	445	618	623	510	503	507	561	563	570	577	578	574	84	301	303	584	253	58	614	268	201	32	502
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2177	631	362	529	534	421	414	418	477	479	486	493	494	490	91	212	214	495	164	156	525	165	299	135	419
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2179	112	366	110	115	178	255	259	307	309	316	323	324	320	661	504	467	241	447	712	82	517	861	678	279
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2183	222	376	326	331	275	352	356	235	237	244	251	252	248	743	587	550	338	530	783	171	696	934	749	267
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2187	195	258	105	110	85	118	122	214	216	223	230	231	227	525	368	331	104	311	576	89	462	725	542	171
2188	342	191	288	293	145	217	221	52	54	61	68	69	65	558	402	365	262	345	598	236	534	749	564	82
2189	673	380	571	576	463	456	460	509	511	518	525	526	522	159	255	257	537	207	118	567	289	269	84	450
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2191	555	465	353	358	358	279	283	441	443	450	457	458	454	274	407	409	416	359	345	452	84	488	324	384
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2194	351	151	249	254	141	134	138	189	191	198	205	206	202	418	261	224	215	204	461	245	445	612	427	130
2195	227	373	331	336	272	357	361	232	234	241	248	249	245	740	584	547	343	527	780	176	693	931	746	264
2196	277	127	203	208	66	106	110	97	99	106	113	114	110	448	291	254	169	234	495	171	423	646	461	40
2197	166	299	122	127	111	184	188	240	242	249	256	257	253	590	433	396	170	376	641	60	528	790	607	212
2198	174	307	130	135	119	192	196	248	250	257	264	265	261	598	441	404	178	384	649	68	536	798	615	220
2199	649	465	447	452	452	373	377	535	537	544	551	552	548	182	315	317	510	267	253	546	58	396	232	478
2200	241	401	345	350	294	371	375	260	262	269	276	277	273	768	612	575	357	555	808	190	715	959	774	292
2201	643	525	441	446	446	367	371	529	531	538	545	546	542	242	375	377	504	327	313	540	52	456	292	472
2202	341	128	267	272	130	170	174	84	86	93	100	101	97	504	355	318	233	298	544	235	487	695	510	49
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2204	437	222	365	370	257	226	230	313	315	322	329	330	326	318	149	112	331	104	370	361	404	518	336	256
2205	307	139	253	258	110	163	167	31	33	40	47	48	44	505	348	311	221	291	546	201	480	697	512	29
2206	322	114	247	252	111	140	144	134	136	143	150	151	147	462	325	213	205	451	216	451	602	417	75
2207	340	129	266	271	129	169	173	83	85	92	99	100	96	503	354	317	232	297	543	234	486	694	509	48
2208	152	447	310	315	259	336	340	315	317	324	331	332	328	742	585	548	322	528	793	155	680	942	759	347
2209	420	228	318	323	210	172	176	266	268	275	282	283	279	399	239	202	284	185	451	314	483	599	417	209
2210	116	310	173	178	122	199	203	251	253	260	267	268	264	605	448	411	185	391	656	18	543	805	622	223
2211	638	341	536	541	428	421	425	474	476	483	490	491	487	184	243	245	502	183	172	532	313	323	138	415
2212	196	203	144	149	15	108	112	144	146	153	160	161	157	499	342	305	128	285	550	90	447	699	516	116
2213	273	176	171	176	63	57	61	146	148	155	162	163	159	429	272	235	137	215	480	167	369	629	446	89
2214	632	352	530	535	422	415	419	468	470	477	484	485	481	133	214	216	496	166	123	526	262	274	89	409
2215	309	108	235	240	98	134	138	121	123	130	137	138	134	425	276	239	201	219	465	203	446	616	431	62
2216	287	324	366	371	223	319	323	183	185	192	199	200	196	691	535	498	340	478	731	233	644	882	697	215
2217	332	134	230	235	122	115	119	172	174	181	188	189	185	399	242	205	196	185	444	226	426	595	410	113
2218	347	149	245	250	137	130	134	187	189	196	203	204	200	414	257	220	211	200	459	241	441	610	425	128
2219	558	468	356	361	361	282	286	444	446	453	460	461	457	261	394	396	419	346	332	455	71	475	311	387

CITY	1740	1741	1742	1743	1744	1745	1746	1747	1748	1749	1750	1751	1752	1753	1754	1755	1756	1757	1758	1759	1760	1761	1762	1763
2220	337	140	235	240	127	114	118	183	185	192	199	200	196	363	206	169	201	149	415	231	425	563	381	126
2221	224	378	328	333	277	354	358	237	239	246	253	254	250	745	589	552	340	532	785	173	698	936	751	269
2222	324	94	250	255	113	153	157	96	98	105	112	113	109	471	322	285	216	265	511	218	470	662	477	41
2223	471	226	369	374	261	254	258	317	319	326	333	334	330	304	133	96	335	90	356	365	390	504	322	260
2224	237	325	41	46	157	185	189	286	288	295	302	303	299	592	435	398	154	378	643	171	414	792	609	238
2225	272	212	169	174	90	34	38	182	184	191	198	199	195	471	314	277	127	257	522	166	378	671	488	125
2226	332	300	130	135	176	114	118	276	278	285	292	293	289	487	392	355	193	335	558	252	297	701	537	219
2227	884	606	782	787	674	667	671	722	724	731	738	739	735	242	465	467	748	417	151	778	432	34	177	663
2228	357	189	255	260	147	104	108	211	213	220	227	228	224	383	226	189	221	169	435	251	415	583	401	154
2229	330	226	276	281	133	229	233	85	87	94	101	102	98	593	437	400	250	380	633	224	554	784	599	117
2230	364	193	310	315	167	222	226	73	75	82	89	90	86	560	407	370	280	350	600	258	539	751	566	84
2231	226	502	228	233	314	362	366	443	445	452	459	460	456	776	637	600	373	580	845	214	586	990	811	415
2232	729	451	627	632	519	512	516	567	569	576	583	584	580	93	310	312	593	262	30	623	277	173	24	508
2233	983	181	281	286	173	158	162	229	231	238	245	246	242	341	184	147	247	127	393	277	427	541	359	172
2234	355	196	253	258	145	102	106	209	211	218	225	226	222	404	247	210	219	190	456	249	413	604	422	152
2235	332	170	278	283	135	190	194	8	10	17	24	25	21	532	375	338	248	318	323	226	507	724	539	61
2236	321	138	319	324	231	200	204	257	259	266	273	274	270	308	172	135	285	109	348	315	394	499	314	198
2237	220	204	139	144	22	84	88	155	157	164	171	172	168	490	333	296	105	276	541	114	428	690	507	117
2238	479	146	397	402	268	282	286	291	293	300	307	308	304	300	179	178	363	110	340	373	386	491	306	232
2239	242	277	89	94	109	137	141	238	240	247	254	255	251	544	387	350	106	330	595	136	462	744	561	190
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2241	815	535	713	718	605	598	602	651	653	660	667	668	664	195	397	399	679	349	87	709	379	129	114	592
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2246	333	133	231	236	123	116	120	171	173	180	187	188	184	400	243	206	197	186	443	227	427	594	409	112
2247	887	618	785	790	677	670	674	733	735	742	749	750	746	193	468	470	751	420	180	781	421	88	206	675
2248	430	206	328	333	220	185	189	276	278	285	292	293	289	351	191	154	294	137	403	324	437	551	369	219
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2252	333	135	231	236	123	116	120	173	175	182	189	190	186	400	243	206	197	186	445	227	427	596	411	114
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2259	115	302	154	159	114	191	195	243	245	252	259	260	256	597	440	403	177	383	648	20	535	797	614	215
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2261	514	269	412	417	304	297	301	360	362	369	376	377	373	235	77	79	378	53	287	408	321	435	253	303
2262	342	164	240	245	132	110	114	188	190	197	204	205	201	385	228	191	206	171	437	236	421	585	403	131
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2264	365	269	311	316	168	264	268	128	130	137	144	145	141	636	480	443	285	423	676	259	589	827	642	160
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2267	552	307	450	455	342	335	339	398	400	407	414	415	411	289	74	108	416	94	341	446	375	489	307	341
2268	719	457	517	522	516	443	447	572	574	581	588	589	585	147	307	309	580	259	218	616	128	361	197	514
2269	877	599	775	780	667	660	664	715	717	724	731	732	728	235	458	460	741	410	144	771	425	22	170	656
2270	321	139	267	272	124	172	176	48	50	57	64	65	61	506	357	320	235	300	546	215	489	697	512	32
2271	277	169	223	228	80	162	166	63	65	72	79	80	76	509	352	315	197	295	550	171	479	701	516	47
2272	592	323	490	495	382	375	379	438	440	447	454	455	451	162	173	175	456	125	233	486	195	376	211	380
2273	489	244	387	392	279	272	276	335	337	344	351	352	348	267	55	18	353	67	319	383	353	467	285	278
2274	292	309	351	356	208	304	308	168	170	177	184	185	181	676	520	483	325	463	716	238	629	867	682	200
2275	714	434	612	617	504	497	501	550	552	559	566	567	563	141	296	298	578	248	78	608	325	216	52	491
2276	379	187	277	282	169	131	135	225	227	234	241	242	238	380	223	186	243	166	432	273	445	540	398	168
2277	254	333	58	63	175	155	159	303	305	312	319	320	316	569	435	398	189	378	640	188	379	783	609	246
2278	644	375	542	547	434	427	431	490	492	499	506	507	503	68	225	227	508	177	139	538	198	282	118	432
2279	325	179	223	228	115	71	75	189	191	198	205	206	202	416	259	222	189	202	468	219	382	616	434	132
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2281	182	269	123	128	84	134	138	213	215	222	229	230	226	540	383	346	120	326	591	76	478	740	557	182
2282	449	203	347	352	239	232	236	295	297	304	311	312	308	251	95	74	313	37	303	343	337	451	269	238
2283	468	223	366	371	258	251	255	314	316	323	330	331	327	238	70	55	332	30	290	362	324	438	256	257
2284	365	34	291	296	154	194	198	144	146	153	160	161	157	448	309	272	257	249	488	259	511	639	454	89
2285	292	232	149	154	110	54	58	202	204	211	218	219	215	491	334	297	128	277	542	186	372	691	508	145
2286	661	311	574	579	450	459	463	473	475	482	489	490	486	198	279	281	540	221	177	555	327	328	143	414
2287	404	32	330	335	193	219	223	215	217	224	231	232	228	386	255	218	296	195	426	298	472	577	392	157
2288	132	332	148	153	144	221	225	273	275	282	289	290	286	627	470	433	207	413	678	44	555	827	644	245
2289	263	154	191	196	52	99	103	99	101	108	115	116	112	468	311	274	157	254	517	157	416	668	483	56
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2291	305	271	141	146	123	93	97	241	243	250	257	258	254	530	373	336	140	316	581	199	418	730	547	184
2292	538	293	436	441	328	321	325	384	386	393	400	401	397	236	108	110	402	71	288	432	322	436	254	327
2293	317	94	243	248	106	146	150	129	131	138	145	146	142	430	281	244	209	224	470	211	463	621	436	70
2294	595	285	493	498	385	378	382	431	433	440	447	448	444	219	200	202	459	140	237	489	310	388	203	372
2295	847	567	745	750	637	630	634	683	685	692	699	700	696	239	429	431	711	381	134	741	423	120	158	624
2296	734	454	632	637	524	517	521	570	572	579	586	587	583	105	316	318	598	268	13	628	289	167	24	511
2297	800	520	698	703	590	583	587	636	638	645	652	653	649	180	382	384	664	334	72	694	364	119	99	577
2298	193	326	69	74	138	200	204	267	269	276	283	284	280	606	449	412	186	392	657	87	480	806	623	239
2299	127	314	169	174	126	203	207	255	257	264	271	272	268	609	452	415	189	395	660	32	547	809	626	227
2300	423	199	321	326	213	180	184	269	271	278	285	286	282	343	183	146	287	129	395	317	429	543	361	212
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2303	875	597	773	778	665	658	662	713	715	722	729	730	726	233	456	458	739	408	142	769	423	29	168	654
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2307	232	267	99	104	99	127	131	228	230	237	244	245	241	534	377	340	96	320	585	126	471	734	551	180
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2310	610	520	408	413	413	334	338	496	498	505	512	513	509	250	383	385	471	335	321	507	60	464	300	439
2311	600	331	498	503	390	383	387	446	448	455	462	463	459	147	181	183	464	133	218	494	180	361	197	388
2312	789	520	687	692	579	572	576	635	637	644	651	652	648	95	370	372	653	322	210	683	323	266	189	577
2313	345	189	243	248	135	92	96	199	201	208	215	216	212	417	260	223	209	203	469	239	403	617	435	142
2314	474	229	372	377	264	257	261	320	322	329	336	337	333	300	129	92	338	86	352	368	386	500	318	263
2315	870	590	768	773	660	653	657	706	708	715	722	723	719	262	452	454	734	404	157	764	446	80	181	647
2316	416	192	314	319	206	171	175	262	264	271	278	279	275	340	183	146	280	126	392	310	426	540	358	205
2317	334	113	260	265	123	163	167	146	148	155	162	163	159	440	291	254	226	234	480	228	480	631	446	87
2318	382	136	298	303	171	183	187	194	196	203	210	211	207	438	289	252	264	232	478	276	494	629	444	135
2319	390	103	316	321	179	205	209	202	204	211	218	219	215	433	294	257	282	234	473	284	516	624	439	143
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2323	833	553	731	736	623	616	620	669	671	678	685	686	682	225	415	417	697	367	120	727	409	117	144	610
2324	394	58	320	325	183	209	213	206	208	215	222	223	219	380	241	204	286	181	420	288	466	571	386	147
2325	346	102	272	277	135	175	179	118	120	127	134	135	131	490	341	304	238	284	530	240	492	681	496	63
2326	247	336	51	56	168	162	166	297	299	306	313	314	310	576	442	405	182	385	647	181	386	790	616	249
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2328	221	256	118	123	88	116	120	217	219	226	233	234	230	523	366	329	75	309	574	115	460	723	540	169
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2331	478	204	376	381	268	261	265	314	316	323	330	331	327	236	114	113	342	42	276	372	322	427	242	255
2332	748	468	646	651	538	531	535	584	586	593	600	601	597	130	330	332	612	282	37	642	314	166	49	523
2333	750	470	648	653	540	533	537	586	588	595	602	603	599	129	332	334	614	284	32	644	313	165	48	527
2334	285	311	353	358	210	306	310	170	172	179	186	187	183	678	522	485	327	465	718	231	631	869	684	202
2335	509	159	435	440	298	320	324	321	323	330	337	338	334	280	195	194	401	122	320	403	366	471	286	262
2336	465	115	391	396	254	280	284	277	279	286	293	294	290	341	227	226	357	158	381	359	427	532	347	218
2337	288	118	214	219	77	117	121	87	89	96	103	104	100	454	302	265	180	245	494	182	434	645	460	30
2338	640	290	559	564	429	444	448	452	454	461	468	469	465	217	298	299	525	227	196	534	346	347	162	393
2339	311	189	208	213	101	39	43	184	186	193	200	201	197	438	281	244	174	224	489	205	350	638	455	127

CITY	1740	1741	1742	1743	1744	1745	1746	1747	1748	1749	1750	1751	1752	1753	1754	1755	1756	1757	1758	1759	1760	1761	1762	1763
2340	421	72	347	352	210	236	240	233	235	242	249	250	246	364	250	217	313	181	404	315	450	555	370	174
2341	180	372	235	240	184	261	265	313	315	322	329	330	326	667	510	473	247	453	718	82	605	867	684	285
2342	344	209	290	295	147	235	239	70	72	79	86	87	83	576	420	383	264	363	616	238	552	767	582	100
2343	361	226	307	312	164	252	256	87	89	96	103	104	100	593	437	400	281	380	633	255	569	784	599	117
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2345	889	611	787	792	679	672	676	727	729	736	743	744	740	221	470	472	753	422	156	783	437	58	182	668
2346	188	236	106	111	57	101	105	186	188	195	202	203	199	507	350	313	92	293	558	82	445	707	524	149
2347	617	348	515	520	407	400	404	463	465	472	479	480	476	86	198	200	481	150	151	511	168	294	130	405
2348	256	250	153	158	86	110	114	215	217	224	231	232	228	517	360	323	77	303	568	150	449	717	534	163
2349	587	290	485	490	377	370	374	423	425	432	439	440	436	211	192	194	451	132	229	481	302	380	195	364
2350	727	458	625	630	517	510	514	573	575	582	589	590	586	33	308	310	591	260	148	621	261	285	127	515
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2352	244	202	190	195	47	143	147	96	98	105	112	113	109	520	363	326	164	306	571	138	468	720	537	80
2353	219	495	221	226	307	355	359	436	438	445	452	453	449	769	630	593	366	573	838	207	579	983	804	408
2354	259	199	156	161	77	29	33	169	171	178	185	186	182	458	301	264	122	244	509	153	373	658	475	112
2355	701	421	599	604	491	484	488	537	539	546	553	554	550	113	283	285	565	235	115	595	285	258	87	478
2356	176	258	148	153	70	159	163	199	201	208	215	216	212	554	397	360	145	340	605	70	502	754	571	171
2357	331	107	257	262	120	160	164	87	89	96	103	104	100	484	335	298	223	278	524	225	477	675	490	42
2358	241	188	140	145	59	58	62	158	160	167	174	175	171	455	298	261	106	241	506	135	401	655	472	101
2359	801	521	699	704	591	584	588	637	639	646	653	654	650	167	383	385	665	335	56	695	355	134	91	578
2360	850	572	748	753	640	633	637	688	690	697	704	705	701	208	431	433	714	383	117	744	398	46	143	629
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2362	574	224	493	498	363	378	382	386	388	395	402	403	399	282	234	233	459	161	264	468	373	415	230	327
2363	808	539	706	711	598	591	595	654	656	663	670	671	667	114	389	391	672	341	229	702	342	263	208	596
2364	441	181	339	344	231	224	228	287	289	296	303	304	300	275	119	91	305	60	318	335	361	469	284	230
2365	174	251	111	116	63	122	126	192	194	201	208	209	205	528	371	334	108	314	579	68	466	728	545	164
2366	317	268	115	120	137	90	94	238	240	247	254	255	251	527	370	333	154	313	578	213	338	727	544	181
2367	95	492	317	322	304	381	385	360	362	369	376	377	373	787	630	593	367	573	838	200	724	987	804	392
2368	326	76	252	257	115	155	159	138	140	147	154	155	151	415	266	229	218	209	455	220	470	606	421	9
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2370	307	273	155	160	125	95	99	243	245	252	259	260	256	532	375	338	142	318	583	201	411	732	549	186
2371	296	262	156	161	114	84	88	232	234	241	248	249	245	521	364	327	131	307	572	190	409	721	538	175
2372	176	370	233	238	182	259	263	311	313	320	327	328	324	665	508	471	245	451	716	78	603	865	682	283
2373	441	196	339	344	231	224	228	287	289	296	303	304	300	292	132	95	305	78	344	335	378	492	310	230
2374	484	151	394	399	273	279	283	296	298	305	312	313	309	281	160	159	360	91	321	378	367	472	287	237
2375	615	525	413	418	418	339	343	501	503	510	517	518	514	255	388	390	476	340	326	512	65	469	305	444
2376	303	171	231	236	92	139	143	96	98	105	112	113	109	492	335	298	197	278	539	197	456	690	505	70
2377	771	493	669	674	561	554	558	609	611	618	625	626	622	129	352	354	635	304	38	665	319	127	64	550
2378	290	256	144	149	108	78	82	226	228	235	242	243	239	515	358	321	125	301	566	184	403	715	532	169
2379	248	155	178	183	37	94	98	116	118	125	132	133	129	463	306	269	144	249	514	142	411	663	480	68
2380	903	625	801	806	693	686	690	741	743	750	757	758	754	235	484	486	767	436	170	797	451	44	196	682
2381	120	396	154	159	208	285	289	337	339	346	353	354	350	691	534	497	271	477	742	108	531	891	708	309
2382	742	462	640	645	532	525	529	578	580	587	594	595	591	113	324	326	606	276	15	636	297	174	32	519
2383	74	437	260	265	249	326	330	378	380	387	394	395	391	732	575	538	312	518	783	148	667	932	749	350
2384	778	498	676	681	568	561	565	614	616	623	630	631	627	158	360	362	642	312	50	672	342	133	77	555
2385	523	278	421	426	313	306	310	369	371	378	385	386	382	226	86	88	387	61	278	417	312	426	244	312
2386	128	315	170	175	127	204	208	256	258	265	272	273	269	610	453	416	190	396	661	33	548	810	627	228
2387	648	342	546	551	438	431	435	484	486	493	500	501	497	183	253	255	512	193	162	542	312	313	128	425
2388	458	213	356	361	248	241	245	304	306	313	320	321	317	258	85	48	322	47	310	352	344	458	276	247
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2392	813	535	711	716	603	596	600	651	653	660	667	668	664	171	394	396	677	346	80	707	361	81	106	592
2393	665	547	463	468	468	389	393	551	553	560	567	568	564	264	397	399	526	349	335	562	74	478	314	494
2394	85	314	177	182	126	203	207	255	257	264	271	272	268	609	452	415	189	395	660	25	547	809	626	227
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2397	841	561	739	744	631	624	628	677	679	686	693	694	690	216	423	425	705	375	113	735	405	70	140	618
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2406	443	198	341	346	233	226	230	289	291	298	305	306	302	256	100	71	307	42	308	337	342	456	274	232
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2408	121	294	157	162	106	183	187	235	237	244	251	252	248	589	432	395	169	375	640	14	527	789	606	207
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2415	124	307	170	175	119	196	200	248	250	257	264	265	261	602	445	408	182	388	653	14	540	802	619	220
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2421	254	408	358	363	307	384	388	267	269	276	283	284	280	775	619	582	370	562	815	203	728	966	781	299
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2424	198	233	97	102	60	94	98	189	191	198	205	206	202	501	344	307	81	287	552	92	438	701	518	146
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2436	322	229	201	206	122	43	47	205	207	214	221	222	218	478	321	284	185	264	529	216	310	678	495	148
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2439	286	158	185	190	75	84	88	147	149	156	163	164	160	424	267	230	151	210	471	180	397	622	437	90
2440	765	485	663	668	555	548	552	601	603	610	617	618	614	145	347	349	629	299	49	659	329	155	64	542
2441	204	229	101	106	61	89	93	190	192	199	206	207	203	496	339	302	82	282	547	98	433	696	513	142
2442	779	503	677	682	569	562	566	619	621	628	635	636	632	107	360	362	643	312	48	673	313	145	74	560
2443	678	560	476	481	481	402	406	564	566	573	580	581	577	277	410	412	539	362	348	575	87	491	327	507
2444	902	624	800	805	692	685	689	740	742	749	756	757	753	225	483	485	766	435	169	796	450	77	195	681
2445	761	481	659	664	551	544	548	597	599	606	613	614	610	172	343	345	625	295	76	655	356	170	91	538
2446	796	516	694	699	586	579	583	632	634	641	648	649	645	176	378	380	660	330	80	690	360	140	95	573
2447	802	522	700	705	592	585	589	638	640	647	654	655	651	182	384	386	666	336	86	696	366	146	101	579
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2449	709	467	507	512	512	433	437	582	584	591	598	599	595	157	317	319	570	269	228	606	118	371	207	524
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2453	616	526	414	419	419	340	344	502	504	511	518	519	515	256	389	391	477	341	327	513	66	470	306	445
2454	316	177	214	219	106	69	73	183	185	192	199	200	196	426	269	232	180	212	477	210	380	626	443	126
2455	314	175	212	217	104	67	71	181	183	190	197	198	194	424	267	230	178	210	475	208	378	624	441	124
2456	918	649	816	821	708	701	705	764	766	773	780	781	777	224	499	501	782	451	211	812	452	148	237	706
2457	529	188	427	432	319	312	316	350	352	359	366	367	363	253	168	167	393	95	293	423	339	444	259	291
2458	479	168	377	382	269	262	266	313	315	322	329	330	326	264	143	142	343	74	304	373	350	435	270	254
2459	171	268	151	156	80	162	166	209	211	218	225	226	222	564	407	370	148	350	615	65	506	764	581	181

CITY	1740	1741	1742	1743	1744	1745	1746	1747	1748	1749	1750	1751	1752	1753	1754	1755	1756	1757	1758	1759	1760	1761	1762	1763
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2463	721	446	619	624	511	504	508	562	564	571	578	579	575	85	302	304	585	254	34	615	269	177	26	503
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2473	576	297	474	479	366	359	363	413	415	422	429	430	426	154	157	159	440	109	182	470	245	333	148	354
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2477	261	197	158	163	79	32	36	167	169	176	183	184	180	456	299	262	124	242	507	155	376	656	473	110
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2481	394	10	320	325	183	223	227	173	175	182	189	190	186	435	302	265	286	242	475	288	521	626	441	118
2482	324	147	222	227	114	92	96	170	172	179	186	187	183	385	228	191	188	171	437	218	403	585	403	113
2483	300	146	246	251	103	156	160	54	56	63	70	71	67	498	341	304	214	284	539	194	473	690	505	24
2484	302	369	406	411	268	364	368	228	230	237	244	245	241	736	580	543	385	523	776	251	689	927	742	260
2485	726	455	624	629	516	509	513	571	573	580	587	588	584	54	307	309	590	259	103	620	260	214	82	512
2486	685	410	583	588	475	468	472	526	528	535	542	543	539	59	266	268	549	218	69	579	242	212	48	467
2487	571	221	490	495	360	375	379	383	385	392	399	400	396	289	231	230	556	158	271	465	380	237	237	324
2488	354	261	169	174	154	75	79	237	239	246	253	254	250	468	353	316	217	296	539	248	278	682	518	180
2489	885	607	783	788	675	668	672	723	725	732	739	740	736	243	466	468	749	418	152	779	433	51	178	664
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2493	463	218	361	366	253	246	250	309	311	318	325	326	322	268	87	50	327	57	320	357	354	468	286	252
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2498	279	219	176	181	97	19	23	189	191	198	205	206	202	472	315	278	142	258	523	173	353	672	489	132
2499	622	342	520	525	412	405	409	458	460	467	474	475	471	122	204	206	486	156	136	516	234	270	115	399
2500	777	499	675	680	567	560	564	615	617	624	631	632	628	141	358	360	641	310	42	671	325	170	70	556
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2503	818	538	716	721	608	601	605	654	656	663	670	671	667	198	400	402	682	352	90	712	382	114	117	595
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2505	605	308	503	508	395	388	392	441	443	450	457	458	454	192	210	212	469	150	205	499	300	356	171	382
2506	610	313	508	513	400	393	397	446	448	455	462	463	459	197	215	217	474	155	200	504	305	351	166	387
2507	471	226	369	374	261	254	258	317	319	326	333	334	330	303	132	95	335	89	355	365	389	503	321	260
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2515	312	245	209	214	130	24	20	221	223	230	237	238	234	494	337	300	175	280	545	206	370	694	511	164
2516	680	405	578	583	470	463	467	521	523	530	537	538	534	64	261	263	544	213	71	574	242	214	50	462
2517	330	197	228	233	120	76	80	203	205	212	219	220	216	443	286	249	194	229	495	224	373	643	461	146
2518	687	418	556	561	477	470	474	533	535	542	549	550	546	108	268	270	551	220	179	581	167	322	158	475
2519	778	507	676	681	568	561	565	623	625	632	639	640	636	106	359	361	642	311	61	672	312	158	87	564
2520	153	363	169	174	175	252	256	304	306	313	320	321	317	658	501	464	238	444	709	75	576	858	675	276
2521	145	355	161	166	167	244	248	296	298	305	312	313	309	650	493	456	230	436	701	67	568	850	667	268
2522	107	383	138	143	195	272	276	324	326	333	340	341	337	678	521	484	258	464	729	95	545	878	695	296
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2529	314	212	211	216	113	36	40	196	198	205	212	213	209	461	304	267	177	247	512	208	330	661	478	139
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2531	568	288	466	471	358	351	355	404	406	413	420	421	417	172	158	160	432	104	192	462	263	343	158	345
2532	415	250	361	366	218	283	287	141	143	150	157	158	154	617	468	431	335	411	657	309	600	808	623	149
2533	634	284	553	558	423	438	442	446	448	455	462	463	459	284	294	293	519	221	263	528	413	414	229	387
2534	680	356	578	583	470	463	467	516	518	525	532	533	529	184	265	267	544	217	143	574	313	295	109	457
2535	360	143	286	291	149	189	193	116	118	125	132	133	129	520	371	334	252	314	560	254	506	711	526	71
2536	603	253	522	527	392	407	411	415	417	424	431	432	428	288	263	262	488	190	267	497	394	418	233	356
2537	456	100	382	387	245	271	275	268	270	277	284	285	281	403	289	252	348	220	420	350	489	571	386	209
2538	514	257	412	417	304	297	301	360	362	369	376	377	373	183	113	113	378	47	234	408	269	383	200	303
2539	83	387	145	150	199	276	280	328	330	337	344	345	341	682	525	488	262	468	733	99	552	882	699	300
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2541	291	160	228	233	89	136	140	77	79	86	93	94	90	489	332	295	194	275	536	185	453	687	502	59
2542	296	164	224	229	85	132	136	89	91	98	105	106	102	485	328	291	190	271	532	190	449	683	498	63
2543	500	255	398	403	290	283	287	346	348	355	362	363	359	205	76	77	364	33	257	394	291	405	223	289
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2561	288	156	187	192	77	87	91	143	145	152	159	160	156	432	275	238	153	218	479	182	403	630	445	86
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CITY	1740	1741	1742	1743	1744	1745	1746	1747	1748	1749	1750	1751	1752	1753	1754	1755	1756	1757	1758	1759	1760	1761	1762	1763
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2694	441	108	359	364	230	244	248	253	255	262	269	270	266	326	205	204	325	136	366	335	412	517	332	194
2695	569	289	467	472	359	352	356	405	407	414	421	422	418	173	159	161	433	105	193	463	264	344	159	346
2696	566	286	464	469	356	349	353	402	404	411	418	419	415	170	156	158	430	102	190	460	261	341	156	343
2697	806	526	704	709	596	589	593	642	644	651	658	659	655	106	388	390	670	340	78	700	370	105	105	583
2698	398	82	315	320	187	200	204	210	212	219	226	227	223	355	216	179	281	156	395	292	441	546	361	151
2699	693	413	591	596	483	476	480	529	531	538	545	546	542	121	275	277	557	227	75	587	305	226	41	470

CITY	1740	1741	1742	1743	1744	1745	1746	1747	1748	1749	1750	1751	1752	1753	1754	1755	1756	1757	1758	1759	1760	1761	1762	1763
2700	331	101	257	262	120	160	164	93	95	102	109	110	106	478	329	292	223	272	518	225	477	669	484	48
2701	386	14	312	317	175	215	219	165	167	174	181	182	178	439	306	269	278	246	479	280	525	630	445	110
2702	337	125	235	240	127	120	124	181	183	190	197	198	194	372	215	178	201	158	415	231	431	566	381	122
2703	409	217	307	312	199	161	165	255	257	264	271	272	268	406	249	212	273	192	458	303	472	606	424	198
2704	735	455	633	638	525	518	522	571	573	580	587	588	584	144	317	319	599	269	57	629	328	202	60	512
2705	701	468	499	504	504	425	429	583	585	592	599	600	596	185	318	320	562	270	256	598	110	399	235	525
2706	631	281	550	555	420	435	439	443	445	452	459	460	456	226	291	290	516	218	205	525	355	356	171	384
2707	639	289	558	563	428	443	447	451	453	460	467	468	464	218	299	298	524	226	197	533	347	348	163	392
2708	398	19	324	329	187	216	220	181	183	190	197	198	194	444	309	222	290	249	484	292	527	635	450	126
2709	733	453	631	636	523	516	520	569	571	578	585	586	582	160	315	317	597	267	81	627	344	197	71	510
2710	784	504	682	687	574	567	571	620	622	629	636	637	633	176	366	368	648	318	80	678	360	146	95	561
2711	544	188	470	475	333	359	363	356	358	365	372	373	369	320	235	234	436	162	332	438	406	483	298	297
2712	483	238	381	386	273	266	270	329	331	338	345	346	342	258	72	35	347	50	310	377	344	458	276	272
2713	763	515	561	566	566	487	491	630	632	639	646	647	643	194	365	367	624	317	276	660	172	419	255	572
2714	880	602	778	783	670	663	667	718	720	727	734	735	731	238	461	463	744	413	147	774	428	26	173	659
2715	775	506	673	678	565	558	562	621	623	630	637	638	634	81	356	358	639	308	196	669	309	276	175	563
2716	412	37	338	343	201	227	231	215	217	224	231	232	228	426	293	256	304	233	466	306	512	617	432	160
2717	537	187	454	459	326	339	343	349	351	358	365	366	362	280	195	194	420	122	302	431	366	453	268	290
2718	606	256	525	530	395	410	414	418	420	427	434	435	431	281	266	265	491	193	260	500	397	411	226	359
2719	330	144	274	279	133	177	181	57	59	66	73	74	70	511	362	325	240	305	551	224	494	702	517	39
2720	413	67	339	344	202	228	232	225	227	234	241	242	238	362	246	209	305	179	402	307	448	553	368	166
2721	614	264	533	538	403	418	422	426	428	435	442	443	439	256	274	223	499	201	235	508	385	386	201	367
2722	401	133	299	304	191	184	188	242	244	251	258	259	255	316	159	122	265	102	356	295	402	507	322	183
2723	616	266	535	540	405	420	424	428	430	437	444	445	441	242	276	275	501	203	221	510	371	372	187	369
2724	808	528	706	711	598	591	595	644	646	653	660	661	657	188	390	392	672	342	80	702	372	118	107	585
2725	803	523	701	706	593	586	590	639	641	648	655	656	652	195	385	387	667	337	99	697	379	145	114	580
2726	575	287	473	478	365	358	362	411	413	420	427	428	424	181	167	169	439	113	201	469	272	352	167	352
2727	394	65	320	325	183	209	213	206	208	215	222	223	219	373	234	197	286	174	413	288	459	564	379	147
2728	276	311	70	75	180	133	137	281	283	290	297	298	294	547	413	376	197	356	618	210	357	761	587	224
2729	568	478	366	371	371	292	296	454	456	463	470	471	467	278	411	413	429	363	349	465	88	492	328	397
2730	80	477	300	305	289	366	370	392	394	401	408	409	405	772	615	578	352	558	823	188	707	972	789	390
2731	596	506	394	399	399	320	324	482	484	491	498	499	495	249	382	384	457	334	320	493	59	463	299	425
2732	301	112	227	232	90	130	134	80	82	89	96	97	93	471	315	278	193	258	511	195	447	662	477	12
2733	717	442	615	620	507	500	504	558	560	567	574	575	571	581	298	300	581	250	55	611	265	198	29	499
2734	85	455	278	283	267	344	348	396	398	405	412	413	409	750	593	596	330	536	801	166	685	950	767	368
2735	111	353	127	132	165	242	246	294	296	303	310	311	307	648	491	454	228	434	699	65	534	848	665	266
2736	335	80	261	266	124	150	154	147	149	156	163	164	160	406	257	220	227	200	446	229	461	597	412	88
2737	283	249	161	166	101	71	75	219	221	228	235	236	232	508	351	314	118	294	559	177	384	708	525	162
2738	278	216	224	229	81	177	181	75	77	84	91	92	88	554	397	360	198	340	605	172	502	754	571	102
2739	665	325	561	568	455	448	452	487	489	496	503	504	500	182	263	265	529	210	161	559	311	312	127	428
2740	378	189	319	324	181	222	226	87	89	96	103	104	100	556	407	370	285	350	596	272	539	747	562	88
2741	364	175	305	310	167	208	212	90	92	99	106	107	103	542	393	356	271	336	582	258	525	733	548	74
2742	654	385	541	546	444	437	441	500	502	509	516	517	513	80	235	237	518	187	151	548	152	294	130	442
2743	393	201	291	296	183	145	149	239	241	248	255	256	252	390	233	196	257	176	442	287	456	590	408	182
2744	880	602	778	783	670	663	667	718	720	727	734	735	731	238	461	463	744	413	147	774	428	50	173	659
2745	94	457	280	285	269	346	350	398	400	407	414	415	411	752	595	558	332	538	803	168	687	952	769	370
2746	263	191	209	214	66	162	166	85	87	94	101	102	98	527	370	333	183	313	572	157	487	723	538	69
2747	302	99	228	233	91	131	135	108	110	117	124	125	121	442	293	256	194	236	482	196	448	633	448	49
2748	677	376	575	580	467	460	464	513	515	522	529	530	526	163	259	261	541	211	122	571	293	273	88	454
2749	520	240	418	423	310	303	307	356	358	365	372	373	369	186	129	130	384	62	230	414	272	381	196	297
2750	202	341	42	47	173	201	205	302	304	311	318	319	315	608	451	414	187	394	659	136	453	808	625	254
2751	511	266	409	414	301	294	298	357	359	366	373	374	370	248	27	64	375	53	300	405	334	448	266	300
2752	767	489	665	670	557	550	554	605	607	614	621	622	618	114	348	350	631	300	57	661	315	200	62	546
2753	765	487	663	668	555	548	552	603	605	612	619	620	616	112	346	348	629	298	55	659	313	198	60	544
2754	474	229	372	377	264	257	261	320	322	329	336	337	333	237	64	52	338	32	289	368	323	437	255	263
2755	518	184	416	421	308	301	305	346	348	355	362	363	359	242	157	156	382	84	282	412	328	433	248	287
2756	210	309	50	55	173	209	213	302	304	311	318	319	315	616	459	422	195	402	667	128	461	816	633	262
2757	484	239	382	387	274	267	271	330	332	339	346	347	343	220	68	67	348	19	272	378	306	420	238	273
2758	404	161	302	307	194	187	191	250	252	259	266	267	263	294	137	100	268	80	346	298	380	494	312	193
2759	322	125	220	225	112	105	109	164	166	173	180	181	177	380	223	186	186	166	425	216	416	576	391	107
2760	111	305	168	173	117	194	198	246	248	255	262	263	259	600	443	406	180	386	651	13	538	800	617	218
2761	110	317	180	185	129	206	210	258	260	267	274	275	271	612	455	418	192	398	863	28	550	812	629	230
2762	107	314	177	182	126	203	207	255	257	264	271	272	268	609	452	415	189	395	660	25	547	809	626	227
2763	480	235	378	383	270	263	267	326	328	335	342	343	339	312	141	104	344	98	364	374	398	512	330	269
2764	823	545	721	726	613	606	610	661	663	670	677	678	674	181	404	406	687	356	90	717	371	116	116	602
2765	355	199	253	258	145	102	106	209	211	218	225	226	222	419	262	225	219	205	471	249	413	619	437	152
2766	282	169	180	185	72	63	67	155	157	164	171	172	168	418	261	224	146	204	469	176	375	618	435	98
2767	505	231	403	408	295	288	292	341	343	350	357	358	354	204	143	142	369	70	244	399	290	395	210	282
2768	553	284	451	456	343	336	340	399	401	408	415	416	412	166	131	133	417	86	218	447	252	366	184	341
2769	342	338	380	385	237	333	337	197	199	206	213	214	210	705	549	512	354	492	745	288	658	896	711	229
2770	240	202	137	142	58	48	52	172	174	181	188	189	185	465	308	271	103	251	516	134	392	665	482	115
2771	568	478	366	371	371	292	296	454	456	463	470	471	467	251	384	386	429	336	322	465	61	465	301	397
2772	315	135	261	266	118	166	170	43	45	52	59	60	56	502	351	314	229	294	542	209	483	693	508	26
2773	136	317	131	136	129	206	210	258	260	267	274	275	271	612	455	418	192	398	663	38	538	812	629	230
2774	198	407	108	113	231	242	246	360	362	369	376	377	373	656	517	480	253	460	725	165	466	870	691	320
2775	191	232	98	103	59	97	101	188	190	197	204	205	201	503	346	309	88	289	554	85	441	793	520	95
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2777	809	540	640	645	599	566	570	655	657	664	671	672	668	115	390	392	673	342	230	703	251	360	209	597
2778	228	381	115	120	241	203	207	351	353	360	367	368	364	617	483	446	263	426	688	175	427	831	657	294
2779	299	306	94	99	158	128	132	276	278	285	292	293	289	565	408	371	175	351	616	233	382	765	582	219
2780	459	214	357	362	249	242	246	305	307	314	321	322	318	292	121	84	323	78	344	353	378	492	310	248
2781	413	145	311	316	203	196	200	254	256	263	270	271	267	300	151	114	277	94	340	307	386	491	306	195
2782	532	256	430	435	322	315	319	372	374	381	388	389	385	172	130	131	396	65	217	426	258	368	183	313
2783	783	503	681	686	573	566	570	619	621	628	635	636	632	163	365	367	647	317	67	677	347	149	82	560
2784	546	301	444	449	336	329	333	392	394	401	408	409	405	283	68	102	410	88	335	440	369	483	301	335
2785	421	147	319	324	211	204	208	257	259	266	273	274	270	292	150	113	285	93	332	315	378	483	298	198
2786	411	321	209	214	214	135	139	297	299	306	313	314	310	428	413	376	272	356	499	308	238	642	478	240
2787	389	264	229	234	179	120	124	262	264	271	278	279	275	496	353	416	272	396	553	283	306	710	528	205
2788	538	448	336	341	341	262	266	424	426	433	440	441	437	295	428	430	399	380	366	435	105	509	345	367
2789	759	490	657	662	549	542	546	605	607	614	621	622	618	65	340	342	623	292	180	653	293	310	159	547
2790	719	439	617	622	509	502	506	555	557	564	571	572	568	142	301	303	583	253	82	613	326	234	53	496
2791	710	435	608	613	500	493	497	551	553	560	567	568	564	69	291	293	574	243	69	604	258	212	48	492
2792	327	132	225	230	117	108	112	173	175	182	189	190	186	374	217	180	191	160	426	221	419	574	392	116
2793	457	212	355	360	247	240	244	303	305	312	319	320	316	263	90	53	321	52	315	351	349	463	281	246
2794	528	194	426	431	318	311	315	356	358	365	372	373	369	252	167	166	392	94	292	422	338	443	258	297
2795	594	244	513	518	383	398	402	406	408	415	422	423	419	274	254	253	479	181	253	488	385	404	219	347
2796	206	213	154	159	25	118	122	154	156	163	170	171	167	509	352	315	138	295	560	100	457	709	526	126
2797	330	159	276	281	133	188	192	39	41	48	55	56	52	526	373	336	246	316	566	224	505	717	532	50
2798	384	50	310	315	173	199	203	195	197	204	211	212	208	411	278	241	276	218	451	278	497	602	417	137
2799	286	160	232	237	89	158	162	54	56	63	70	71	67	500	343	306	206	286	541	180	475	692	507	38
2800	643	374	541	546	433	426	430	489	491	498	505	506	502	115	224	226	507	176	180	537	186	323	159	431
2801	489	156	407	412	278	292	296	301	303	310	317	318	314	305	189	188	373	120	345	383	391	496	311	242
2802	699	430	597	602	489	482	486	545	547	554	561	562	558	18	280	282	563	232	117	593	233	234	96	487
2803	526	259	424	429	316	309	313	372	374	381	388	389	385	168	116	118	390	59	220	420	254	368	186	315
2804	626	276	545	550	415	430	434	438	440	447	454	455	451	276	286	285	511	213	255	520	405	406	221	379
2805	632	282	551	556	421	436	440	444	446	453	460	461	457	282	292	291	517	219	261	526	411	412	227	385
2806	247	336	51	56	168	166	170	297	299	306	313	314	310	580	446	409	182	389	651	181	390	794	620	249
2807	282	177	180	185	72	57	61	155	157	164	171	172	168	426	269	232	146	212	477	176	369	626	443	98
2808	246	228	143	148	64	70	74	193	195	202	209	210	206	495	338	301	81	281	546	140	409	695	512	141
2809	377	90	303	308	166	192	196	189	191	198	205	206	202	420	281	244	269	221	460	271	503	611	426	130
2810	158	368	174	179	180	257	261	309	311	318	325	326	322	663	506	469	243	449	714	80	581	863	680	281
2811	140	327	182	187	139	216	220	268	270	277	284	285	281	622	465	428	202	408	673	45	560	822	639	240
2812	405	213	303	308	195	157	161	251	253	260	267	268	264	382	225	188	269	168	434	299	468	582	400	194
2813	376	174	274	279	166	153	157	222	224	231	238	239	235	334	177	140	240	120	386	270	420	534	352	165
2814	295	358	334	339	257	353	357	217	219	226	233	234	230	725	569	532	346	512	765	188	678	916	731	249
2815	257	292	74	79	124	152	156	253	255	262	269	270	266	559	402	365	121	345	610	151	447	759	576	205
2816	319	240	265	270	122	218	222	99	101	108	115	116	112	595	438	401	239	381	646	213	543	795	612	131
2817	566	237	464	469	356	349	353	399	401	408	415	416	412	229	190	191	430	121	254	460	316	405	220	340
2818	317	266	115	120	135	88	92	236	238	245	252	253	249	525	368	331	152	311	576	211	338	725	542	179
2819	743	474	641	646	533	526	530	589	591	598	605	606	602	49	324	326	607	276	164	637	277	301	143	531

CITY	1740	1741	1742	1743	1744	1745	1746	1747	1748	1749	1750	1751	1752	1753	1754	1755	1756	1757	1758	1759	1760	1761	1762	1763
2820	768	488	666	671	558	551	555	604	606	613	620	621	617	182	350	352	632	302	86	662	366	179	101	545
2821	439	89	365	370	228	254	258	251	253	260	267	268	264	338	224	223	331	155	378	333	424	529	344	192
2822	639	359	537	542	429	422	426	475	477	484	491	492	488	116	221	223	503	173	116	533	246	267	82	416
2823	661	329	559	564	451	444	448	491	493	500	507	508	504	178	259	261	525	206	157	555	307	308	123	432
2824	688	364	586	591	478	471	475	524	526	533	540	541	537	184	273	275	552	225	131	582	315	283	97	465
2825	342	123	240	245	132	125	129	180	182	189	196	197	193	368	214	177	206	157	408	236	436	559	374	121
2826	317	206	214	219	116	39	43	199	201	208	215	216	212	455	298	261	180	241	506	211	336	655	472	142
2827	316	136	262	267	119	107	171	46	48	55	62	63	59	503	352	315	230	295	543	210	484	694	509	27
2828	378	288	176	181	181	102	106	264	266	273	280	281	277	441	380	343	239	323	512	275	251	655	491	207
2829	283	161	182	187	72	82	86	148	150	157	164	165	161	427	270	233	148	213	474	177	398	625	440	91
2830	380	194	278	283	170	127	131	232	234	241	248	249	245	388	231	194	244	174	440	274	438	588	406	175
2831	711	431	609	614	501	494	498	547	549	556	563	564	560	86	293	295	575	245	40	605	270	187	9	488
2832	278	320	362	367	219	315	319	179	181	188	195	196	192	687	531	494	336	474	727	224	640	878	693	211
2833	462	217	360	365	252	233	237	308	310	317	324	325	321	313	144	107	326	99	365	356	399	513	331	251
2834	765	487	663	668	555	548	552	603	605	612	619	620	616	102	346	348	629	298	55	659	308	198	60	544
2835	619	350	517	522	409	402	406	465	467	474	481	482	478	128	200	202	483	152	199	513	161	342	178	407
2836	218	394	257	262	206	283	287	290	292	299	306	307	303	689	532	495	269	475	740	111	627	889	706	307
2837	534	444	332	337	337	258	262	420	422	429	436	437	433	285	418	420	395	370	356	431	95	499	335	363
2838	723	443	621	626	513	506	510	559	561	568	575	576	572	150	305	307	587	257	80	617	334	212	61	500
2839	618	528	416	421	421	342	346	504	506	513	520	521	517	258	391	393	479	343	329	515	68	472	308	447
2840	497	227	395	400	287	280	284	337	339	346	353	354	350	214	113	112	361	36	264	391	300	414	230	278
2841	607	517	405	410	410	331	335	493	495	502	509	510	506	247	380	382	468	332	318	504	57	461	297	436
2842	616	266	535	540	405	420	424	428	430	437	444	445	441	266	276	275	501	203	245	510	395	396	211	369
2843	287	155	215	220	76	123	127	87	89	96	103	104	100	476	319	282	181	262	523	181	440	674	489	54
2844	608	272	506	511	398	391	395	434	436	443	450	451	447	232	213	215	472	153	250	502	323	401	216	375
2845	168	407	108	113	231	259	263	360	362	369	376	377	373	673	517	480	253	460	725	156	483	874	691	320
2846	423	73	349	354	212	238	242	235	237	244	251	252	248	352	238	219	315	169	392	317	438	543	358	176
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CITY	1740	1741	1742	1743	1744	1745	1746	1747	1748	1749	1750	1751	1752	1753	1754	1755	1756	1757	1758	1759	1760	1761	1762	1763
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CITY	1740	1741	1742	1743	1744	1745	1746	1747	1748	1749	1750	1751	1752	1753	1754	1755	1756	1757	1758	1759	1760	1761	1762	1763
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3149	474	233	372	377	264	231	235	320	322	329	336	337	333	334	174	137	338	120	386	368	420	534	352	263
3150	234	169	160	165	23	87	91	132	134	141	148	149	145	461	304	267	126	247	512	128	409	661	478	82
3151	395	40	321	326	184	210	214	206	208	215	222	223	219	409	276	239	287	216	449	289	495	600	415	148
3152	359	208	305	310	162	234	238	69	71	78	85	86	82	575	419	382	279	362	615	253	551	766	581	99
3153	343	352	382	387	251	347	351	211	213	220	227	228	224	719	563	526	368	506	759	236	672	910	725	243
3154	348	357	387	392	256	352	356	216	218	225	232	233	229	724	568	531	373	511	764	241	677	915	730	248
3155	547	302	445	450	337	330	334	393	395	402	409	410	406	324	84	47	411	126	376	441	410	524	342	336

CITY	1764	1765	1766	1767	1768	1769	1770	1771	1772	1773	1774	1775	1776	1777	1778	1779	1780	1781	1782	1783	1784	1785	1786	1787
1764	0	563	329	572	239	176	87	396	152	201	649	215	158	199	252	334	153	190	330	754	432	147	165	450
1765	563	0	353	31	706	459	550	236	417	427	227	602	519	666	719	260	700	577	344	210	131	694	632	157
1766	329	353	0	362	472	224	316	185	183	228	438	368	285	432	485	122	478	343	278	543	222	472	398	240
1767	572	31	362	0	715	468	559	245	426	436	207	611	528	675	728	269	709	586	353	204	140	703	641	166
1768	239	706	472	715	0	319	171	539	295	364	792	209	270	40	20	477	348	236	493	897	575	386	92	593
1769	176	459	224	468	319	0	163	291	53	160	544	205	122	279	332	229	329	180	283	649	328	323	245	346
1770	87	550	316	559	171	163	0	383	139	212	636	175	118	131	184	321	240	150	341	741	419	234	97	437
1771	396	236	185	245	539	291	383	0	250	284	321	435	352	499	552	81	545	410	229	426	105	539	465	123
1772	152	417	183	426	295	53	139	250	0	107	503	191	108	255	308	188	301	166	236	608	286	295	221	304
1773	201	427	228	436	364	160	212	284	107	0	524	292	209	324	377	233	329	267	138	620	296	323	290	304
1774	649	227	438	207	792	544	636	321	503	524	0	681	605	752	805	345	797	663	469	218	253	791	718	279
1775	215	602	368	611	209	205	175	435	191	292	681	0	99	209	218	373	368	27	421	793	471	362	240	489
1776	158	519	285	528	270	122	118	352	108	209	605	99	0	232	275	290	311	81	338	710	388	305	198	406
1777	199	666	432	675	40	279	131	499	255	324	752	209	232	0	53	437	308	236	453	857	535	346	32	553
1778	252	719	485	728	20	332	184	552	308	377	805	218	275	53	0	490	361	245	506	910	588	399	105	606
1779	334	260	122	269	477	229	321	81	188	233	345	373	290	437	490	0	483	348	222	450	129	477	403	147
1780	153	700	478	709	348	329	240	545	301	329	797	368	311	308	361	483	0	343	468	893	569	162	273	587
1781	190	577	343	586	236	180	150	410	166	267	663	27	81	236	245	348	343	0	396	768	446	337	230	464
1782	330	344	278	353	493	283	341	229	236	138	469	421	338	453	506	222	460	396	0	537	241	454	419	223
1783	754	210	543	204	897	649	741	426	608	620	218	793	710	857	910	450	893	768	537	0	324	887	823	350
1784	432	131	222	140	575	328	419	105	286	296	253	471	388	535	588	129	569	446	241	324	0	563	501	26
1785	147	694	472	703	386	323	234	539	295	323	791	362	305	346	399	477	162	337	454	887	563	0	312	581
1786	165	632	398	641	92	245	97	465	221	290	718	240	198	52	105	403	273	230	419	823	501	312	0	519
1787	450	157	240	166	593	346	437	123	304	304	279	489	406	553	606	147	587	464	223	350	26	581	519	0
1788	222	621	387	630	172	224	138	454	210	311	684	37	102	172	185	392	375	64	440	803	490	369	203	508
1789	162	419	184	428	305	47	149	251	12	119	504	201	118	265	318	189	313	176	241	609	288	307	231	306
1790	133	552	318	561	183	165	49	385	141	238	638	126	117	149	196	323	286	149	367	743	421	280	115	439
1791	306	268	99	277	449	201	293	104	160	193	354	345	262	409	462	44	455	320	183	459	137	449	375	155
1792	229	397	152	406	372	89	216	229	83	163	482	268	185	332	385	167	378	243	257	587	266	372	298	284
1793	386	215	175	224	529	281	373	21	240	263	300	425	342	489	542	75	535	400	208	405	84	529	455	102
1794	184	571	337	580	255	174	144	404	160	261	657	84	62	255	260	342	337	68	390	762	440	331	224	458
1795	341	310	116	319	484	236	328	131	195	240	395	380	297	444	497	54	490	355	269	500	179	484	410	197
1796	385	369	478	360	450	298	364	323	308	412	414	279	278	450	455	385	538	306	509	533	315	532	444	341
1797	414	149	204	158	557	310	401	87	268	278	271	453	370	517	570	111	551	428	223	342	18	545	483	36
1798	251	718	484	727	92	331	183	551	307	376	804	286	284	117	112	449	359	313	505	909	587	398	94	605
1799	163	481	247	490	303	57	149	314	67	171	567	169	86	263	316	252	316	144	300	672	350	310	229	368
1800	176	595	361	604	140	208	92	428	184	281	681	83	148	140	153	366	329	110	410	786	464	323	158	482
1801	189	383	162	392	332	91	176	229	43	100	480	228	145	292	345	167	328	203	204	576	252	322	258	270
1802	479	123	269	121	622	375	466	152	333	343	229	518	435	582	635	176	616	493	288	294	47	610	548	73
1803	443	225	246	234	586	342	430	140	297	259	344	482	399	546	599	163	575	457	155	418	94	569	512	68
1804	390	174	179	183	533	285	377	92	244	262	271	429	346	493	546	86	535	404	207	367	43	529	459	61
1805	428	259	217	250	571	323	415	32	282	316	304	467	384	531	584	113	577	442	261	423	130	571	497	148
1806	281	748	514	757	122	361	213	581	337	406	834	316	314	147	142	519	309	343	535	939	617	428	124	635
1807	158	409	194	418	319	97	167	261	44	63	506	229	146	279	332	199	291	204	192	602	278	285	245	296
1808	90	558	324	567	149	171	22	391	147	215	644	186	139	109	162	329	243	171	344	749	427	237	75	445
1809	149	509	275	518	263	85	109	342	95	199	595	128	45	223	276	280	302	103	328	700	378	296	189	396
1810	260	308	77	317	403	155	247	140	114	159	393	299	216	363	416	78	409	274	222	498	177	403	329	195
1811	248	715	481	724	89	328	180	548	304	373	801	283	281	114	109	486	344	310	502	906	584	395	91	602
1812	143	504	270	513	257	98	103	337	93	194	590	122	39	217	270	275	296	97	323	695	373	290	183	391
1813	189	736	514	745	283	365	276	581	337	365	833	404	347	243	296	519	72	379	496	929	605	198	208	623
1814	201	748	526	757	270	377	253	593	349	377	845	396	354	230	283	531	84	386	508	941	617	210	195	635
1815	182	502	268	511	316	78	162	335	88	192	588	182	99	276	329	273	335	157	321	693	371	329	242	389
1816	113	478	248	487	269	113	117	315	71	125	568	201	118	229	282	253	254	176	254	671	347	248	195	365
1817	712	208	501	188	855	607	699	384	566	587	93	744	668	815	868	408	860	726	521	140	295	854	781	321
1818	229	418	166	427	372	83	216	250	81	167	503	264	181	332	385	188	378	239	275	608	287	372	298	305
1819	138	584	369	593	369	234	217	436	192	213	681	316	233	329	382	374	163	291	344	777	453	196	295	471
1820	114	606	384	615	353	249	201	451	207	235	703	329	248	313	366	389	182	304	366	799	475	185	279	493
1821	543	29	333	32	686	439	530	216	397	407	204	582	499	646	699	240	680	557	324	213	111	674	612	137
1822	669	120	459	124	812	565	656	342	523	533	300	708	625	772	825	366	806	683	449	115	237	800	738	263
1823	92	534	319	543	313	184	161	386	142	163	631	266	183	273	326	324	193	241	294	727	403	187	239	421
1824	314	254	105	263	457	209	301	90	168	202	340	353	270	417	470	46	463	328	179	445	123	457	383	141
1825	51	512	278	521	228	125	76	345	101	162	598	193	110	188	241	283	204	168	291	703	381	398	154	399
1826	398	173	192	182	541	296	385	77	252	262	280	437	354	501	554	101	535	412	204	366	42	529	467	60
1827	85	528	313	537	306	178	154	280	136	157	625	260	177	266	319	318	186	235	288	521	397	180	232	415
1828	298	765	531	774	66	378	230	598	354	423	851	226	283	99	64	536	407	253	552	956	634	445	151	652
1829	523	203	312	194	604	418	510	157	377	398	248	433	432	604	609	219	671	460	343	367	149	665	592	175
1830	117	664	442	673	356	293	204	509	265	293	761	332	275	316	369	447	58	307	424	857	533	126	282	551
1831	247	714	480	723	178	327	179	547	303	372	800	322	280	138	191	485	206	312	501	905	583	332	103	601
1832	256	629	395	638	160	232	172	462	218	319	692	53	110	160	165	400	409	80	448	811	498	403	196	516
1833	604	186	393	177	747	499	591	276	458	479	90	636	560	707	760	300	752	618	424	308	208	746	673	234
1834	611	193	400	184	754	506	598	283	465	486	83	643	567	714	767	307	759	625	431	301	215	753	680	241
1835	300	272	100	281	443	195	287	109	154	187	359	339	256	403	456	50	449	314	178	464	141	443	369	159
1836	249	693	459	702	50	306	179	526	282	374	779	167	228	82	55	464	370	194	503	884	562	396	118	580
1837	259	726	492	735	42	339	191	559	315	384	812	236	292	67	62	497	367	263	513	917	595	406	102	613
1838	305	772	538	781	146	385	237	605	361	430	858	340	338	171	166	543	288	367	559	963	641	414	148	659
1839	109	521	306	530	321	171	169	373	129	149	618	253	170	281	334	311	214	228	280	714	390	208	247	408
1840	106	513	279	522	220	126	66	346	102	199	599	139	78	180	233	284	259	114	328	704	382	253	146	400
1841	182	495	260	504	325	47	169	327	83	187	580	200	117	285	338	265	335	175	316	685	364	329	251	382
1842	417	201	220	210	560	316	404	114	271	252	318	456	373	520	573	137	554	431	183	394	70	548	486	52
1843	89	497	275	506	290	140	138	342	98	131	594	222	139	250	303	280	209	197	260	690	366	203	216	384
1844	337	804	570	813	178	417	269	637	393	462	890	372	370	203	198	575	256	399	591	995	673	382	180	691
1845	38	539	311	548	259	174	107	378	134	173	631	235	164	219	272	316	187	210	302	732	408	181	185	426
1846	651	102	441	106	794	547	638	324	505	515	293	690	607	754	807	348	788	665	431	139	219	782	720	245
1847	252	437	165	446	395	106	239	269	104	190	522	287	204	355	408	207	401	262	298	627	306	395	321	324
1848	301	271	96	280	444	196	288	107	155	191	357	340	257	404	457	47	450	315	187	462	140	444	370	158
1849	377	297	231	306	540	320	388	182	275	185	422	460	377	500	553	175	507	435	47	490	194	501	466	176
1850	506	120	295	111	649	401	493	178	360	381	143	538	462	609	662	202	654	520	326	284	110	648	575	136
1851	394	176	183	185	537	289	381	66	248	267	265	433	350	497	550	90	540	408	212	369	45	534	463	63
1852	331	242	122	251	474	226	318	78	185	221	328	370	287	434	487	56	480	345	181	433	111	474	400	129
1853	69	505	271	514	202	118	50	338	94	162	591	170	103	162	215	276	222	145	291	696	374	216	128	392
1854	291	272	119	281	434	190	278	129	145	161	369	330	247	394	447	77	428	305	177	465	141	422	360	159
1855	132	679	457	688	343	308	219	524	280	308	776	347	290	303	356	462	44	322	439	872	548	141	268	566
1856	193	660	426	669	145	273	125	493	249	318	746	268	226	105	158	431	212	258	447	851	529	338	70	547
1857	488	177	277	168	631	383	475	125	342	363	227	481	444	591	644	184	636	502	308	341	109	630	557	135
1858	90	480	250	489	241	106	89	317	73	123	570	179	96	201	254	255	243	154	252	673	349	237	167	367
1859	129	548	314	557	198	161	53	381	137	234	634	147	106	158	211	319	282	137	363	739	417	276	124	435
1860	480	169	269	160	623	375	467	125	334	355	220	481	436	583	636	176	628	494	300	333	101	622	549	127
1861	548	130	337	121	691	443	535	220	402	423	117	580	504	651	704	244	696	562	368	288	152	690	617	178
1862	127	454	224	463	277	89	125	291	47	117	544	201	118	237	290	229	268	176	246	647	323	262	203	341
1863	111	460	230	469	257	95	105	297	53	123	550	181	98	217	270	235	264	156	252	653	329	258	183	347
1864	221	688	454	697	32	301	153	521	277	346	774	177	238	32	45	459	340	204	475	879	557	368	84	575
1865	190	376	144	385	333	87	177	211	44	115	464	229	146	293	346	149	339	204	197	569	245	333	259	263
1866	204	671	437	680	35	284	136	504	260	329	757	204	237	5	48	442	313	231	458	862	540	351	57	558
1867	307	774	540	783	103	387	239	607	363	432	860	267	324	136	101	545	415	294	561	965	643	454	150	661
1868	201	442	207	451	344	49	188	274	68	172	527	231	148	304	357	212	354	206	286	632	311	348	270	329
1869	444	219	233	210	587	339	431	80	298	319	278	483	400	547	600	140	592	458	264	383	100	586	513	118
1870	261	728	494	737	192	341	193	561	317	386	814	336	294	152	205	499	156	326	515	919	597	282	117	615
1871	239	619	385	628	179	222	155	452	208	309	682	36	100	179	184	390	392	63	438	801	488	386	215	506
1872	278	728	494	737	46	341	210	561	317	403	813	174	231	79	44	499	387	201	532	919	597	425	131	615
1873	218	685	451	694	149	298	150	518	274	343	771	293	251	109	162	456	205	283	472	876	554	331	74	572
1874	195	662	428	671	78	275	127	495	251	320	748	270	228	82	98	433	303	260	449	853	531	302	38	549
1875	373	321	255	330	536	326	384	206	279	181	446	464	381	496	549	199	503	439	43	514	218	497	462	200
1876	725	181	514	175	848	620	712	397	579	591	241	764	681	828	881	421	864	739	508	37	298	858	794	321
1877	563	142	352	133	706	458	550	235	417	438	90	595	519	666	719	259	711	577	383	275	167	705	632	193
1878	261	481	364	472	326	174	240	431	184	288	526	155	154	326	331	369	414	182	417	645	427	408	320	453
1879	688	144	477	138	831	583	675	360	542	554	237	727	644	791	844	384	827	702	471	66	258	821	757	284
1880	534	92	323	83	677	429	521	206	388	409	145	566	490	637	690	230	682	548	354	256	120	676	603	146
1881	232	593	359	602	346	187	192	426	182	283	679	211	128	306	359	364	385	186	412	784	462	379	272	480
1882	115	583	349	592	142	196	47	416	172	240	669	196	153	102	155	354	268	185	369	774	452	262	68	470
1883	131	440	206	449	274	56	118	273	29	130	526	170	87	234	287	211	284	145	259	631	309	278	200	327

CITY	1764	1765	1766	1767	1768	1769	1770	1771	1772	1773	1774	1775	1776	1777	1778	1779	1780	1781	1782	1783	1784	1785	1786	1787
1884	71	503	269	512	204	116	52	336	92	160	589	172	101	164	217	274	224	147	289	694	372	218	130	390
1885	277	453	181	462	420	191	264	285	129	215	538	312	229	380	433	223	426	287	323	643	322	420	346	340
1886	500	111	289	102	643	395	487	172	354	369	203	539	456	603	656	196	642	514	314	275	73	636	569	99
1887	143	504	270	513	357	107	103	337	93	194	590	98	39	217	270	275	296	73	323	695	373	290	183	391
1888	19	582	348	591	258	195	106	415	171	220	668	234	177	218	271	353	154	209	349	773	451	148	184	469
1889	146	425	210	434	309	113	157	277	60	64	522	241	158	269	322	215	279	216	193	618	294	273	235	312
1890	719	175	508	169	862	614	706	391	573	585	210	758	675	822	875	415	858	733	502	47	289	852	788	315
1891	199	366	138	375	342	96	186	205	53	126	458	238	155	302	355	143	348	213	195	559	235	342	268	253
1892	282	749	515	758	123	362	214	582	338	407	835	317	315	148	143	520	341	344	536	940	618	429	125	636
1893	412	330	439	321	477	325	391	284	335	439	375	306	305	477	482	346	565	333	470	494	276	559	471	302
1894	515	113	304	104	658	410	502	187	369	390	136	547	471	618	671	211	663	529	335	277	119	657	584	145
1895	89	503	269	512	219	116	50	336	92	175	589	150	93	179	232	274	242	125	304	694	372	236	145	390
1896	198	745	523	754	333	374	285	590	346	374	842	413	356	293	346	528	88	388	505	938	614	207	258	632
1897	205	575	341	584	214	178	165	408	164	265	638	43	56	214	219	346	358	70	394	757	444	352	245	462
1898	31	548	320	557	252	183	100	387	143	182	640	228	171	212	265	325	168	203	311	741	417	162	178	435
1899	522	104	311	95	665	417	509	194	376	39;	133	554	478	625	678	218	670	536	342	268	126	664	591	152
1900	151	425	210	434	301	95	149	277	42	92	522	218	135	261	314	215	287	195	221	618	294	281	227	312
1901	132	588	369	597	355	234	203	436	192	217	685	316	233	315	368	374	189	291	348	781	457	203	281	475
1902	350	220	159	229	493	249	337	77	204	211	317	389	306	453	506	99	487	364	156	413	89	481	419	107
1903	164	416	188	425	307	71	151	255	18	96	508	203	120	267	320	193	305	178	225	609	285	299	233	303
1904	586	32	376	20	729	482	573	259	440	450	202	625	542	689	742	283	723	600	367	199	154	717	655	180
1905	657	235	446	215	800	552	644	329	511	532	8	689	613	760	813	353	805	671	477	210	261	799	726	287
1906	315	782	548	791	95	395	247	615	371	440	868	259	316	128	93	553	423	286	569	973	651	462	158	669
1907	220	564	351	555	243	161	180	418	171	275	609	72	71	243	248	356	373	99	404	728	454	367	260	472
1908	534	187	323	178	667	429	521	169	388	409	232	496	490	637	672	230	682	523	354	351	155	676	603	181
1909	106	519	285	528	196	132	43	352	108	205	605	136	80	156	209	290	259	111	334	710	388	253	122	406
1910	279	746	512	755	120	359	211	579	335	404	832	314	312	145	140	517	314	341	533	937	615	426	122	633
1911	122	450	219	459	265	76	109	286	42	135	539	164	81	225	278	224	275	139	264	643	319	269	191	337
1912	277	754	520	763	218	367	219	587	343	412	840	362	320	178	231	525	160	352	541	945	623	286	143	641
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1926	296	276	96	285	439	191	283	112	150	186	362	335	252	399	452	52	445	310	182	467	145	439	365	163
1927	170	531	297	540	284	125	130	364	120	221	617	149	66	244	297	302	323	124	350	722	400	317	210	418
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1935	110	657	435	666	349	286	197	502	258	286	754	325	268	309	362	440	125	300	417	850	526	37	275	544
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1955	655	151	444	131	798	550	642	327	509	530	100	687	611	758	811	351	803	669	464	193	238	797	724	264
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2003	346	275	133	284	489	241	333	96	200	245	360	385	302	449	502	19	495	360	237	465	144	489	415	161

CITY	1764	1765	1766	1767	1768	1769	1770	1771	1772	1773	1774	1775	1776	1777	1778	1779	1780	1781	1782	1783	1784	1785	1786	1787
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2033	142	424	195	433	285	61	129	262	18	114	515	182	99	245	298	200	284	157	243	617	293	278	211	311
2034	215	583	351	574	236	180	175	418	174	275	628	65	66	236	241	356	368	92	404	747	454	362	255	472
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2042	274	821	599	830	311	450	312	666	422	450	918	455	413	271	324	604	157	445	581	1014	690	283	236	708
2043	272	819	597	828	309	448	310	664	420	448	916	453	411	269	322	602	155	443	579	1012	688	281	234	706
2044	285	752	518	761	126	365	217	585	341	410	838	320	318	151	146	523	308	347	539	943	621	432	128	639
2045	271	738	504	747	112	351	203	571	327	396	824	306	304	137	132	509	337	333	525	929	607	418	114	625
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CITY	1764	1765	1766	1767	1768	1769	1770	1771	1772	1773	1774	1775	1776	1777	1778	1779	1780	1781	1782	1783	1784	1785	1786	1787
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2211	477	151	280	160	620	376	464	174	331	324	297	516	433	580	633	197	614	491	226	344	88	608	546	62
2212	61	529	295	538	178	142	27	362	118	186	615	167	110	138	191	300	214	142	315	720	398	208	104	416
2213	112	459	225	468	255	68	99	292	48	149	545	147	64	215	268	230	265	122	278	650	328	259	181	346
2214	471	102	261	111	614	367	458	144	325	335	246	510	427	574	627	168	608	485	253	295	39	602	540	65
2215	128	444	229	453	291	106	139	296	61	88	541	219	136	251	304	234	261	194	217	637	313	255	217	331
2216	163	710	488	719	317	339	250	555	311	339	807	378	321	277	330	493	46	353	470	903	579	172	242	597
2217	171	423	195	432	314	78	158	262	25	103	515	210	127	274	327	200	312	185	232	616	292	306	240	310
2218	186	438	210	447	329	93	173	277	40	118	530	225	142	289	342	215	327	200	247	631	307	321	255	325
2219	410	332	441	323	475	323	389	286	333	437	377	304	303	475	480	348	563	331	472	496	278	557	469	304
2220	176	394	159	403	319	67	163	226	30	109	479	215	132	279	332	164	325	190	216	584	263	319	245	281
2221	217	764	542	773	284	393	255	609	365	393	861	398	356	214	267	547	100	388	524	957	633	226	179	651
2222	125	490	275	499	306	156	154	342	114	109	587	238	155	266	319	280	232	213	240	683	359	226	232	377
2223	310	335	24	344	453	205	297	167	164	209	420	349	266	413	466	104	459	324	259	525	204	453	379	222
2224	203	622	388	631	154	235	120	455	211	308	708	73	138	154	167	393	356	100	437	813	491	350	185	509
2225	140	501	267	510	254	104	100	334	90	191	587	107	21	214	267	272	293	82	320	692	370	287	180	388
2226	226	558	345	549	249	155	186	412	165	269	603	78	77	249	254	350	379	105	398	722	448	373	266	466
2227	723	179	512	173	866	618	710	395	577	589	230	762	679	826	879	419	862	737	506	31	293	856	792	319
2228	196	414	179	423	339	45	183	246	63	158	499	226	143	299	352	184	349	201	266	604	283	343	265	301
2229	73	612	390	621	312	249	160	457	213	241	709	288	231	272	325	395	142	263	372	805	481	144	238	499
2230	123	579	360	588	346	225	194	427	183	208	676	307	224	306	359	365	186	282	339	772	448	194	272	466
2231	360	824	590	833	128	432	292	657	413	485	892	253	310	161	126	595	469	280	614	1011	693	507	213	711
2232	568	44	357	33	711	463	555	240	422	434	197	607	524	671	724	264	707	582	351	194	138	701	637	164
2233	222	372	137	381	365	99	209	204	76	150	457	261	178	325	378	142	371	236	233	562	241	365	291	259
2234	194	435	200	444	337	38	181	267	61	165	520	224	141	297	350	205	347	199	279	625	304	341	263	322
2235	93	552	328	561	314	193	162	395	151	185	648	275	192	274	327	335	177	250	315	745	421	171	240	339
2236	260	327	135	336	403	159	247	184	114	111	424	299	216	363	416	130	397	274	180	520	196	391	329	214
2237	72	520	286	529	202	133	33	353	109	187	606	143	86	162	215	291	225	118	316	711	389	219	128	407
2238	298	319	182	328	461	237	309	176	192	129	416	377	294	421	474	133	428	352	148	512	188	422	387	206
2239	155	574	340	583	202	187	79	407	163	260	660	121	132	184	215	345	308	148	389	765	443	302	150	461
2240	88	478	244	487	232	91	79	311	67	143	564	164	81	192	245	249	241	139	272	669	347	235	158	365
2241	654	93	444	97	797	550	641	327	508	518	272	693	610	757	810	351	791	668	435	150	222	785	723	248
2242	272	346	216	355	435	225	283	203	178	86	443	363	280	395	448	167	402	338	136	539	215	396	361	223
2243	229	429	194	438	372	78	216	261	87	173	514	259	176	332	385	199	382	234	281	619	298	376	298	316

CITY	1764	1765	1766	1767	1768	1769	1770	1771	1772	1773	1774	1775	1776	1777	1778	1779	1780	1781	1782	1783	1784	1785	1786	1787
2244	170	531	297	540	284	125	130	364	120	221	617	149	66	244	297	302	323	124	350	722	400	317	210	418
2245	205	566	332	575	319	160	165	399	155	256	652	184	101	279	332	337	358	159	385	757	435	352	245	453
2246	172	422	196	431	315	79	159	263	26	102	516	211	128	275	328	201	311	186	231	615	291	305	241	309
2247	726	222	515	202	869	621	713	398	580	601	125	758	682	829	882	422	874	740	535	110	309	868	795	335
2248	269	382	118	391	412	126	256	214	123	189	467	307	224	372	425	152	418	282	258	572	251	412	338	269
2249	168	635	401	644	85	248	100	468	224	293	721	208	201	63	98	406	289	233	422	826	504	315	37	522
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2251	756	212	545	206	899	651	743	428	610	622	173	795	712	859	912	452	895	770	539	45	326	889	825	352
2252	172	424	196	433	315	79	159	263	26	104	516	211	128	275	328	201	313	186	233	617	293	307	241	311
2253	264	667	433	676	122	270	177	500	256	357	730	91	148	122	127	438	410	118	486	849	536	411	158	554
2254	182	640	406	649	134	253	113	473	229	307	726	143	206	133	147	411	335	170	436	831	509	329	99	527
2255	138	606	372	615	129	219	70	439	195	263	692	214	172	89	142	377	291	204	392	797	475	285	55	493
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2257	283	312	46	321	426	178	270	144	137	182	397	322	239	386	439	82	432	297	232	502	181	426	352	199
2258	116	459	225	468	258	68	103	292	48	149	545	143	60	218	271	230	269	118	278	650	328	263	184	346
2259	160	627	393	636	87	240	92	460	216	285	713	224	193	47	100	398	275	225	414	818	496	307	23	514
2260	327	308	102	317	470	222	314	129	181	226	393	366	283	430	483	52	476	341	255	498	177	470	396	195
2261	353	266	142	275	496	248	340	83	207	252	351	392	309	456	509	31	502	367	241	456	135	496	422	153
2262	181	416	181	425	324	51	168	248	33	133	501	220	137	284	337	186	330	195	247	606	285	324	250	303
2263	213	593	359	602	235	196	173	426	182	283	679	64	74	235	240	364	366	91	412	784	462	360	253	480
2264	108	655	433	664	347	284	195	500	256	284	752	323	266	307	360	438	123	298	415	848	524	39	273	542
2265	351	394	109	403	494	224	338	226	205	250	479	390	307	454	507	164	500	365	308	584	263	494	420	281
2266	174	637	403	646	140	250	106	470	226	299	723	149	203	125	153	408	327	176	428	828	506	321	91	524
2267	391	320	178	329	534	286	378	141	245	290	405	430	347	494	547	64	540	405	282	510	189	534	460	207
2268	565	218	354	209	636	460	550	200	419	440	263	465	464	636	641	261	713	492	385	382	186	707	630	212
2269	716	172	505	166	859	611	703	388	570	582	218	755	672	819	872	412	855	730	499	40	286	849	785	312
2270	82	525	310	534	303	175	151	377	133	154	622	257	174	263	316	315	184	232	285	718	394	178	229	412
2271	38	529	335	538	259	170	107	372	128	163	625	235	164	219	272	310	187	210	292	722	398	181	185	416
2272	431	224	220	224	574	326	418	76	285	306	278	470	387	534	587	127	579	445	251	397	93	573	500	111
2273	328	298	103	307	471	223	315	119	182	227	383	367	284	431	484	42	477	342	254	488	167	471	397	185
2274	148	695	473	704	322	324	235	540	296	324	792	363	306	282	335	478	31	338	455	888	564	157	247	582
2275	553	50	343	60	696	449	540	226	407	417	254	592	509	656	709	250	690	567	333	229	121	684	622	147
2276	218	411	159	420	361	72	205	243	70	156	496	253	170	321	374	181	367	228	264	601	280	361	287	298
2277	221	622	388	631	171	225	137	455	211	312	685	28	103	171	184	393	374	65	441	804	491	368	202	509
2278	483	139	272	130	626	378	470	155	337	358	184	522	439	586	639	179	631	497	303	303	87	625	552	113
2279	164	447	212	456	307	12	151	279	41	148	532	193	110	267	320	217	317	168	271	637	316	311	233	334
2280	268	474	371	465	333	181	247	428	191	295	519	162	161	333	338	376	421	189	424	638	420	415	327	446
2281	130	570	336	579	164	183	43	403	159	252	656	179	136	124	177	341	283	168	381	761	439	277	90	457
2282	288	282	85	291	431	183	275	114	142	186	367	327	244	391	444	52	437	302	196	472	151	431	357	169
2283	307	269	94	278	450	222	294	95	161	206	354	346	263	410	463	28	456	321	214	459	138	450	376	156
2284	173	467	262	476	347	173	195	324	120	70	564	279	196	307	360	267	280	254	189	660	336	274	273	354
2285	160	521	287	530	268	124	120	354	110	211	607	97	2	234	273	292	313	83	340	712	390	307	200	408
2286	480	156	318	165	643	414	491	209	369	294	311	554	471	603	656	233	610	529	190	349	104	604	569	100
2287	223	457	208	414	386	182	234	262	129	25	502	314	231	346	399	213	351	289	116	598	274	345	312	282
2288	190	657	423	666	49	270	122	490	246	315	743	218	223	9	62	428	299	245	444	848	526	337	43	544
2289	89	496	264	505	245	111	93	331	87	137	584	184	101	205	258	269	240	159	266	689	365	234	171	383
2290	197	377	142	386	340	88	184	209	51	125	462	236	153	300	353	147	346	211	214	567	246	340	266	264
2291	173	560	326	569	263	163	133	393	149	250	646	54	64	247	272	331	326	29	379	751	429	320	213	447
2292	377	267	166	276	520	272	364	84	231	276	352	416	333	480	533	62	526	391	255	457	136	520	446	154
2293	136	449	234	458	299	127	147	301	80	83	546	231	148	259	312	239	269	206	212	642	318	263	225	336
2294	434	216	237	225	577	333	421	131	288	268	335	473	390	537	590	154	571	448	164	409	85	565	503	59
2295	686	137	476	141	829	582	673	359	540	550	316	725	642	789	842	383	823	700	466	113	254	817	755	280
2296	573	36	363	16	716	469	560	246	427	437	191	612	529	676	729	270	710	587	354	188	141	704	642	167
2297	639	78	429	82	782	535	626	312	493	503	257	678	595	742	795	336	776	653	420	140	207	770	708	233
2298	184	636	402	645	130	249	109	469	225	309	722	139	202	130	143	407	337	166	438	827	505	331	101	523
2299	172	639	405	648	72	252	104	472	228	297	725	239	205	32	85	410	287	237	426	830	508	319	35	526
2300	262	374	110	383	405	121	249	206	116	182	459	301	218	365	418	144	411	276	251	564	243	405	331	261
2301	648	230	437	221	791	543	635	320	502	523	60	680	604	751	804	344	796	662	468	278	252	790	717	278
2302	617	87	406	67	760	512	604	289	471	483	140	653	573	720	773	313	756	631	400	163	187	750	686	213
2303	714	172	503	164	857	609	701	386	568	580	225	753	670	817	870	410	853	728	497	50	284	847	783	310
2304	174	466	261	475	348	172	196	323	119	69	563	280	197	308	361	266	281	255	188	659	335	275	274	353
2305	213	680	446	689	60	293	145	513	269	338	766	254	246	85	80	451	321	278	467	871	549	360	56	567
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2310	462	321	430	312	527	375	441	275	385	489	366	356	355	527	532	337	615	383	461	485	267	609	521	293
2311	439	218	228	209	582	334	426	73	293	314	263	478	395	542	595	135	587	453	259	382	101	581	508	119
2312	628	210	417	201	771	529	615	300	482	503	70	660	584	731	784	324	776	642	448	288	232	770	697	258
2313	184	448	213	457	327	19	171	280	51	158	533	214	131	287	340	218	337	189	281	638	317	331	253	335
2314	313	331	22	340	456	208	300	163	167	212	416	352	269	416	469	100	462	327	258	521	200	456	382	218
2315	709	160	499	164	852	605	696	382	563	573	276	748	665	812	865	406	846	723	489	73	277	840	778	303
2316	255	371	119	380	398	112	242	203	109	175	456	293	210	358	411	141	404	268	244	561	240	398	324	258
2317	153	459	244	468	316	140	164	311	91	93	556	248	165	276	329	249	286	223	232	652	328	280	242	346
2318	201	457	242	466	364	146	212	309	93	103	554	278	195	324	377	247	394	253	232	650	326	328	240	344
2319	209	452	247	461	372	168	220	309	115	66	549	300	217	332	385	252	340	275	191	645	321	334	298	339
2320	31	552	324	561	252	187	100	391	147	186	644	228	171	212	265	329	164	203	315	745	421	158	178	439
2321	272	739	505	748	113	352	204	572	328	397	825	304	305	138	133	510	380	331	526	930	608	419	115	626
2322	679	118	469	122	822	575	666	352	533	543	297	718	635	782	835	376	816	693	460	123	247	810	748	273
2323	672	123	462	127	815	568	659	345	526	536	305	711	628	775	828	369	809	686	452	110	240	803	741	266
2324	213	399	194	408	376	172	224	256	119	41	496	304	221	336	389	199	343	279	123	592	268	337	302	286
2325	147	509	294	518	328	178	176	361	136	121	690	260	177	288	341	299	254	235	255	702	378	248	254	396
2326	214	629	395	638	164	232	130	462	218	319	692	45	110	164	177	400	367	72	448	811	498	361	195	516
2327	531	91	321	100	674	427	518	204	385	395	249	570	487	634	687	228	668	545	316	284	99	662	600	125
2328	134	553	319	562	203	166	58	386	142	239	639	167	111	163	216	324	287	142	368	744	422	281	129	440
2329	96	604	382	613	335	247	183	449	205	233	701	311	246	295	348	387	165	286	364	797	473	167	261	491
2330	137	499	284	508	318	168	166	351	126	111	596	250	167	278	331	289	244	225	245	692	368	238	244	386
2331	317	255	124	264	460	216	304	112	171	187	352	356	273	420	473	68	454	331	161	448	124	448	386	142
2332	587	26	377	32	730	483	574	260	441	451	222	626	543	690	743	284	724	601	368	187	155	718	656	181
2333	589	28	379	31	732	485	576	262	443	453	217	628	545	692	745	286	726	603	370	186	157	720	658	183
2334	150	697	475	706	315	326	237	542	298	326	794	365	308	275	328	480	93	340	457	890	566	159	240	584
2335	328	299	205	308	491	275	339	156	230	142	396	415	332	451	504	149	458	390	113	492	168	452	417	176
2336	284	360	230	369	447	237	295	217	190	98	457	375	292	407	460	181	414	350	126	553	249	408	373	237
2337	94	473	255	482	270	120	118	322	78	107	570	202	119	230	283	260	229	177	236	666	342	223	196	360
2338	459	175	310	184	622	399	470	228	354	273	330	539	456	582	635	252	589	514	169	368	123	583	548	119
2339	150	468	234	477	293	44	137	301	54	158	554	165	82	253	306	239	303	140	287	659	337	297	219	355
2340	240	383	207	392	403	193	251	240	146	55	480	331	248	363	416	204	370	306	108	576	252	364	329	260
2341	230	697	463	706	163	310	162	530	286	355	783	305	263	123	176	468	201	295	484	888	566	327	88	584
2342	87	595	373	604	326	238	174	440	196	224	692	302	237	286	339	378	136	277	355	788	464	158	252	482
2343	104	612	390	621	343	255	191	457	213	241	709	319	254	303	356	395	121	294	372	805	481	154	269	499
2344	302	284	77	293	445	197	289	113	156	201	369	341	258	405	458	46	451	316	225	474	153	445	371	171
2345	728	198	517	178	871	623	715	400	582	594	138	767	684	831	884	424	867	742	511	80	298	861	797	324
2346	103	537	303	546	170	150	27	370	126	219	623	160	103	130	183	308	256	135	348	728	406	250	96	424
2347	456	151	245	142	599	351	443	128	310	331	202	495	412	559	612	152	604	470	276	315	77	598	525	103
2348	136	547	313	556	238	160	93	380	136	233	633	141	85	198	251	318	289	116	362	738	416	283	164	434
2349	426	208	229	217	569	325	413	123	280	273	327	465	382	529	582	146	563	440	172	401	77	557	495	31
2350	566	148	355	139	709	461	553	238	420	441	134	598	522	669	722	262	714	580	386	306	170	708	635	196
2351	425	213	232	222	568	324	412	126	279	240	330	464	381	528	581	149	596	439	171	406	82	550	494	64
2352	13	550	316	559	226	163	74	383	139	196	636	202	145	186	239	321	166	177	325	741	419	160	152	437
2353	353	817	583	826	121	425	285	650	406	478	885	246	303	154	119	588	462	273	607	1004	686	500	206	704
2354	127	488	254	497	241	91	87	321	77	178	574	114	31	201	254	259	280	89	307	679	357	274	167	375
2355	540	100	330	106	683	496	527	213	394	404	226	579	496	643	696	337	677	554	325	279	108	671	609	134
2356	116	884	330	593	158	197	48	417	173	241	670	204	161	118	171	355	269	193	370	775	453	263	84	471
2357	116	503	288	512	313	163	161	355	121	122	600	245	162	273	326	293	223	220	253	696	372	217	239	390
2358	109	485	251	494	223	98	69	318	74	171	571	143	60	183	236	256	262	118	300	676	354	256	149	372
2359	640	84	430	76	783	536	627	313	494	504	197	679	596	743	796	337	777	654	421	155	208	771	709	234
2360	689	159	478	139	832	584	676	361	543	555	238	728	645	792	845	385	828	703	472	67	259	822	758	285
2361	383	353	89	362	426	142	270	185	137	203	438	322	239	386	439	123	432	297	267	543	222	426	352	240
2362	393	243	244	252	556	393	404	194	288	207	398	473	390	516	569	168	523	448	103	436	148	517	482	122
2363	647	229	436	220	790	542	634	319	501	322	67	679	603	750	803	343	795	661	467	285	251	789	716	277

CITY	1764	1765	1766	1767	1768	1769	1770	1771	1772	1773	1774	1775	1776	1777	1778	1779	1780	1781	1782	1783	1784	1785	1786	1787
2364	280	297	95	306	423	175	267	138	134	164	391	319	236	383	436	76	429	294	202	490	166	423	349	184
2365	109	558	324	567	156	171	22	391	147	234	644	167	124	116	169	329	262	156	363	749	427	256	82	445
2366	187	557	323	566	234	160	147	390	146	247	643	63	38	234	239	328	340	90	376	748	426	334	227	444
2367	340	817	583	826	193	430	282	650	406	475	903	387	383	218	213	588	223	414	604	1008	686	349	195	704
2368	145	434	219	443	308	122	156	286	69	60	531	240	157	268	321	224	278	215	191	627	303	272	234	321
2369	356	220	166	229	499	255	343	81	210	209	317	395	312	459	512	103	493	370	154	413	89	487	425	104
2370	175	562	328	571	274	165	135	395	151	252	648	84	66	249	279	333	328	59	381	753	431	322	215	449
2371	164	551	317	560	275	154	124	384	140	241	637	73	55	238	280	322	317	48	370	742	420	311	204	438
2372	228	695	461	704	159	308	160	528	284	353	781	303	261	119	172	466	189	293	482	886	564	315	84	582
2373	280	323	69	332	423	172	267	155	134	179	408	319	236	383	436	93	429	294	237	513	192	423	349	210
2374	303	300	163	309	466	234	314	157	189	134	397	374	291	426	479	114	433	349	163	493	169	427	392	187
2375	467	326	435	317	532	380	446	280	390	494	371	361	360	532	537	342	620	388	466	490	272	614	526	298
2376	71	518	288	527	285	151	133	355	111	154	608	224	141	245	298	293	222	199	283	711	387	216	211	405
2377	610	80	399	60	753	505	597	282	464	476	159	649	566	713	766	306	749	624	393	148	180	743	679	206
2378	158	545	311	554	266	148	118	378	134	235	631	57	49	232	275	316	311	32	364	736	414	305	198	432
2379	78	493	259	502	230	106	78	326	82	138	579	179	96	190	243	264	231	154	267	684	362	225	156	380
2380	742	212	531	192	885	637	729	414	596	608	152	781	698	845	898	438	881	756	525	66	312	875	811	338
2381	254	721	487	730	22	334	186	554	310	379	807	198	255	55	20	492	363	225	508	912	590	401	107	608
2382	581	29	371	15	724	477	568	254	435	445	198	620	537	684	737	278	718	595	362	195	149	712	650	175
2383	295	762	528	771	136	375	227	595	351	420	848	330	328	161	156	533	300	357	549	953	631	426	138	649
2384	617	56	407	60	765	513	604	290	471	481	235	656	573	720	773	314	754	631	398	154	185	748	686	211
2385	362	257	151	266	505	257	349	74	219	261	342	401	318	465	518	40	511	376	245	447	126	505	431	144
2386	173	640	406	649	73	253	105	473	229	298	726	240	206	33	86	411	288	238	427	831	509	320	36	527
2387	487	141	290	150	630	386	474	184	341	325	296	526	443	590	643	207	624	501	221	334	89	618	556	72
2388	297	289	72	298	440	192	284	121	151	196	374	336	253	400	453	56	446	311	226	479	158	440	366	176
2389	141	427	212	436	291	95	139	279	44	89	524	208	125	251	304	217	277	183	218	620	296	271	217	314
2390	488	105	278	112	631	384	475	161	342	352	221	527	444	591	644	185	625	502	280	285	56	619	557	82
2391	72	495	271	504	283	136	131	338	94	129	591	218	135	243	296	276	207	193	258	688	364	201	207	382
2392	652	122	441	102	795	547	639	324	506	518	201	691	608	755	808	348	791	666	435	102	222	785	721	248
2393	517	335	444	326	582	430	496	289	440	530	380	411	410	582	587	351	670	438	475	499	281	664	576	307
2394	172	639	405	648	99	252	104	472	228	297	725	247	205	59	112	410	280	237	426	830	508	319	15	526
2395	94	526	311	535	315	176	163	378	134	155	623	258	175	275	328	316	196	233	286	719	395	190	241	413
2396	379	308	242	317	542	331	390	193	285	187	433	470	387	502	555	186	509	445	49	501	205	503	468	187
2397	680	119	470	123	823	576	667	353	534	544	246	719	636	783	836	377	817	694	461	91	248	811	749	274
2398	325	239	114	248	468	220	312	71	179	224	324	364	281	428	481	34	474	339	204	429	108	468	394	126
2399	766	222	555	216	909	661	753	438	620	632	205	805	722	869	922	462	905	780	549	13	336	899	835	362
2400	176	643	409	652	118	256	108	476	232	301	729	251	209	78	131	414	239	241	430	834	512	323	43	530
2401	387	192	176	201	530	282	374	52	241	262	277	426	343	490	543	80	535	401	207	382	61	529	456	79
2402	386	191	175	200	529	281	373	51	240	261	276	425	342	489	542	79	534	400	206	381	60	528	455	78
2403	391	177	182	186	534	286	378	68	245	256	277	430	347	494	547	91	529	405	201	370	46	523	460	64
2404	131	596	381	605	370	246	218	448	204	225	693	328	245	330	383	386	165	303	356	789	465	198	296	483
2405	207	674	440	683	46	287	139	507	263	332	760	169	230	46	59	445	328	196	461	865	543	354	76	561
2406	282	287	80	296	425	177	269	119	136	181	372	321	238	385	438	57	431	296	200	477	156	425	351	174
2407	125	511	296	520	322	172	170	363	130	130	608	254	171	282	335	301	232	229	261	704	380	226	248	398
2408	152	619	385	628	103	232	84	452	208	277	705	227	185	63	116	390	278	217	406	810	488	299	29	506
2409	208	417	218	426	371	167	219	274	114	20	514	299	216	331	384	223	336	274	128	610	286	330	297	294
2410	168	486	252	495	311	53	155	319	72	176	572	182	99	271	324	257	321	157	305	677	355	315	237	373
2411	285	328	70	337	428	177	272	160	139	184	413	324	241	388	441	98	434	299	242	518	197	428	354	215
2412	282	325	67	334	425	174	269	157	136	181	410	321	238	385	438	95	431	296	239	515	194	425	351	212
2413	294	282	109	291	437	189	281	134	148	170	379	333	250	397	450	75	437	308	183	475	151	431	363	169
2414	188	599	365	608	267	212	122	432	188	285	685	193	137	227	280	370	341	168	414	790	468	335	193	486
2415	165	632	398	641	107	245	97	465	221	290	718	240	198	67	120	403	250	230	419	823	501	312	32	519
2416	450	207	239	198	593	345	437	84	304	325	252	489	406	553	606	146	598	464	270	371	112	592	519	130
2417	599	94	388	83	742	494	586	271	453	472	201	631	555	702	755	295	745	613	401	233	176	739	668	202
2418	94	557	323	566	164	170	7	390	146	219	643	168	123	124	177	328	247	155	348	748	426	241	90	444
2419	121	532	298	541	223	145	78	365	121	218	618	126	70	183	236	303	274	101	347	723	401	268	149	419
2420	158	625	391	634	81	238	90	458	214	283	711	233	191	41	94	396	267	223	412	816	494	305	11	512
2421	247	794	572	803	284	423	285	639	395	423	891	428	386	244	297	577	130	418	554	987	663	256	209	681
2422	305	782	548	791	228	395	247	615	371	440	868	390	348	206	248	553	188	380	569	973	651	314	171	669
2423	247	322	117	331	390	146	234	179	101	117	419	286	203	350	403	118	384	261	186	515	191	378	316	209
2424	106	531	297	540	180	144	30	364	120	216	617	153	96	140	193	302	259	128	345	722	400	253	106	418
2425	117	536	302	545	185	149	41	369	125	222	622	156	101	145	198	307	270	133	351	727	405	264	111	423
2426	63	602	380	611	302	239	150	447	203	231	699	278	221	262	315	385	140	253	362	795	471	134	228	489
2427	152	422	207	431	302	92	150	274	39	89	519	219	136	262	315	212	288	194	218	615	291	282	228	309
2428	98	499	265	508	212	109	58	332	88	105	585	131	60	172	225	270	251	106	314	690	368	245	138	386
2429	94	500	266	509	209	113	55	333	89	101	586	132	75	169	222	271	247	107	310	691	369	241	135	387
2430	277	326	189	335	440	216	288	183	171	108	423	356	273	430	453	140	407	331	163	519	195	401	366	213
2431	649	114	439	118	792	545	636	322	503	513	305	688	605	752	805	346	786	663	429	154	217	780	718	243
2432	59	606	384	615	298	235	146	451	207	235	703	274	217	258	311	389	94	249	366	799	475	88	224	493
2433	250	321	110	330	393	147	237	173	104	126	418	289	206	353	406	111	392	264	195	514	190	386	319	208
2434	126	458	228	467	270	87	113	295	51	130	548	172	89	230	283	233	279	147	259	651	327	273	196	345
2435	235	356	151	365	381	137	225	213	92	77	453	277	194	341	394	156	365	252	146	549	225	359	307	243
2436	171	508	274	517	304	84	150	341	94	198	594	149	86	264	317	279	324	144	327	699	377	318	230	395
2437	326	348	282	357	489	279	337	233	232	134	473	417	334	449	502	226	456	392	4	541	245	450	415	227
2438	235	368	180	377	398	174	246	225	129	66	465	314	231	358	411	175	365	289	139	561	237	359	324	255
2439	124	450	220	459	268	77	111	287	43	130	540	169	86	228	281	225	277	144	259	643	319	271	194	337
2440	604	43	394	47	747	500	591	277	458	468	234	643	560	707	760	301	741	618	385	176	172	735	673	198
2441	107	526	292	535	186	139	41	359	115	212	612	146	90	146	199	297	260	121	341	717	395	254	112	413
2442	618	90	407	70	761	513	605	290	472	486	137	650	574	721	774	314	759	632	403	166	190	753	687	216
2443	530	348	457	339	595	443	509	302	453	543	393	424	423	595	600	364	683	451	488	512	294	677	589	320
2444	741	211	530	191	884	636	728	413	595	607	119	780	697	844	897	437	880	755	524	99	311	874	810	337
2445	600	70	390	74	743	496	587	273	454	464	261	639	556	703	756	297	737	614	380	183	168	731	669	194
2446	635	74	425	78	778	531	622	308	489	499	265	674	591	738	791	332	772	649	416	161	203	766	704	229
2447	641	80	431	84	784	537	628	314	495	505	271	680	597	744	797	338	778	655	422	167	209	772	710	235
2448	392	176	181	185	535	287	379	65	246	259	274	431	348	495	548	88	532	406	204	369	45	526	461	63
2449	561	228	364	219	626	470	540	210	429	450	273	455	454	626	631	271	714	482	395	392	196	708	620	222
2450	272	339	147	348	415	171	259	196	126	105	436	311	228	375	428	142	404	286	174	532	208	398	341	226
2451	180	727	505	736	329	356	267	572	328	356	824	395	338	289	342	510	42	370	487	920	596	189	254	614
2452	241	708	474	717	82	321	173	541	297	366	794	276	274	107	102	479	349	303	495	899	577	388	84	595
2453	468	327	436	318	533	381	447	281	391	495	372	362	361	533	538	343	621	389	467	491	273	615	527	299
2454	155	456	222	465	298	42	142	289	42	146	542	184	101	258	311	227	308	159	275	647	325	302	224	343
2455	153	454	220	463	296	36	140	287	40	144	540	182	99	256	309	225	306	157	273	645	323	300	222	341
2456	757	253	546	233	900	652	744	429	611	632	118	789	713	860	913	453	905	771	566	170	340	899	826	366
2457	357	272	178	281	511	267	355	129	222	171	369	407	324	471	524	132	487	332	134	465	141	481	437	158
2458	318	283	146	292	461	217	305	140	172	151	380	357	274	421	474	97	450	332	180	476	152	444	387	170
2459	126	594	360	603	153	207	58	427	183	251	680	207	164	113	166	365	279	196	380	785	463	273	79	481
2460	339	278	184	287	502	273	350	135	228	153	375	413	330	462	515	128	469	388	98	471	147	463	428	161
2461	320	867	645	876	357	496	358	712	468	496	964	501	459	317	370	650	203	491	627	1060	736	329	282	754
2462	231	778	556	787	268	407	269	623	379	407	875	412	370	228	281	561	114	402	538	971	647	240	193	665
2463	560	46	349	35	703	455	547	232	414	429	198	599	516	663	716	256	702	574	349	198	133	696	629	159
2464	261	670	436	679	119	273	174	503	259	360	733	94	151	119	124	441	407	121	489	852	539	408	155	557
2465	182	601	367	610	134	214	98	434	190	287	687	77	142	134	147	372	335	104	416	792	470	329	164	488
2466	150	613	379	622	141	226	82	446	202	275	699	173	179	101	154	384	303	200	404	804	482	297	67	500
2467	236	703	469	712	171	316	168	536	292	361	789	311	269	131	184	474	183	301	490	894	572	309	96	590
2468	502	88	291	79	645	397	489	174	356	371	188	541	458	605	658	198	644	516	311	252	75	638	571	101
2469	139	519	285	528	253	122	99	352	108	209	605	86	20	213	266	290	292	61	338	710	388	286	179	406
2470	264	637	403	646	168	240	180	470	226	327	700	61	118	168	173	408	417	88	456	819	506	411	204	524
2471	318	795	561	804	259	408	260	628	384	453	881	403	361	219	272	566	201	393	582	986	664	327	184	682
2472	192	505	270	514	335	57	179	337	93	197	590	210	127	295	348	275	345	185	326	695	374	339	261	392
2473	415	161	204	170	558	310	402	87	269	280	270	454	371	518	571	111	553	420	225	354	30	547	484	48
2474	91	503	288	512	303	153	151	355	111	132	600	235	152	263	316	293	198	210	263	696	372	192	229	390
2475	92	523	289	532	195	136	31	356	112	205	609	146	89	155	208	294	248	121	334	714	392	239	121	410
2476	260	727	493	736	101	340	192	560	316	385	813	295	293	126	121	498	368	322	514	918	596	407	103	614
2477	128	486	252	495	243	89	89	319	75	176	572	117	34	203	256	257	281	92	305	677	355	275	169	373
2478	125	544	310	553	181	157	41	377	133	230	630	150	109	141	194	315	278	141	359	735	413	272	107	431
2479	166	713	491	722	299	342	253	558	314	342	810	381	324	259	312	496	49	356	473	906	582	175	224	600
2480	307	774	540	783	75	387	239	607	363	432	860	239	296	108	73	545	416	266	561	965	643	454	160	661
2481	202	454	255	463	376	186	224	311	133	49	551	308	225	336	389	260	309	283	165	647	323	303	302	331
2482	163	416	181	425	306	48	150	248	13	116	501	202	119	266	319	186	312	177	238	606	285	306	232	309
2483	61	518	294	527	282	159	130	361	117	152	614	241	158	242	295	299	194	216	281	711	387	188	208	405

CITY	1764	1765	1766	1767	1768	1769	1770	1771	1772	1773	1774	1775	1776	1777	1778	1779	1780	1781	1782	1783	1784	1785	1786	1787
2484	208	755	533	764	332	384	295	600	356	384	852	423	366	292	345	538	55	398	515	948	624	217	257	642
2485	565	103	354	94	708	460	552	237	419	438	167	597	521	668	721	261	711	579	380	235	142	705	634	168
2486	524	69	313	60	667	419	511	196	378	393	172	563	480	627	680	220	666	538	333	233	97	660	593	123
2487	390	250	241	259	553	330	401	192	285	204	405	470	387	513	566	185	520	445	100	443	155	514	479	129
2488	203	539	306	530	288	116	182	373	126	230	584	117	116	288	293	311	356	144	359	703	409	350	262	427
2489	724	180	513	174	867	619	711	396	578	590	247	763	680	827	880	420	863	738	507	43	294	857	793	320
2490	144	691	469	700	321	320	231	536	292	320	788	359	302	281	334	474	27	334	451	884	560	153	246	578
2491	78	586	364	595	317	229	165	431	187	215	683	293	228	277	330	369	145	268	346	779	455	149	243	473
2492	328	422	431	413	393	241	307	376	251	355	467	222	221	393	398	436	481	249	484	586	368	475	387	394
2493	302	299	68	308	445	197	289	131	156	201	384	341	258	405	458	66	451	316	233	489	168	445	371	186
2494	302	297	70	306	445	197	289	129	156	201	382	341	258	405	458	64	451	316	233	487	166	445	371	184
2495	119	666	444	675	346	295	206	511	267	295	763	334	277	306	359	449	34	309	426	859	535	128	271	553
2496	205	446	247	455	379	189	227	303	136	41	543	311	228	339	392	252	312	286	157	639	315	306	305	323
2497	171	558	324	567	271	181	131	391	147	248	644	62	62	245	280	329	324	37	377	749	427	318	211	445
2498	147	502	268	511	261	80	107	335	88	192	588	126	43	221	274	273	300	101	321	693	371	294	187	389
2499	461	131	251	127	604	357	448	134	315	325	235	500	417	564	617	158	598	475	270	300	29	592	530	55
2500	616	75	405	62	759	511	603	288	470	482	201	655	572	719	772	312	755	630	399	191	186	749	685	212
2501	392	256	181	265	535	287	379	62	246	287	341	431	348	495	548	77	541	406	247	446	125	535	461	143
2502	305	302	71	311	448	200	292	134	159	204	387	344	261	408	461	68	454	319	236	492	171	448	374	189
2503	657	96	447	100	800	553	644	330	511	521	275	696	613	760	813	354	794	671	438	135	225	788	726	251
2504	50	613	379	622	289	226	137	446	202	249	699	265	208	249	302	384	168	240	378	804	482	162	215	500
2505	444	184	247	193	587	343	431	141	298	291	308	483	400	547	600	164	581	458	210	377	55	575	513	29
2506	449	179	252	188	592	348	436	146	303	296	313	488	405	552	605	169	586	463	215	372	60	580	518	34
2507	310	334	19	343	453	205	297	166	164	209	419	349	266	413	466	103	459	324	259	524	203	453	379	221
2508	249	380	128	389	392	103	236	212	101	184	465	284	201	352	405	150	398	259	253	570	249	392	318	267
2509	670	121	460	125	813	566	657	343	524	534	303	709	626	773	826	367	807	684	450	112	238	801	739	264
2510	247	447	212	456	390	96	234	279	105	191	532	277	194	350	403	217	400	252	299	637	316	394	316	334
2511	334	296	109	305	477	229	321	117	188	233	381	373	290	437	490	40	483	348	255	486	165	477	403	183
2512	21	584	350	593	260	197	108	417	173	222	670	236	179	220	273	355	156	211	351	775	453	50	186	471
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2518	526	179	315	170	669	421	513	161	380	401	224	504	482	629	680	222	674	531	346	343	147	668	595	173
2519	617	103	406	83	760	512	604	289	471	490	136	649	573	720	773	313	763	631	416	179	194	757	686	220
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2530	303	265	127	274	446	202	290	122	157	173	362	342	259	406	459	79	440	317	165	458	134	434	372	152
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2550	673	137	463	141	816	569	660	346	527	537	324	712	629	776	829	370	810	687	453	121	241	804	742	267
2551	40	599	369	608	279	216	127	436	192	228	689	255	198	239	292	374	129	230	359	792	468	123	205	486
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2571	240	383	193	392	403	179	251	240	134	71	480	319	236	363	416	190	370	294	140	576	252	364	329	270
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2590	489	141	278	132	632	384	476	152	343	364	186	497	445	592	645	185	637	503	309	305	110	631	558	136
2591	294	721	487	730	83	329	207	554	310	407	789	150	207	116	81	492	424	177	536	908	590	441	168	608
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2603	193	425	190	434	336	49	180	257	45	145	510	230	147	296	349	195	342	205	259	615	294	336	262	312

CITY	1764	1765	1766	1767	1768	1769	1770	1771	1772	1773	1774	1775	1776	1777	1778	1779	1780	1781	1782	1783	1784	1785	1786	1787
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2615	440	174	243	183	583	339	427	137	294	287	296	479	396	543	596	160	577	454	206	367	43	571	509	17
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2619	123	670	448	679	342	299	210	515	271	299	767	338	281	302	355	453	30	313	430	863	539	132	267	557
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2626	611	193	400	184	754	506	598	283	465	486	127	625	567	714	767	307	759	625	431	345	215	753	680	241
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2636	732	202	521	182	875	627	719	404	586	598	142	771	688	835	888	428	871	746	515	76	302	865	801	328
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2645	74	542	308	551	165	155	15	375	131	199	628	180	123	125	178	313	227	155	328	733	411	221	91	429
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2658	463	165	266	174	606	362	450	160	317	310	311	502	419	566	619	183	600	477	229	358	74	594	532	48
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2662	440	312	421	303	505	333	419	266	363	467	357	334	333	505	510	328	553	361	452	476	258	587	499	284
2663	230	554	341	545	253	151	190	408	161	265	599	82	81	253	258	346	383	109	394	718	444	377	270	462
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2687	667	133	456	117	810	562	654	339	521	533	216	706	623	770	823	363	806	681	450	87	237	800	736	263
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2702	176	394	168	403	319	83	163	235	30	94	488	215	132	279	332	173	321	190	215	587	263	315	295	281
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2722	240	335	112	344	383	135	227	179	94	116	432	279	196	343	396	117	382	254	185	528	204	376	309	222
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CITY	1764	1765	1766	1767	1768	1769	1770	1771	1772	1773	1774	1775	1776	1777	1778	1779	1780	1781	1782	1783	1784	1785	1786	1787
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2815	170	589	355	598	187	202	94	422	178	275	675	106	147	187	200	360	323	133	404	780	458	317	165	476
2816	62	625	391	634	301	238	149	458	214	255	711	277	220	261	314	396	156	252	386	816	494	150	227	512
2817	405	233	215	242	548	304	392	122	259	220	345	444	361	508	561	144	536	419	151	426	102	530	474	84
2818	185	555	321	564	234	158	145	388	144	245	641	63	36	234	239	326	338	90	374	746	424	332	225	442
2819	582	164	371	155	725	477	569	254	436	457	112	614	538	685	738	278	730	596	402	322	186	724	651	212
2820	607	80	397	84	750	503	594	280	461	471	271	646	563	710	763	304	744	621	387	177	175	738	676	201
2821	258	357	225	366	421	211	269	214	164	72	454	349	266	381	434	178	388	324	122	550	226	382	347	234
2822	478	95	268	104	621	374	465	151	332	342	229	517	434	581	634	175	615	492	270	288	46	609	547	72
2823	498	136	303	145	643	399	487	189	354	312	291	539	456	603	656	213	628	514	208	329	84	622	569	85
2824	527	108	320	118	670	426	514	203	381	347	297	566	483	630	683	227	663	541	243	304	98	657	596	112
2825	181	387	167	396	324	88	168	234	35	92	484	220	137	284	337	172	320	195	208	580	256	314	250	274
2826	165	485	251	494	299	61	145	318	71	175	571	165	82	259	312	256	318	140	304	676	354	312	225	372
2827	77	522	305	531	298	170	146	372	128	151	619	252	169	258	311	310	182	227	282	715	391	176	224	409
2828	230	512	333	503	295	143	209	400	153	257	557	124	123	295	300	338	383	151	386	676	436	377	289	454
2829	121	453	223	462	265	82	108	290	46	133	543	167	84	225	278	228	374	142	262	646	382	328	191	340
2830	219	419	184	428	362	68	206	251	77	163	504	249	166	322	375	189	372	224	271	609	288	366	288	306
2831	550	30	340	30	693	446	537	223	404	414	199	589	506	653	706	247	687	564	331	208	118	681	619	144
2832	159	706	484	715	308	335	246	551	307	335	803	374	317	268	321	489	42	349	466	899	575	168	233	593
2833	301	344	59	353	444	174	288	176	155	200	429	340	257	404	457	114	450	315	258	534	213	444	370	231
2834	604	80	393	69	747	499	591	276	458	470	215	643	560	707	760	300	743	618	387	219	174	737	673	200
2835	458	199	247	190	601	353	445	92	312	333	244	497	414	561	614	154	606	472	278	363	120	600	527	138
2836	252	719	485	728	201	332	184	552	308	377	805	327	285	161	214	490	153	317	506	910	588	279	126	606
2837	386	356	465	347	451	299	365	310	309	413	401	280	279	451	456	372	539	307	496	520	302	533	445	328
2838	562	59	352	69	705	458	549	235	416	426	263	601	518	665	718	259	699	576	342	225	130	693	631	156
2839	470	329	438	320	535	383	449	283	393	497	374	364	363	535	540	345	623	391	469	493	275	617	529	301
2840	336	243	127	252	479	231	323	80	190	210	330	375	292	439	492	67	477	350	170	435	112	471	405	130
2841	459	318	427	309	524	372	438	272	382	486	368	353	352	524	529	334	612	380	458	482	264	606	518	290
2842	435	224	286	233	398	375	446	228	330	249	379	515	432	558	611	230	565	490	145	417	172	559	524	156
2843	73	502	272	511	269	135	117	339	95	138	592	208	125	229	282	277	224	183	267	695	371	218	195	389

CITY	1764	1765	1766	1767	1768	1769	1770	1771	1772	1773	1774	1775	1776	1777	1778	1779	1780	1781	1782	1783	1784	1785	1786	1787
2844	441	229	250	238	590	346	434	144	301	255	348	486	403	550	603	167	571	461	151	422	98	565	516	72
2845	277	704	470	713	70	317	190	537	293	390	789	150	207	103	68	475	411	177	519	895	573	424	155	591
2846	242	371	209	380	405	195	253	228	148	56	468	333	250	365	418	192	372	308	106	564	240	366	331	248
2847	269	306	101	315	412	166	256	154	123	142	403	308	225	372	425	92	409	283	211	499	175	403	338	193
2848	301	768	534	777	142	381	233	601	357	426	854	336	334	167	162	539	315	363	555	959	637	441	144	655
2849	206	625	391	634	156	238	122	458	214	311	700	53	118	156	169	396	359	80	440	816	494	353	187	512
2850	152	513	279	522	266	107	112	346	102	203	599	131	48	226	279	284	305	106	332	704	382	299	192	400
2851	358	248	147	257	501	253	345	65	212	257	333	397	314	461	514	43	507	372	236	438	117	501	427	135
2852	90	637	415	646	329	266	177	482	238	266	734	305	248	289	342	420	63	280	397	830	506	99	255	524
2853	66	557	335	566	305	200	153	402	158	186	654	281	199	265	318	340	143	256	317	750	426	137	231	444
2854	210	580	346	571	233	177	170	413	169	270	625	62	61	233	238	351	363	89	399	744	449	357	250	467
2855	310	291	85	300	453	205	297	117	164	209	376	349	266	413	466	50	459	324	238	481	160	453	379	178
2856	669	135	458	119	812	564	656	341	523	535	218	708	625	772	825	365	808	683	452	85	239	802	738	265
2857	136	449	234	458	299	127	147	301	80	83	546	231	148	259	312	239	269	206	212	642	318	263	225	336
2858	113	498	283	507	298	148	146	350	106	121	595	230	147	258	311	288	220	205	252	691	367	214	224	385
2859	670	121	460	125	813	566	657	343	524	534	303	709	626	773	826	367	807	684	450	124	238	801	739	264
2860	215	394	182	403	358	122	202	249	69	124	491	254	171	318	371	187	352	229	215	587	263	346	284	281
2861	115	571	352	580	338	217	186	419	175	200	668	299	216	298	351	357	192	274	331	764	440	186	264	458
2862	646	228	435	219	789	541	633	318	500	521	74	678	602	749	802	342	794	660	466	292	250	788	715	276
2863	85	500	270	509	267	133	115	337	93	136	590	206	123	227	280	275	236	181	265	693	369	230	193	387
2864	75	538	304	547	182	151	12	371	127	200	624	164	107	142	195	309	228	139	329	729	407	222	108	425
2865	206	359	134	368	349	103	193	201	60	119	454	245	162	309	362	139	355	220	188	552	228	349	275	246
2866	146	570	336	579	186	183	59	403	159	256	656	176	135	152	199	341	299	167	385	761	439	293	118	457
2867	536	81	325	72	679	431	523	208	390	409	147	568	492	639	692	232	682	550	352	245	113	676	605	139
2868	351	278	184	287	514	273	361	135	228	165	375	413	330	474	527	128	481	388	128	471	147	475	440	164
2869	246	362	127	371	389	129	233	194	100	166	447	285	202	349	402	132	395	260	235	552	231	389	315	249
2870	355	324	130	333	498	250	342	145	209	254	409	394	311	458	511	68	504	369	283	514	193	498	424	211
2871	97	535	331	574	193	178	83	398	154	222	651	203	146	153	206	336	250	178	351	756	434	244	119	452
2872	607	268	404	259	672	510	586	250	469	490	251	501	500	672	677	311	760	528	435	432	236	754	666	262
2873	196	533	299	537	295	109	175	366	119	223	591	124	111	289	300	304	349	151	352	710	402	343	255	420
2874	248	448	213	457	391	97	235	280	106	192	533	278	195	351	404	218	401	253	300	638	317	395	317	335
2875	148	559	325	568	227	172	82	392	148	245	645	153	97	187	240	330	301	128	374	750	428	295	153	446
2876	229	470	235	479	372	77	216	302	96	200	555	259	176	332	385	240	382	234	314	660	339	376	298	357
2877	316	783	549	792	94	396	248	616	372	441	869	258	315	127	92	554	424	285	570	974	652	463	159	670
2878	194	741	519	750	277	370	260	586	342	370	838	403	352	237	290	524	77	384	501	934	610	203	202	628
2879	96	496	262	505	226	109	57	329	85	168	582	152	86	186	239	267	249	127	297	687	365	243	152	383
2880	355	240	144	249	498	250	342	57	209	254	325	394	311	458	511	40	504	369	228	430	109	498	424	127
2881	304	356	84	365	447	163	291	188	158	207	441	343	260	407	460	126	453	318	270	546	225	447	373	243
2882	9	558	324	567	234	171	82	391	147	196	644	210	153	194	247	329	162	185	325	749	427	156	160	445
2883	496	134	293	143	639	395	483	176	350	339	278	535	452	599	652	200	633	510	235	327	71	627	565	81
2884	481	153	315	162	644	411	492	206	366	295	308	551	468	604	657	230	611	526	191	346	101	605	570	97
2885	541	61	330	52	684	436	528	213	395	410	179	580	497	644	697	237	683	555	350	225	114	677	610	140
2886	166	633	399	642	93	246	98	466	222	291	719	241	199	53	106	404	274	231	420	824	502	313	1	520
2887	351	232	140	241	494	246	338	46	205	250	317	390	307	454	507	36	500	365	223	422	101	494	420	119
2888	219	766	544	775	270	395	253	611	367	395	863	396	354	230	283	549	102	386	526	959	635	228	195	653
2889	148	451	217	460	291	30	135	284	57	141	537	177	94	251	304	222	301	152	270	642	320	295	217	338
2890	155	426	211	435	318	114	166	278	61	48	523	246	163	278	331	216	288	221	177	619	295	282	244	313
2891	215	762	540	771	325	391	302	607	363	391	859	430	373	285	338	545	62	405	522	955	631	224	250	649
2892	622	61	412	65	765	518	609	295	476	486	240	661	578	725	778	319	759	636	403	149	190	753	691	216
2893	437	226	288	235	600	377	448	230	332	251	381	517	434	560	613	232	567	492	147	419	174	561	526	158
2894	321	785	551	794	89	393	253	618	374	446	853	214	271	122	87	556	430	241	575	972	654	468	174	672
2895	82	512	278	521	210	125	43	345	101	192	598	135	78	170	223	283	235	110	321	703	381	229	136	399
2896	219	437	238	446	393	190	241	294	137	32	534	322	239	353	406	243	326	297	148	630	306	320	319	314
2897	189	454	219	463	332	13	176	286	57	164	539	218	135	292	345	224	342	193	287	644	323	336	258	341
2898	71	518	284	527	201	131	32	351	107	184	604	146	89	161	214	289	224	121	313	709	387	218	127	405
2899	314	250	103	259	457	209	301	82	168	213	335	353	270	417	470	26	463	328	202	440	119	457	383	137
2900	215	569	351	560	238	166	175	418	174	275	614	67	66	238	243	356	368	94	404	733	454	362	255	472
2901	218	566	353	557	241	163	178	420	173	277	611	70	69	241	246	358	371	97	406	730	456	365	258	474
2902	217	581	353	572	238	178	177	420	176	277	626	67	68	238	243	358	370	94	406	745	456	364	257	474
2903	223	561	348	552	246	158	183	415	168	272	606	75	74	246	251	353	376	102	401	725	451	370	263	469
2904	539	242	351	233	604	452	518	196	416	437	287	433	432	604	609	258	692	460	382	406	188	686	598	214
2905	224	540	327	531	267	137	203	394	147	251	585	96	95	267	272	332	377	123	380	704	430	371	283	448
2906	235	476	241	485	378	83	222	308	102	206	561	265	182	338	391	246	388	240	320	666	345	382	304	363
2907	144	427	212	436	307	115	132	284	57	66	524	239	156	267	320	217	277	214	195	620	296	271	233	314
2908	414	355	464	346	479	327	393	309	337	441	400	308	307	479	484	371	547	335	495	519	301	561	473	327
2909	195	614	380	623	131	227	111	447	203	300	700	88	153	131	144	385	348	115	429	805	483	342	162	501
2910	673	137	463	141	816	569	660	346	527	537	328	712	629	776	829	370	810	687	453	127	241	804	742	267
2911	643	225	432	216	770	538	630	315	497	518	159	599	598	746	775	339	791	626	463	377	247	785	712	273
2912	645	227	434	218	768	540	632	317	499	520	161	597	596	748	773	341	793	624	465	379	249	787	714	275
2913	417	158	207	167	560	313	404	90	271	281	280	456	373	520	573	114	554	431	226	351	27	548	486	45
2914	422	168	211	177	565	317	409	94	276	287	277	461	378	525	578	118	560	436	232	361	37	554	491	55
2915	562	1	352	30	705	458	549	235	416	426	226	601	518	665	718	259	699	576	343	209	130	693	631	156
2916	342	287	193	296	505	282	353	144	237	156	384	422	339	465	518	137	472	397	85	480	156	466	431	160
2917	384	183	178	192	527	282	371	72	238	248	283	423	340	487	540	95	521	398	193	376	52	515	453	70
2918	273	740	506	749	114	353	205	573	329	398	826	308	306	139	134	511	381	335	527	931	609	420	116	627
2919	412	254	263	263	575	352	423	173	307	226	377	492	409	535	588	196	542	467	122	447	127	536	501	101
2920	135	432	202	441	285	67	131	269	25	117	522	184	101	245	298	207	276	159	246	625	301	270	211	319
2921	334	263	121	272	477	229	321	84	188	233	348	373	290	437	490	7	483	348	225	453	132	477	403	150
2922	93	640	418	649	332	269	180	485	241	269	737	308	251	292	345	423	60	283	400	833	509	102	258	527
2923	302	352	72	361	445	161	289	184	156	205	437	341	258	405	458	122	451	316	266	542	221	445	371	239
2924	98	559	335	568	321	200	169	402	158	192	655	282	199	281	334	340	172	257	322	752	428	166	247	446
2925	603	105	392	85	746	498	590	275	457	476	134	635	559	706	759	299	749	617	418	181	180	743	672	206
2926	324	791	557	800	165	404	256	624	380	449	877	359	357	190	185	562	269	386	578	982	660	395	167	678
2927	618	88	407	68	761	513	605	290	472	484	167	657	574	721	774	314	757	632	401	136	188	751	687	214
2928	454	138	244	134	597	350	441	127	308	318	237	493	410	557	610	151	591	468	263	307	22	585	523	48
2929	343	272	130	281	486	238	330	93	197	242	357	382	299	446	499	16	492	357	234	462	141	486	412	159
2930	338	815	581	824	213	428	280	648	404	473	901	407	381	238	233	586	221	413	602	1006	684	347	204	702
2931	370	372	473	363	435	283	349	326	293	397	417	264	263	435	440	388	523	291	512	536	318	517	429	344
2932	87	506	272	515	217	119	48	339	95	178	592	148	91	177	230	277	240	123	307	697	375	234	143	393
2933	154	573	339	582	162	186	70	406	162	259	659	105	138	162	175	344	307	132	388	764	442	301	136	460
2934	128	508	293	517	324	174	172	360	132	127	605	256	173	284	337	298	235	231	258	701	377	229	250	395
2935	303	321	32	330	446	198	290	153	157	202	406	342	259	406	459	90	452	317	248	511	190	446	372	208
2936	105	517	302	526	317	167	165	369	125	146	614	249	166	277	330	307	210	224	277	710	386	204	243	404
2937	417	325	434	316	482	330	396	279	340	444	370	311	310	482	487	341	570	338	465	489	271	564	476	297
2938	144	421	187	430	287	58	131	254	10	111	507	183	100	247	300	192	292	158	240	612	290	286	213	308
2939	300	442	403	433	365	213	279	396	223	327	487	194	193	365	370	408	453	221	456	606	388	447	359	414
2940	582	243	379	234	647	485	561	225	444	465	276	476	475	647	652	286	735	503	410	407	211	729	641	237
2941	166	441	206	450	309	20	153	273	33	140	526	201	118	269	322	211	319	176	263	631	310	313	235	328
2942	567	60	357	70	710	463	554	274	421	441	264	606	523	670	723	264	704	581	347	247	135	698	636	161
2943	520	130	320	110	673	426	517	203	384	355	289	569	486	633	686	222	647	544	251	296	98	661	599	120
2944	279	301	101	310	422	176	266	148	133	152	398	318	235	382	435	86	419	293	206	494	170	413	348	188
2945	299	265	88	274	442	194	286	97	153	198	350	338	255	402	455	35	448	313	207	455	134	442	368	152
2946	426	210	229	219	569	325	413	123	280	243	327	465	382	529	582	146	559	440	174	403	79	553	495	61
2947	113	660	438	669	352	289	200	505	261	289	757	328	271	312	365	443	40	303	420	853	529	122	277	547
2948	80	524	308	533	301	173	149	375	131	153	621	255	172	261	314	313	182	230	284	717	393	176	227	411
2949	230	373	183	382	393	169	241	230	124	61	470	309	226	353	406	180	360	284	130	566	242	354	319	260
2950	277	365	101	374	420	136	264	197	131	197	450	316	233	380	433	135	426	291	266	555	234	420	346	252
2951	259	311	80	320	402	154	246	143	113	158	396	298	215	362	415	81	408	273	225	501	180	402	328	198
2952	317	315	52	324	460	212	304	147	171	216	400	356	273	420	473	82	466	331	249	505	184	460	386	202
2953	219	686	452	695	150	299	151	519	275	344	772	294	252	110	163	457	227	284	473	877	555	353	75	573
2954	237	704	470	713	168	317	169	537	293	362	790	312	270	128	181	475	245	302	491	895	573	371	93	591
2955	209	676	442	685	140	289	141	509	265	334	762	284	242	100	153	447	233	274	463	867	545	356	65	563
2956	262	729	495	738	193	342	194	562	318	387	815	337	295	153	206	500	157	327	516	920	598	283	118	616
2957	202	669	435	678	133	282	134	502	258	327	755	277	235	93	146	440	271	267	456	860	538	349	58	556
2958	357	223	146	232	500	252	344	47	211	252	308	396	313	460	513	50	506	371	203	413	92	500	426	110
2959	110	485	251	494	224	98	70	318	74	171	571	140	57	184	237	256	263	115	300	676	354	257	150	372
2960	665	135	454	115	808	560	632	337	519	531	214	704	621	768	821	361	804	679	448	89	235	798	734	261
2961	99	493	259	502	214	106	40	326	82	176	579	138	70	174	227	264	252	113	305	684	362	246	140	380
2962	522	82	312	91	665	418	509	195	376	386	240	561	478	625	678	219	659	536	307	275	90	653	591	116
2963	368	253	157	262	511	263	355	70	222	267	338	407	324	471	524	53	517	382	241	443	122	511	437	140

CITY	1764	1765	1766	1767	1768	1769	1770	1771	1772	1773	1774	1775	1776	1777	1778	1779	1780	1781	1782	1783	1784	1785	1786	1787
2964	190	461	262	470	364	174	212	318	121	56	558	296	213	324	377	267	297	271	172	654	330	291	290	338
2965	221	421	186	430	364	70	208	253	79	165	506	251	168	324	377	191	374	226	273	611	290	368	290	308
2966	383	187	185	196	526	282	370	79	237	247	292	422	339	486	539	102	520	397	192	380	56	514	452	74
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CITY	1764	1765	1766	1767	1768	1769	1770	1771	1772	1773	1774	1775	1776	1777	1778	1779	1780	1781	1782	1783	1784	1785	1786	1787
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3125	304	347	67	356	447	166	291	179	158	203	432	343	260	407	460	117	453	318	261	537	216	447	373	234
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3155	386	355	161	364	529	281	373	176	240	285	440	425	342	489	542	99	535	400	314	545	224	529	455	242

CITY	1788	1789	1790	1791	1792	1793	1794	1795	1796	1797	1798	1799	1800	1801	1802	1803	1804	1805	1806	1807	1808	1809	1810	1811
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1789	220	0	151	161	78	241	170	196	306	270	317	65	194	49	335	300	245	283	347	56	157	93	115	314
1790	89	151	0	295	218	375	143	330	363	403	201	148	43	178	468	432	379	417	231	179	60	108	249	198
1791	364	161	295	0	139	91	314	87	394	119	461	224	338	139	184	157	95	136	491	169	301	252	50	458
1792	287	78	218	139	0	219	237	174	363	248	384	122	261	73	313	284	223	261	414	100	224	150	93	381
1793	444	241	375	91	219	0	394	125	340	66	541	304	418	219	131	119	41	53	571	245	381	332	130	538
1794	87	170	143	314	237	394	0	349	296	422	310	138	133	197	487	451	398	436	340	198	165	97	268	307
1795	399	196	330	87	174	125	349	0	435	161	496	259	373	174	226	213	136	163	526	206	336	287	85	493
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1801	247	49	178	139	73	219	197	174	348	234	344	107	221	0	299	263	218	261	374	37	184	135	93	341
1802	537	335	468	184	313	131	487	226	300	65	634	397	511	299	0	141	90	164	664	325	474	425	224	631
1803	501	300	432	157	284	119	451	213	389	78	598	361	475	263	141	0	82	172	628	289	438	389	196	595
1804	448	245	379	95	223	41	398	136	313	25	545	308	422	218	90	82	0	92	575	244	385	336	134	542
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1809	147	93	108	252	150	332	97	287	259	360	275	45	151	135	425	389	336	374	305	136	130	0	206	272
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1819	335	204	258	344	269	420	285	381	452	435	381	230	301	212	500	459	419	448	411	175	220	224	300	378
1820	336	219	247	361	284	441	298	396	467	457	365	245	290	234	522	481	441	483	395	197	204	239	315	362
1821	601	399	532	248	377	195	551	290	345	129	698	461	575	363	103	205	154	235	728	389	538	489	288	695
1822	727	525	658	374	503	321	677	416	476	255	824	587	701	489	229	331	280	366	854	515	664	615	414	821
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1824	372	169	303	14	147	77	322	93	380	105	469	232	346	147	170	143	81	122	499	178	309	260	58	466
1825	210	111	121	255	178	335	162	290	334	363	240	112	164	138	428	392	339	377	270	119	79	101	209	237
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1828	209	364	228	508	431	588	268	543	463	616	97	362	185	391	681	645	592	630	160	378	208	322	462	125
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1832	36	228	123	372	295	452	95	407	290	480	237	190	80	255	545	509	456	494	267	256	183	155	326	234
1833	639	459	593	309	437	255	612	350	369	226	759	522	636	435	187	299	226	259	789	461	599	550	348	756
1834	646	466	600	316	444	262	619	357	376	233	766	529	643	442	194	306	233	266	796	468	606	557	355	763
1835	358	155	289	6	133	96	308	92	399	123	455	218	332	133	188	152	100	141	485	163	295	246	44	452
1836	130	292	141	436	359	516	213	471	408	544	142	289	98	319	609	573	520	558	172	320	159	249	390	139
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1838	303	371	255	515	438	595	364	550	581	623	87	369	271	398	688	652	599	637	59	385	215	329	469	59
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1841	213	81	171	237	125	317	169	272	256	346	337	31	214	123	411	377	321	359	367	124	177	76	191	334
1842	475	274	406	131	258	93	425	187	363	52	572	335	449	237	117	38	56	146	602	263	412	363	170	569
1843	241	110	164	252	175	332	191	287	358	348	302	136	207	125	413	375	332	374	332	88	141	130	206	299
1844	335	403	287	547	470	627	396	582	613	655	119	401	303	430	720	684	631	669	91	417	247	361	501	91
1845	242	146	153	288	211	368	204	323	383	390	271	161	196	167	455	417	372	410	301	130	110	155	242	268
1846	709	507	640	356	485	303	659	398	458	237	806	569	683	471	211	313	262	348	836	497	646	597	396	803
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1848	359	156	290	5	134	94	309	84	397	122	456	219	333	134	187	160	98	139	486	166	296	247	45	453
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1852	389	186	320	33	164	65	339	103	368	93	486	249	363	164	158	126	69	110	516	196	326	277	75	483
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1855	354	292	265	434	357	514	316	469	517	530	354	295	308	307	595	554	514	556	317	270	222	281	388	351
1856	231	259	143	403	326	483	252	438	472	511	156	257	186	286	576	540	487	525	186	273	103	217	357	153
1857	484	343	477	193	321	139	496	234	214	121	643	406	520	319	94	183	110	93	673	345	483	434	232	640
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1859	110	147	43	291	214	371	131	326	359	399	210	144	86	174	464	428	375	413	240	175	69	104	245	207
1860	484	335	469	185	313	131	488	226	214	113	635	398	512	311	86	175	102	93	665	337	475	426	224	632
1861	583	403	537	253	381	199	556	294	313	170	703	466	580	379	131	243	170	203	733	405	543	494	292	700
1862	220	59	143	201	124	281	170	236	333	305	289	96	186	80	370	334	285	323	319	56	128	109	155	286
1863	200	65	123	207	130	287	150	242	317	311	269	95	166	86	376	340	291	329	299	62	108	89	161	266
1864	140	287	151	431	354	511	223	466	418	539	109	285	108	314	604	568	515	553	139	301	131	245	385	106
1865	248	45	179	121	61	201	198	156	349	227	345	108	222	18	292	256	205	243	375	52	185	136	75	342
1866	167	270	154	414	337	494	250	449	445	522	112	268	135	297	587	551	498	536	142	284	114	228	368	109
1867	250	373	257	517	440	597	309	552	504	625	56	371	226	400	690	654	601	639	119	387	217	331	471	84
1868	250	62	190	184	72	264	200	219	324	293	356	83	233	96	358	329	268	306	386	109	196	111	138	353
1869	502	299	433	149	277	95	452	190	269	82	599	362	476	275	116	144	68	48	629	301	439	390	188	596
1870	299	327	211	471	394	551	320	506	540	579	203	325	254	354	644	608	555	593	175	341	171	285	425	200
1871	19	218	106	362	285	442	85	397	280	470	256	180	63	245	535	499	446	484	286	246	166	145	316	253
1872	157	327	176	471	394	551	216	506	411	579	138	311	133	354	644	608	555	593	168	355	188	276	425	135
1873	256	284	168	428	351	508	277	463	497	536	160	282	211	311	601	565	512	550	190	298	128	242	382	157
1874	233	261	145	405	328	485	254	440	474	513	56	259	188	288	578	542	489	527	86	275	105	219	359	53
1875	483	284	410	160	286	185	433	246	486	200	548	343	453	247	265	132	184	238	578	235	387	371	199	545
1876	774	580	714	430	558	376	733	471	504	313	880	643	757	547	265	389	338	394	910	573	720	671	469	877
1877	598	418	552	268	396	214	571	309	328	185	718	481	595	394	143	258	185	218	748	420	558	509	307	715
1878	158	182	239	341	239	421	172	376	124	439	403	120	204	224	412	478	425	403	433	225	256	135	295	400
1879	737	543	677	393	521	339	696	434	467	276	843	606	720	510	228	352	301	357	873	536	683	634	432	840
1880	569	389	523	239	367	185	542	280	299	138	689	452	566	365	89	214	156	189	719	391	529	480	278	686
1881	230	192	191	336	252	416	180	371	364	444	358	150	234	219	509	473	420	458	388	220	213	109	290	355
1882	159	182	70	326	249	406	179	361	399	434	154	183	113	209	499	463	410	448	184	195	25	144	280	151
1883	189	39	120	183	106	263	139	218	293	291	286	52	163	66	356	320	267	305	316	67	126	78	137	283
1884	187	102	98	246	169	326	141	281	325	354	216	103	141	129	419	383	330	368	246	115	55	92	200	213
1885	331	122	266	195	72	275	281	227	405	304	432	164	309	135	369	341	279	317	462	152	272	192	162	429
1886	558	355	489	205	333	151	508	246	288	91	655	418	532	325	53	167	116	167	685	351	495	446	244	652
1887	134	103	102	247	170	327	67	282	285	355	269	71	145	130	420	384	331	369	299	131	124	30	201	266
1888	241	181	152	325	248	405	203	360	404	433	270	182	195	208	498	462	409	447	300	177	109	168	279	267
1889	260	72	183	185	116	261	210	222	365	276	321	124	226	53	341	305	260	309	351	16	160	149	141	318
1890	768	574	708	424	552	370	727	465	498	307	874	637	751	541	259	383	332	388	904	567	714	665	463	871
1891	257	54	188	115	62	195	207	150	358	217	354	117	231	32	282	246	199	237	384	64	194	145	69	351
1892	280	348	232	492	415	572	341	527	558	600	64	346	248	375	665	629	576	614	53	362	192	306	446	36
1893	309	333	390	355	390	301	323	396	39	288	554	271	355	375	261	350	274	252	584	376	407	286	394	551
1894	550	370	504	220	348	166	523	261	280	137	670	433	547	346	104	210	137	170	700	372	510	461	259	667
1895	165	102	76	246	169	326	119	281	325	354	231	103	119	129	419	383	330	368	261	122	70	84	200	228
1896	420	358	331	500	423	580	382	535	583	596	344	361	374	373	661	620	580	622	346	336	288	347	454	341
1897	46	174	135	318	241	398	63	353	236	426	291	136	92	201	491	455	402	440	321	202	186	101	272	288
1898	235	155	146	297	220	377	197	332	392	399	264	170	189	176	464	426	381	419	294	139	103	162	251	261
1899	557	377	511	227	355	173	530	268	287	144	677	440	554	353	101	217	144	177	707	379	517	468	266	674
1900	237	54	164	185	114	261	187	222	347	276	313	106	207	53	341	305	260	309	343	31	152	126	141	310
1901	335	204	249	346	269	424	285	381	452	439	367	230	292	216	504	463	423	468	397	179	206	224	300	364
1902	408	207	339	64	191	56	358	146	357	71	505	268	382	170	136	97	55	109	535	196	345	296	103	502
1903	222	30	153	165	90	245	172	200	323	267	319	82	196	42	332	296	249	287	349	33	159	110	119	316
1904	642	442	575	291	420	238	594	333	372	172	741	504	618	406	133	248	197	262	771	432	581	532	331	738
1905	692	512	646	362	490	308	665	403	422	279	812	575	689	488	237	352	279	312	842	514	652	603	401	809
1906	242	381	261	525	448	605	301	560	496	633	64	379	218	408	698	662	609	647	127	395	225	339	479	92
1907	75	169	164	328	226	408	89	363	207	436	320	107	121	211	495	465	412	450	350	212	201	116	282	317

CITY	1788	1789	1790	1791	1792	1793	1794	1795	1796	1797	1798	1799	1800	1801	1802	1803	1804	1805	1806	1807	1808	1809	1810	1811
1908	499	389	523	239	367	185	513	280	229	167	689	452	545	365	140	229	156	137	719	391	529	476	278	686
1909	130	118	41	262	185	342	105	297	330	370	208	115	84	145	435	399	346	384	238	146	65	75	216	205
1910	277	345	229	489	412	569	338	524	555	597	61	343	245	372	662	626	573	611	50	359	189	303	443	33
1911	183	52	111	196	119	276	133	231	296	301	277	68	154	76	366	330	280	318	307	74	117	72	150	274
1912	325	353	237	497	420	577	346	532	566	605	210	351	280	380	670	634	581	619	149	367	197	311	451	184
1913	270	61	201	105	38	185	220	140	365	214	367	124	244	46	279	250	189	227	397	77	207	152	59	364
1914	281	177	192	319	242	399	243	354	425	415	310	203	235	192	480	439	399	441	340	155	149	197	273	307
1915	272	340	224	484	407	564	333	519	550	592	55	338	240	367	657	621	568	606	45	354	184	298	438	27
1916	317	112	248	117	42	197	267	152	395	226	414	154	291	92	291	262	201	239	444	124	254	182	71	411
1917	296	364	248	508	431	588	357	543	574	616	80	362	264	391	681	645	592	630	62	378	208	322	462	52
1918	113	283	132	427	350	507	172	462	367	535	182	267	89	310	600	564	511	549	212	311	173	232	381	179
1919	388	326	299	468	391	548	350	503	551	564	372	329	342	341	629	588	548	590	322	304	256	315	422	357
1920	232	183	143	327	250	407	194	362	406	435	261	184	186	210	500	464	411	449	291	196	100	159	281	258
1921	107	165	138	309	232	389	57	344	328	417	305	133	153	192	482	446	393	431	335	193	160	92	263	302
1922	677	475	608	324	453	271	627	366	414	205	774	537	651	439	175	281	230	304	804	465	614	565	364	771
1923	261	201	172	345	268	425	223	380	424	453	290	202	215	228	518	482	429	467	320	195	129	188	299	287
1924	229	155	140	297	220	377	191	332	392	399	258	170	183	176	464	426	381	419	288	139	97	156	251	255
1925	201	59	127	202	125	282	151	237	317	306	292	85	170	81	371	335	286	324	322	62	131	90	156	289
1926	354	151	285	10	129	99	304	88	402	127	451	214	328	129	192	156	103	144	481	161	291	242	40	448
1927	168	130	129	274	190	354	118	309	302	382	296	88	172	157	447	411	358	396	326	158	151	47	228	293
1928	283	223	194	367	290	447	245	402	446	471	312	224	237	248	536	495	451	489	342	211	151	210	321	309
1929	413	210	344	101	188	139	363	14	449	175	510	273	387	188	240	227	150	177	540	220	350	301	99	507
1930	407	204	338	95	182	133	357	8	443	169	504	267	381	182	234	221	144	171	534	214	344	295	93	501
1931	499	297	430	146	275	93	449	188	314	27	596	359	473	261	46	103	52	139	626	287	436	387	186	593
1932	403	200	334	115	168	191	353	132	494	220	500	263	377	178	285	262	195	233	530	210	340	291	93	497
1933	131	146	42	290	213	370	122	325	358	398	209	143	85	173	463	427	374	412	239	174	68	103	244	206
1934	348	145	279	61	123	141	298	86	444	170	445	208	322	123	235	210	145	183	475	155	285	236	38	442
1935	332	270	243	412	335	492	294	447	495	508	361	273	286	285	573	532	492	534	391	248	200	259	366	358
1936	299	327	211	471	394	551	320	506	540	579	203	325	254	354	644	608	555	593	233	341	171	285	425	200
1937	382	402	294	544	467	624	403	579	623	640	302	405	337	417	705	664	624	666	252	380	254	368	498	287
1938	610	484	618	334	462	280	624	375	340	251	784	547	656	460	212	324	251	284	814	486	624	575	373	781
1939	168	114	171	273	171	353	160	308	230	381	338	52	214	156	446	410	357	395	368	157	188	67	227	335
1940	471	487	383	629	552	709	497	664	712	725	375	490	426	502	790	749	709	751	325	465	343	457	583	360
1941	357	116	288	126	152	202	307	176	458	217	454	217	331	119	282	246	201	255	484	145	294	245	103	451
1942	669	475	609	325	453	271	628	366	399	208	775	538	652	442	160	284	233	289	805	468	615	566	364	772
1943	201	229	113	373	296	453	222	408	442	481	112	227	156	256	546	510	457	495	142	243	73	187	327	109
1944	629	435	569	285	413	231	588	326	359	168	735	498	612	402	120	244	193	249	765	428	575	526	324	732
1945	845	651	785	501	629	447	804	542	575	384	951	714	828	618	336	460	409	465	981	644	791	742	540	948
1946	762	560	693	409	538	356	712	451	499	290	859	622	736	524	260	366	315	389	889	550	699	650	449	856
1947	347	138	279	145	68	225	297	177	421	254	445	180	322	123	319	291	229	267	475	155	285	208	102	442
1948	225	176	136	320	243	400	187	355	399	428	254	177	179	203	493	457	404	442	284	189	93	152	274	251
1949	270	298	182	442	365	522	291	477	511	550	190	296	225	325	615	579	526	564	220	312	142	256	396	187
1950	275	72	206	112	88	188	225	158	376	203	372	135	249	35	268	232	187	241	402	68	212	163	77	369
1951	197	240	124	384	307	464	233	419	453	492	113	238	165	267	557	521	468	506	143	254	84	198	338	110
1952	148	178	59	322	245	402	170	357	390	430	213	175	102	205	495	459	406	444	213	206	72	135	276	210
1953	274	143	197	280	208	356	224	317	391	371	335	169	240	148	436	385	355	404	365	111	174	163	236	332
1954	475	346	480	196	324	142	489	237	205	129	646	409	521	322	102	191	115	93	676	348	486	437	235	643
1955	690	510	644	360	488	306	663	401	420	256	810	573	687	486	207	332	277	310	840	512	650	601	399	807
1956	275	343	227	487	410	567	336	522	553	595	57	341	243	370	660	624	571	609	55	357	187	301	441	29
1957	209	237	121	381	304	461	230	416	450	489	113	235	164	264	554	518	465	503	143	251	81	195	335	110
1958	259	56	190	115	64	195	209	150	360	215	356	119	233	34	280	244	199	237	386	66	196	147	69	353
1959	606	403	537	253	381	199	556	294	341	139	703	466	580	373	88	215	164	220	733	399	543	494	292	700
1960	686	506	640	356	484	302	659	397	416	273	806	569	683	482	234	346	273	306	836	508	646	597	395	803
1961	345	214	261	354	279	430	295	391	462	445	379	240	304	222	510	469	429	478	409	185	218	234	310	376
1962	390	187	321	32	165	72	340	110	375	100	487	250	364	165	165	133	76	117	517	196	327	278	76	484
1963	381	178	312	28	156	83	331	112	386	111	478	241	355	156	176	145	87	128	508	182	318	269	67	475
1964	384	181	315	26	159	75	334	104	378	103	481	244	358	159	168	137	79	120	511	190	321	272	70	478
1965	60	185	149	329	252	409	27	364	272	437	305	153	106	212	502	466	413	451	335	213	187	112	283	302
1966	758	556	689	405	534	352	708	447	507	286	855	618	732	520	260	362	311	397	885	546	695	646	445	852
1967	552	351	483	209	335	225	502	295	470	184	628	412	526	314	177	106	188	278	658	315	467	440	248	625
1968	546	345	477	203	329	219	496	289	464	178	622	406	520	308	171	100	182	272	652	309	461	434	242	619
1969	533	332	464	190	316	206	483	276	451	165	609	393	507	295	158	87	169	259	639	296	448	421	229	606
1970	386	187	313	168	203	222	336	254	487	237	451	246	356	150	302	218	223	215	491	138	290	274	174	448
1971	410	348	321	490	413	570	372	525	573	586	334	351	364	363	651	610	570	612	336	326	278	337	444	331
1972	703	501	634	350	479	297	653	392	465	231	800	563	677	465	205	307	256	343	830	491	640	591	390	797
1973	87	277	126	421	344	501	146	456	341	529	186	241	83	304	594	558	505	543	216	305	167	206	375	183
1974	90	150	1	294	217	374	142	329	362	402	200	147	44	177	467	431	378	416	230	178	59	107	248	197
1975	417	214	348	67	192	31	367	106	338	64	514	277	391	192	129	109	39	73	544	224	354	305	103	511
1976	184	130	187	289	187	369	176	324	246	397	354	68	230	172	462	426	373	411	384	173	204	83	243	351
1977	175	121	178	280	178	360	167	315	237	388	345	59	221	163	453	417	364	402	375	164	195	74	234	342
1978	145	307	156	451	374	531	228	486	423	559	127	304	113	334	624	588	535	573	157	335	174	264	405	124
1979	176	204	88	348	271	428	197	383	417	456	133	202	131	231	521	485	432	470	163	218	48	162	302	130
1980	226	16	157	172	86	252	176	207	306	281	323	65	200	60	346	311	256	294	353	66	163	93	126	320
1981	237	62	164	193	122	269	187	230	349	284	313	112	207	61	349	313	268	317	343	36	152	126	149	310
1982	235	53	176	198	86	278	185	233	309	307	342	68	219	97	372	343	282	320	372	103	182	96	152	339
1983	658	456	589	305	434	252	608	347	420	186	755	518	632	420	160	262	211	298	785	446	595	546	345	752
1984	226	413	262	557	480	637	285	592	480	665	169	380	219	440	730	694	641	679	232	430	260	345	511	197
1985	500	346	480	196	324	142	499	237	230	124	646	409	523	322	97	186	113	120	676	348	486	437	235	643
1986	538	335	469	185	313	117	488	226	293	124	635	398	512	311	176	186	104	64	665	337	475	426	224	632
1987	93	271	120	415	338	495	152	450	347	523	180	247	77	298	588	552	499	537	210	299	161	212	369	177
1988	7	227	94	371	294	451	94	406	289	479	254	189	51	254	544	508	455	493	284	255	154	154	325	251
1989	409	208	338	133	224	158	359	219	459	173	476	269	381	171	238	154	157	211	506	163	315	297	157	473
1990	144	199	80	343	266	423	191	378	411	451	226	196	112	226	516	480	427	465	256	227	85	156	297	223
1991	159	108	70	252	175	332	113	287	331	360	225	109	113	135	425	389	336	374	255	128	64	78	206	222
1992	650	470	604	320	448	266	623	361	380	210	770	533	647	444	161	286	235	270	800	470	610	561	359	767
1993	415	212	346	65	190	42	365	103	346	72	512	275	389	190	137	117	47	83	542	222	352	303	101	509
1994	342	268	253	410	333	490	304	445	505	506	371	283	296	283	571	530	490	532	349	246	210	269	361	368
1995	259	287	171	431	354	511	280	466	500	539	163	285	214	314	604	568	515	553	193	301	131	245	385	160
1996	174	120	177	279	177	359	166	314	236	387	344	58	220	162	452	416	363	401	374	163	194	73	233	341
1997	287	311	368	385	368	331	301	426	11	318	532	249	333	353	291	380	304	282	562	354	385	264	424	529
1998	334	133	265	103	129	179	284	153	435	194	431	194	308	96	259	223	178	232	461	122	271	222	80	428
1999	149	176	60	320	243	400	169	355	389	428	183	174	103	203	493	457	404	442	213	204	51	134	274	180
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2001	248	378	262	522	445	602	307	557	502	630	61	376	224	405	695	659	606	644	124	392	222	336	476	89
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2003	404	201	335	59	179	90	354	65	400	126	501	264	378	179	191	178	101	128	531	211	341	292	90	498
2004	375	349	287	491	414	571	373	526	574	587	297	352	330	364	652	611	571	613	299	327	247	338	445	294
2005	333	130	264	41	108	121	283	76	424	150	430	193	307	108	215	187	125	163	460	140	270	221	19	427
2006	407	206	338	64	190	74	357	150	375	89	504	267	381	169	154	110	73	127	534	195	344	295	103	501
2007	36	206	55	350	273	430	123	385	318	458	215	237	12	233	523	487	434	472	245	234	115	163	304	212
2008	417	408	498	258	386	204	431	299	147	191	662	379	463	384	164	253	177	155	692	410	515	394	297	659
2009	675	476	609	325	454	272	628	367	405	206	775	538	652	440	166	282	231	295	805	466	615	566	365	772
2010	477	274	408	124	252	70	427	165	279	52	574	337	451	250	72	114	41	96	604	276	414	365	163	571
2011	262	131	176	273	196	353	212	308	379	371	294	157	219	148	436	398	355	395	324	111	133	151	227	291
2012	196	361	215	505	428	585	255	540	450	613	114	350	172	388	678	642	589	627	177	375	205	315	459	142
2013	159	81	120	240	138	320	109	275	247	348	287	33	163	123	413	377	324	362	317	124	142	12	194	284
2014	668	488	622	338	466	284	641	379	398	255	788	551	665	464	216	328	255	288	818	490	628	579	377	785
2015	458	356	490	206	334	152	472	247	188	139	656	419	504	332	112	201	125	103	686	358	496	435	245	653
2016	249	118	172	260	183	340	199	295	366	357	310	144	215	134	422	394	341	382	340	97	149	138	214	307
2017	680	481	614	330	459	277	633	372	410	211	780	543	657	445	171	287	236	300	810	471	620	571	370	777
2018	351	375	432	313	432	259	365	354	81	246	596	313	397	417	219	308	232	210	626	418	449	328	352	593
2019	481	280	412	138	264	107	431	201	377	66	578	341	455	243	131	52	70	160	608	269	418	369	177	575
2020	458	255	389	105	233	51	408	146	289	44	555	318	432	231	105	106	24	68	585	257	395	346	144	552
2021	408	205	339	52	183	39	358	112	342	67	505	268	382	183	132	105	43	84	535	214	345	296	94	502
2022	370	398	282	540	463	620	391	575	611	636	274	396	325	413	701	660	620	662	224	376	242	356	494	259
2023	203	231	115	375	298	455	224	410	444	483	107	229	158	258	548	512	459	497	137	245	75	189	329	104
2024	415	353	326	495	418	575	377	530	578	591	339	356	369	368	656	615	575	617	341	331	283	342	449	336
2025	380	179	311	31	159	82	330	117	383	97	477	240	354	142	162	126	81	135	507	168	317	268	70	474
2026	371	170	302	36	154	94	321	122	395	109	468	231	345	133	174	133	93	147	498	159	308	259	71	465
2027	244	41	175	120	54	200	194	155	345	229	341	104	218	24	294	259	204	242	371	51	181	132	74	338

CITY	1788	1789	1790	1791	1792	1793	1794	1795	1796	1797	1798	1799	1800	1801	1802	1803	1804	1805	1806	1807	1808	1809	1810	1811
2028	446	470	527	344	472	290	460	385	176	277	691	408	492	470	250	339	263	241	721	496	544	423	383	686
2029	259	50	190	136	35	216	209	171	339	245	356	98	233	58	310	281	220	258	386	75	196	126	90	353
2030	210	249	133	393	316	473	242	428	462	501	132	247	176	276	566	530	477	515	162	263	93	207	347	129
2031	428	227	359	84	211	54	378	146	337	46	525	288	402	190	111	75	30	107	555	216	365	316	123	522
2032	563	362	494	212	341	159	513	254	368	93	660	423	537	325	75	116	118	205	690	351	500	451	252	657
2033	201	30	131	172	95	252	151	207	308	275	297	68	174	50	340	304	256	294	327	51	137	90	126	294
2034	68	184	157	328	245	408	84	363	226	436	313	126	114	211	501	465	412	450	343	212	196	111	282	310
2035	311	126	234	216	170	292	261	263	419	307	372	178	277	107	372	304	291	345	402	70	211	200	182	369
2036	370	167	301	61	145	131	320	62	434	160	467	230	344	145	225	205	135	173	497	177	307	258	56	464
2037	71	151	141	295	218	375	51	330	247	403	308	119	117	178	468	432	379	417	338	179	163	78	249	305
2038	168	192	249	351	249	431	182	386	150	459	413	130	214	234	438	488	435	429	443	235	266	145	305	410
2039	170	98	81	242	165	322	124	277	321	350	239	99	124	125	415	379	326	364	269	118	78	80	196	236
2040	154	170	65	314	237	394	174	349	393	422	152	171	108	197	487	451	398	436	182	183	13	139	268	149
2041	306	103	237	63	81	143	256	98	407	172	403	166	280	81	237	208	147	185	433	113	243	194	17	400
2042	418	434	330	576	499	656	439	611	659	672	322	437	373	449	737	696	656	698	272	412	290	404	530	307
2043	416	432	328	574	497	654	437	609	657	670	320	435	371	447	735	694	654	696	270	410	288	402	528	305
2044	283	351	235	495	418	575	344	530	561	603	67	349	251	378	668	632	579	617	50	365	295	309	449	39
2045	269	337	221	481	404	561	330	516	547	589	51	335	237	364	654	618	565	603	49	351	181	295	435	23
2046	453	252	384	110	236	135	403	196	436	150	529	313	427	215	215	123	134	188	559	216	368	341	149	526
2047	378	385	290	527	450	607	399	562	610	623	282	388	333	400	688	647	607	649	232	363	250	364	481	267
2048	252	43	183	154	69	234	202	189	347	263	349	106	226	55	328	294	238	276	379	68	189	134	108	346
2049	232	53	159	184	113	260	182	221	344	275	308	105	202	52	340	304	259	308	338	27	147	121	140	305
2050	306	244	217	386	309	466	268	421	469	482	335	247	260	259	547	506	466	508	350	222	174	233	340	332
2051	324	121	255	83	98	163	274	118	425	192	421	184	298	99	257	228	167	205	451	131	261	212	37	418
2052	282	151	203	291	216	367	232	328	399	382	321	177	246	159	447	406	366	415	351	122	160	171	247	318
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2054	564	363	495	220	347	174	514	269	383	108	661	424	538	326	90	117	133	220	691	352	501	452	259	658
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CITY	1788	1789	1790	1791	1792	1793	1794	1795	1796	1797	1798	1799	1800	1801	1802	1803	1804	1805	1806	1807	1808	1809	1810	1811
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2212	163	128	74	272	195	352	136	307	351	380	190	129	117	155	445	409	356	394	220	141	29	101	226	187
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2214	529	327	460	176	305	123	479	218	332	57	626	389	503	291	39	133	82	169	656	317	466	417	216	623
2215	238	73	165	204	133	280	188	241	350	295	303	113	208	72	360	324	279	328	333	45	142	127	160	300
2216	385	323	296	465	388	545	347	500	548	561	328	326	339	338	626	585	545	587	278	301	253	312	419	313
2217	229	37	160	172	97	252	179	207	330	274	326	89	203	49	339	303	256	294	356	40	166	117	126	323
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2219	307	331	388	357	388	303	321	398	37	290	552	269	353	373	263	352	276	254	582	374	405	284	396	549
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2221	361	377	273	519	442	599	382	554	602	615	265	380	316	392	680	639	599	641	215	355	233	347	473	250
2222	257	126	180	250	181	326	207	287	374	341	318	152	223	118	406	355	325	374	348	81	157	146	206	315
2223	368	165	299	81	128	157	318	98	460	186	465	228	342	143	251	228	161	199	495	175	305	256	58	462
2224	36	221	71	365	288	445	123	400	318	473	231	218	28	248	538	502	449	487	261	249	131	178	319	228
2225	123	100	99	244	167	324	76	279	282	352	266	68	142	127	417	381	328	366	296	128	121	27	198	263
2226	81	163	170	322	220	402	95	357	201	430	326	101	127	205	489	459	406	444	356	206	207	116	276	323
2227	772	578	712	428	556	374	731	469	502	311	878	641	755	545	263	387	336	392	908	571	718	669	467	875
2228	245	57	185	156	44	236	195	191	319	265	351	78	228	78	330	301	240	278	381	95	191	106	110	348
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2231	236	423	272	567	490	647	295	602	490	675	179	390	229	450	740	704	651	689	242	440	270	355	521	207
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2235	294	163	208	305	228	385	244	340	411	403	326	189	251	180	468	430	387	427	356	143	165	183	259	323
2236	318	117	249	87	113	163	268	137	419	178	415	178	292	80	243	207	162	216	445	106	255	206	64	412
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2238	396	195	327	94	199	155	346	180	456	170	473	256	370	158	235	166	154	208	503	160	312	284	117	470
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2252	230	38	161	173	98	253	180	208	331	275	327	90	204	50	340	304	257	295	357	41	167	118	127	324
2253	74	266	139	410	333	490	133	445	328	518	199	228	96	293	583	547	494	532	229	294	180	193	364	196
2254	106	239	117	383	306	463	193	418	388	491	185	237	74	266	556	520	467	505	215	262	92	197	337	182
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2258	162	58	103	202	125	282	112	237	269	310	270	53	146	85	375	339	286	324	300	86	111	51	156	267
2259	187	226	110	370	293	450	219	405	439	478	109	224	153	253	543	507	454	492	139	240	70	184	324	106
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2261	411	208	342	63	186	81	361	81	391	117	508	271	385	186	182	169	92	115	538	218	348	299	97	505
2262	239	26	170	158	68	238	189	193	325	267	336	84	213	57	332	298	242	280	366	70	176	112	112	333
2263	67	192	156	336	259	416	34	371	279	444	312	160	113	219	509	473	420	458	342	220	194	119	290	309
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2265	409	206	340	136	145	216	359	159	498	245	506	257	383	184	310	282	220	258	536	216	346	285	105	503
2266	112	236	120	380	303	460	199	415	394	488	177	234	80	263	553	517	464	502	207	254	84	194	334	174
2267	449	246	380	104	224	135	399	110	445	171	546	309	423	224	236	223	146	173	576	256	386	337	135	543

CITY	1788	1789	1790	1791	1792	1793	1794	1795	1796	1797	1798	1799	1800	1801	1802	1803	1804	1805	1806	1807	1808	1809	1810	1811
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2271	242	140	153	282	205	362	204	317	383	380	271	161	196	157	445	407	364	404	301	120	110	155	236	268
2272	489	286	420	136	264	82	439	177	265	75	586	349	463	262	132	137	55	44	616	288	426	377	175	583
2273	386	183	317	72	161	113	336	20	423	149	483	246	360	161	214	201	124	151	513	193	323	274	72	480
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2275	611	409	542	258	387	205	561	300	395	139	708	471	585	373	113	215	164	251	738	399	548	499	298	705
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2277	1	221	88	365	288	445	88	400	283	473	248	183	45	248	538	502	449	487	278	249	148	148	319	245
2278	538	338	472	188	316	134	491	229	268	105	638	401	515	314	72	178	105	147	668	340	478	429	227	635
2279	212	35	153	189	77	269	162	224	286	298	319	45	196	79	363	330	273	311	349	85	159	73	143	316
2280	165	189	246	348	246	428	179	383	117	432	410	127	211	231	405	485	418	396	440	232	263	142	302	407
2281	142	169	53	313	236	393	162	348	382	421	176	167	96	196	486	450	397	435	206	197	44	127	267	173
2282	346	143	277	20	121	104	296	76	407	133	443	206	320	121	198	170	108	146	473	153	283	234	32	440
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2315	767	565	698	414	543	361	717	456	516	295	864	627	741	529	269	371	320	406	894	555	704	655	454	861
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2331	375	174	306	29	195	91	325	115	392	106	472	235	349	137	171	135	90	144	502	163	312	263	68	469
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2333	647	445	578	294	423	241	597	336	383	175	744	507	621	409	144	251	200	273	774	435	584	535	334	741
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2336	394	195	321	142	211	196	344	228	495	211	459	254	364	158	276	192	195	249	489	146	298	282	165	456
2337	221	90	144	232	155	309	171	267	338	324	282	116	187	101	389	351	308	354	312	64	121	110	186	279
2338	558	357	489	215	341	207	508	301	416	141	634	418	532	320	123	112	166	253	664	321	473	446	254	631
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2343	326	225	237	367	290	447	288	402	473	463	355	251	280	240	528	487	447	489	385	203	194	245	321	352
2344	360	157	291	43	135	106	310	47	409	135	457	220	334	135	200	180	110	145	487	167	297	248	46	454
2345	777	583	717	433	561	379	736	474	507	316	883	646	760	550	268	392	341	397	913	576	723	674	472	880
2346	125	136	36	280	203	360	129	315	349	388	182	134	79	163	453	417	364	402	212	164	40	94	234	179
2347	508	311	445	161	289	107	464	202	238	89	611	374	488	287	62	151	78	117	641	313	451	402	200	608
2348	172	146	83	290	213	370	110	325	353	398	250	143	126	173	463	427	374	412	280	174	109	103	244	247
2349	484	283	415	140	267	102	434	196	372	61	581	344	458	246	124	17	65	155	611	272	421	372	179	578
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2351	483	282	414	140	266	105	433	199	375	64	580	343	457	245	129	50	68	158	610	271	420	371	179	577
2352	209	149	120	293	216	373	171	328	372	401	238	150	163	176	466	430	377	415	268	153	77	136	247	235
2353	229	416	265	560	483	640	288	595	483	668	172	383	222	443	733	697	644	682	235	433	263	348	514	200
2354	133	87	86	231	154	311	83	266	277	339	253	63	129	114	404	368	315	353	283	115	108	22	185	250
2355	598	396	529	245	374	192	548	287	355	126	695	458	572	360	95	202	151	232	725	386	535	486	285	692
2356	167	183	78	327	250	407	187	362	406	435	170	184	121	210	500	464	411	449	200	196	26	152	281	167
2357	264	133	187	263	194	339	214	300	381	354	325	159	230	131	419	368	338	387	355	94	164	153	219	322
2358	159	84	70	228	151	308	112	263	305	336	235	85	113	111	401	365	312	350	265	112	90	51	182	232
2359	695	496	629	345	474	292	648	387	425	226	795	558	672	460	186	302	251	315	825	486	638	586	385	792
2360	738	544	678	394	522	340	697	435	488	277	844	607	721	511	229	353	302	358	874	537	684	635	433	841
2361	341	133	272	95	63	175	291	127	416	204	438	175	315	116	269	241	179	217	468	148	278	203	64	435
2362	492	291	423	149	275	173	442	235	443	132	568	352	466	254	191	54	136	226	598	255	407	380	188	565
2363	682	502	636	352	480	298	655	393	412	269	802	565	679	478	230	342	269	302	832	504	642	593	391	799
2364	338	135	269	41	113	128	288	93	431	148	435	198	312	113	213	177	132	170	465	140	275	226	30	432
2365	130	157	41	301	224	381	150	336	370	409	168	155	84	184	474	438	385	423	198	185	20	115	255	165
2366	66	156	146	300	223	380	56	335	242	408	311	124	112	183	473	437	384	422	341	184	168	83	254	308
2367	350	416	300	560	483	640	409	595	628	668	147	414	318	443	733	697	644	682	86	490	260	374	514	121
2368	259	81	182	194	125	270	209	231	374	285	320	133	225	62	350	306	269	318	350	25	159	148	150	317
2369	414	213	345	71	197	60	364	150	357	71	511	274	388	176	136	90	55	113	541	202	351	302	110	508
2370	106	161	134	305	228	385	19	340	315	413	301	129	152	188	478	442	389	427	331	189	156	88	259	298
2371	107	150	123	294	217	374	20	329	313	402	290	118	153	177	467	431	378	416	320	178	145	77	248	287
2372	266	294	178	438	361	518	287	473	507	546	170	298	221	321	611	575	522	560	200	308	138	252	392	167
2373	338	135	269	65	93	145	288	97	439	174	435	198	312	113	239	211	149	187	465	145	275	226	34	432
2374	395	192	324	75	180	136	343	161	437	151	478	253	367	155	216	176	135	189	508	165	317	281	80	478
2375	364	388	445	351	445	297	378	392	94	284	609	326	410	430	257	346	270	248	639	431	462	341	390	606
2376	243	123	161	265	188	345	193	300	360	369	297	138	204	144	434	398	349	387	327	111	136	132	219	294
2377	659	465	599	315	443	261	618	356	389	198	765	528	642	432	150	274	223	279	785	458	605	556	354	762
2378	94	144	117	288	211	368	36	323	307	396	284	112	140	171	461	425	372	410	314	172	139	71	242	281
2379	197	92	108	236	159	316	148	271	315	344	242	93	151	119	409	373	320	358	272	95	81	87	190	239
2380	791	597	731	447	575	393	750	488	521	330	897	660	774	564	282	406	355	411	927	590	737	688	486	894
2381	181	320	198	464	387	544	240	499	435	572	114	318	155	347	657	601	548	586	144	334	164	278	418	111
2382	637	437	570	286	415	233	589	328	367	167	736	499	613	401	128	243	192	257	766	427	576	527	326	733
2383	293	361	245	505	428	585	354	540	571	613	77	359	261	388	678	642	589	627	66	375	205	319	459	49
2384	675	473	606	322	451	269	625	364	412	203	772	535	649	437	173	279	228	302	802	463	612	563	362	769
2385	420	217	351	72	195	72	370	90	382	108	517	280	394	198	173	160	83	106	547	227	357	308	106	514
2386	203	239	123	383	306	463	232	418	452	491	122	237	166	266	556	520	467	505	152	253	83	197	337	119
2387	545	344	476	201	328	163	495	257	382	107	642	405	519	307	89	98	126	216	672	333	482	433	240	639

CITY	1788	1789	1790	1791	1792	1793	1794	1795	1796	1797	1798	1799	1800	1801	1802	1803	1804	1805	1806	1807	1808	1809	1810	1811
2388	355	152	286	44	130	111	305	50	414	140	452	215	329	130	205	185	115	153	482	162	292	243	41	449
2389	227	56	154	187	116	263	177	224	339	278	303	102	197	55	343	307	262	311	333	28	142	116	143	300
2390	546	344	477	193	322	140	496	235	308	74	643	406	520	308	44	150	99	185	673	334	483	434	233	640
2391	237	106	159	248	171	328	187	283	354	346	295	132	202	123	411	373	330	370	325	86	134	126	202	292
2392	701	507	641	357	485	303	660	398	431	240	807	570	684	474	192	316	265	321	837	500	647	598	396	804
2393	414	438	495	360	488	306	428	401	144	293	659	376	460	480	266	355	279	257	689	481	512	391	399	656
2394	210	238	122	382	305	462	231	417	451	490	79	236	165	265	555	519	466	504	109	252	82	196	336	76
2395	277	146	200	286	211	362	227	323	394	377	327	172	243	154	442	401	361	410	357	117	166	166	242	324
2396	489	289	416	147	273	172	439	233	473	187	554	349	459	252	252	119	171	225	584	241	393	377	186	551
2397	738	536	669	385	514	332	688	427	475	266	835	598	712	500	236	342	291	365	865	526	675	626	425	832
2398	383	180	314	35	158	61	333	81	364	90	680	243	357	158	155	135	65	103	510	190	320	271	69	477
2399	815	621	755	471	599	417	774	512	545	354	921	684	798	588	306	430	379	435	951	614	761	712	510	918
2400	214	242	126	386	309	466	235	421	455	494	129	240	169	269	559	523	470	508	159	256	86	200	340	126
2401	445	242	376	92	220	31	395	130	317	43	542	305	419	218	108	98	18	84	572	244	382	333	131	539
2402	444	241	375	91	219	30	394	129	316	42	541	304	418	217	107	97	17	83	571	243	381	332	130	538
2403	449	246	380	93	224	47	399	141	319	23	546	309	423	212	93	77	6	98	576	238	386	337	135	543
2404	347	216	264	356	281	432	297	393	464	447	382	242	307	224	512	471	431	480	412	187	221	236	312	339
2405	132	273	143	417	340	497	215	452	410	525	123	271	100	300	590	554	501	539	153	287	117	231	371	120
2406	340	137	271	26	115	109	290	73	412	138	437	200	314	115	203	174	113	151	467	147	277	228	26	434
2407	273	142	196	271	202	347	223	308	390	362	334	168	239	139	427	376	346	395	364	102	173	162	227	331
2408	190	218	102	362	285	442	211	397	431	470	115	216	145	245	535	499	446	484	145	232	62	176	316	112
2409	318	176	245	183	170	253	268	230	419	268	383	178	288	107	333	249	252	306	413	70	222	206	149	380
2410	195	70	157	229	127	309	151	264	257	337	323	13	200	112	402	366	313	351	353	113	163	58	183	320
2411	343	140	274	70	98	150	293	101	444	179	440	203	317	118	244	216	154	192	470	150	280	231	39	437
2412	340	137	271	67	95	147	290	98	441	176	437	200	314	115	241	213	151	189	467	147	277	228	36	434
2413	352	149	283	31	127	118	302	107	419	133	449	212	326	120	198	161	117	166	479	146	289	240	44	446
2414	201	198	112	342	265	422	162	377	405	450	279	195	155	225	515	479	426	464	309	226	138	155	296	276
2415	203	231	115	375	298	455	224	410	444	483	118	229	158	258	548	512	459	497	148	245	75	189	329	115
2416	508	305	439	155	283	101	458	196	239	94	605	368	482	281	127	156	74	52	635	307	445	396	194	602
2417	634	454	588	304	432	250	607	345	364	194	754	517	631	428	145	270	219	254	784	454	594	545	343	751
2418	131	156	42	300	223	380	149	335	369	408	176	154	85	183	473	437	384	422	206	174	20	114	254	173
2419	157	131	68	275	198	355	95	310	338	383	235	128	111	158	448	412	359	397	265	159	94	88	229	232
2420	196	224	108	368	291	448	217	403	437	476	97	222	151	251	541	505	452	490	127	238	68	132	32	94
2421	391	407	303	549	472	629	412	584	632	645	295	410	346	422	710	669	629	671	245	385	263	377	503	280
2422	353	381	265	525	448	605	374	560	594	633	182	379	308	408	698	662	609	647	121	395	225	339	479	156
2423	305	104	236	82	89	158	255	125	406	173	402	165	279	67	238	202	157	211	432	93	242	193	46	399
2424	116	130	27	274	197	354	122	309	342	382	192	127	70	157	447	411	358	396	222	158	51	87	228	189
2425	119	135	30	279	202	359	127	314	347	387	197	132	73	162	452	416	363	401	227	163	56	92	233	194
2426	285	215	196	357	280	437	247	392	448	453	314	226	239	230	518	477	437	479	344	193	153	212	311	311
2427	238	51	165	182	111	258	188	219	344	273	314	103	208	50	338	302	257	306	344	28	153	147	138	311
2428	146	98	57	242	165	322	100	277	306	350	224	91	100	125	415	379	326	364	254	126	79	51	196	221
2429	147	99	58	243	166	323	101	278	320	351	221	100	101	126	416	380	327	365	251	127	75	66	197	218
2430	375	174	306	101	190	162	325	187	463	177	452	235	349	137	242	161	161	215	482	139	291	263	124	449
2431	707	505	638	354	483	301	657	396	470	235	804	567	681	469	209	311	260	347	834	495	644	595	394	801
2432	281	219	192	361	284	441	243	396	444	457	310	222	235	234	522	481	441	483	340	197	149	208	315	307
2433	308	105	239	76	87	157	258	118	409	172	405	168	282	75	237	201	156	205	435	101	245	196	39	402
2434	191	62	117	205	128	285	141	240	307	309	282	83	160	84	374	338	289	327	312	69	121	80	159	279
2435	296	95	227	116	111	192	246	163	397	207	393	156	270	58	272	236	191	245	423	84	233	184	82	390
2436	152	92	149	251	149	331	138	286	214	359	316	30	192	134	424	388	335	373	346	135	166	45	205	313
2437	436	237	363	187	253	212	386	273	513	227	501	296	406	200	292	159	211	265	531	188	340	324	224	498
2438	333	132	264	132	148	204	283	182	434	219	410	193	307	95	284	218	203	257	440	97	249	221	109	407
2439	188	53	115	197	120	277	138	232	301	301	280	73	158	76	366	330	281	319	310	69	119	77	151	377
2440	662	460	593	309	438	256	612	351	399	190	759	522	636	424	160	266	215	289	789	450	599	550	349	756
2441	120	125	31	269	192	349	115	304	337	377	198	122	74	152	442	406	353	391	228	153	57	82	223	195
2442	653	473	607	323	451	269	626	364	383	208	773	536	650	442	160	284	233	273	803	468	613	564	362	770
2443	427	451	508	373	501	319	441	414	157	306	672	389	473	493	279	368	292	270	702	494	525	404	412	669
2444	790	596	730	446	574	392	749	487	520	329	896	659	773	563	281	405	354	410	926	589	736	687	485	893
2445	658	456	589	305	434	252	608	347	426	186	755	518	632	420	160	262	211	298	785	446	595	546	345	752
2446	693	491	624	340	469	287	643	382	430	221	790	553	667	455	191	297	246	320	820	481	630	581	380	787
2447	699	497	630	346	475	293	649	388	436	227	796	559	673	461	197	303	252	326	826	487	636	587	386	793
2448	450	247	381	96	225	44	400	138	316	27	547	310	424	215	92	80	3	95	577	241	387	338	136	544
2449	458	430	539	280	408	226	472	321	188	208	703	420	504	406	181	270	197	178	733	432	556	435	319	700
2450	330	129	261	99	125	175	280	149	431	190	427	190	304	92	255	219	174	228	457	118	267	218	76	424
2451	402	340	313	482	405	562	364	517	565	578	340	343	356	355	643	602	562	604	290	318	270	329	436	325
2452	239	307	191	451	374	531	300	486	517	559	55	305	207	334	624	588	535	573	85	321	151	265	405	52
2453	365	389	446	352	446	298	379	393	95	285	610	327	411	431	258	347	271	249	640	432	463	342	391	607
2454	203	40	144	199	107	279	153	234	284	307	310	43	187	82	372	336	283	321	340	83	150	71	153	307
2455	201	38	142	197	101	277	151	232	282	305	308	41	185	80	370	334	281	319	338	81	148	69	151	305
2456	792	612	746	462	590	408	765	503	522	358	912	675	789	588	309	434	379	412	942	614	752	703	501	909
2457	426	232	357	83	209	108	376	169	409	123	529	226	460	188	188	144	107	161	553	214	363	314	122	520
2458	396	175	307	58	163	119	326	144	420	114	423	236	350	138	199	159	118	172	503	164	313	264	81	470
2459	170	193	81	337	260	417	190	372	410	445	165	194	124	220	510	474	421	459	195	206	36	155	291	162
2460	432	231	363	89	215	114	382	175	415	129	514	292	406	194	194	116	113	167	544	201	353	320	128	511
2461	464	480	376	622	545	702	485	657	705	718	368	483	419	495	783	742	702	744	318	458	336	450	576	353
2462	375	391	287	533	456	613	396	568	616	629	279	394	330	406	694	653	613	655	229	369	247	361	487	264
2463	609	415	549	265	393	211	568	306	339	151	715	478	592	385	100	227	176	229	745	411	555	506	304	712
2464	77	269	136	413	336	493	136	448	331	521	196	231	93	296	586	550	497	535	226	297	177	196	367	193
2465	40	200	49	344	267	424	127	379	322	452	211	197	6	227	517	481	428	466	241	228	109	157	298	208
2466	136	212	96	356	279	436	205	391	418	464	153	210	104	239	529	493	440	478	183	230	60	170	310	150
2467	274	302	186	446	369	526	295	481	515	554	182	300	229	329	619	583	530	568	212	316	146	260	400	179
2468	560	357	491	207	335	153	510	248	302	93	657	420	534	327	42	169	118	179	687	353	497	448	246	654
2469	122	118	98	262	185	342	55	297	298	370	265	86	141	145	435	399	346	384	295	146	120	45	216	262
2470	44	236	131	380	303	460	103	415	298	488	245	198	88	263	553	517	464	502	275	264	191	163	334	242
2471	366	394	278	538	461	618	387	573	607	646	227	392	321	421	711	675	622	660	166	408	238	352	492	201
2472	216	91	181	247	135	327	179	282	246	356	347	41	224	133	421	387	331	369	377	134	187	86	201	344
2473	473	270	404	120	248	66	423	161	315	12	570	333	447	236	77	82	25	102	600	262	410	361	159	567
2474	254	123	177	263	188	339	204	300	371	354	315	149	220	131	419	378	338	387	345	94	154	143	219	312
2475	140	122	51	266	189	346	115	301	335	374	207	120	94	149	439	403	350	388	237	150	53	80	220	204
2476	258	326	210	470	393	550	319	505	556	578	9	324	226	353	643	607	554	592	72	340	170	284	424	37
2477	136	85	88	229	152	309	86	264	280	337	255	66	131	112	402	366	313	351	285	113	110	25	183	252
2478	113	143	24	287	210	367	135	322	355	395	193	140	67	170	460	424	371	409	223	171	52	100	241	190
2479	388	326	299	468	391	548	350	503	551	564	310	329	342	341	629	588	548	590	260	304	256	315	422	295
2480	222	373	241	517	440	597	281	552	476	625	84	371	198	400	690	654	601	639	147	387	217	331	471	112
2481	327	145	250	220	189	290	277	267	438	305	388	197	293	126	370	286	289	343	418	89	227	216	186	385
2482	221	3	152	158	75	238	171	193	307	267	318	66	195	46	332	297	242	280	348	53	158	94	112	315
2483	260	129	176	271	194	351	210	306	377	369	294	155	219	146	434	396	353	393	324	109	133	149	225	291
2484	430	368	341	510	433	590	392	545	593	606	343	371	384	383	671	630	590	632	293	346	298	357	464	328
2485	600	420	554	270	398	216	573	311	330	160	720	483	597	394	111	236	185	220	750	420	560	511	309	717
2486	582	379	513	229	357	175	532	270	312	115	679	442	556	349	64	191	140	196	709	375	519	470	268	676
2487	489	288	420	146	272	171	439	232	450	139	565	349	463	251	198	61	143	224	595	252	404	377	185	562
2488	120	124	181	283	181	363	134	318	182	391	348	62	166	166	456	420	367	405	378	167	198	77	237	345
2489	773	579	713	429	557	375	732	470	503	312	879	642	756	546	264	388	337	393	909	572	719	670	468	876
2490	366	304	277	446	369	526	328	481	529	542	332	307	320	319	607	566	526	568	282	282	234	293	400	317
2491	300	199	211	341	264	421	262	376	447	437	329	225	254	214	502	461	421	463	359	177	168	219	295	326
2492	225	249	306	408	306	393	239	443	65	380	470	187	271	291	353	442	366	344	500	292	323	202	362	467
2493	360	157	291	51	135	121	310	92	424	150	457	220	344	135	215	195	125	165	487	167	297	248	46	454
2494	360	157	291	51	135	119	310	92	422	148	457	220	334	135	213	193	123	161	487	167	297	248	46	454
2495	341	279	252	421	344	501	303	456	504	517	357	282	295	294	582	541	501	543	307	257	209	268	375	342
2496	330	148	253	212	192	282	280	259	441	297	391	200	296	129	362	278	281	335	421	92	230	219	178	388
2497	99	157	130	301	224	381	49	336	320	409	297	125	145	184	474	438	385	423	327	185	152	84	255	294
2498	145	86	106	245	145	325	95	280	257	353	273	43	149	128	418	382	329	367	303	129	128	12	199	270
2499	519	317	450	166	295	113	469	208	304	47	616	379	493	281	18	123	72	159	646	307	456	407	206	613
2500	665	471	605	321	449	267	624	362	395	204	771	534	648	438	156	280	229	285	801	464	611	562	360	748
2501	450	247	381	101	225	71	400	127	381	107	547	310	424	225	172	159	82	94	577	257	387	338	136	544
2502	363	160	294	54	138	124	313	49	427	153	460	223	337	138	218	198	128	166	490	170	300	251	49	457
2503	715	513	646	362	491	309	665	404	452	243	812	575	689	477	213	319	268	342	842	503	652	603	402	809
2504	272	212	183	356	279	436	234	391	435	464	301	213	226	239	529	493	440	478	331	206	140	199	310	298
2505	502	301	433	158	285	120	452	214	370	65	599	362	476	264	102	55	83	173	629	290	439	390	197	596
2506	507	306	438	163	290	125	457	219	375	70	604	367	481	269	107	60	88	178	634	295	444	395	202	601
2507	368	165	299	80	133	156	318	97	459	185	465	228	342	143	250	227	160	198	495	175	305	256	58	462

CITY	1788	1789	1790	1791	1792	1793	1794	1795	1796	1797	1798	1799	1800	1801	1802	1803	1804	1805	1806	1807	1808	1809	1810	1811
2508	303	94	238	122	24	202	253	157	377	231	404	136	281	97	296	267	206	244	434	124	244	164	76	401
2509	728	526	659	375	504	322	678	417	477	256	825	588	702	490	230	332	281	367	855	516	665	616	415	822
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2522	171	307	182	451	374	531	254	486	449	559	101	305	139	334	624	588	535	573	131	321	151	265	405	98
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CITY	1788	1789	1790	1791	1792	1793	1794	1795	1796	1797	1798	1799	1800	1801	1802	1803	1804	1805	1806	1807	1808	1809	1810	1811
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2657	637	437	570	286	415	233	589	328	367	167	736	499	613	401	128	243	192	257	766	427	576	527	326	733
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2747	235	94	158	221	152	297	185	258	352	312	296	130	201	89	377	336	296	345	326	92	135	124	177	293

CITY	1788	1789	1790	1791	1792	1793	1794	1795	1796	1797	1798	1799	1800	1801	1802	1803	1804	1805	1806	1807	1808	1809	1810	1811
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CITY	1788	1789	1790	1791	1792	1793	1794	1795	1796	1797	1798	1799	1800	1801	1802	1803	1804	1805	1806	1807	1808	1809	1810	1811
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2969	282	79	213	89	57	169	232	124	383	198	379	142	256	57	263	234	173	211	409	89	219	170	43	376
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2972	271	73	211	164	52	244	221	199	345	273	377	104	254	86	338	309	248	286	407	103	217	132	118	374
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2975	668	466	599	315	444	262	618	357	415	196	765	528	642	430	170	272	221	305	795	456	605	556	355	762
2976	494	291	425	141	269	87	444	182	310	69	591	354	468	267	103	131	58	99	621	293	431	382	180	588
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2979	178	96	89	240	163	324	132	275	319	348	228	97	132	123	413	377	324	362	258	116	67	86	194	225
2980	588	408	542	258	386	204	541	299	318	165	708	471	585	384	116	241	175	208	738	410	548	499	297	705
2981	748	546	679	395	524	342	698	437	485	276	845	608	722	510	246	352	301	375	875	536	685	636	435	842
2982	477	463	558	313	441	259	491	354	207	246	722	439	523	439	219	308	232	210	752	465	575	454	352	719
2983	243	51	174	156	87	232	193	193	344	247	340	103	217	24	312	276	231	280	370	21	180	131	112	337
2984	252	60	183	173	104	249	202	210	353	264	335	112	226	41	329	293	248	297	365	4	174	140	129	332
2985	269	209	180	353	276	433	231	388	432	457	298	210	223	234	522	481	437	475	328	197	137	196	307	295
2986	412	209	343	64	187	42	362	89	352	78	509	272	386	187	143	130	53	74	539	219	349	300	98	506
2987	257	126	180	266	191	342	207	303	374	357	318	152	223	134	422	377	341	390	348	97	157	146	222	315

CITY	1788	1789	1790	1791	1792	1793	1794	1795	1796	1797	1798	1799	1800	1801	1802	1803	1804	1805	1806	1807	1808	1809	1810	1811
2988	175	121	178	280	178	360	167	315	237	388	345	59	221	163	453	417	364	402	375	164	195	74	234	342
2989	400	364	312	506	429	586	388	541	589	602	304	367	355	379	667	626	586	628	254	342	272	353	460	289
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2992	538	343	477	193	321	139	496	234	268	110	643	406	520	319	77	183	110	152	673	345	483	434	232	640
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2995	330	122	261	106	52	186	280	138	405	215	427	164	304	105	280	252	190	228	457	137	267	192	75	424
2996	197	84	118	226	149	306	147	261	314	330	254	92	161	105	395	359	310	348	284	79	93	86	180	251
2997	653	451	584	308	429	247	603	342	390	181	750	513	627	415	151	257	206	280	780	441	590	541	340	747
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3003	736	534	667	383	512	330	686	425	473	264	833	596	710	498	234	340	289	363	863	524	673	624	423	830
3004	262	70	193	183	114	259	212	220	363	274	331	122	236	51	339	293	258	307	361	14	170	150	139	328
3005	449	248	380	99	230	61	399	155	338	41	546	309	423	211	106	58	25	114	576	237	386	337	141	543
3006	680	478	611	327	456	274	630	369	419	208	777	540	654	442	180	284	233	309	807	468	617	568	367	774
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3012	184	135	95	279	202	359	146	314	358	387	213	136	138	162	452	416	363	401	243	148	52	111	233	210
3013	741	547	681	397	525	343	700	438	471	280	847	610	724	514	232	356	305	361	877	540	687	638	436	844
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3017	169	79	81	223	146	303	119	258	300	331	244	80	124	106	396	360	307	345	274	107	99	58	177	241
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3019	763	583	717	433	561	379	736	474	493	329	883	646	760	559	280	405	350	383	913	585	723	674	472	880
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3023	152	253	137	397	320	477	235	432	430	505	142	251	120	280	570	534	481	519	172	267	97	211	351	139
3024	48	192	41	336	259	416	135	371	330	444	219	189	2	219	509	473	420	458	249	220	101	149	290	216
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3032	223	251	135	395	318	475	244	430	464	503	66	249	178	278	568	532	479	517	96	265	95	209	349	63
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3047	193	244	128	388	311	468	237	423	457	496	117	242	161	271	561	525	472	510	147	258	88	202	342	114
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3049	453	477	534	337	465	283	467	378	183	270	698	415	499	463	243	332	256	234	728	489	551	430	376	695
3050	533	331	464	180	309	127	483	222	311	61	630	393	507	295	25	137	86	173	660	321	470	421	220	627
3051	512	310	443	159	288	106	462	201	327	40	609	372	486	274	46	116	65	152	639	300	449	400	199	606
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3061	384	181	315	28	159	70	335	91	373	98	481	244	358	159	163	136	74	115	511	191	321	272	70	478
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3065	457	254	388	104	232	50	407	145	309	22	554	317	431	227	87	84	9	90	584	253	394	345	143	551
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3094	165	66	109	214	125	294	115	249	257	322	276	41	152	97	387	351	298	336	306	98	125	42	168	273
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3107	639	437	570	286	415	233	589	328	381	167	736	499	613	401	141	243	192	271	766	427	576	527	326	733

CITY	1788	1789	1790	1791	1792	1793	1794	1795	1796	1797	1798	1799	1800	1801	1802	1803	1804	1805	1806	1807	1808	1809	1810	1811
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3111	242	29	173	161	71	241	192	196	322	270	339	81	216	60	335	301	245	283	369	73	179	109	115	336
3112	435	459	516	355	483	301	449	396	165	288	680	397	481	481	261	350	274	252	710	502	533	412	394	677
3113	344	141	275	72	86	152	294	104	439	181	441	198	318	119	246	218	156	194	471	151	281	226	41	438
3114	223	410	259	554	477	634	282	589	477	662	166	377	214	437	727	691	638	676	229	427	257	342	508	194
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3142	191	84	114	226	149	306	141	261	308	330	266	86	157	105	395	359	310	348	296	81	105	80	180	263
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3155	444	241	375	132	219	170	394	45	480	206	541	304	418	219	271	258	181	208	571	251	381	332	130	538

CITY	1812	1813	1814	1815	1816	1817	1818	1819	1820	1821	1822	1823	1824	1825	1826	1827	1828	1829	1830	1831	1832	1833	1834	1835
1812	0	332	339	74	103	653	157	218	233	484	610	168	255	95	339	162	316	429	260	265	149	545	552	241
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1814	339	33	0	383	302	908	426	211	230	728	854	241	511	252	583	234	329	719	106	122	370	800	807	497
1815	74	371	383	0	134	651	137	249	264	482	608	199	253	131	337	193	375	411	299	324	203	543	550	239
1816	103	290	302	134	0	631	148	145	160	458	584	95	233	67	313	89	328	442	218	277	228	523	530	219
1817	653	896	908	651	631	0	566	744	766	197	222	694	403	661	337	688	914	311	824	863	755	183	176	422
1818	157	414	426	137	148	566	0	269	284	398	524	219	168	178	255	213	431	377	342	380	291	458	465	154
1819	218	199	211	249	145	744	269	0	29	564	690	56	353	181	419	63	428	555	105	333	343	636	643	338
1820	233	218	230	264	160	766	284	29	0	586	712	85	369	165	441	92	412	577	124	352	358	658	665	355
1821	484	716	728	482	458	197	398	564	586	0	147	514	234	492	153	508	745	179	644	694	609	162	169	252
1822	610	842	854	608	584	222	524	690	712	147	0	640	360	618	279	634	871	310	770	820	735	293	300	378
1823	168	229	241	199	95	694	219	56	85	514	640	0	303	125	369	7	372	505	157	321	293	586	593	288
1824	255	499	511	253	233	403	168	353	369	234	360	303	0	263	89	297	516	214	427	465	380	295	302	19
1825	95	240	252	131	67	661	178	181	165	492	618	125	263	0	347	118	287	472	168	236	220	553	560	249
1826	339	571	583	337	313	337	258	418	441	153	279	369	89	347	0	363	607	159	499	549	464	235	242	107
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1828	316	342	329	375	328	914	431	428	412	745	871	372	516	287	600	365	0	617	415	237	173	806	813	502
1829	429	707	719	411	442	311	377	555	577	179	310	505	214	472	159	499	617	0	635	674	444	203	210	233
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1831	265	155	122	324	277	863	380	333	352	694	820	321	465	236	549	314	237	674	228	0	278	755	762	451
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1836	243	305	292	302	279	842	359	379	363	673	799	323	444	238	528	316	101	562	366	200	118	734	741	430
1837	277	302	289	336	289	875	392	389	373	706	832	333	477	248	561	326	97	631	376	197	187	767	774	463
1838	323	223	244	382	335	927	438	415	419	752	878	379	523	294	607	372	184	732	310	243	291	813	820	509
1839	155	250	262	186	82	681	206	76	105	501	627	32	290	119	356	36	380	492	178	329	280	573	580	275
1840	63	295	302	122	104	662	179	219	220	493	619	169	264	86	348	163	279	473	223	228	183	554	561	250
1841	92	171	383	52	134	643	119	249	264	475	601	199	245	131	332	193	384	410	299	333	221	535	542	231
1842	358	590	602	356	332	365	279	438	460	181	307	388	117	366	44	382	619	197	518	568	483	273	280	126
1843	124	245	257	155	51	657	175	101	115	477	603	46	260	88	332	39	349	468	173	298	249	549	556	246
1844	355	191	212	414	367	953	470	383	402	784	910	411	555	326	639	404	216	764	278	226	323	845	852	541
1845	149	223	235	180	87	694	211	120	121	519	645	64	296	71	374	57	318	505	151	267	274	586	593	282
1846	592	824	836	590	566	242	506	672	694	129	26	622	342	600	261	616	853	292	752	802	717	275	282	360
1847	180	437	449	160	171	585	23	292	307	417	543	242	187	201	274	236	454	396	365	403	314	477	484	173
1848	242	486	498	240	220	420	155	341	356	251	377	291	19	250	106	285	503	231	414	452	367	312	319	9
1849	362	543	555	360	301	474	283	391	413	277	402	341	132	338	157	335	599	296	471	548	487	377	384	131
1850	447	690	702	445	425	206	360	538	560	96	227	488	197	455	137	482	708	105	618	657	549	98	105	216
1851	335	576	588	333	313	328	248	424	446	156	282	374	85	343	23	368	596	140	504	545	460	220	227	104
1852	272	516	528	270	250	391	185	371	386	222	348	321	19	280	77	315	533	202	444	482	397	283	290	38
1853	88	258	270	124	67	654	171	182	183	485	611	131	256	38	340	124	261	465	186	210	213	546	553	242
1854	232	464	476	230	206	432	158	312	334	252	378	262	41	240	107	256	493	243	392	442	357	324	331	32
1855	275	80	91	314	233	839	357	167	170	659	785	172	442	183	514	165	402	650	62	195	388	731	738	428
1856	211	161	128	270	223	809	326	323	307	640	766	267	411	182	495	260	204	620	234	62	242	701	708	397
1857	429	672	684	427	407	290	342	520	542	153	284	470	179	437	119	464	665	48	600	639	492	182	189	198
1858	81	279	291	112	28	633	150	143	158	460	586	93	235	39	315	87	300	444	207	249	206	525	532	221
1859	98	311	280	157	139	697	214	254	243	528	654	203	299	117	383	196	257	508	246	206	144	589	596	285
1860	421	664	676	419	399	283	331	512	534	145	276	462	171	429	111	456	665	48	592	631	492	175	182	190
1861	489	732	744	487	467	180	402	580	602	106	237	530	239	497	179	524	750	147	660	699	591	56	63	258
1862	103	304	316	117	38	607	124	159	174	434	560	109	209	79	289	103	336	418	232	285	228	499	506	195
1863	83	300	312	114	34	613	130	155	170	440	566	105	215	60	295	99	316	424	228	265	208	505	512	201
1864	239	275	262	298	251	837	354	351	335	668	794	295	439	210	523	288	91	572	338	170	128	729	736	425
1865	131	375	387	129	109	527	79	227	245	356	482	177	129	139	211	171	392	338	303	341	256	419	426	115
1866	222	248	235	281	234	820	337	334	318	651	777	278	422	193	506	271	94	599	321	143	155	712	719	408
1867	325	350	337	384	337	923	440	437	421	754	880	381	525	296	609	374	41	658	424	245	214	815	822	511
1868	124	390	402	104	128	590	66	249	264	422	548	199	192	150	279	193	403	401	318	352	258	482	489	178
1869	385	628	640	383	363	341	298	476	498	195	326	426	135	393	80	420	646	103	556	595	510	233	240	154
1870	279	91	112	338	291	877	394	283	302	708	834	313	479	250	563	306	251	688	178	104	292	769	776	465
1871	139	402	376	193	218	745	281	333	348	599	725	283	370	210	454	277	192	434	356	297	19	637	644	356
1872	270	322	309	324	308	876	394	408	392	708	834	352	479	267	563	345	52	565	395	217	121	768	775	465
1873	236	154	121	295	248	834	351	332	332	665	791	292	436	207	520	285	208	645	227	29	249	726	733	422
1874	213	238	225	272	225	811	328	325	309	642	768	269	413	184	497	262	144	622	312	133	223	703	710	399
1875	351	539	551	364	297	498	307	387	409	301	426	337	156	334	181	331	595	320	467	544	491	401	408	155
1876	666	900	912	664	642	163	579	748	770	184	85	698	416	674	337	692	927	338	828	876	782	315	322	435
1877	504	747	759	502	482	153	417	595	617	118	249	545	254	512	194	539	765	162	675	714	606	87	94	273
1878	151	450	462	133	213	589	233	328	343	457	588	278	349	210	433	272	339	278	378	402	166	481	488	335
1879	629	863	875	627	605	150	542	711	733	147	92	661	379	637	300	655	890	301	791	839	745	278	285	398
1880	475	718	730	473	453	201	388	566	588	68	199	516	225	483	162	510	736	333	646	685	577	103	110	244
1881	89	421	428	163	192	742	246	307	322	573	699	257	344	184	428	251	405	518	349	354	238	634	641	330
1882	138	255	224	197	145	732	249	245	229	563	689	189	334	104	418	182	201	543	232	150	193	624	631	320
1883	72	320	332	73	71	589	106	192	207	420	546	142	191	80	275	136	333	400	248	282	197	481	488	177
1884	86	260	272	122	65	652	169	180	185	483	609	129	254	36	338	122	263	463	188	212	211	544	551	240
1885	205	462	474	185	196	601	48	317	332	433	559	267	203	226	290	261	479	412	390	428	339	493	500	189
1886	441	678	690	439	419	238	354	526	548	87	218	476	191	449	115	470	702	122	606	651	566	161	168	210
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1888	162	190	202	201	132	731	248	139	115	562	688	111	333	70	417	104	317	542	118	266	275	623	630	319
1889	143	315	327	145	70	585	120	163	185	405	531	113	194	107	260	107	368	396	243	317	268	477	484	179
1890	660	894	906	658	636	132	573	742	764	178	108	692	410	668	331	686	921	332	822	870	776	300	293	429
1891	140	384	396	138	118	521	80	239	254	346	472	189	123	148	201	183	401	332	312	350	265	413	420	109
1892	300	276	297	359	312	898	415	412	396	729	855	356	500	271	584	349	161	709	363	220	268	790	797	486
1893	302	601	613	284	364	438	384	479	494	306	437	429	341	361	286	423	490	127	529	553	317	330	337	360
1894	456	699	711	454	434	199	369	547	569	89	220	497	206	464	146	491	717	114	627	666	558	91	98	225
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1897	95	394	401	149	174	701	237	289	304	555	681	239	326	166	410	233	227	390	322	327	54	593	600	312
1898	156	204	216	189	96	703	220	129	121	528	654	73	305	64	383	66	311	514	132	260	269	595	602	291
1899	463	706	718	461	441	196	376	554	576	80	211	504	213	471	153	498	724	121	634	673	565	91	98	232
1900	120	323	335	127	62	585	115	171	193	405	531	121	194	103	260	115	360	396	251	309	245	477	484	179
1901	218	225	237	249	145	748	269	26	55	568	694	60	354	167	423	67	414	559	131	359	343	640	647	340
1902	291	523	535	289	265	380	212	371	393	200	326	321	60	299	55	315	552	191	451	501	416	272	279	59
1903	105	341	353	103	79	571	91	188	211	396	522	139	173	113	251	133	366	382	269	315	230	463	470	159
1904	527	759	771	525	501	183	441	607	629	46	111	557	277	535	196	551	788	206	687	737	650	189	196	295
1905	598	841	853	596	576	85	511	689	711	212	307	639	348	606	288	633	859	256	769	808	700	98	91	367
1906	333	358	345	392	345	931	448	445	429	762	888	399	533	304	617	382	33	650	432	253	206	823	830	519
1907	110	409	416	120	189	672	220	304	319	540	671	254	336	181	420	248	256	361	337	342	83	564	571	322
1908	475	718	730	473	453	295	388	566	588	163	294	516	225	483	165	510	680	81	646	685	507	187	194	244
1909	69	295	278	128	110	668	185	225	220	499	625	175	270	88	354	169	255	479	223	204	164	560	567	256
1910	297	249	270	356	309	895	412	409	393	726	852	353	497	268	581	346	158	706	336	217	265	787	794	483
1911	66	311	323	89	64	602	119	185	200	430	556	135	204	71	285	129	324	413	239	273	191	494	501	190
1912	305	95	116	364	317	903	420	287	306	734	860	317	505	276	589	310	277	714	182	130	318	795	802	491
1913	153	397	409	145	131	511	62	252	267	343	469	202	113	161	200	196	414	322	325	363	278	403	410	99
1914	191	172	184	222	118	724	242	87	60	544	670	57	327	110	399	50	357	535	100	306	315	616	623	313
1915	292	268	289	351	304	890	407	404	388	721	847	348	492	263	576	341	152	701	355	212	260	782	789	478
1916	195	444	456	175	178	523	56	299	314	355	481	249	125	208	212	243	461	334	372	410	325	415	422	111
1917	316	233	251	335	328	914	431	422	412	745	871	372	516	287	600	365	177	725	317	236	284	806	813	502
1918	226	338	325	280	275	832	350	387	371	664	790	331	435	246	519	324	96	521	374	233	77	724	731	421
1919	309	85	97	348	267	873	341	176	195	693	819	206	476	217	548	199	420	684	71	219	422	765	772	462
1920	153	217	229	203	146	733	250	166	142	564	690	138	335	85	419	131	308	544	145	257	266	625	632	321
1921	66	368	375	146	165	715	228	280	293	546	672	230	317	157	401	224	296	482	296	301	123	607	614	303
1922	560	792	804	558	534	227	474	640	662	85	74	590	310	568	229	584	821	448	720	770	685	231	238	339
1923	182	198	210	221	152	751	268	147	123	582	708	125	353	90	437	118	337	562	126	286	295	643	650	339
1924	150	210	222	189	96	703	220	129	127	528	654	73	305	58	383	66	305	514	138	254	263	595	602	291
1925	84	316	328	106	50	608	125	171	186	435	561	121	210	85	290	115	339	419	244	288	209	500	507	196
1926	237	481	493	235	215	425	150	336	351	256	382	286	23	245	111	280	498	236	409	447	362	317	324	4
1927	27	359	366	101	130	680	184	245	260	511	637	195	282	122	366	189	343	456	287	292	176	572	579	268
1928	204	186	198	243	172	773	290	135	111	600	726	113	375	112	455	106	359	584	114	308	317	665	672	361
1929	296	540	552	294	274	472	209	395	410	304	430	345	107	304	165	339	557	283	468	506	421	364	371	106
1930	290	534	546	288	268	466	203	389	404	298	424	339	101	298	159	333	551	277	462	500	415	358	365	100
1931	382	614	626	380	356	294	296	462	484	102	228	412	132	390	51	406	643	148	542	592	507	207	214	150

CITY	1812	1813	1814	1815	1816	1817	1818	1819	1820	1821	1822	1823	1824	1825	1826	1827	1828	1829	1830	1831	1832	1833	1834	1835
1932	286	530	542	284	264	517	182	385	400	349	475	335	121	294	208	329	547	328	458	496	411	409	416	116
1933	97	310	279	156	138	696	213	253	242	527	653	202	298	116	382	195	256	507	245	205	165	588	595	284
1934	231	475	487	229	209	467	137	330	345	299	425	280	69	239	156	274	492	278	403	441	386	359	366	61
1935	253	161	173	292	211	817	335	159	148	637	763	150	420	161	492	143	408	628	89	295	366	709	716	406
1936	279	169	136	338	291	877	394	347	366	708	834	335	479	250	563	328	251	688	242	14	292	769	776	465
1937	362	63	41	421	343	949	467	252	271	769	895	282	552	293	624	275	350	760	147	145	391	841	848	538
1938	570	813	825	568	548	238	483	661	683	187	318	611	320	578	260	605	791	213	741	780	618	55	62	339
1939	83	382	394	65	145	679	165	260	275	510	636	210	281	142	365	204	349	384	310	334	176	571	578	267
1940	451	145	166	509	428	1034	552	337	356	854	980	367	637	378	709	360	423	845	232	276	464	926	933	623
1941	240	467	479	238	214	526	176	315	337	346	472	265	135	248	201	259	501	337	395	450	365	418	425	120
1942	561	795	807	559	537	177	474	643	665	79	117	593	311	569	232	587	822	233	723	771	677	216	223	330
1943	181	205	172	240	193	779	296	293	277	610	736	237	381	152	465	230	160	590	278	105	201	671	678	367
1944	521	755	767	519	497	179	434	603	625	39	146	553	271	529	192	547	782	193	683	731	637	176	183	290
1945	737	971	983	735	713	164	650	819	841	255	157	769	487	745	408	763	998	409	899	947	853	332	325	506
1946	645	877	889	643	619	197	559	725	747	170	63	675	395	653	314	669	906	333	805	855	770	316	323	413
1947	221	475	487	201	209	551	73	330	345	383	509	280	153	239	240	274	492	362	405	441	355	443	450	139
1948	146	224	236	196	139	726	243	173	149	557	683	145	328	78	412	138	301	537	152	250	259	618	625	314
1949	250	127	94	309	262	848	365	305	324	679	805	306	450	221	534	299	238	659	200	31	279	740	747	436
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1952	129	314	283	188	170	728	245	285	269	559	685	229	330	144	414	222	222	539	272	209	171	620	627	316
1953	157	269	281	188	84	680	208	97	126	500	626	53	289	121	355	57	382	491	197	331	282	572	579	274
1954	432	675	687	430	410	274	345	523	545	142	273	473	182	440	127	467	656	39	603	642	483	166	173	201
1955	596	839	851	594	574	71	509	687	709	140	224	637	346	604	280	631	857	254	767	806	698	159	152	365
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1957	189	201	188	248	201	787	304	301	285	618	744	245	389	160	473	238	161	598	288	96	202	679	686	375
1958	142	386	398	140	120	521	82	241	256	344	470	191	123	150	199	185	403	332	314	352	267	413	420	109
1959	489	726	738	487	467	234	402	574	596	71	202	524	239	497	163	518	750	175	654	699	614	164	171	258
1960	592	835	847	590	570	140	505	683	705	209	340	633	342	600	282	627	853	250	763	802	694	47	40	361
1961	228	189	201	259	155	754	279	10	29	574	700	66	363	179	429	73	426	565	95	323	353	646	653	348
1962	273	517	529	271	251	398	186	371	387	229	355	321	18	281	84	315	534	209	445	483	398	290	297	37
1963	264	508	520	262	242	409	177	357	378	240	366	307	20	272	95	301	525	220	436	474	389	301	308	23
1964	267	511	523	265	245	401	180	365	381	232	358	315	12	275	87	309	528	212	439	477	392	293	300	31
1965	106	395	402	166	185	735	248	300	315	566	692	250	337	177	421	244	241	426	323	328	68	627	634	323
1966	641	873	885	639	615	207	555	721	743	178	33	671	391	649	310	665	902	341	801	851	766	324	331	409
1967	435	619	631	433	377	406	356	467	489	209	334	417	205	414	176	411	675	304	547	624	560	342	349	204
1968	429	613	625	427	371	400	350	461	483	203	328	411	199	408	170	405	669	298	541	618	554	336	343	198
1969	416	600	612	414	358	387	337	448	470	190	315	398	186	395	157	392	656	285	528	605	541	323	330	185
1970	269	442	454	267	200	546	221	290	312	366	492	240	168	237	221	234	498	357	370	447	394	438	445	163
1971	331	104	71	370	289	895	413	201	220	715	841	228	498	239	570	221	382	706	96	175	423	787	794	484
1972	586	818	830	584	560	258	500	666	688	136	42	616	336	594	255	610	847	299	746	796	711	282	289	354
1973	200	332	319	254	269	806	342	381	365	658	784	325	429	240	513	318	122	495	368	227	51	698	705	415
1974	101	301	270	160	142	700	217	257	246	531	657	206	302	120	386	199	229	511	249	196	124	592	599	288
1975	300	544	556	298	278	361	213	399	414	193	319	349	53	308	54	343	561	172	472	510	425	253	260	72
1976	99	398	410	81	161	695	181	276	291	526	652	226	297	158	381	220	365	190	326	350	192	587	594	283
1977	90	389	401	72	152	686	172	267	282	517	643	217	288	149	372	211	356	391	317	341	183	578	585	274
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1979	156	234	207	215	168	754	271	268	252	585	711	212	356	127	440	205	180	565	255	129	198	646	653	342
1980	106	357	369	86	93	578	80	214	229	410	536	164	180	117	266	158	370	389	285	319	234	470	477	166
1981	120	323	335	133	62	593	123	171	193	413	539	121	202	103	268	115	360	404	251	309	245	485	492	187
1982	109	376	388	89	119	604	80	240	255	436	562	190	206	136	293	184	389	415	304	338	243	496	503	192
1983	541	773	785	539	515	233	455	621	643	91	87	571	291	549	210	565	802	254	701	751	666	237	244	309
1984	339	394	381	393	380	945	480	480	464	794	920	424	565	339	649	417	72	634	467	289	190	837	844	551
1985	432	675	687	430	410	247	345	523	545	115	246	473	182	440	122	467	681	64	603	642	508	139	146	201
1986	421	664	676	419	399	369	334	512	534	237	368	462	171	429	119	456	682	127	592	631	546	261	268	190
1987	206	326	313	260	263	812	338	375	359	652	778	319	423	234	507	312	116	501	362	221	57	704	711	409
1988	148	305	314	202	227	754	290	342	341	608	734	292	379	215	463	286	216	443	344	290	43	646	653	365
1989	292	467	479	200	225	882	242	315	337	502	428	265	129	262	157	259	523	293	395	472	417	374	381	128
1990	150	327	296	209	191	749	266	298	282	580	706	242	351	157	435	235	217	560	285	222	166	641	648	337
1991	72	272	284	128	86	658	175	201	197	489	615	151	260	64	344	145	272	469	200	221	188	550	557	246
1992	556	797	809	554	534	103	469	645	667	94	178	595	306	564	234	589	817	214	725	766	658	175	174	325
1993	298	542	554	296	276	369	211	397	412	201	327	347	51	306	62	341	559	180	470	508	423	261	268	70
1994	263	112	124	302	209	815	333	87	106	635	761	143	418	171	490	141	418	626	18	246	376	707	714	404
1995	239	131	152	298	251	837	354	323	335	668	794	295	439	210	523	288	211	648	218	64	252	729	736	425
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1998	217	444	456	215	191	503	153	292	314	323	449	242	112	225	178	236	478	314	372	427	342	395	402	97
1999	128	284	253	187	164	726	243	267	251	557	683	211	328	126	412	204	230	537	254	179	183	618	625	314
2000	234	407	419	232	165	544	186	255	277	364	490	205	166	202	219	199	463	355	335	412	359	436	443	161
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2002	212	217	229	243	139	738	263	18	47	558	684	50	347	163	413	57	410	549	123	351	337	630	637	332
2003	287	531	543	285	265	423	200	386	401	255	381	336	61	295	116	330	548	234	459	497	412	315	322	65
2004	332	67	34	371	290	896	414	200	219	716	842	229	499	240	571	222	345	707	95	138	386	788	795	485
2005	216	460	472	214	194	447	129	315	330	279	405	265	49	224	136	259	477	258	388	426	341	339	346	35
2006	290	522	534	288	264	398	211	370	392	218	344	320	60	298	73	314	551	209	450	500	415	290	297	59
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2009	561	793	805	559	535	165	475	641	663	80	105	591	311	569	230	585	822	239	721	771	683	222	229	329
2010	360	603	615	358	338	297	273	451	473	151	282	401	110	368	50	395	621	113	531	570	485	189	196	129
2011	145	218	230	176	72	679	196	87	88	500	626	37	281	94	355	30	341	490	146	290	270	571	578	267
2012	309	339	326	363	325	911	428	425	409	742	868	369	513	284	597	362	17	604	412	234	160	803	810	499
2013	32	349	357	46	112	646	132	227	242	477	603	177	248	109	332	171	334	401	277	283	167	538	545	234
2014	574	817	829	572	552	157	487	665	687	191	300	615	324	582	264	609	835	232	745	784	676	59	52	343
2015	442	685	697	433	420	289	355	533	555	157	288	483	192	450	137	477	639	22	613	652	466	181	188	211
2016	132	236	248	163	59	666	183	92	106	486	612	37	268	96	341	30	357	477	164	306	257	558	565	254
2017	566	798	810	564	540	160	480	646	668	85	100	596	316	574	235	590	827	244	726	776	688	227	234	334
2018	344	643	655	326	406	396	426	521	536	264	395	471	299	403	244	465	532	85	571	595	359	288	295	318
2019	364	590	602	362	338	379	285	438	460	195	321	388	131	372	58	382	625	211	518	574	489	287	294	133
2020	341	584	596	339	319	330	254	432	454	173	299	382	91	349	39	376	602	123	512	551	466	222	229	110
2021	291	535	547	289	269	365	204	389	405	196	322	339	38	299	51	333	552	176	463	501	416	257	264	57
2022	350	56	77	409	339	945	463	248	267	765	891	278	548	289	620	271	322	756	143	175	363	837	844	534
2023	183	195	182	242	195	781	298	295	279	612	738	239	383	154	467	232	155	592	282	90	196	673	680	369
2024	336	109	76	375	294	900	418	206	225	720	846	233	503	244	575	226	387	711	101	180	428	792	799	489
2025	263	495	507	261	237	406	180	343	365	226	352	293	27	271	81	287	524	217	423	473	388	298	305	26
2026	254	486	498	252	228	418	175	334	356	238	364	284	36	262	93	278	515	229	414	464	379	310	317	31
2027	127	371	383	125	105	526	71	226	241	358	484	176	128	135	214	170	388	337	299	337	252	418	425	114
2028	439	738	750	421	501	427	493	616	631	295	426	566	330	498	275	560	627	116	666	690	454	298	305	349
2029	139	386	398	119	120	542	29	241	256	374	500	191	144	150	231	185	403	353	314	352	267	434	441	130
2030	201	233	220	260	213	799	316	313	297	630	756	257	401	172	485	250	148	610	300	128	198	691	698	387
2031	311	543	555	309	285	359	232	391	413	175	301	341	72	319	30	335	572	171	471	521	436	251	258	79
2032	446	677	689	444	420	304	362	525	547	107	232	475	198	454	117	469	707	202	605	656	571	240	247	214
2033	84	320	332	89	54	578	95	175	190	404	530	125	180	91	259	119	344	389	248	293	209	470	477	166
2034	105	404	411	139	184	691	239	299	314	559	690	249	336	176	420	243	249	380	332	337	76	583	590	322
2035	194	329	341	199	121	616	174	177	199	436	562	127	225	158	291	121	419	427	257	368	319	508	515	210
2036	253	497	509	251	231	457	165	352	367	289	415	302	67	261	150	296	514	268	425	463	378	349	356	66
2037	72	371	378	132	151	701	214	266	281	532	658	216	303	143	387	210	252	401	299	304	79	593	600	289
2038	191	460	472	143	223	615	243	338	353	483	614	288	359	220	443	282	349	304	388	412	176	507	514	345
2039	74	286	298	118	76	648	165	191	201	479	605	141	250	54	334	135	286	459	214	235	199	540	547	236
2040	133	253	222	190	133	720	237	233	217	551	677	177	322	92	406	170	199	531	220	148	188	612	619	308
2041	189	433	445	187	167	469	102	288	303	301	427	238	71	197	158	232	450	280	361	399	314	361	368	57
2042	398	92	113	456	375	981	499	284	303	801	927	314	584	325	656	307	370	792	179	223	411	873	880	570
2043	396	90	111	454	373	979	497	282	301	799	925	312	582	323	654	305	368	790	177	221	409	871	878	568
2044	303	243	264	362	315	901	418	415	399	732	858	359	503	274	587	352	164	712	330	223	271	793	800	489
2045	289	272	293	348	301	887	404	401	385	718	844	345	489	260	573	338	148	698	359	209	257	779	786	475
2046	336	520	532	334	278	459	257	368	390	279	405	318	106	315	134	312	576	270	448	525	461	351	358	105
2047	358	43	61	407	326	932	450	235	254	752	878	265	535	276	607	258	330	743	130	165	371	824	831	521
2048	135	379	391	127	113	560	70	234	249	392	518	184	162	143	249	178	396	371	307	345	260	452	459	148
2049	115	318	330	126	57	584	114	166	188	404	530	116	193	98	259	110	355	395	246	304	240	476	483	178
2050	227	113	125	266	185	791	309	125	122	611	737	124	394	135	466	117	382	602	41	247	340	683	690	380
2051	207	451	463	205	185	489	112	306	321	321	447	256	91	215	178	250	468	300	379	417	332	381	388	77

CITY	1812	1813	1814	1815	1816	1817	1818	1819	1820	1821	1822	1823	1824	1825	1826	1827	1828	1829	1830	1831	1832	1833	1834	1835
2052	165	225	237	196	92	691	216	60	89	511	637	4	300	121	366	3	368	502	153	317	290	583	590	285
2053	74	373	385	56	136	666	156	251	266	501	627	201	272	133	356	195	320	355	301	325	147	558	565	258
2054	447	658	670	445	416	319	368	506	528	122	247	456	206	453	132	450	708	217	586	657	572	255	262	215
2055	204	344	356	202	132	618	177	192	214	438	564	142	227	169	293	136	430	429	272	379	329	510	517	212
2056	206	231	218	265	218	804	321	318	302	635	761	262	406	177	490	255	151	615	305	126	219	696	703	392
2057	329	545	557	327	303	412	250	393	415	228	354	343	99	337	80	337	590	231	473	539	454	311	318	98
2058	128	356	328	187	169	727	244	284	281	558	684	234	329	147	413	228	305	538	284	254	214	619	626	315
2059	573	807	819	571	549	119	486	655	677	91	133	605	323	581	244	599	834	245	735	783	689	222	229	342
2060	213	384	396	211	144	568	186	232	254	388	514	182	184	181	243	176	442	379	312	391	338	460	467	169
2061	504	736	748	502	478	199	418	584	606	29	128	534	254	512	173	528	765	203	664	714	629	186	193	272
2062	732	966	978	730	708	159	645	814	836	250	152	764	482	740	403	758	993	404	894	942	848	327	320	501
2063	504	736	748	502	478	242	418	584	606	64	114	534	254	512	173	528	765	239	664	714	629	222	229	272
2064	150	268	280	181	77	660	195	107	136	480	606	63	269	114	335	60	375	471	196	324	275	552	559	254
2065	275	519	531	273	253	386	188	374	389	218	344	324	32	283	79	318	536	197	447	485	400	278	285	50
2066	555	789	801	553	531	180	468	637	659	73	123	587	305	563	226	581	816	227	717	765	671	210	217	324
2067	164	430	442	144	168	630	106	289	304	492	558	230	232	190	319	233	443	441	358	392	298	522	529	218
2068	104	258	270	135	42	649	146	126	129	476	602	70	251	61	331	63	322	460	186	271	229	541	548	237
2069	339	394	381	393	380	945	480	480	464	794	920	424	565	339	649	417	72	634	467	289	190	837	844	551
2070	106	405	412	130	185	682	230	300	315	550	681	250	337	177	421	244	252	371	333	338	79	574	581	323
2071	548	782	794	546	524	173	461	630	652	66	130	580	298	556	219	574	809	220	710	758	664	203	210	317
2072	505	742	754	503	483	208	418	590	612	47	169	540	255	513	179	534	766	177	670	715	621	155	162	274
2073	659	902	914	657	637	56	572	750	772	253	278	700	409	667	349	694	920	317	830	869	761	163	156	428
2074	557	789	801	555	531	238	471	637	659	96	65	587	307	565	226	581	818	259	717	767	682	242	249	325
2075	212	469	481	192	203	621	55	324	339	453	579	274	223	233	310	268	486	432	397	435	346	513	520	209
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CITY	1812	1813	1814	1815	1816	1817	1818	1819	1820	1821	1822	1823	1824	1825	1826	1827	1828	1829	1830	1831	1832	1833	1834	1835
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2218	127	363	375	125	101	593	113	211	233	418	544	161	195	135	273	155	388	404	291	337	252	485	492	181
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2225	21	329	336	81	100	650	163	215	230	481	607	165	252	92	336	159	304	436	257	262	131	542	549	238
2226	116	415	422	114	194	666	214	309	324	534	665	259	330	187	414	253	262	355	343	348	89	558	565	316
2227	664	898	910	662	640	152	577	746	768	182	88	696	414	672	335	690	925	336	826	874	780	313	313	433
2228	119	385	397	99	123	562	38	244	259	394	520	194	164	145	251	188	398	373	313	347	253	454	461	150
2229	216	178	190	255	166	772	290	82	88	592	718	105	375	124	447	98	371	583	84	312	329	664	671	361
2230	209	222	234	240	136	739	260	23	52	559	685	55	345	158	414	62	405	550	128	354	334	631	638	331
2231	349	404	391	403	390	955	490	490	474	804	930	434	575	349	659	427	82	644	477	299	200	847	854	561
2232	509	743	755	507	485	178	422	591	613	27	145	541	259	517	180	535	770	181	671	719	625	164	171	278
2233	163	407	419	153	141	520	61	262	277	352	478	212	122	171	209	206	424	331	335	373	288	412	419	108
2234	117	383	395	97	121	583	59	242	257	415	541	192	185	143	272	186	396	394	311	345	251	475	482	171
2235	177	213	225	208	104	711	228	91	85	532	658	49	313	126	387	42	373	522	141	322	302	603	610	299
2236	201	433	445	199	175	487	137	281	303	307	433	231	96	209	162	225	462	298	361	411	326	379	386	81
2237	71	261	273	130	92	669	186	202	186	500	626	146	271	61	355	139	261	480	189	210	187	561	568	257
2238	279	464	476	277	222	479	221	312	334	299	425	262	94	59	154	256	520	290	392	469	404	371	378	89
2239	124	337	306	183	165	723	240	280	269	554	680	229	325	143	409	222	247	520	272	232	118	615	622	311
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2241	595	827	839	593	569	207	509	675	697	120	46	625	345	603	264	619	856	283	755	805	720	266	273	363
2242	265	438	450	263	196	506	217	286	308	326	452	236	128	233	181	230	494	317	366	443	390	398	405	123
2243	152	418	430	132	154	577	53	275	290	409	535	225	179	178	266	219	431	388	346	380	286	469	476	165
2244	27	359	366	101	130	680	184	245	260	511	637	195	282	122	366	189	343	456	287	292	176	572	579	268
2245	62	394	401	136	165	715	219	280	295	546	672	230	317	157	401	224	378	491	322	327	211	607	614	303
2246	113	347	359	111	86	579	99	195	217	402	528	145	181	121	257	139	374	390	275	323	238	471	478	167
2247	667	910	922	665	645	32	580	758	780	211	210	708	417	675	351	702	928	325	838	877	769	215	208	436
2248	200	454	466	180	188	530	61	309	324	362	488	259	132	218	219	253	471	341	382	420	334	422	429	118
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2251	697	931	943	695	673	95	610	779	801	215	145	729	447	705	368	723	958	369	859	907	813	263	256	466
2252	113	349	361	111	87	579	99	197	219	404	530	147	181	121	259	141	374	390	277	323	238	471	478	167
2253	187	345	332	241	266	793	329	381	378	647	773	331	418	253	502	325	135	482	381	240	38	685	692	404
2254	191	286	255	250	212	789	306	312	296	620	746	256	391	171	475	249	179	542	299	181	128	681	688	377
2255	157	242	211	216	168	755	272	268	252	586	712	212	357	127	441	205	188	566	255	137	199	647	654	343
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2258	45	305	317	66	68	608	125	183	198	439	565	133	210	65	294	127	317	419	233	266	170	500	507	196
2259	178	210	197	237	190	776	293	290	274	607	733	234	378	149	462	227	146	587	277	105	175	668	675	364
2260	268	512	524	266	246	456	181	367	382	288	414	317	79	276	149	311	529	267	440	478	393	348	355	78
2261	294	538	550	292	272	414	207	393	408	246	372	343	64	302	107	337	555	225	466	504	419	306	313	69
2262	122	366	378	105	100	564	62	221	236	396	522	171	166	130	253	165	383	375	294	332	247	456	463	152
2263	113	402	409	173	192	742	255	307	322	573	699	257	344	184	428	251	248	433	330	335	75	634	641	330
2264	251	159	171	290	209	815	333	157	146	635	761	148	418	159	490	141	406	626	87	293	364	707	714	404
2265	292	536	548	278	270	542	159	391	406	374	500	341	144	300	231	335	553	353	464	502	417	434	441	130
2266	188	278	247	247	204	786	303	304	288	617	743	248	388	163	472	241	185	548	291	173	134	678	685	374
2267	332	576	588	330	310	468	245	431	446	300	426	381	106	340	161	375	593	279	504	542	457	360	367	110
2268	461	749	761	443	484	326	419	597	619	194	325	547	256	514	196	541	649	71	677	712	476	211	218	275
2269	657	891	903	655	633	140	570	739	761	175	101	689	407	665	328	683	918	329	819	867	773	306	301	426
2270	159	220	232	190	86	685	210	66	90	505	631	10	294	115	360	3	362	496	148	311	284	577	584	279
2271	149	223	235	180	81	688	205	110	111	509	635	54	290	71	364	47	318	499	151	267	274	580	587	276
2272	372	615	627	370	350	341	285	463	485	204	330	413	122	380	70	407	633	99	543	582	497	233	240	141
2273	269	513	525	267	247	446	182	368	383	278	404	318	78	277	139	312	530	257	441	479	394	338	345	77
2274	291	46	58	330	249	855	373	158	177	675	801	188	458	199	530	181	381	666	53	180	404	747	754	444
2275	494	726	738	492	468	238	408	574	596	54	116	524	244	502	163	518	755	229	654	704	619	212	219	262
2276	146	403	415	126	137	559	13	258	273	391	517	208	161	167	248	202	420	370	331	369	280	451	458	147
2277	142	389	358	196	221	748	284	336	335	602	728	286	373	209	457	280	210	437	338	284	37	640	647	359
2278	424	667	679	422	402	247	337	515	537	115	246	465	174	432	114	459	685	102	595	634	546	139	146	193
2279	86	353	365	66	101	595	71	222	237	427	553	172	197	113	284	166	366	406	281	315	220	487	494	183
2280	158	457	469	140	220	582	240	335	350	450	581	285	356	217	430	279	346	271	385	409	173	474	481	342
2281	121	277	246	180	157	719	236	260	244	550	676	204	321	119	405	197	223	530	247	172	176	611	618	307
2282	229	473	485	227	207	430	142	328	343	262	388	278	31	237	118	272	490	241	401	439	354	322	329	18
2283	248	492	504	246	226	417	161	347	362	249	375	297	38	256	110	291	509	228	420	458	373	309	316	39
2284	181	316	328	205	108	627	180	164	186	447	573	114	236	145	302	108	406	438	244	355	306	519	526	221
2285	41	349	356	101	120	670	183	235	250	501	627	185	272	112	356	179	281	430	277	282	108	562	569	258
2286	456	646	658	454	404	333	377	494	516	136	261	444	215	441	142	438	702	231	574	651	581	269	276	224
2287	216	387	399	214	147	565	186	235	257	385	511	185	182	184	240	179	445	376	315	394	341	457	464	167
2288	208	234	221	267	220	806	323	320	304	637	763	264	408	179	492	257	108	613	307	129	169	698	705	394
2289	86	276	288	117	42	647	164	144	147	476	602	88	249	43	331	81	304	458	204	253	211	539	546	235
2290	138	382	394	130	116	525	69	237	252	357	483	187	127	146	214	181	399	336	310	348	263	417	424	113
2291	80	362	369	140	159	709	222	274	287	540	666	224	311	151	395	218	280	476	290	295	107	601	608	297

CITY	1812	1813	1814	1815	1816	1817	1818	1819	1820	1821	1822	1823	1824	1825	1826	1827	1828	1829	1830	1831	1832	1833	1834	1835
2292	318	562	574	316	296	415	231	417	432	247	373	367	78	326	108	361	579	226	490	528	443	307	314	93
2293	133	305	317	155	60	609	144	153	175	429	555	103	218	97	284	97	358	420	233	307	258	501	508	203
2294	375	607	619	373	349	380	296	455	477	196	322	405	134	383	61	399	636	214	535	585	500	290	297	143
2295	627	859	871	625	601	238	541	707	729	164	19	657	377	635	296	651	888	327	787	837	752	310	317	395
2296	514	746	758	512	488	172	428	594	616	33	127	544	264	522	183	538	775	193	674	724	637	176	183	282
2297	580	812	824	578	554	192	494	660	682	105	43	610	330	588	249	604	841	268	740	790	705	251	258	348
2298	187	288	257	246	214	785	302	314	298	616	742	258	387	173	471	251	175	538	301	183	124	677	684	373
2299	190	222	209	249	202	788	305	302	286	619	745	246	390	161	474	239	131	599	289	117	190	680	687	376
2300	195	447	459	175	181	552	56	302	317	354	480	252	124	211	211	246	464	353	375	413	328	414	421	110
2301	589	832	844	587	567	153	502	680	702	206	337	530	339	597	279	624	850	247	760	799	691	41	37	358
2302	558	792	804	556	534	121	471	640	662	76	160	590	308	566	229	584	819	220	720	768	664	181	188	327
2303	655	889	901	653	631	147	568	737	759	173	105	687	405	663	326	681	916	327	817	865	771	304	308	424
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2306	181	206	193	240	193	779	296	293	277	610	736	237	381	152	465	230	149	590	280	101	194	671	678	367
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2308	280	524	536	278	258	435	193	379	394	267	393	329	70	288	128	323	541	246	452	490	405	327	334	74
2309	123	336	348	121	77	562	96	184	206	382	508	134	171	118	237	128	375	373	264	324	248	454	461	156
2310	352	651	663	334	414	429	434	529	544	297	428	479	332	411	277	473	540	118	579	603	367	321	328	351
2311	380	623	635	378	358	326	293	471	493	194	325	421	130	388	78	415	641	84	551	590	505	218	225	149
2312	569	812	824	567	547	163	482	660	682	186	317	610	319	577	259	604	830	227	740	779	671	24	17	338
2313	107	373	385	87	111	596	72	232	247	428	554	182	198	133	285	176	386	407	301	335	241	488	495	184
2314	254	498	510	252	232	479	150	353	368	311	437	303	83	262	170	297	515	290	426	464	379	371	378	80
2315	650	882	894	648	624	198	564	730	752	187	42	680	400	658	319	674	911	350	810	860	775	333	340	418
2316	186	440	452	166	174	519	47	295	310	351	477	245	121	204	208	239	457	330	368	406	320	411	418	107
2317	150	322	334	168	77	619	154	170	192	439	565	120	228	114	294	114	375	430	250	324	275	511	518	213
2318	180	370	382	178	125	617	153	218	240	437	563	168	226	162	292	162	423	428	298	372	305	509	516	211
2319	202	376	388	200	133	612	175	224	246	432	558	174	221	170	287	168	431	423	304	380	327	504	511	206
2320	156	200	212	193	100	707	224	133	117	532	658	77	309	64	387	70	311	518	128	260	269	599	606	295
2321	290	315	302	349	302	888	405	402	386	719	845	346	490	261	574	339	78	695	389	210	251	780	787	476
2322	620	852	864	618	594	219	534	700	722	145	18	650	370	628	289	644	881	308	780	830	745	291	298	388
2323	613	845	857	611	587	227	527	693	715	150	5	643	363	621	282	637	874	313	773	823	738	296	303	381
2324	206	379	391	204	137	559	172	227	249	379	505	177	168	174	234	171	435	370	307	384	331	451	458	153
2325	162	290	302	193	89	669	204	128	157	489	615	84	278	126	344	82	387	480	218	336	287	561	568	263
2326	149	182	351	203	224	755	291	339	328	609	735	288	380	202	464	281	209	444	331	277	42	647	654	366
2327	472	704	716	470	446	268	386	552	574	71	203	502	222	480	141	496	733	180	632	682	597	207	214	240
2328	101	316	285	162	144	702	219	259	248	533	659	208	304	122	388	201	262	513	251	211	171	594	601	290
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2330	152	280	292	183	79	659	194	123	150	479	605	78	268	116	334	72	377	470	208	326	277	551	558	253
2331	258	490	502	256	232	415	176	338	360	235	361	288	26	266	90	282	519	226	418	468	383	307	314	24
2332	528	760	772	526	502	203	442	608	630	53	97	558	278	536	197	552	789	218	688	738	653	201	208	296
2333	530	762	774	528	504	198	444	610	632	55	96	560	280	538	199	554	791	217	690	740	655	200	207	298
2334	293	39	51	332	251	857	375	160	179	677	803	190	460	201	532	183	374	668	55	173	406	749	756	446
2335	317	494	506	315	252	459	257	342	364	279	405	292	106	289	134	286	550	270	422	499	442	351	358	105
2336	227	450	462	275	208	520	229	298	320	340	466	248	142	245	195	242	506	331	378	455	402	412	419	137
2337	104	265	277	135	31	633	155	117	135	453	579	67	240	68	308	61	329	444	193	278	229	525	532	226
2338	441	625	637	439	383	352	362	473	495	155	280	423	211	420	161	417	681	250	553	630	566	288	295	210
2339	57	339	351	45	102	617	103	217	232	448	574	167	219	99	303	161	352	408	267	301	192	509	516	205
2340	233	406	418	231	164	543	185	254	276	363	489	204	165	201	218	198	462	354	334	411	358	435	442	160
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2342	222	172	184	253	149	755	273	59	59	575	701	88	358	138	430	81	385	566	78	306	343	647	654	344
2343	239	157	169	270	166	772	290	42	61	592	718	98	375	155	447	98	402	583	63	291	360	664	671	361
2344	243	487	499	241	221	432	156	342	357	264	390	292	49	251	125	286	504	243	415	453	368	324	331	48
2345	669	903	915	667	645	60	582	751	773	187	180	701	419	677	340	695	930	341	831	879	785	228	221	438
2346	88	283	252	147	124	686	203	233	217	517	643	177	288	92	372	170	229	497	220	178	159	578	585	274
2347	397	640	652	395	375	265	310	488	510	127	258	438	147	405	87	432	658	72	568	607	516	157	164	166
2348	97	325	320	156	138	696	213	253	250	527	653	203	298	116	382	197	297	507	253	246	185	588	595	284
2349	367	598	611	365	341	372	288	447	469	188	314	397	126	375	53	391	628	206	527	577	492	282	289	135
2350	507	750	762	505	485	198	420	598	620	124	255	548	257	515	197	542	768	165	678	717	609	44	51	276
2351	366	592	604	364	340	377	287	440	462	193	319	390	129	374	56	384	627	209	520	576	491	285	292	135
2352	130	202	214	169	105	699	216	143	127	530	656	87	301	38	385	80	285	510	130	234	243	591	598	287
2353	342	397	384	396	383	948	483	483	467	797	923	427	568	342	652	420	75	637	470	292	193	840	847	554
2354	16	316	323	76	87	637	150	202	217	468	594	153	239	79	323	146	300	431	244	249	141	529	536	225
2355	481	713	725	479	455	254	395	561	583	80	212	511	231	489	150	505	702	189	641	691	606	184	191	249
2356	146	271	240	203	146	733	250	246	230	564	690	190	335	105	419	183	217	544	233	166	201	625	632	321
2357	147	259	271	178	74	663	198	103	129	483	609	57	272	111	338	51	372	474	187	321	272	555	562	257
2358	45	298	305	102	76	634	151	191	206	465	591	141	236	62	320	135	282	445	226	231	170	526	533	222
2359	581	813	825	579	555	145	495	661	683	100	107	611	331	589	250	605	842	259	741	791	703	238	245	349
2360	630	864	876	628	606	149	543	712	734	148	113	662	380	638	301	656	891	302	792	840	746	279	286	399
2361	216	468	480	196	202	501	77	323	338	333	459	273	103	232	190	267	485	312	396	434	349	393	400	89
2362	375	559	571	373	317	420	296	407	429	223	348	357	145	354	124	351	615	277	487	564	500	353	360	144
2363	588	831	843	586	566	160	501	679	701	205	336	629	338	596	278	623	849	246	759	798	690	43	36	357
2364	221	465	477	219	199	454	134	315	335	277	403	265	54	229	132	259	482	265	393	431	346	346	353	35
2365	109	269	238	168	139	707	224	239	223	538	664	183	309	98	393	176	215	518	226	164	164	599	606	295
2366	77	376	383	137	156	706	219	271	285	537	663	221	308	148	392	215	247	396	304	309	74	598	605	294
2367	368	158	179	427	380	966	483	350	369	727	923	380	568	339	652	373	244	777	245	193	338	858	865	554
2368	142	314	326	154	69	594	129	162	184	414	540	112	203	106	269	106	367	405	242	316	267	486	493	188
2369	297	529	541	295	271	380	218	377	399	200	326	327	66	305	55	321	558	191	457	507	422	272	279	66
2370	82	364	371	142	161	711	224	276	289	542	668	226	313	153	397	220	287	469	292	297	114	603	610	299
2371	71	353	360	131	150	700	213	265	278	531	657	215	302	142	386	209	288	467	281	286	115	592	599	288
2372	246	124	145	305	258	844	361	316	335	675	801	302	446	217	530	295	218	655	211	71	259	736	743	432
2373	221	465	477	219	199	471	107	320	335	303	429	270	73	229	160	264	482	282	393	431	346	363	370	59
2374	276	469	481	274	227	460	202	317	339	280	406	267	75	264	135	261	525	271	397	474	401	352	359	70
2375	357	656	668	339	419	434	439	534	549	302	433	484	337	416	282	478	545	123	584	608	372	326	333	356
2376	126	258	270	157	64	671	188	141	144	498	624	85	273	83	353	78	344	482	186	293	251	563	570	259
2377	551	785	797	549	527	135	464	633	655	69	149	583	301	559	222	577	812	223	713	761	667	200	207	320
2378	65	347	354	125	144	694	207	259	272	525	651	209	296	136	380	203	283	461	275	280	110	586	593	282
2379	81	267	279	112	43	642	159	158	164	473	599	105	244	27	328	98	289	453	195	238	206	534	541	230
2380	683	917	929	681	659	74	596	765	787	201	166	715	433	691	354	709	944	355	845	893	799	242	235	452
2381	272	298	285	331	284	870	387	384	368	701	827	328	472	243	556	321	44	589	371	193	145	762	769	458
2382	522	754	766	520	496	179	436	602	624	41	120	552	272	530	191	546	783	201	682	732	645	184	191	290
2383	313	235	256	372	325	911	428	425	409	742	868	369	513	284	597	362	174	722	322	233	281	803	810	499
2384	558	790	802	556	532	187	472	638	660	83	65	588	308	566	227	582	819	246	718	768	683	229	236	326
2385	303	547	559	301	281	405	216	402	417	237	363	352	68	311	98	346	564	216	475	513	428	297	304	78
2386	191	223	210	250	203	789	306	303	287	620	746	247	391	162	475	240	132	600	290	118	191	681	688	377
2387	428	660	672	426	402	318	349	508	530	121	246	458	187	436	114	452	689	216	588	638	553	254	261	196
2388	238	482	494	236	216	437	151	337	352	269	395	287	50	246	130	281	499	248	410	448	363	329	336	49
2389	110	313	325	123	52	587	117	161	183	407	533	111	196	93	262	105	350	398	241	299	235	479	486	181
2390	429	661	673	427	403	255	343	509	531	85	211	459	179	437	98	453	690	142	589	639	554	179	186	197
2391	120	243	255	151	47	654	171	110	113	475	601	54	256	81	330	47	342	465	171	291	245	546	553	242
2392	593	827	839	591	569	114	506	675	697	111	108	625	343	601	264	619	854	265	755	803	709	242	249	362
2393	407	706	718	389	469	443	489	584	599	311	442	534	346	466	291	528	595	132	634	658	422	335	342	365
2394	190	215	202	249	202	788	305	302	286	619	745	246	390	161	474	239	158	599	289	110	203	680	687	376
2395	160	232	244	191	87	686	211	60	89	506	632	12	295	124	361	18	374	407	160	323	285	578	585	280
2396	372	545	557	370	303	485	294	393	415	288	413	343	143	340	168	337	601	307	473	550	497	388	395	142
2397	621	853	865	619	595	159	535	701	723	146	67	651	371	629	290	645	882	309	781	831	746	287	294	389
2398	266	510	522	264	244	387	179	365	380	219	345	315	26	274	80	309	527	198	438	476	391	279	286	41
2399	707	941	953	705	683	127	620	789	811	225	128	739	457	715	378	733	968	379	869	917	823	295	288	476
2400	194	188	155	253	206	792	309	306	290	623	749	250	394	165	478	243	177	603	261	89	215	684	691	380
2401	328	571	583	326	306	340	241	419	441	172	298	369	78	336	33	363	589	151	499	538	453	232	239	97
2402	327	570	582	325	305	339	240	418	440	171	297	368	77	335	32	362	588	150	498	537	452	231	238	96
2403	332	565	577	330	307	340	245	413	435	157	283	363	79	340	10	357	593	153	493	542	457	232	239	98
2404	230	201	213	261	157	756	281	12	17	576	702	68	365	182	431	75	429	567	107	335	355	648	655	350
2405	225	263	250	284	237	823	340	337	321	654	780	281	425	196	509	274	105	564	324	158	120	715	722	411
2406	223	467	479	221	201	435	136	322	337	267	393	272	37	231	124	266	484	246	395	433	348	327	334	22
2407	156	268	280	187	83	671	206	96	125	491	617	52	280	120	346	56	381	482	196	330	281	563	570	265
2408	170	216	194	229	182	768	285	282	266	599	725	226	370	141	454	219	162	579	269	111	191	660	667	356
2409	201	372	384	199	132	577	174	220	242	397	523	170	192	169	252	164	430	388	300	379	326	469	476	177
2410	74	357	369	34	120	635	121	235	250	466	592	185	237	117	321	179	370	411	285	319	203	527	534	223
2411	226	470	482	224	204	476	112	325	340	308	434	275	78	234	165	269	487	287	398	436	351	368	375	64

CITY	1812	1813	1814	1815	1816	1817	1818	1819	1820	1821	1822	1823	1824	1825	1826	1827	1828	1829	1830	1831	1832	1833	1834	1835
2412	223	467	479	221	201	473	109	322	337	305	431	272	75	231	162	266	484	284	395	433	348	365	372	61
2413	235	473	485	233	213	442	148	321	343	262	388	271	44	243	117	265	496	253	401	445	360	334	341	25
2414	149	377	349	208	190	748	265	305	302	579	705	255	350	168	434	249	326	559	305	275	235	640	647	336
2415	183	199	166	242	195	781	298	295	279	612	738	239	383	154	467	232	166	592	272	100	204	673	680	369
2416	391	634	646	389	369	315	304	482	504	183	314	432	141	399	89	426	652	73	562	601	516	207	214	160
2417	540	781	793	538	518	203	453	629	651	77	184	579	290	548	218	573	801	198	709	750	642	159	166	309
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2419	82	310	305	141	123	681	198	238	235	512	638	188	283	101	367	182	282	492	238	231	170	573	580	269
2420	176	202	189	235	188	774	291	288	272	605	731	232	376	147	460	225	140	585	275	97	189	666	673	362
2421	371	65	86	429	348	954	472	257	276	774	900	287	557	298	629	280	343	765	152	196	384	846	853	543
2422	333	123	144	392	345	931	448	315	334	762	888	345	533	304	617	338	279	742	210	158	346	823	830	519
2423	188	420	432	186	162	482	113	268	290	302	428	218	91	196	157	212	449	293	348	398	313	374	381	76
2424	81	293	262	140	121	680	197	236	220	511	637	180	282	95	366	173	239	491	223	188	150	572	579	268
2425	86	298	267	145	127	685	202	242	231	516	642	191	287	105	371	184	244	496	234	193	153	577	584	273
2426	206	176	188	245	156	762	280	92	93	582	708	95	365	114	437	88	361	573	94	310	319	654	661	351
2427	121	324	336	124	63	582	112	172	194	402	528	122	191	104	257	116	361	393	252	310	246	474	481	176
2428	45	287	294	104	90	648	165	205	212	479	605	155	250	76	334	149	271	459	215	220	170	540	547	236
2429	60	283	291	117	86	649	166	201	208	480	606	151	251	64	335	145	268	460	211	217	176	541	548	237
2430	258	443	455	256	201	486	208	291	313	306	432	241	101	238	161	235	499	297	371	448	383	378	385	96
2431	590	822	834	588	564	263	504	670	692	141	47	620	340	598	259	614	851	304	750	800	715	287	294	358
2432	202	130	142	241	160	766	284	108	97	586	712	99	369	110	441	42	357	577	58	264	315	658	665	355
2433	191	428	440	189	169	481	111	276	298	301	427	226	89	199	156	220	452	292	356	401	316	373	380	70
2434	74	315	327	104	57	611	128	178	193	438	564	128	213	75	293	122	329	422	243	278	199	503	510	199
2435	179	401	413	177	153	516	129	249	271	336	462	199	125	187	191	193	440	327	329	389	304	408	415	110
2436	61	360	372	43	123	657	143	238	253	488	614	188	259	120	343	182	333	368	288	312	160	549	556	245
2437	319	492	504	317	250	525	271	340	362	328	453	290	183	287	208	284	548	347	420	497	444	428	435	182
2438	216	401	413	214	159	528	166	249	271	348	474	199	141	196	203	193	457	339	329	406	341	420	427	126
2439	71	313	325	94	59	603	120	180	195	430	556	130	205	73	285	124	327	414	241	276	196	495	502	191
2440	545	777	789	543	519	212	459	625	647	70	79	575	295	553	214	569	806	233	705	755	670	216	223	313
2441	76	296	268	135	117	675	192	232	221	506	632	181	277	95	361	174	245	486	224	194	154	567	574	263
2442	559	795	807	557	537	118	472	643	665	79	163	593	309	567	232	587	820	217	723	769	661	178	185	328
2443	420	719	731	402	482	456	502	597	612	324	455	547	359	479	304	541	608	145	647	671	435	348	355	378
2444	682	916	928	680	658	46	595	764	786	200	199	714	432	690	353	708	943	354	844	892	798	209	202	451
2445	541	773	785	539	515	239	455	623	643	97	70	571	291	549	210	565	802	260	701	751	666	243	250	309
2446	576	808	820	574	550	213	490	656	678	101	64	606	326	584	245	600	837	264	736	786	701	247	254	344
2447	582	814	826	580	556	219	496	662	684	107	70	612	332	590	251	606	843	270	742	792	707	253	260	350
2448	333	568	580	331	310	337	246	416	438	156	282	366	82	341	13	360	594	150	496	543	458	229	236	101
2449	451	750	762	433	494	336	429	607	629	204	335	557	266	510	206	551	639	61	678	702	466	207	214	285
2450	213	440	452	211	187	499	149	288	310	319	445	238	108	221	174	232	474	310	368	423	338	391	398	93
2451	323	53	65	362	281	887	405	190	209	707	833	220	490	231	562	213	388	698	85	187	429	779	786	476
2452	259	284	271	318	271	857	374	371	355	688	814	315	459	230	543	308	148	668	358	179	227	749	756	445
2453	358	657	669	340	420	435	440	535	550	303	434	485	338	417	283	479	546	124	585	609	373	327	334	357
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2455	80	342	354	62	93	603	95	214	229	434	560	164	205	102	289	153	355	414	270	304	209	495	502	191
2456	698	941	953	696	676	45	611	789	811	242	267	739	448	706	382	733	959	356	869	908	800	208	201	467
2457	309	523	535	307	281	432	230	371	393	252	378	321	79	317	107	315	570	243	451	519	434	324	331	78
2458	259	486	498	257	233	443	185	334	356	263	389	284	58	267	118	278	520	254	414	469	384	335	342	53
2459	149	266	235	208	156	743	260	256	240	574	700	200	345	115	429	193	212	554	243	161	204	635	642	331
2460	315	505	517	313	263	438	236	353	375	258	384	303	85	300	113	297	561	249	433	510	440	330	337	84
2461	444	138	159	502	421	1027	545	330	349	847	973	360	630	371	702	353	416	838	225	269	457	919	926	616
2462	355	49	70	413	332	938	436	241	260	758	884	271	541	282	613	264	327	749	136	180	268	830	837	527
2463	501	738	750	499	479	182	414	586	608	29	149	536	251	509	175	530	762	173	666	711	617	156	163	270
2464	190	342	329	244	269	796	332	384	375	650	776	334	421	250	505	328	132	485	378	237	41	688	695	407
2465	151	351	320	210	192	750	267	307	296	581	707	256	352	170	436	249	179	476	299	246	74	642	649	338
2466	164	254	223	223	180	762	279	280	264	593	719	224	364	139	448	217	200	572	267	149	158	654	661	350
2467	254	132	99	313	266	852	369	310	329	683	809	310	454	225	538	303	230	663	205	23	271	744	751	440
2468	443	680	692	441	421	222	356	528	550	64	195	478	193	451	117	472	704	136	608	653	568	146	153	212
2469	39	328	335	99	118	668	181	233	248	499	625	183	270	110	354	177	303	452	256	261	130	560	567	256
2470	157	391	378	211	236	763	299	351	366	617	743	301	388	228	472	295	191	652	398	286	8	655	662	374
2471	346	136	157	405	358	944	461	328	347	775	901	358	546	317	630	351	318	755	223	171	359	836	843	532
2472	102	381	393	62	144	653	129	259	274	485	611	209	255	141	342	203	394	400	309	343	224	545	552	241
2473	356	589	601	354	331	325	269	437	459	141	267	387	106	364	26	381	617	149	517	566	481	225	232	125
2474	137	224	246	168	64	663	188	84	104	483	609	32	272	101	338	26	362	474	162	311	262	555	562	257
2475	24	281	277	133	110	672	189	222	206	503	629	166	274	81	358	159	254	483	209	203	174	564	571	260
2476	278	303	290	337	290	876	393	390	374	707	833	334	478	249	562	327	90	687	377	198	246	768	775	464
2477	19	317	325	79	85	635	148	200	215	466	592	150	237	77	321	144	302	434	245	251	144	527	534	223
2478	94	294	263	153	135	693	210	250	239	524	650	199	295	113	379	192	240	504	242	189	147	585	592	281
2479	309	23	35	348	267	873	391	176	195	693	819	206	476	217	548	199	358	684	71	157	399	765	772	462
2480	325	351	338	384	337	923	440	437	421	754	880	381	525	296	609	374	13	630	424	246	186	815	822	511
2481	210	345	357	218	137	614	193	193	215	434	560	143	229	174	289	137	435	425	273	384	335	506	513	214
2482	104	348	360	87	82	564	71	203	218	396	522	153	166	112	252	147	365	375	276	314	229	456	463	152
2483	143	230	242	174	70	677	194	87	100	498	624	31	279	94	353	24	341	488	158	290	268	569	576	265
2484	351	56	82	390	309	915	433	218	237	735	861	248	518	259	590	241	391	726	113	204	432	807	814	504
2485	506	747	759	504	484	169	419	595	617	79	210	545	256	514	184	539	767	164	675	716	608	125	132	275
2486	465	702	714	463	443	200	378	550	572	45	176	500	215	473	139	494	726	146	630	675	590	130	137	234
2487	372	556	568	370	314	427	293	404	426	230	355	354	142	351	131	348	612	284	484	561	497	360	367	141
2488	93	392	404	75	155	647	175	270	285	515	646	220	291	152	375	214	301	336	320	344	128	539	546	277
2489	665	899	911	663	641	169	578	747	769	183	80	697	415	673	336	691	926	337	827	875	781	314	321	434
2490	287	45	57	326	245	851	369	154	173	671	797	184	454	195	526	177	380	662	49	179	400	743	750	440
2491	213	181	193	244	140	746	264	68	50	566	692	79	349	129	421	72	376	557	87	315	334	638	645	335
2492	218	517	529	200	280	530	300	395	410	398	529	345	416	277	378	339	406	219	445	469	233	422	429	402
2493	243	487	499	241	221	447	156	342	357	279	405	292	57	251	140	286	504	258	415	453	368	339	346	56
2494	243	487	499	241	221	445	156	342	357	277	403	292	57	251	138	286	504	256	415	453	368	337	344	56
2495	262	70	82	301	220	826	344	129	148	646	772	159	429	170	501	152	405	637	24	204	375	718	725	415
2496	213	348	360	221	140	606	196	196	218	426	552	146	221	177	281	140	438	417	276	387	338	498	505	206
2497	78	360	367	138	157	707	220	272	285	538	664	222	309	149	393	216	288	474	288	293	115	599	606	295
2498	18	336	343	56	107	651	139	222	237	482	608	172	253	99	337	166	320	411	264	269	153	543	550	227
2499	402	634	646	400	376	270	316	482	504	111	237	432	152	410	71	426	663	138	562	612	527	193	200	170
2500	557	791	803	555	533	181	470	639	661	75	121	589	307	565	228	583	818	229	719	767	673	212	219	326
2501	333	577	589	331	311	404	246	432	447	236	362	382	87	341	97	376	594	215	505	543	458	296	303	106
2502	246	490	502	244	224	450	159	345	360	282	408	295	60	254	143	289	507	261	418	456	371	342	349	5
2503	598	830	842	596	572	199	512	678	700	123	31	628	348	606	267	622	859	286	758	808	723	269	276	366
2504	193	204	216	232	163	762	279	153	129	593	719	131	364	101	448	124	348	573	132	297	306	654	661	350
2505	385	617	629	383	359	350	306	465	487	164	289	415	144	393	71	409	646	204	545	595	510	263	270	153
2506	390	622	634	388	364	355	311	470	492	159	284	420	149	398	76	414	651	209	550	600	515	268	275	156
2507	251	495	507	249	229	482	147	350	365	314	440	300	86	259	173	294	512	293	423	461	376	374	381	81
2508	177	434	446	157	168	528	38	289	304	360	486	239	130	198	217	233	451	339	362	400	311	420	427	116
2509	611	843	855	609	585	225	525	691	713	148	3	641	361	619	280	635	872	311	771	821	736	294	301	376
2510	170	436	448	150	172	595	71	293	308	427	553	243	197	196	284	237	449	406	364	398	304	487	494	183
2511	275	519	531	273	253	444	188	374	389	276	402	324	79	283	137	318	536	255	447	485	400	336	343	82
2512	164	192	204	203	143	733	250	141	117	564	690	113	335	72	419	106	319	544	120	268	277	625	632	321
2513	236	421	433	234	179	508	186	269	291	328	454	219	123	216	183	213	477	319	349	426	361	400	407	116
2514	258	431	443	256	189	513	210	279	301	333	459	229	135	226	188	223	487	324	359	436	383	405	412	130
2515	51	369	376	73	139	673	159	254	269	504	630	204	275	132	359	198	353	428	297	302	186	565	572	261
2516	460	697	709	458	438	205	373	545	567	47	178	495	210	468	134	489	721	146	625	670	585	135	142	226
2517	91	358	370	61	115	622	98	236	251	454	580	186	224	118	311	180	371	431	286	320	225	514	521	210
2518	467	710	722	465	445	287	380	558	580	155	286	508	217	475	157	502	688	73	638	677	515	179	186	236
2519	558	799	811	556	536	117	471	647	669	92	176	597	308	566	236	591	819	216	727	768	660	177	184	327
2520	239	265	252	298	251	837	354	351	335	668	794	295	439	210	523	288	129	634	338	160	190	729	736	425
2521	231	257	244	290	243	829	346	343	327	660	786	287	431	202	515	280	121	626	330	152	182	721	728	417
2522	259	285	272	318	271	857	374	371	355	688	814	315	459	230	543	308	60	603	358	180	159	749	756	445
2523	169	413	425	167	147	487	80	268	283	319	445	218	89	177	176	212	430	298	341	379	294	379	386	73
2524	276	520	532	274	254	389	189	375	390	221	347	325	36	284	82	319	537	200	448	486	401	281	288	51
2525	206	247	259	237	133	732	257	48	77	552	678	44	341	169	407	51	416	543	153	365	331	624	631	326
2526	201	216	228	232	128	727	252	17	46	547	673	39	336	164	402	46	411	538	122	350	326	619	626	32
2527	191	333	302	244	187	774	291	287	271	605	731	231	376	146	460	224	279	585	274	228	262	666	673	361
2528	43	298	310	93	72	630	147	187	202	461	587	137	232	58	316	131	290	441	226	239	168	522	529	211
2529	54	351	363	23	114	640	126	229	244	471	597	179	242	111	326	173	353	388	279	304	180	532	539	226
2530	244	476	488	242	218	425	166	324	346	245	371	274	40	252	100	268	505	236	404	454	369	317	324	31
2531	348	580	592	346	322	335	264	428	450	151	277	378	98	356	17	372	609	167	508	558	473	243	250	116

CITY	1812	1813	1814	1815	1816	1817	1818	1819	1820	1821	1822	1823	1824	1825	1826	1827	1828	1829	1830	1831	1832	1833	1834	1835
2532	270	219	231	301	197	796	321	52	71	616	742	108	405	209	471	115	456	607	125	353	395	688	695	390
2533	435	619	631	433	377	419	356	467	489	222	347	417	205	414	176	411	675	317	547	624	560	355	362	204
2534	460	691	703	458	434	300	377	539	561	106	224	489	213	468	132	483	721	217	619	670	585	255	262	228
2535	176	288	300	207	103	699	227	116	145	519	645	72	308	140	374	76	401	510	216	350	301	591	598	293
2536	404	588	600	402	346	423	325	436	458	226	351	386	174	383	145	380	644	298	516	593	529	359	366	173
2537	268	441	453	266	199	576	220	289	311	379	504	239	204	236	257	233	497	393	369	446	393	474	481	199
2538	294	538	550	292	272	362	207	392	408	193	319	342	41	302	48	336	555	173	466	504	419	254	261	60
2539	263	289	276	322	275	861	378	375	359	692	818	319	463	234	547	312	87	610	362	184	166	753	760	449
2540	538	772	784	536	514	163	451	620	642	56	140	570	288	546	209	564	799	210	700	748	654	193	200	307
2541	123	239	251	154	61	668	185	122	125	495	621	66	270	80	350	59	332	479	167	281	248	560	567	256
2542	119	251	263	150	57	664	181	134	137	491	617	78	266	76	346	71	337	475	179	286	244	556	563	252
2543	280	524	536	278	258	384	193	379	394	216	342	329	37	288	77	323	541	195	452	490	405	276	283	55
2544	122	288	300	153	49	621	155	136	158	441	567	86	230	86	296	80	347	432	216	296	247	513	520	215
2545	243	269	256	302	255	841	358	355	339	672	798	299	443	214	527	292	133	638	342	164	194	733	740	429
2546	246	272	259	305	258	844	361	358	342	675	801	302	446	217	530	295	136	641	345	167	197	736	743	432
2547	329	573	585	327	307	349	242	422	443	181	307	372	79	337	42	366	590	160	505	543	458	261	268	102
2548	333	577	589	331	311	369	246	426	447	201	327	376	83	341	62	370	594	172	509	541	456	284	291	104
2549	331	575	587	329	309	392	244	430	445	224	350	380	85	339	85	374	592	169	503	541	456	284	291	104
2550	614	846	858	612	588	246	528	694	716	164	37	644	364	622	283	638	875	327	774	824	739	310	317	382
2551	183	165	177	222	151	752	269	114	90	579	705	92	354	91	434	85	338	563	93	287	296	644	651	340
2552	353	543	555	351	301	441	274	391	413	257	383	341	123	338	109	335	599	260	471	548	478	340	347	122
2553	235	479	491	233	213	467	134	334	349	299	425	284	71	243	158	278	496	278	407	445	360	359	366	65
2554	236	480	492	234	214	468	133	335	350	300	426	285	72	244	159	279	497	279	408	446	361	360	367	66
2555	184	321	290	243	225	783	300	340	325	614	740	285	385	200	469	278	160	507	328	216	105	675	682	371
2556	153	410	422	133	144	562	4	265	280	394	520	215	164	174	251	209	427	373	338	376	287	454	461	150
2557	273	472	484	271	230	457	199	320	342	277	403	270	72	267	132	264	528	268	400	477	398	349	356	67
2558	184	319	331	202	111	624	177	167	189	444	570	117	233	148	299	111	409	435	247	358	309	516	523	218
2559	95	267	261	154	108	690	207	208	192	521	647	152	292	67	376	145	238	501	195	187	179	582	589	278
2560	135	236	205	194	147	733	250	247	231	564	690	191	335	106	419	184	182	544	234	131	190	625	632	321
2561	74	315	327	104	55	611	128	176	191	438	564	126	213	75	293	120	329	422	243	278	199	503	510	199
2562	220	393	405	218	151	546	172	241	263	366	492	191	168	188	221	185	449	357	321	398	345	438	445	153
2563	239	184	196	270	166	765	290	21	40	585	711	77	374	174	440	84	421	576	90	318	364	657	664	359
2564	181	293	305	212	108	704	232	121	150	524	650	77	313	145	379	81	406	515	221	355	306	596	603	298
2565	110	310	279	169	151	709	226	266	255	540	666	215	311	129	395	208	224	520	258	205	119	601	608	297
2566	406	638	650	404	380	297	320	486	508	100	226	436	156	414	75	430	667	172	566	616	531	222	229	174
2567	384	616	628	382	358	296	298	464	486	104	230	414	134	392	53	408	645	150	544	594	509	209	216	152
2568	273	517	529	271	251	380	186	372	387	212	338	322	30	281	73	316	534	191	445	483	398	272	279	48
2569	338	582	594	336	316	435	251	437	452	267	393	387	98	346	128	381	599	246	510	548	463	327	334	113
2570	554	786	798	552	528	244	468	634	656	102	75	584	304	562	223	578	815	265	714	764	679	248	255	322
2571	221	406	418	219	164	543	171	254	276	363	489	204	156	201	218	198	462	354	334	411	346	435	442	141
2572	165	364	333	224	206	764	281	321	310	595	721	270	366	184	450	263	191	466	313	259	64	656	663	352
2573	41	359	366	70	130	670	156	245	260	501	627	195	272	122	356	189	343	425	287	292	176	562	569	258
2574	166	278	290	197	93	689	217	106	135	509	635	62	298	130	364	66	391	500	206	340	291	581	588	283
2575	455	754	766	437	507	376	442	620	642	244	375	570	279	514	224	564	643	65	682	706	470	247	254	298
2576	90	316	287	149	131	689	206	246	241	520	646	196	291	109	375	190	264	500	244	213	173	581	588	277
2577	547	779	791	545	521	184	461	627	649	72	76	577	297	555	216	571	808	235	707	757	672	218	225	315
2578	286	530	542	284	264	367	199	385	400	199	325	335	40	294	60	329	547	178	458	496	411	259	266	59
2579	103	370	382	83	118	610	86	239	254	442	568	189	212	130	299	183	383	421	298	332	237	502	509	198
2580	224	468	480	222	202	442	137	323	338	274	400	273	42	232	129	267	485	253	396	434	349	334	341	23
2581	39	371	378	113	142	692	196	257	272	523	649	207	294	134	378	201	355	468	299	304	188	584	591	280
2582	235	479	491	230	213	485	111	334	349	317	443	284	87	243	174	278	496	296	407	445	360	377	384	73
2583	587	819	831	585	561	177	501	667	689	112	58	617	337	595	256	611	848	275	747	797	712	258	265	355
2584	402	586	598	400	344	407	323	434	456	210	335	384	172	381	143	378	642	296	514	591	527	343	350	171
2585	160	350	362	158	105	597	133	198	220	417	543	148	206	142	272	142	403	408	278	352	285	489	496	191
2586	423	607	619	421	365	380	344	455	477	183	308	405	193	402	164	399	663	278	535	612	548	316	323	192
2587	551	783	795	549	525	244	465	631	653	102	70	581	301	559	220	575	812	265	711	761	676	248	255	319
2588	80	331	343	66	82	598	108	203	228	429	555	153	200	91	284	147	344	409	259	293	205	490	497	186
2589	259	432	444	257	190	548	211	280	302	368	494	230	170	227	223	224	488	359	360	437	384	440	447	165
2590	430	673	685	428	408	249	343	521	543	117	248	471	180	438	120	465	681	64	601	640	508	141	148	199
2591	246	359	346	300	312	852	387	424	408	701	827	368	472	283	556	361	89	541	411	254	97	744	751	458
2592	436	668	680	434	410	246	350	516	538	88	217	466	186	444	105	460	697	133	596	646	561	170	177	204
2593	126	392	404	106	130	555	31	251	266	387	513	201	157	152	244	195	405	366	320	354	260	447	454	143
2594	78	324	336	85	58	583	100	179	194	411	537	129	185	85	266	123	338	394	252	287	203	475	482	171
2595	205	449	461	203	183	487	115	304	319	319	445	254	89	213	176	248	446	298	377	415	330	379	386	75
2596	259	503	515	257	237	411	172	358	373	243	369	308	46	267	104	302	520	222	431	469	384	303	310	50
2597	85	277	289	116	41	646	163	145	148	475	601	89	248	42	330	82	303	457	205	252	210	538	545	234
2598	161	246	215	220	172	759	276	272	256	590	716	216	361	131	445	209	192	570	259	141	203	651	658	347
2599	150	235	204	209	161	748	265	261	245	579	705	205	350	120	434	198	181	559	248	130	192	640	647	336
2600	150	220	199	209	162	748	265	262	246	579	705	206	350	121	434	199	166	559	249	115	192	640	647	336
2601	465	697	709	463	439	261	379	545	567	64	196	495	215	473	134	489	726	173	625	675	590	200	207	233
2602	242	128	140	281	200	806	324	102	121	626	752	139	409	150	481	132	397	617	39	262	355	698	705	395
2603	123	378	390	103	112	573	54	233	248	405	531	183	175	142	262	177	395	384	306	344	257	465	472	161
2604	434	677	689	432	412	245	347	525	547	113	244	475	184	442	124	469	683	66	605	644	510	137	144	203
2605	175	419	431	173	153	489	91	272	289	321	447	222	91	183	176	216	436	300	347	385	300	381	388	77
2606	305	27	39	344	263	869	387	172	191	689	815	202	472	213	544	195	362	680	67	161	403	761	768	458
2607	166	206	191	225	178	764	281	278	262	595	721	222	366	137	450	215	150	575	265	101	185	656	663	332
2608	410	653	665	408	388	272	323	501	523	134	265	451	160	418	100	445	671	59	581	620	503	164	171	179
2609	323	59	80	382	335	921	438	251	270	752	878	281	523	292	607	274	295	732	146	148	336	813	820	509
2610	185	356	368	183	116	592	158	204	226	412	538	154	201	153	267	148	414	403	284	363	310	484	491	186
2611	182	151	163	221	142	748	266	103	79	568	694	81	351	90	423	74	337	559	79	285	295	640	647	337
2612	434	618	630	432	376	359	355	466	488	162	287	416	204	413	168	410	674	257	546	623	559	295	302	203
2613	395	89	110	453	372	978	496	281	300	798	924	311	581	322	653	304	367	789	176	220	408	870	877	567
2614	37	335	347	46	98	634	122	213	228	465	591	163	236	95	320	197	339	403	263	288	172	526	533	222
2615	381	613	625	379	355	338	302	461	483	154	280	411	140	389	67	405	642	192	541	591	506	251	258	149
2616	200	197	209	239	170	769	286	146	122	600	726	124	371	108	455	117	355	580	125	304	313	661	668	357
2617	396	580	592	394	338	420	317	428	450	236	361	378	166	375	101	372	636	254	508	585	521	330	337	165
2618	136	336	305	195	177	735	252	292	281	566	692	241	337	155	421	234	194	491	284	231	89	627	634	323
2619	266	66	78	305	224	830	348	133	152	650	776	163	433	174	505	156	401	641	28	200	379	722	729	419
2620	114	272	241	173	150	712	229	253	237	543	669	197	314	112	398	190	218	523	240	167	169	604	611	300
2621	134	243	212	193	141	728	245	241	225	559	685	185	330	100	414	178	189	539	228	138	189	620	627	316
2622	301	545	557	299	279	366	214	400	415	198	324	350	54	309	59	344	562	177	473	511	426	258	265	73
2623	385	617	629	383	359	315	299	465	487	131	257	415	135	393	54	409	646	169	545	595	510	228	235	153
2624	190	142	154	229	148	754	272	109	105	574	700	87	357	98	429	80	345	565	70	276	303	646	653	343
2625	48	293	305	93	67	625	142	182	197	456	582	132	227	53	311	126	295	436	221	244	173	517	524	213
2626	552	795	807	550	530	220	465	643	665	169	300	593	302	560	242	587	809	210	723	762	636	37	44	321
2627	510	747	759	508	488	211	423	595	617	50	172	545	260	518	184	539	771	182	675	720	626	160	167	279
2628	93	329	341	98	63	579	96	184	199	405	531	134	181	100	260	128	353	390	257	302	218	471	478	167
2629	98	334	346	103	68	584	101	189	204	410	536	139	186	105	265	133	358	395	262	307	223	476	483	172
2630	319	551	563	317	293	350	234	399	421	170	296	349	68	327	25	343	580	161	479	529	444	242	249	87
2631	210	381	393	208	141	568	183	229	251	388	514	179	183	178	243	173	439	379	309	388	335	460	467	168
2632	160	221	233	191	87	686	211	65	91	506	632	9	295	116	361	2	363	497	149	312	285	578	585	280
2633	166	226	238	197	93	692	217	59	88	512	638	3	301	122	367	4	369	503	154	318	291	584	591	286
2634	46	294	301	105	79	637	154	194	209	468	594	144	239	65	323	138	278	448	222	227	171	529	536	225
2635	96	287	299	120	21	610	127	142	157	437	563	92	212	62	292	86	323	421	215	272	221	502	509	198
2636	673	907	919	671	649	64	586	755	777	191	176	705	423	681	344	699	934	345	835	883	789	232	225	442
2637	200	444	456	198	178	457	113	299	314	289	415	249	59	208	146	243	461	268	372	410	325	349	356	45
2638	689	926	938	687	667	36	602	774	796	210	205	724	439	697	363	718	950	347	854	899	791	199	192	458
2639	392	635	647	390	370	340	305	483	505	208	339	433	142	400	90	427	653	98	563	602	517	232	239	161
2640	70	343	355	30	106	621	107	221	236	452	578	171	223	103	307	165	356	407	271	305	199	513	520	209
2641	232	476	488	230	210	443	145	331	346	275	401	281	47	240	134	275	493	254	404	442	357	335	342	45
2642	56	297	309	86	60	616	133	175	190	445	571	125	218	57	300	119	311	427	225	260	181	508	515	204
2643	680	914	926	678	656	54	593	762	784	198	197	712	430	688	351	706	941	352	842	890	796	217	210	449
2644	149	219	231	180	87	694	211	120	121	519	645	64	296	67	374	57	314	505	147	263	272	586	593	282
2645	108	263	247	161	104	691	208	204	188	522	648	148	293	63	377	141	224	502	191	173	186	583	590	279
2646	409	652	664	407	387	357	322	500	522	225	356	450	159	417	107	444	670	115	580	619	534	249	256	178
2647	138	382	394	130	116	526	56	237	252	358	484	187	128	146	215	181	399	337	310	348	263	418	425	114
2648	43	292	304	80	62	620	137	177	192	451	577	127	222	52	306	121	302	431	220	251	168	512	519	208
2649	183	273	242	242	199	781	298	299	283	612	738	243	383	158	467	236	219	592	286	168	189	673	680	369
2650	119	319	288	178	160	718	235	275	264	549	675	224	320	138	404	217	211	508	267	214	106	610	617	306
2651	219	463	475	217	197	454	128	318	333	286	412	268	56	227	143	262	480	265	391	429	344	346	353	45

CITY	1812	1813	1814	1815	1816	1817	1818	1819	1820	1821	1822	1823	1824	1825	1826	1827	1828	1829	1830	1831	1832	1833	1834	1835
2652	270	104	116	309	217	823	341	95	114	643	769	151	426	178	498	149	425	634	10	238	383	715	722	412
2653	95	272	284	126	22	629	146	127	142	453	579	77	231	59	308	71	320	440	200	269	220	521	528	217
2654	645	879	891	643	621	150	558	727	749	163	100	677	395	653	316	671	906	317	807	855	761	294	301	414
2655	213	457	469	211	191	450	126	312	327	282	408	262	52	221	139	256	474	261	385	423	338	242	349	34
2656	37	334	341	97	116	666	179	231	246	497	623	181	268	108	352	175	301	450	262	267	128	558	565	254
2657	522	754	766	520	496	188	436	602	624	41	111	552	272	530	191	546	783	201	682	732	645	184	191	290
2658	404	636	648	402	378	342	325	484	506	145	270	434	163	412	90	428	665	223	564	614	529	269	276	172
2659	45	315	322	105	124	674	187	239	240	505	631	189	276	106	360	183	299	455	243	248	133	566	573	262
2660	204	230	217	263	216	802	319	316	300	633	759	260	404	175	488	253	112	613	303	125	173	694	701	390
2661	133	270	239	212	160	747	264	260	244	578	704	204	349	119	433	197	216	558	247	165	208	639	646	335
2662	330	629	641	312	392	420	412	507	522	288	419	457	323	389	268	451	518	109	557	581	345	312	319	342
2663	120	419	426	110	190	662	210	305	320	530	661	255	326	187	410	249	266	351	347	352	93	554	561	312
2664	330	567	579	328	308	336	243	415	437	157	283	365	80	338	16	359	591	148	495	540	455	228	235	99
2665	582	816	828	580	558	112	495	664	686	100	121	614	332	590	253	608	843	254	744	792	698	231	238	351
2666	583	817	829	581	559	110	496	665	687	101	119	615	333	591	254	609	844	255	745	793	699	232	239	352
2667	100	235	247	136	72	666	183	176	160	497	623	120	268	5	352	113	282	477	163	231	225	558	565	254
2668	282	581	593	264	344	472	364	459	474	340	471	409	375	341	320	403	470	161	509	533	297	364	371	394
2669	374	606	618	372	348	379	295	454	476	195	321	404	133	382	60	398	635	213	534	584	499	289	296	142
2670	246	143	155	282	178	784	302	56	75	604	730	112	387	154	459	110	401	595	49	277	359	676	683	373
2671	300	114	81	359	312	898	415	292	311	729	855	322	500	271	584	315	290	709	187	83	331	790	797	486
2672	287	101	68	346	299	885	402	279	298	716	842	309	487	258	571	302	277	696	174	70	318	777	784	473
2673	80	314	326	96	48	598	115	169	184	425	551	119	200	82	280	113	336	409	242	285	205	490	497	186
2674	339	129	150	398	351	937	454	321	340	768	894	351	539	310	623	344	311	748	216	164	352	829	836	525
2675	213	445	457	211	187	462	139	293	315	282	408	243	71	221	137	237	474	273	373	423	338	354	361	54
2676	215	447	459	213	189	462	135	295	317	282	408	245	71	223	137	239	476	273	375	425	340	354	361	54
2677	317	560	572	315	295	336	230	408	430	168	294	358	67	325	29	352	578	147	488	527	442	228	235	86
2678	68	315	327	84	62	592	109	183	198	422	548	133	194	75	277	127	328	403	243	277	193	484	491	180
2679	55	284	296	92	64	622	139	179	190	453	579	129	224	44	308	123	298	433	212	247	180	514	521	210
2680	551	783	795	549	525	192	465	631	653	70	89	581	301	559	220	575	812	229	711	761	673	212	219	319
2681	408	651	663	406	386	309	321	499	521	171	302	449	158	416	106	443	669	98	579	618	533	201	208	177
2682	259	333	320	313	308	865	383	419	403	697	823	363	468	278	552	356	63	554	406	228	110	757	764	454
2683	155	201	213	192	99	706	223	132	118	531	657	76	308	63	386	69	310	517	129	259	268	598	605	294
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2686	413	656	668	411	391	266	326	504	526	134	265	454	163	421	103	448	674	70	584	623	514	158	165	182
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2693	292	469	481	290	227	472	241	317	339	292	418	267	114	264	147	261	525	283	397	474	417	364	371	109
2694	241	426	438	239	184	505	191	274	296	325	451	224	120	221	180	218	482	316	354	431	366	397	404	115
2695	349	581	593	347	323	336	265	429	451	152	278	379	99	357	18	373	610	168	509	559	474	244	251	117
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2703	176	433	445	156	167	585	19	288	303	417	543	238	187	197	274	232	450	396	361	399	310	477	484	173
2704	515	747	759	513	489	221	429	595	617	63	121	545	265	523	184	539	776	232	675	725	640	215	222	283
2705	443	742	754	425	495	364	430	608	630	232	363	558	267	502	212	552	631	53	670	694	458	235	242	286
2706	432	616	628	430	374	361	353	464	486	164	289	414	202	411	170	408	672	259	544	621	557	297	304	201
2707	440	624	636	438	382	353	361	472	494	156	281	422	210	419	162	416	680	251	552	629	565	289	296	209
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2709	513	745	757	511	481	225	427	593	615	73	97	543	263	521	182	537	774	248	673	723	638	231	238	281
2710	564	796	808	562	538	228	478	644	666	101	60	594	314	572	233	588	825	264	724	774	689	247	254	332
2711	356	529	541	354	287	488	297	377	399	291	416	327	146	324	171	321	585	310	457	534	481	391	398	145
2712	263	507	519	261	241	437	176	362	377	269	395	312	61	271	130	306	524	248	435	473	388	329	336	60
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2714	660	894	906	658	636	144	573	742	764	178	96	692	410	668	331	686	921	332	822	870	776	309	305	429
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2716	224	387	399	222	155	605	197	235	257	425	551	185	220	192	280	179	453	416	315	402	349	497	504	205
2717	336	522	534	334	280	452	257	370	392	261	386	320	106	317	120	314	578	270	450	527	461	351	358	105
2718	407	591	603	405	349	416	328	439	461	219	344	389	177	386	148	383	647	301	519	596	532	352	359	176
2719	164	229	241	195	91	690	215	60	89	510	636	4	299	124	365	9	371	501	157	320	289	582	589	284
2720	225	398	410	223	156	541	177	246	268	361	487	196	163	193	216	190	454	352	326	403	350	433	440	158
2721	415	599	611	413	357	391	336	447	469	194	319	397	185	394	156	391	655	289	527	604	540	327	334	184
2722	181	418	430	179	159	495	97	266	288	315	441	216	97	189	170	210	442	306	346	391	306	387	394	83
2723	417	601	613	415	359	377	338	449	471	180	305	399	187	396	158	393	657	275	529	606	542	313	320	186
2724	588	820	832	586	562	200	502	668	690	113	35	618	338	596	257	612	849	276	748	798	713	259	266	356
2725	583	815	827	581	557	227	497	663	685	120	59	613	333	591	252	607	844	283	743	793	708	266	273	351
2726	355	587	599	353	329	344	273	435	457	160	286	385	107	363	26	379	616	176	515	565	480	252	259	123
2727	206	379	391	204	137	552	165	227	249	372	498	217	161	174	227	171	435	363	307	384	331	444	451	146
2728	120	411	380	174	199	726	262	314	329	580	706	264	351	191	435	258	209	415	347	306	36	618	625	337
2729	310	609	621	292	372	457	392	487	502	325	456	437	360	369	305	431	498	146	537	561	325	349	356	379
2730	353	190	211	412	365	951	468	382	401	782	908	409	553	324	637	402	214	762	277	225	321	843	850	539
2731	338	637	649	320	400	428	420	515	530	296	427	465	331	397	276	459	526	117	565	589	353	320	327	350
2732	117	252	264	148	44	650	168	101	122	470	596	51	253	81	325	45	342	461	180	291	242	542	549	239
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2734	331	235	256	390	343	929	446	427	427	760	886	387	531	302	615	380	192	740	322	251	299	821	828	517
2735	229	255	242	288	241	827	344	341	325	658	784	285	429	200	513	278	87	592	328	150	148	719	726	415
2736	147	323	335	145	78	585	120	171	193	405	531	121	194	115	260	115	376	396	251	325	272	477	484	179
2737	58	340	347	118	137	687	200	252	265	518	644	202	289	129	373	196	293	442	268	273	120	579	586	275
2738	164	168	180	203	132	733	250	117	93	564	690	95	335	72	419	88	319	544	96	268	277	625	632	321
2739	445	660	672	443	418	317	366	508	530	120	245	458	204	453	130	452	706	215	588	655	570	253	260	213
2740	209	208	220	240	136	735	260	9	38	555	681	47	344	172	410	54	419	546	114	342	334	627	634	329
2741	195	236	248	226	122	721	246	37	66	541	667	33	330	158	396	40	405	532	142	354	320	613	620	315
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2743	160	417	429	140	151	569	3	222	287	401	527	222	171	181	258	216	434	380	345	383	294	461	468	157
2744	660	894	906	658	636	168	573	742	764	178	72	694	410	668	331	686	921	332	822	870	776	309	316	429
2745	333	213	234	392	345	931	448	405	424	762	888	389	533	304	617	382	194	742	300	248	301	823	830	519
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2747	118	284	296	149	45	621	155	132	154	441	567	82	230	82	296	76	343	432	212	292	243	513	520	215
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2751	291	535	547	289	269	427	204	390	405	259	385	340	65	299	120	334	552	238	463	501	416	319	326	69
2752	547	781	793	545	523	205	460	629	651	65	172	579	297	555	218	573	808	219	709	757	663	185	192	316
2753	545	779	791	543	521	203	458	627	649	63	170	577	295	553	216	571	806	217	707	755	661	183	190	314
2754	254	498	510	252	232	416	167	353	368	248	374	303	44	262	109	297	515	227	426	464	379	308	315	45
2755	298	519	531	296	272	421	219	367	389	241	367	317	68	306	96	311	559	232	447	508	423	313	320	67
2756	196	329	298	255	237	795	312	349	333	626	752	293	397	208	481	286	172	519	336	224	117	687	694	383
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2758	184	428	440	182	162	473	97	283	298	305	431	233	75	192	162	227	445	284	356	394	309	365	372	61
2759	102	342	354	100	76	559	79	197	212	384	510	147	161	110	239	141	363	370	270	312	227	451	458	147
2760	181	189	176	240	193	779	296	293	277	610	736	237	381	152	465	230	153	590	276	84	194	671	678	367
2761	193	218	205	252	205	791	308	305	289	622	748	249	393	164	477	242	161	602	292	113	206	683	690	379
2762	190	215	202	249	202	788	305	302	286	619	745	246	390	161	474	239	158	599	289	110	203	680	687	376
2763	260	504	516	258	238	491	156	359	374	323	449	309	95	268	182	303	521	302	432	470	385	383	390	90
2764	603	837	849	601	579	79	516	685	707	121	143	635	353	611	274	629	864	275	765	813	719	231	224	372
2765	117	383	395	97	121	598	74	242	257	430	556	192	200	143	287	186	396	409	311	345	251	490	497	186
2766	58	310	322	72	73	597	114	188	203	428	554	138	199	70	283	132	323	408	238	272	183	489	496	185
2767	285	517	529	283	259	383	206	365	387	203	329	315	54	293	58	309	546	194	445	495	410	275	282	53
2768	333	576	588	331	311	345	246	424	446	177	303	374	83	341	38	368	594	136	504	543	458	237	244	102
2769	320	96	108	359	278	884	402	187	206	704	830	217	487	228	559	210	431	695	82	230	433	776	783	473
2770	35	297	304	94	90	644	158	205	220	475	601	155	246	76	330	149	281	450	225	230	160	536	543	232
2771	310	609	621	292	372	430	392	487	502	298	429	437	333	369	278	431	498	119	537	561	325	322	329	352

CITY	1812	1813	1814	1815	1816	1817	1818	1819	1820	1821	1822	1823	1824	1825	1826	1827	1828	1829	1830	1831	1832	1833	1834	1835
2772	153	215	227	184	80	681	204	76	85	501	627	20	289	109	356	13	356	492	143	305	278	573	580	275
2773	193	231	218	252	205	791	308	305	289	622	748	249	393	164	477	242	137	596	292	126	152	683	690	379
2774	229	358	345	283	295	835	370	407	391	684	810	351	455	266	539	344	106	524	394	253	80	727	734	441
2775	84	286	255	143	120	682	199	235	219	513	639	179	284	94	368	172	232	493	222	181	151	574	581	270
2776	332	36	48	371	290	896	414	199	218	716	842	229	499	240	571	222	371	707	94	170	412	788	795	485
2777	584	832	844	566	567	257	502	680	702	206	337	630	339	597	279	624	772	194	760	799	599	74	81	358
2778	190	368	355	244	269	796	332	384	399	650	776	334	421	261	505	328	158	485	404	263	41	688	695	407
2779	115	397	403	175	194	744	257	309	322	575	701	259	346	186	430	253	233	440	325	329	60	636	643	332
2780	239	483	495	237	217	471	136	338	353	303	429	288	75	247	162	282	500	282	411	449	364	363	370	69
2781	193	430	442	191	171	479	113	278	300	299	425	228	87	201	154	222	454	290	358	403	318	371	378	68
2782	312	548	560	310	290	351	225	396	418	176	302	346	59	320	31	340	573	162	476	522	437	243	250	78
2783	563	795	807	561	537	222	477	643	665	88	73	593	313	571	232	587	824	251	723	773	688	234	241	331
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2785	201	433	445	199	175	471	125	281	303	291	417	231	80	209	146	225	462	282	361	411	326	363	370	65
2786	153	452	464	135	215	697	225	330	345	475	606	280	351	212	435	274	341	296	380	404	168	499	506	337
2787	138	417	429	98	180	675	165	295	310	521	647	245	291	177	378	239	361	364	345	379	188	567	574	277
2788	280	579	591	262	342	474	362	457	472	342	473	407	377	339	322	401	468	163	507	531	295	366	373	396
2789	539	782	794	537	517	207	452	630	652	156	287	580	289	547	229	574	800	197	710	749	641	24	31	308
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2797	175	202	214	206	102	705	226	57	72	525	651	38	311	124	380	31	371	516	130	320	300	597	604	297
2798	196	367	379	194	127	590	169	215	237	410	536	165	205	164	265	159	425	401	295	374	321	482	489	190
2799	145	232	244	176	72	679	196	101	102	510	626	45	281	80	355	38	327	490	160	276	270	571	578	267
2800	423	666	678	421	401	294	336	514	536	156	287	464	173	431	121	458	684	90	594	633	534	186	193	192
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2802	479	722	734	477	457	189	392	570	592	93	224	520	229	487	169	514	740	137	650	689	581	89	96	248
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2804	427	611	623	425	369	411	348	459	481	214	339	409	197	406	168	403	667	309	539	616	552	347	354	196
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2812	172	429	441	152	163	561	27	284	299	393	519	234	163	193	250	228	446	372	357	395	306	453	460	149
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2816	205	192	204	244	175	774	293	141	117	605	731	119	376	113	460	112	360	585	120	309	318	666	673	362
2817	346	572	584	344	320	397	267	420	442	213	339	370	115	354	69	364	607	220	500	556	471	300	307	115
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2819	523	766	778	521	501	205	436	614	636	140	271	564	273	531	213	558	784	181	694	733	625	22	29	292
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2822	419	651	663	417	393	263	333	499	521	75	201	449	169	427	88	443	680	150	579	629	544	187	194	187
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2827	154	218	230	185	81	682	205	77	88	502	628	21	290	110	357	14	357	493	146	306	279	574	581	276
2828	120	419	431	102	182	620	202	297	312	488	619	247	318	179	402	241	308	309	347	371	135	512	519	304
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2844	388	607	619	386	362	393	309	455	477	209	335	405	147	396	74	399	649	227	535	598	513	303	310	156
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2879	71	285	297	115	73	645	162	188	198	476	602	138	247	51	331	132	285	456	213	234	196	537	544	233
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2885	482	719	731	480	460	204	395	567	589	37	168	517	232	490	156	511	743	154	647	692	598	137	144	251
2886	184	209	196	243	196	782	299	296	280	613	739	240	384	155	468	233	152	593	283	104	197	674	681	370
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CITY	1812	1813	1814	1815	1816	1817	1818	1819	1820	1821	1822	1823	1824	1825	1826	1827	1828	1829	1830	1831	1832	1833	1834	1835
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2922	236	96	108	275	194	800	318	129	131	620	746	133	403	144	475	126	391	611	24	230	349	692	699	389
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2978	144	243	255	175	71	670	195	74	103	490	616	30	279	108	345	29	369	481	171	318	269	562	569	264
2979	80	272	284	116	74	646	163	189	197	477	603	138	248	45	332	131	275	457	200	224	205	538	545	234
2980	494	737	749	492	472	174	407	585	607	84	215	535	244	502	184	529	755	152	665	704	596	104	111	263
2981	631	863	875	629	605	169	545	711	733	156	77	661	381	639	300	655	892	319	791	841	756	297	304	399
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2994	117	261	273	148	44	643	168	109	131	463	589	59	252	81	318	53	342	454	189	291	242	535	542	237
2995	205	457	469	185	191	512	66	312	327	344	470	262	114	221	201	256	474	323	385	423	338	404	411	100
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3002	114	380	392	94	118	577	53	239	254	409	535	189	179	140	266	183	393	388	308	342	248	469	476	165
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3010	287	85	52	346	299	885	402	263	282	716	842	293	487	258	571	286	277	696	158	70	318	777	784	473
3011	406	590	602	404	348	398	327	438	460	201	326	388	176	385	147	382	646	296	518	595	531	334	341	175

CITY	1812	1813	1814	1815	1816	1817	1818	1819	1820	1821	1822	1823	1824	1825	1826	1827	1828	1829	1830	1831	1832	1833	1834	1835
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3039	375	618	630	373	353	326	288	466	488	180	311	416	125	383	65	410	636	118	546	585	500	218	225	144
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3083	353	585	597	351	327	317	267	433	455	133	259	383	103	361	22	377	614	157	513	563	478	230	237	121
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3130	147	267	279	178	74	657	192	111	137	477	603	65	266	111	332	59	372	468	195	321	272	549	556	251
3131	506	738	750	504	480	189	420	586	608	25	128	536	256	514	175	530	767	192	666	716	631	175	182	274

CITY	1812	1813	1814	1815	1816	1817	1818	1819	1820	1821	1822	1823	1824	1825	1826	1827	1828	1829	1830	1831	1832	1833	1834	1835
3132	102	266	278	133	29	636	153	127	136	463	589	77	238	64	318	70	325	447	194	274	227	528	535	224
3133	127	426	438	109	189	613	209	304	319	481	612	254	325	186	409	248	315	302	354	378	142	505	512	311
3134	100	328	300	159	141	699	216	256	253	530	656	206	301	119	385	200	277	510	256	226	186	591	598	287
3135	274	518	530	272	252	390	187	373	388	222	348	323	34	282	83	317	535	201	446	484	399	282	289	49
3136	111	345	357	109	84	577	97	193	215	400	526	143	179	119	255	137	372	388	273	321	236	469	476	165
3137	120	354	366	118	93	586	106	202	224	409	535	152	188	128	264	146	381	397	282	330	245	478	485	174
3138	321	565	577	319	299	369	234	420	435	201	327	370	74	329	62	364	582	173	493	531	446	261	268	93
3139	87	300	269	146	128	686	203	243	232	517	643	192	288	106	372	185	246	497	235	195	155	578	585	274
3140	592	824	836	590	566	199	506	672	694	117	31	622	342	600	261	616	853	280	752	802	717	263	270	360
3141	252	496	508	250	230	417	165	351	366	249	375	301	42	260	110	295	513	228	424	462	377	309	316	43
3142	74	297	309	105	42	632	149	157	172	459	585	107	234	57	314	101	313	443	225	262	199	524	531	220
3143	193	192	204	224	120	726	244	69	40	546	672	59	329	130	401	52	377	537	107	326	318	618	625	315
3144	229	481	493	209	215	496	90	336	351	328	454	286	98	245	185	280	498	307	409	447	362	388	395	84
3145	78	326	338	80	64	577	94	185	200	408	534	135	179	86	263	129	339	388	254	288	203	469	476	165
3146	220	383	395	218	151	601	193	231	253	421	547	181	216	188	276	175	449	412	311	398	345	493	500	201
3147	220	477	489	200	211	559	63	332	347	391	517	282	161	241	248	276	494	370	405	443	354	451	458	147
3148	189	446	458	169	180	576	32	301	316	408	534	251	178	210	265	245	463	387	374	412	323	468	475	164
3149	246	498	510	226	232	513	95	353	368	345	471	303	115	262	202	297	515	324	426	464	379	405	412	101
3150	74	271	283	110	57	640	157	172	180	471	597	121	242	31	326	114	275	451	199	224	199	532	539	228
3151	207	378	390	205	138	588	180	226	248	408	534	176	203	175	263	170	436	399	306	385	332	480	487	188
3152	221	215	227	252	148	754	272	41	12	574	700	87	357	153	429	80	400	565	125	349	346	646	653	343
3153	334	107	74	373	292	898	416	204	223	718	844	231	501	242	573	224	385	709	99	178	426	790	797	487
3154	339	112	79	378	297	903	421	209	228	723	849	236	506	247	578	229	390	714	104	183	431	795	802	492
3155	327	571	583	325	305	503	240	426	441	335	461	376	138	335	196	370	588	314	499	537	452	395	402	137

CITY	1836	1837	1838	1839	1840	1841	1842	1843	1844	1845	1846	1847	1848	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	1859
1836	0	92	196	331	206	312	547	300	228	269	781	382	431	550	636	524	461	212	421	365	164	610	251	184
1837	92	0	132	341	240	345	580	310	164	279	814	415	464	560	669	557	494	222	454	362	164	651	261	218
1838	196	132	0	387	286	391	626	356	32	325	860	461	510	606	715	603	540	268	500	296	210	697	307	264
1839	331	341	387	0	156	186	375	40	419	81	609	229	278	327	475	361	308	119	249	193	275	457	80	191
1840	206	240	286	156	0	132	367	125	318	126	601	202	251	371	456	344	281	61	241	238	174	438	82	61
1841	312	345	391	186	132	0	351	155	423	180	583	142	232	355	437	325	262	124	225	314	279	419	112	167
1842	547	580	626	375	367	351	0	351	658	393	289	299	134	136	175	63	100	359	126	533	514	157	334	402
1843	300	310	356	40	125	155	351	0	388	61	585	198	247	307	451	337	277	88	225	188	244	433	49	160
1844	228	164	32	419	318	423	658	388	0	357	892	493	542	638	747	635	572	300	532	264	242	729	339	296
1845	269	279	325	81	126	180	393	61	357	0	627	234	283	349	488	376	313	89	267	166	213	470	83	149
1846	781	814	860	609	601	583	289	585	892	627	0	525	359	384	209	264	330	593	360	767	748	266	568	636
1847	382	415	461	229	202	142	299	198	493	234	525	0	174	304	379	267	204	194	181	380	349	361	173	237
1848	431	464	510	278	251	232	134	247	542	283	359	174	0	140	214	102	36	243	39	429	398	196	222	286
1849	550	560	606	327	371	355	136	307	638	349	384	304	140	0	279	165	134	338	130	486	494	261	299	406
1850	636	669	715	475	456	437	175	451	747	488	209	379	214	279	0	122	185	448	226	633	603	84	427	491
1851	524	557	603	361	344	325	63	337	635	376	264	267	102	165	122	0	73	336	112	519	491	104	315	379
1852	461	494	540	308	281	262	100	277	572	313	330	204	36	134	185	73	0	273	60	459	428	167	252	316
1853	212	222	268	119	61	124	359	88	300	89	593	194	243	338	448	336	273	0	233	201	156	430	39	92
1854	421	454	500	249	241	225	126	225	532	267	360	181	39	130	226	112	60	233	0	407	388	208	208	276
1855	365	362	296	193	238	314	533	188	264	166	767	380	429	486	633	519	459	201	407	0	201	615	222	261
1856	164	164	210	275	174	279	514	244	242	213	748	349	398	494	603	491	428	156	388	201	0	585	195	152
1857	610	651	697	457	438	419	157	433	729	470	266	361	196	261	84	104	167	430	208	615	585	0	409	473
1858	251	261	307	80	82	112	334	49	339	83	568	173	222	299	427	315	252	39	208	222	195	409	0	113
1859	184	218	264	191	61	167	402	160	296	149	636	237	286	406	491	379	316	92	276	261	152	473	113	0
1860	610	643	689	449	430	411	149	425	721	462	258	353	188	253	77	96	159	422	200	607	577	8	401	465
1861	678	711	757	517	498	479	217	493	789	530	219	421	256	321	42	164	227	490	268	675	645	126	469	533
1862	284	297	343	96	104	112	308	65	375	101	542	147	196	293	401	289	226	75	182	247	231	383	40	139
1863	264	277	323	92	84	114	314	61	355	97	548	153	202	299	407	295	232	55	188	243	211	389	23	119
1864	50	59	163	303	202	307	542	272	195	241	776	377	426	522	631	519	456	184	416	335	136	613	223	180
1865	320	353	399	164	140	123	230	136	431	172	464	102	116	234	321	209	146	132	104	318	287	303	111	175
1866	77	62	166	286	185	290	525	255	198	224	759	360	409	505	614	502	439	167	399	308	110	596	206	163
1867	138	134	143	389	288	393	628	358	175	327	862	463	512	608	717	605	542	270	502	410	212	699	309	266
1868	331	364	410	186	151	86	303	155	442	191	530	89	179	307	814	272	209	143	181	333	298	366	130	186
1869	574	607	653	413	394	375	118	389	685	426	308	317	152	217	135	61	123	386	164	571	541	71	365	429
1870	214	211	154	334	242	347	582	312	122	281	816	417	466	562	671	559	496	224	456	164	126	653	263	220
1871	137	206	310	270	171	211	473	239	342	259	707	304	357	477	539	450	387	202	347	371	248	482	196	127
1872	81	88	192	360	241	342	582	329	224	298	816	417	466	579	670	559	496	241	456	382	184	613	280	219
1873	171	168	214	300	199	304	539	269	197	238	773	374	423	519	628	516	453	181	413	194	51	610	220	177
1874	128	64	110	227	176	281	516	246	142	215	750	351	400	496	605	493	430	158	390	298	100	587	197	154
1875	546	556	602	323	371	359	160	303	634	345	408	328	164	24	303	189	158	334	154	482	490	285	295	406
1876	855	888	934	685	675	656	365	661	966	703	109	598	433	461	255	340	404	667	436	843	822	312	644	710
1877	693	726	772	532	513	494	232	508	804	545	231	436	271	336	57	179	242	505	283	690	660	141	484	548
1878	284	353	457	265	200	132	452	234	489	259	570	256	336	456	383	418	366	203	326	393	348	326	191	235
1879	818	851	897	648	638	619	328	624	929	666	112	561	396	424	218	303	367	630	399	806	785	275	607	673
1880	664	697	743	503	484	465	190	479	775	516	181	407	242	307	28	150	213	476	254	661	631	112	455	519
1881	332	366	412	244	152	181	447	213	444	238	681	269	331	451	536	424	361	177	321	364	300	518	170	187
1882	152	162	208	197	101	202	437	166	240	135	671	272	321	416	526	414	351	78	311	247	96	508	117	79
1883	261	294	340	129	81	71	294	98	372	129	528	129	178	298	383	271	208	73	168	263	228	365	61	116
1884	214	224	270	117	63	122	357	86	302	91	591	192	241	336	446	334	271	2	231	203	158	428	37	94
1885	407	440	486	254	227	167	315	223	518	259	541	30	190	320	395	283	220	219	206	405	374	377	198	262
1886	630	663	709	463	450	431	143	439	741	481	200	373	208	267	63	116	179	442	214	621	597	82	421	485
1887	243	277	323	155	63	102	358	124	355	149	592	189	242	362	447	335	272	88	232	275	211	429	81	94
1888	268	278	324	128	125	201	436	108	356	57	670	271	320	396	525	413	350	88	310	133	212	507	109	148
1889	319	329	375	100	144	140	279	76	407	118	513	143	182	240	379	265	212	107	153	258	263	361	68	179
1890	849	882	928	679	669	650	359	655	960	697	132	592	427	455	249	334	398	661	430	837	816	306	638	704
1891	329	362	408	176	149	132	220	145	440	181	454	103	110	224	315	203	140	141	94	327	296	297	120	184
1892	173	109	53	364	263	368	603	333	85	302	837	438	487	583	692	580	517	245	477	349	187	674	284	241
1893	435	504	608	416	351	283	324	385	640	410	419	407	358	423	232	267	329	354	370	544	499	175	342	386
1894	645	678	724	484	465	446	184	460	756	497	202	388	223	288	9	131	194	457	235	642	612	93	436	500
1895	217	239	285	132	41	122	357	101	317	109	591	192	241	351	446	334	271	40	231	221	173	428	54	72
1896	355	352	325	259	304	380	599	254	293	232	833	446	495	552	699	585	525	267	473	66	191	681	288	327
1897	172	241	345	226	129	167	429	195	377	220	663	260	313	433	495	406	343	159	303	337	273	438	152	152
1898	262	272	318	90	119	189	402	70	350	19	636	243	292	358	497	385	322	82	276	147	206	479	92	142
1899	652	685	731	491	472	453	191	467	763	504	193	395	230	295	76	238	201	4o4	242	649	o19	100	443	507
1900	305	321	367	108	125	122	279	84	399	125	513	138	182	268	379	265	212	99	153	26o	255	361	64	160
1901	365	375	421	80	218	249	442	97	409	106	676	292	341	395	542	428	371	175	316	188	309	524	143	245
1902	480	513	559	308	300	284	71	284	591	326	308	232	68	109	174	60	43	292	59	466	447	156	267	335
1903	294	327	373	126	114	98	270	102	405	142	504	114	160	272	365	253	190	106	144	284	261	347	81	149
1904	716	749	795	544	536	518	224	520	827	562	93	460	294	320	123	199	265	528	295	702	683	180	503	571
1905	787	820	866	626	607	588	326	602	898	639	301	530	365	430	151	273	336	599	377	784	754	235	578	642
1906	130	126	151	397	296	401	636	366	183	335	870	471	520	616	725	613	550	278	510	418	220	698	317	274
1907	201	270	374	241	144	138	439	210	406	235	653	243	323	443	466	416	353	174	313	352	288	409	167	167
1908	625	694	743	503	484	465	203	479	775	516	276	407	242	307	89	150	213	476	254	661	631	60	455	519
1909	182	216	262	162	32	138	373	131	294	126	607	208	257	377	462	350	287	63	247	238	150	444	84	34
1910	170	106	26	361	260	365	600	330	58	299	834	435	484	580	689	577	514	242	474	322	184	671	281	238
1911	252	285	331	122	72	87	304	91	363	120	538	142	191	308	396	284	221	64	178	254	219	378	52	107
1912	240	237	128	338	268	373	608	333	96	307	842	443	492	588	697	585	522	250	482	168	152	679	289	246
1913	342	375	421	189	162	136	224	158	453	194	451	85	100	228	305	193	130	154	102	340	309	287	133	197
1914	308	318	364	78	165	222	418	73	356	79	652	265	314	371	518	404	344	128	292	115	252	500	116	188
1915	165	101	45	356	255	360	595	325	77	294	829	430	479	575	684	572	509	237	469	341	179	666	276	233
1916	389	422	468	236	209	157	236	205	500	241	463	79	112	240	317	205	142	201	115	387	356	299	180	244
1917	189	125	7	380	279	384	619	349	39	318	853	454	503	599	708	596	533	261	493	303	203	690	300	257
1918	73	132	236	327	197	298	538	296	268	277	772	373	422	542	626	515	452	220	412	389	197	569	249	175
1919	383	380	301	227	272	348	567	222	269	200	801	414	463	520	667	553	493	235	441	57	225	649	256	295
1920	259	269	315	155	116	203	438	135	347	84	672	273	322	417	527	415	352	79	312	160	203	509	118	139
1921	237	306	359	217	103	164	420	186	391	199	654	251	304	424	509	397	334	134	294	311	247	491	143	126
1922	749	782	828	577	569	551	227	553	860	595	56	493	327	353	165	232	298	561	328	735	716	222	536	604
1923	288	298	344	146	145	221	456	126	376	75	690	291	340	414	545	433	370	108	330	141	232	527	129	168
1924	256	266	312	90	113	189	402	70	344	15	636	243	292	358	497	385	322	76	276	153	200	479	92	136
1925	268	300	346	108	88	104	309	77	378	113	543	148	197	299	402	290	227	78	183	259	234	384	52	123
1926	426	459	505	273	246	227	130	242	537	278	364	169	5	135	219	107	41	238	34	424	393	201	217	281
1927	270	304	350	182	90	119	385	151	382	176	619	207	269	389	474	362	299	115	259	302	238	456	108	125
1928	310	320	366	134	167	243	474	129	370	95	708	313	362	427	567	455	392	130	348	129	254	549	151	190
1929	485	518	564	332	305	286	201	301	596	337	412	225	98	236	266	154	117	297	131	483	452	248	229	340
1930	479	512	558	326	299	280	195	295	590	331	406	219	92	230	260	148	111	291	125	477	446	242	270	334
1931	571	604	650	399	391	373	79	375	682	417	210	315	149	203	109	54	120	383	150	557	538	108	358	426
1932	475	508	554	322	295	276	236	291	586	327	457	181	112	247	311	199	138	287	135	473	442	293	266	330
1933	183	217	263	190	60	166	401	159	295	148	635	236	285	405	490	378	315	91	275	260	151	472	112	21
1934	420	453	499	267	240	221	184	236	531	272	407	137	58	192	261	149	86	232	80	418	387	243	211	275
1935	359	369	377	171	216	292	511	166	345	144	745	358	407	464	611	497	437	179	385	104	301	593	200	239
1936	214	211	257	343	242	347	582	312	240	281	816	417	466	562	671	559	496	224	456	209	76	653	263	220
1937	313	310	231	303	325	424	643	298	199	276	877	490	539	596	743	629	569	307	517	114	151	725	332	303
1938	736	792	838	598	579	560	298	574	870	611	300	502	337	402	123	245	308	571	349	756	726	207	550	614
1939	294	346	392	197	132	83	384	166	424	191	618	188	268	388	473	361	298	135	258	325	280	432	123	167
1940	386	383	304	388	414	509	728	383	272	361	962	575	624	681	828	714	654	396	602	218	294	810	417	392
1941	429	462	508	251	249	233	220	231	540	273	454	199	124	219	320	206	154	241	94	410	396	302	216	284
1942	750	783	829	580	570	551	260	556	861	598	130	493	328	356	150	235	299	562	331	738	717	207	539	605
1943	123	120	166	245	144	249	484	214	198	183	718	319	368	464	573	461	398	126	358	245	44	555	165	122
1944	710	743	789	540	530	511	220	516	821	558	139	453	288	316	110	195	259	522	291	698	677	167	499	565
1945	926	959	1005	756	746	727	436	732	1037	774	181	669	504	532	326	411	475	738	507	914	893	383	715	781
1946	834	867	913	662	654	636	342	638	945	680	87	578	412	438	250	317	383	646	413	820	801	307	621	689
1947	420	453	499	267	240	183	265	236	531	272	491	50	140	270	345	233	170	232	146	418	387	327	211	275
1948	252	262	308	162	109	196	431	142	340	91	665	266	315	410	520	408	345	72	305	167	196	502	111	132
1949	201	198	244	314	213	318	553	283	227	252	787	388	437	533	642	530	467	195	427	167	39	624	234	191
1950	347	380	426	180	167	150	206	156	458	198	440	129	110	210	306	192	140	159	80	338	314	288	137	202
1951	107	92	167	256	155	260	495	229	199	194	729	330	379	475	584	472	409	137	369	278	80	566	176	133
1952	139	204	267	222	92	198	433	191	299	175	667	268	317	437	522	410	347	118	307	287	155	504	144	70
1953	333	343	389	21	158	188	374	48	421	98	608	231	277	317	474	360	307	121	248	212	277	456	82	193
1954	601	654	700	460	441	422	165	436	732	473	255	364	199	264	58	108	170	433	211	618	588	16	412	476
1955	785	818	864	624	605	586	308	600	896	637	217	528	363	417	149	271	334	597	375	782	752	233	576	640

CITY	1836	1837	1838	1839	1840	1841	1842	1843	1844	1845	1846	1847	1848	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	1859
1956	168	104	55	359	258	363	598	328	87	297	832	433	482	578	687	575	512	240	472	351	182	669	279	236
1957	124	121	167	253	152	257	492	222	199	191	726	327	376	472	581	469	406	134	366	261	73	563	173	130
1958	331	364	410	178	151	134	218	147	442	183	452	105	110	222	315	203	140	143	92	329	298	297	122	186
1959	678	711	757	511	498	479	191	487	789	529	184	421	256	298	98	164	227	490	262	669	645	135	469	533
1960	781	814	860	620	601	582	320	596	892	633	322	524	359	424	145	267	330	593	371	778	748	229	572	636
1961	377	387	405	86	229	259	448	111	373	130	682	302	351	401	548	434	381	192	322	157	321	530	153	257
1962	462	495	541	308	282	263	107	278	573	314	337	205	37	133	192	80	7	274	59	460	429	174	253	317
1963	453	486	532	294	273	254	119	269	564	305	348	196	32	132	203	91	19	265	45	451	420	185	244	308
1964	456	489	535	302	276	257	111	272	567	308	340	199	31	137	195	83	11	268	53	454	423	177	247	311
1965	186	255	359	237	130	184	440	206	391	226	674	271	324	444	529	417	354	161	314	338	274	474	163	153
1966	830	863	909	658	650	632	338	634	941	676	57	574	408	433	258	313	379	642	409	816	797	315	617	685
1967	624	636	682	403	444	428	144	383	714	425	316	377	213	116	260	195	207	414	203	562	570	264	375	479
1968	618	630	676	397	438	422	138	377	708	419	310	371	207	110	254	189	201	408	197	556	564	258	369	473
1969	605	617	663	384	425	409	125	364	695	406	297	358	194	97	241	176	188	395	184	543	551	245	356	460
1970	449	459	505	226	274	262	211	206	537	248	474	244	172	153	340	226	181	237	137	385	393	322	198	309
1971	345	342	315	249	294	370	589	244	283	222	823	436	485	542	689	575	515	257	463	56	181	671	278	317
1972	775	808	854	603	595	577	283	579	886	621	22	519	353	378	216	258	324	587	354	761	742	273	562	630
1973	67	136	240	321	191	272	532	290	272	271	766	365	416	536	600	509	446	214	406	383	191	543	243	169
1974	142	208	254	194	64	170	405	163	286	152	639	240	289	409	494	382	319	95	279	264	142	476	116	42
1975	489	522	568	336	309	290	83	305	600	341	301	232	70	148	155	43	41	301	92	487	456	137	280	344
1976	310	362	408	213	148	99	400	182	440	207	634	204	284	404	489	377	314	151	274	341	296	448	139	183
1977	301	353	399	204	139	90	391	173	431	198	625	195	275	395	480	368	305	142	265	332	287	439	130	174
1978	15	77	181	346	221	327	562	315	213	284	796	397	446	565	651	539	476	227	436	371	173	625	266	199
1979	131	141	187	220	119	224	459	189	219	158	693	294	343	439	548	436	373	101	333	270	79	530	140	97
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1983	730	763	809	558	550	532	238	534	841	576	69	474	308	333	171	213	279	542	309	716	697	228	517	585
1984	153	155	256	432	327	411	668	401	288	370	902	503	552	651	739	645	582	313	542	454	256	682	352	305
1985	621	654	700	460	441	422	160	436	732	473	228	364	199	264	41	107	170	433	211	618	588	43	412	476
1986	610	643	689	449	430	411	160	425	721	462	350	353	188	253	163	97	159	422	200	607	577	95	401	465
1987	61	130	234	315	185	278	526	284	266	265	760	361	410	530	606	503	440	208	400	377	185	549	237	163
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2008	543	612	716	522	459	391	227	493	748	518	322	426	261	326	135	170	232	462	273	652	607	78	450	494
2009	750	783	829	578	570	552	258	554	861	596	120	494	328	354	156	233	299	562	329	736	717	213	537	605
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2013	261	295	341	164	81	64	351	133	373	158	585	155	235	355	440	328	265	102	225	292	229	422	90	116
2014	763	796	842	602	583	564	302	578	874	615	293	506	341	406	127	249	312	575	353	760	730	211	554	618
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2016	308	318	364	44	133	163	360	9	396	52	594	206	255	316	460	346	285	96	234	179	252	442	57	168
2017	755	788	834	583	575	557	263	559	866	601	115	499	333	359	161	238	304	567	334	741	722	218	542	610
2018	477	546	650	458	393	325	282	427	682	442	377	449	316	381	190	225	287	396	328	586	541	133	384	428
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2020	530	563	609	369	350	331	80	345	641	382	281	273	108	173	124	17	79	342	120	527	497	91	321	385
2021	480	513	559	326	300	281	79	296	591	332	304	223	55	141	159	47	26	292	77	478	447	141	271	335
2022	285	282	203	299	313	418	639	294	171	72	873	486	535	72	739	625	565	295	513	129	190	721	328	291
2023	118	115	161	247	146	251	486	216	193	185	720	321	370	466	575	463	400	128	360	255	67	557	167	124
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2042	333	330	251	335	361	456	675	330	219	308	909	522	571	628	775	661	601	343	549	165	241	647	364	339
2043	331	328	249	333	359	454	673	328	217	306	907	520	569	626	773	659	599	341	547	163	239	755	362	337
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2049	300	316	362	103	120	121	278	79	394	120	512	137	181	264	378	264	211	94	152	261	250	360	59	155
2050	333	343	329	145	190	266	485	140	297	118	719	332	381	438	585	471	411	153	359	56	253	567	174	213
2051	396	429	475	243	216	197	202	212	507	248	429	119	78	206	283	171	108	208	81	394	363	265	187	251
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2054	636	669	715	442	456	440	101	422	747	464	229	388	223	155	173	135	189	448	215	601	603	177	414	491
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2056	135	71	117	270	169	274	509	239	149	208	743	344	393	489	598	486	423	151	383	291	93	580	190	147
2057	518	551	597	329	338	322	59	309	629	351	336	271	107	77	213	95	87	330	97	488	485	195	301	373
2058	232	266	312	221	91	197	432	190	344	187	666	267	316	436	521	409	346	122	306	299	200	503	143	70
2059	762	795	841	592	582	563	272	568	873	610	152	505	340	368	162	247	311	574	343	750	729	219	551	617
2060	393	403	449	168	218	206	233	150	481	192	496	209	173	166	362	248	203	181	143	327	337	314	142	253
2061	693	726	772	521	513	495	201	497	804	539	110	437	271	297	120	176	242	505	272	679	660	177	480	548
2062	921	954	1000	751	741	722	431	727	1032	769	176	664	499	527	321	406	470	733	502	909	888	378	710	776
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2064	326	336	382	31	151	181	354	47	414	97	588	218	257	297	454	340	287	114	228	211	270	436	75	186
2065	464	497	543	311	284	265	108	280	575	316	326	207	47	160	180	68	29	276	73	462	431	162	255	319
2066	744	777	823	574	564	545	254	550	855	592	136	487	322	350	144	229	293	556	325	732	711	201	533	599
2067	371	404	450	226	191	126	343	195	482	231	570	129	219	347	424	312	249	183	221	373	338	406	170	226
2068	273	283	329	75	104	135	350	44	361	45	584	189	238	308	443	331	268	61	224	201	217	425	38	135
2069	153	155	256	432	327	411	668	401	288	370	902	503	552	651	739	645	582	313	542	454	256	682	352	305
2070	197	266	370	237	140	148	440	206	402	231	663	253	324	444	476	417	354	170	314	348	284	419	163	163
2071	737	770	816	567	557	538	247	543	848	585	143	480	315	343	137	222	286	549	318	725	704	194	526	592
2072	694	727	773	527	514	495	207	503	805	545	151	437	272	320	89	180	243	506	278	685	661	151	485	549
2073	848	881	927	687	668	649	387	663	959	700	298	591	426	491	212	334	397	660	438	845	815	296	639	703
2074	746	779	825	574	566	548	254	550	857	592	47	490	324	349	176	229	295	558	325	732	713	233	533	601
2075	414	447	493	261	234	174	334	230	525	266	561	42	210	338	415	303	240	226	213	412	381	397	205	269

CITY	1836	1837	1838	1839	1840	1841	1842	1843	1844	1845	1846	1847	1848	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	1859
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2078	490	559	663	471	406	338	320	440	695	465	415	462	354	419	228	263	325	409	366	599	554	171	397	441
2079	751	784	830	579	571	553	259	555	862	597	50	495	329	354	174	234	300	563	330	737	718	231	538	606
2080	747	780	826	575	567	549	255	551	858	593	46	491	325	350	175	230	296	559	326	733	714	232	534	602
2081	134	78	124	263	162	267	502	232	156	201	736	337	386	482	591	479	416	144	376	284	86	573	183	140
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2084	133	79	125	262	161	266	501	231	157	200	735	336	385	481	590	478	415	143	375	283	85	572	182	139
2085	530	563	609	358	350	334	37	334	641	376	254	276	108	159	138	26	79	342	109	516	497	120	317	385
2086	720	753	799	553	540	521	233	529	831	571	165	463	298	336	111	206	269	532	304	711	687	177	511	575
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2089	730	763	809	567	550	531	247	543	841	582	180	473	308	368	103	216	279	542	318	725	697	178	521	585
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CITY	1836	1837	1838	1839	1840	1841	1842	1843	1844	1845	1846	1847	1848	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	1859
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2266	98	167	231	256	151	256	491	225	263	194	725	326	375	475	580	468	405	137	365	306	119	562	176	129
2267	521	554	600	368	341	322	197	337	632	373	408	264	107	235	262	150	116	333	137	519	488	244	312	376
2268	594	663	767	534	510	442	234	510	799	547	307	438	273	338	120	181	244	507	285	692	658	91	486	545
2269	846	879	925	676	666	647	356	652	957	694	125	589	424	452	246	331	395	658	427	834	813	303	635	701
2270	313	323	369	33	160	190	379	36	401	54	613	233	282	332	479	365	312	121	253	163	257	461	84	193
2271	269	279	325	71	126	180	383	51	357	10	617	228	277	339	482	369	307	89	257	166	213	464	79	149
2272	561	594	640	400	381	362	111	376	672	413	312	304	139	204	135	48	110	373	151	558	528	67	352	416
2273	458	491	537	305	278	259	175	274	569	310	386	198	69	207	240	128	89	270	102	456	425	222	249	313
2274	344	341	262	209	254	330	549	204	230	182	783	396	445	502	649	535	475	217	423	39	186	631	238	277
2275	683	716	762	511	503	485	191	487	794	529	98	427	261	286	146	166	232	495	262	669	650	194	470	538
2276	348	381	427	195	168	108	272	164	459	200	499	96	148	276	353	241	178	160	151	346	315	335	139	203
2277	129	198	302	273	153	214	476	242	334	241	710	307	360	480	542	453	390	184	350	353	230	485	199	109
2278	613	646	692	452	433	414	152	428	724	465	228	356	191	256	1	99	162	425	203	610	580	62	404	468
2279	294	327	373	159	114	48	304	128	405	162	535	94	184	308	389	277	214	106	178	296	261	371	94	149
2280	291	360	464	272	207	139	459	241	496	266	563	263	343	463	376	411	373	210	333	400	355	319	198	242
2281	174	184	230	209	84	189	424	178	262	150	658	259	308	428	513	401	338	93	298	262	118	495	131	62
2282	418	451	497	265	238	219	144	234	529	270	370	161	17	149	224	112	48	230	43	416	385	206	209	273
2283	437	470	516	284	257	238	139	253	548	289	357	180	31	167	211	99	49	249	64	435	404	193	228	292
2284	357	367	413	100	182	200	303	85	445	145	555	203	225	236	421	307	255	145	195	259	301	403	106	217
2285	226	294	340	172	80	119	375	141	372	166	609	206	259	379	464	352	289	105	249	292	228	446	98	108
2286	645	663	709	430	465	449	110	410	741	452	243	397	232	143	187	149	198	441	224	589	597	191	402	500
2287	396	406	452	171	221	209	230	153	484	195	493	209	171	163	359	245	200	184	141	330	340	341	145	256
2288	91	76	180	272	171	276	511	241	212	210	745	346	395	491	600	488	425	153	385	294	96	582	192	149
2289	255	265	311	83	86	117	350	52	343	63	584	187	236	313	441	329	266	43	224	219	199	423	20	117
2290	327	360	406	174	147	124	238	143	438	179	465	92	114	242	319	207	144	139	113	325	294	301	118	182
2291	221	290	353	211	97	158	414	180	385	193	648	245	298	418	503	391	328	128	288	305	241	485	137	120
2292	507	540	586	354	327	308	144	323	618	359	355	250	90	208	209	97	77	319	119	505	474	191	298	362
2293	309	319	365	90	134	150	303	66	397	108	537	167	206	259	403	289	236	97	177	248	253	385	58	169
2294	564	597	643	392	384	368	29	368	675	410	304	316	151	117	192	80	117	376	143	550	531	174	351	419
2295	816	849	895	644	636	618	324	620	927	662	43	560	394	419	244	299	365	628	395	802	783	301	603	671
2296	703	736	782	531	523	505	211	507	814	549	109	447	281	307	110	186	252	515	282	689	670	167	490	558
2297	769	802	848	597	589	571	277	573	880	615	58	513	347	373	185	252	318	581	348	755	736	242	556	624
2298	88	157	241	266	150	255	490	235	273	204	724	325	374	485	579	467	404	147	364	316	129	561	186	128
2299	112	99	175	254	153	258	493	223	207	192	727	328	377	473	582	470	407	135	367	282	84	564	174	131
2300	392	425	471	239	212	157	236	208	503	244	462	79	111	241	316	204	141	204	118	390	359	298	183	247
2301	778	811	857	617	598	579	317	593	889	630	319	521	356	421	142	264	327	590	368	775	745	226	569	633
2302	747	780	826	577	567	548	257	553	858	595	153	490	325	353	124	232	296	559	328	735	714	199	536	602
2303	844	877	923	674	664	645	354	650	955	692	129	587	422	450	244	329	393	656	425	832	811	301	633	699
2304	358	368	414	101	183	199	302	86	446	146	554	202	224	235	420	306	254	146	194	260	302	402	107	218
2305	110	46	92	295	194	299	534	264	124	233	768	369	418	514	623	511	448	176	408	316	118	605	215	172
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2307	170	234	280	207	77	183	418	176	312	165	652	253	302	422	507	395	332	108	292	277	168	489	129	16
2308	469	502	548	316	289	270	164	285	580	321	375	209	66	199	229	117	80	281	99	467	436	211	260	324
2309	312	336	382	121	132	116	256	97	414	139	490	119	159	248	356	242	189	114	130	279	270	338	79	167
2310	485	554	658	466	401	333	315	435	690	460	410	457	349	414	223	258	320	404	361	594	549	166	392	436
2311	569	602	648	408	389	370	119	384	680	421	307	312	147	212	120	56	118	381	159	566	536	52	360	424
2312	758	791	837	597	578	559	297	579	869	610	299	501	336	401	122	244	307	570	348	755	725	206	549	613
2313	314	347	393	169	134	62	309	138	425	174	536	95	185	313	390	278	215	126	187	316	281	372	113	169
2314	443	476	522	290	263	244	198	259	554	295	419	149	74	211	273	161	100	255	101	441	410	255	234	298
2315	839	872	918	667	659	641	347	643	950	685	66	583	417	442	267	322	388	651	418	825	806	324	626	694

CITY	1836	1837	1838	1839	1840	1841	1842	1843	1844	1845	1846	1847	1848	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	1859
2316	385	418	464	232	205	148	232	201	496	237	459	70	108	236	313	201	138	197	111	383	352	295	176	240
2317	326	336	382	107	151	163	313	83	414	125	547	177	216	269	413	299	246	114	187	265	270	395	75	186
2318	369	384	430	155	189	173	311	131	462	173	545	176	214	279	411	297	244	162	185	313	318	393	123	224
2319	382	392	438	160	207	195	299	139	470	181	540	198	210	238	406	292	240	170	180	319	326	388	131	242
2320	262	272	318	94	119	193	406	74	350	23	640	247	296	362	501	389	326	82	280	143	206	483	96	142
2321	163	99	108	354	253	358	593	323	140	292	827	428	477	573	682	570	507	235	467	375	177	664	274	231
2322	809	842	888	637	629	611	317	613	920	655	42	553	387	413	225	292	358	621	388	795	776	282	596	664
2323	802	835	881	630	622	604	310	606	913	648	29	546	380	405	230	285	351	614	381	788	769	287	589	657
2324	386	395	442	163	211	199	237	143	474	185	487	195	157	170	353	239	187	174	127	322	330	335	135	246
2325	338	348	394	52	163	193	363	59	426	119	597	227	266	302	463	349	296	126	237	233	282	445	87	198
2326	122	191	295	276	146	221	483	245	327	234	717	314	367	487	549	460	397	177	357	346	223	492	198	102
2327	661	694	740	489	481	463	169	465	772	507	185	405	239	269	135	144	210	473	240	647	628	140	448	516
2328	189	223	269	196	66	172	407	165	301	154	641	242	291	411	496	384	321	97	281	266	157	478	118	27
2329	345	355	401	118	202	262	458	113	385	119	692	305	354	411	558	444	384	165	332	152	289	540	156	225
2330	328	338	384	47	153	183	353	49	416	109	587	217	256	292	453	339	286	116	227	223	272	435	77	188
2331	447	480	526	275	267	251	109	251	558	293	343	197	33	114	209	95	42	259	26	433	414	191	234	302
2332	717	750	796	545	537	519	225	521	828	563	79	461	295	321	135	200	266	529	296	703	684	192	504	572
2333	719	752	798	547	539	521	227	523	830	565	78	463	297	323	134	202	268	531	298	705	686	191	506	574
2334	337	334	255	211	256	332	551	206	223	184	785	398	447	504	651	537	477	219	425	41	179	633	240	279
2335	501	511	557	278	326	310	124	258	589	300	387	278	114	66	253	139	108	289	104	437	445	235	250	361
2336	457	467	513	234	282	270	185	214	545	256	448	252	146	127	314	200	155	245	111	393	401	296	206	317
2337	280	290	336	54	105	135	327	26	368	66	561	178	227	283	427	313	257	68	203	208	224	409	29	140
2338	630	642	688	409	450	434	129	389	720	431	262	383	219	122	206	168	213	420	209	568	576	210	381	485
2339	279	313	359	154	99	44	322	123	391	148	556	126	206	326	411	299	236	92	196	282	247	393	80	134
2340	413	423	469	190	238	226	208	170	501	212	471	208	169	150	337	223	178	201	134	349	357	319	162	273
2341	185	182	228	312	211	316	551	281	211	250	785	386	435	531	640	528	465	193	425	190	37	622	232	189
2342	336	346	388	109	193	253	449	104	356	110	683	296	345	402	549	435	375	156	323	140	280	531	147	216
2343	353	363	373	118	210	270	466	121	341	127	700	313	362	419	566	452	392	173	340	125	297	548	164	233
2344	432	465	511	279	252	233	154	248	543	284	372	172	40	178	226	114	61	244	73	430	399	208	223	287
2345	858	891	937	688	678	659	368	664	969	706	204	601	436	464	248	343	407	670	439	846	825	315	647	713
2346	170	190	236	176	51	156	391	145	268	123	625	226	275	395	480	368	305	66	265	235	124	462	98	34
2347	586	619	665	425	406	387	125	401	697	438	240	329	164	229	59	72	135	398	176	583	553	32	377	441
2348	224	258	304	190	60	166	401	159	336	156	635	236	285	405	490	378	315	91	275	268	192	472	112	66
2349	556	589	635	384	376	360	21	360	667	402	296	308	143	125	184	72	109	368	135	542	523	166	343	411
2350	696	729	775	535	516	497	235	511	807	548	237	439	274	339	60	182	245	508	286	693	663	144	487	551
2351	555	588	634	376	375	359	12	356	666	398	301	308	144	124	187	75	112	367	134	535	522	169	342	410
2352	236	246	292	104	93	169	404	84	324	33	638	239	288	372	493	381	318	56	278	145	180	475	77	116
2353	156	158	259	435	330	414	671	404	291	373	905	506	555	654	742	648	585	316	545	457	259	685	355	308
2354	227	261	307	139	47	94	342	108	339	133	576	173	226	346	431	319	256	72	216	259	195	413	65	82
2355	670	703	749	498	490	472	178	474	781	516	194	414	248	278	118	153	219	482	249	656	637	149	457	525
2356	168	178	224	198	109	203	438	167	256	136	672	273	322	417	527	415	352	79	312	248	112	509	118	87
2357	323	333	379	27	148	178	357	38	411	88	591	221	260	300	457	343	290	111	231	202	267	439	72	183
2358	211	243	289	128	31	104	339	97	321	122	573	174	223	343	428	316	253	51	213	241	177	410	54	66
2359	770	803	849	598	590	572	278	574	881	616	122	514	348	374	176	253	319	582	349	756	737	233	557	625
2360	819	852	898	649	639	620	329	625	930	667	137	562	397	425	219	304	368	631	400	807	786	276	608	674
2361	413	446	492	260	233	178	215	229	524	265	441	100	90	220	295	183	120	225	108	411	380	277	204	268
2362	564	576	622	343	384	368	92	323	654	365	330	317	153	56	255	143	147	354	143	502	510	237	315	419
2363	777	810	856	616	597	578	316	592	888	629	318	520	355	420	141	263	326	589	367	774	744	225	568	632
2364	410	443	489	252	230	211	151	226	521	262	385	157	36	155	248	136	71	222	30	408	377	230	201	265
2365	164	176	222	191	72	177	412	160	254	129	646	247	296	410	501	389	326	72	286	241	110	483	111	50
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2367	243	179	111	401	331	436	671	396	79	370	905	506	555	651	760	648	585	313	545	231	215	742	352	309
2368	318	328	374	99	143	149	288	75	406	117	522	152	191	238	388	274	221	106	162	257	262	370	67	178
2369	486	519	565	314	306	290	64	290	597	332	308	239	75	107	174	60	47	298	65	472	453	156	273	341
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2371	233	298	344	202	88	149	405	171	376	184	639	236	289	409	494	382	319	119	279	296	232	476	128	111
2372	181	178	187	310	209	314	549	279	155	248	783	384	433	529	638	526	463	191	423	197	93	620	230	187
2373	410	443	489	257	230	208	185	226	521	262	411	114	60	190	265	153	90	222	78	408	377	247	201	265
2374	465	486	532	253	285	269	150	233	564	275	388	225	79	116	254	140	88	264	44	412	420	236	225	320
2375	490	559	663	471	406	338	320	440	695	465	415	462	354	419	228	263	325	409	366	599	554	171	397	441
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2377	740	773	819	570	560	541	250	546	851	588	146	483	318	346	140	225	289	552	321	728	707	197	529	595
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2379	240	250	296	95	73	112	347	64	328	80	581	182	231	314	436	324	261	28	221	210	184	418	15	104
2380	872	905	951	702	692	673	382	678	983	720	190	615	450	478	262	357	421	684	453	860	839	329	661	727
2381	57	64	168	336	235	340	575	305	200	274	809	410	459	555	664	552	489	217	449	358	160	637	256	213
2382	711	744	790	539	531	513	219	515	822	557	102	455	289	315	118	194	260	523	290	697	678	175	498	566
2383	186	122	12	377	276	381	616	346	44	315	850	451	500	596	705	593	530	258	490	308	200	687	297	254
2384	747	780	826	575	567	549	255	551	858	593	80	491	325	351	163	230	296	559	326	733	714	220	534	602
2385	492	525	571	339	312	293	134	308	603	344	345	235	75	198	199	87	67	304	105	490	459	181	283	347
2386	113	100	176	255	154	259	494	224	208	193	728	329	378	474	583	471	408	136	368	283	85	565	175	132
2387	617	650	696	445	437	421	82	421	728	463	228	369	204	174	172	133	170	429	196	603	584	176	404	472
2388	427	460	506	274	247	228	159	243	538	279	377	167	41	179	231	119	65	239	73	425	394	213	218	282
2389	295	311	357	98	115	118	281	74	389	115	515	140	184	265	381	267	214	89	155	256	245	363	54	150
2390	618	651	697	446	438	420	126	422	729	464	193	362	196	233	97	101	167	430	197	604	585	102	405	473
2391	293	303	349	63	121	151	307	132	381	141	583	194	243	305	448	335	273	81	223	186	237	430	45	155
2392	782	815	861	612	602	583	292	588	893	630	128	525	360	388	182	267	331	594	363	770	749	239	571	637
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2395	325	335	381	20	161	191	380	41	413	66	614	234	283	333	480	366	313	124	254	175	269	462	85	196
2396	552	562	608	329	377	365	147	309	640	351	395	315	151	11	290	176	145	340	141	488	496	272	301	412
2397	810	843	889	638	630	612	318	614	921	656	87	554	388	414	226	293	359	622	389	796	777	283	597	665
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2399	896	929	975	726	716	697	406	702	1007	744	152	639	474	502	296	381	445	708	477	884	863	353	685	751
2400	137	137	183	258	157	262	497	227	215	196	731	332	381	477	586	474	411	139	371	228	27	568	178	135
2401	517	550	596	356	337	318	72	332	628	369	280	260	95	160	134	22	66	329	107	514	484	116	308	372
2402	516	549	595	355	336	317	71	331	627	368	279	259	94	159	133	21	65	328	106	513	483	115	307	371
2403	521	554	600	350	341	322	51	326	632	368	265	264	96	154	134	14	67	333	101	508	488	116	309	376
2404	380	390	417	88	231	261	450	113	385	132	684	304	353	403	550	436	383	194	324	169	324	532	155	260
2405	42	73	177	289	188	293	528	258	209	227	762	363	412	508	617	505	442	170	402	323	122	599	209	166
2406	412	445	491	259	232	213	148	228	523	264	375	155	23	153	229	117	54	224	47	410	379	211	203	267
2407	332	342	388	20	157	187	365	47	420	97	599	229	268	308	465	351	298	120	239	211	276	447	81	192
2408	113	123	169	234	133	238	473	203	201	172	707	308	357	453	562	450	387	115	347	267	66	544	134	111
2409	381	391	437	156	206	194	242	138	469	180	505	197	181	175	371	257	211	169	151	315	325	553	130	241
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2413	424	457	503	258	244	225	135	234	535	276	370	171	29	136	236	122	63	236	10	416	391	218	215	279
2414	253	287	333	242	112	218	453	211	365	208	687	288	337	457	542	430	367	143	327	320	221	524	164	91
2415	126	126	172	247	146	251	486	216	204	185	720	321	370	466	575	463	400	128	360	239	38	557	167	124
2416	580	613	659	419	400	381	130	395	691	432	296	323	158	223	109	67	129	392	170	577	547	41	371	435
2417	729	762	808	566	549	530	246	542	840	581	177	472	307	354	102	215	278	541	317	724	696	177	520	584
2418	172	184	230	176	71	176	411	145	262	114	645	246	295	395	500	388	325	57	285	226	118	482	96	51
2419	209	243	289	175	45	151	386	144	321	141	620	221	270	390	475	363	300	76	260	253	177	457	97	51
2420	111	105	151	240	139	244	479	209	183	178	713	314	363	459	568	456	393	121	353	262	64	550	160	117
2421	306	303	224	308	334	429	648	303	192	281	882	495	544	601	748	634	574	316	522	138	214	730	337	312
2422	268	214	100	366	296	401	636	361	68	335	870	471	520	616	765	613	550	278	510	196	180	707	317	274
2423	377	410	456	205	197	181	176	181	488	223	410	136	80	180	276	162	110	189	50	363	344	258	164	232
2424	168	200	246	173	44	150	385	142	278	126	619	220	269	389	474	362	299	69	259	238	134	456	95	23
2425	171	205	251	179	49	155	390	148	283	137	624	225	274	394	479	367	304	80	264	249	139	461	101	25
2426	312	322	368	116	169	245	456	111	360	97	690	303	352	409	556	442	382	132	330	119	256	538	153	192
2427	306	322	368	109	126	119	276	85	400	126	510	135	179	265	376	262	209	100	150	267	256	358	65	161
2428	198	232	278	142	18	115	353	111	310	118	587	188	237	357	442	330	267	53	227	230	166	424	68	53
2429	199	229	275	138	23	119	354	107	307	114	588	189	238	357	443	331	268	46	228	226	163	425	60	54
2430	447	460	506	227	267	251	174	207	538	249	414	231	105	116	280	166	114	238	70	386	394	262	199	302
2431	779	812	858	607	599	581	287	583	890	625	33	523	357	382	221	262	328	591	358	765	746	278	566	634
2432	308	318	346	120	165	241	460	115	314	93	694	307	356	413	560	446	386	128	334	73	252	542	149	188
2433	380	413	459	213	200	183	175	189	491	231	409	134	74	179	275	161	108	192	49	371	347	257	171	235
2434	258	290	336	115	78	102	312	84	368	120	546	151	200	306	405	293	230	68	186	258	224	387	56	113
2435	368	401	447	185	188	172	210	165	479	207	444	152	114	190	310	196	144	180	84	344	335	292	155	223

CITY	1836	1837	1838	1839	1840	1841	1842	1843	1844	1845	1846	1847	1848	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	1859
2436	278	324	370	175	110	61	362	144	402	169	596	166	246	366	451	339	276	113	236	303	258	416	101	145
2437	499	509	555	276	324	312	187	256	587	298	435	294	191	51	330	216	185	287	181	435	443	312	248	359
2438	405	418	464	185	225	209	211	165	496	207	456	189	130	153	322	208	156	196	100	344	352	304	157	260
2439	256	288	334	117	76	92	304	86	366	122	538	143	192	306	397	285	222	66	178	256	222	379	54	111
2440	734	767	813	562	554	536	242	538	845	580	65	478	312	338	150	217	283	546	313	720	701	207	521	589
2441	172	206	252	169	39	145	380	138	284	127	614	215	264	384	469	357	294	70	254	239	140	451	91	24
2442	748	781	827	580	568	549	260	556	859	598	156	491	326	356	121	234	297	560	331	738	715	196	539	603
2443	553	622	726	534	469	401	342	503	758	528	437	525	376	441	250	285	347	472	388	662	617	193	460	504
2444	871	904	950	701	691	672	381	677	982	719	223	614	449	477	252	356	420	683	452	859	838	328	660	726
2445	730	763	809	558	550	532	238	534	841	576	52	474	308	333	177	213	279	542	309	716	697	234	517	585
2446	765	798	844	593	585	567	273	569	876	611	79	509	343	369	181	248	314	577	344	751	732	238	552	620
2447	771	804	850	599	591	573	279	575	882	617	85	515	349	375	187	254	320	583	350	757	738	244	558	626
2448	522	555	601	353	342	323	54	329	633	371	264	265	99	157	131	11	70	334	104	511	489	113	312	377
2449	584	653	757	544	500	432	244	520	789	557	317	448	283	348	130	191	254	503	295	693	648	101	491	535
2450	402	435	481	224	222	206	193	204	513	246	427	172	97	192	293	179	127	214	67	383	369	275	189	257
2451	351	348	269	241	286	362	581	236	237	214	815	428	477	534	681	567	507	249	455	71	193	663	270	309
2452	132	68	109	323	222	327	562	292	141	261	796	397	446	542	651	539	476	204	436	344	146	633	243	200
2453	491	560	664	472	407	339	321	441	696	466	416	463	355	420	229	264	326	410	367	600	555	172	398	442
2454	285	318	364	153	105	58	310	122	396	153	544	124	194	314	399	287	224	97	184	287	252	381	85	140
2455	283	316	362	151	103	52	308	120	394	151	542	118	192	312	397	285	222	95	182	285	250	379	83	138
2456	887	920	966	726	707	688	410	702	998	739	287	630	465	519	251	373	436	699	477	884	854	335	678	742
2457	498	531	577	307	318	302	116	287	609	329	360	251	87	87	226	112	81	310	77	466	465	208	279	353
2458	448	481	527	270	268	252	133	250	559	292	371	208	62	133	237	123	71	260	27	429	415	219	235	303
2459	163	173	219	208	112	213	448	177	251	146	682	283	332	427	537	425	362	89	322	258	107	519	128	90
2460	504	522	568	289	324	308	109	269	600	311	366	257	93	51	232	118	87	300	83	448	456	214	261	359
2461	379	376	297	381	407	502	721	376	265	354	955	568	617	674	821	707	647	389	595	211	287	803	410	385
2462	290	287	208	292	318	413	632	287	176	265	866	479	528	585	732	618	558	300	506	122	198	714	321	296
2463	690	723	769	523	510	491	203	499	801	541	133	433	268	302	90	176	239	502	274	681	657	147	481	545
2464	77	146	250	321	201	262	524	290	282	281	758	355	408	528	590	501	438	224	398	393	201	533	247	179
2465	92	161	265	244	114	220	455	213	297	202	689	290	339	459	544	432	369	145	329	314	192	524	166	92
2466	122	161	207	232	127	232	467	201	239	170	701	302	351	451	556	444	381	113	341	282	95	538	152	105
2467	193	190	236	318	217	322	557	287	219	256	791	392	441	537	646	534	471	199	431	172	43	628	238	195
2468	632	665	711	465	452	433	145	441	743	483	177	375	210	264	77	118	181	444	216	623	599	96	423	487
2469	239	273	319	170	63	119	373	133	351	159	607	204	257	377	462	350	287	94	247	271	207	444	96	86
2470	126	195	299	288	191	129	491	257	331	282	725	322	375	495	557	468	405	221	365	396	250	500	214	152
2471	281	259	145	379	309	414	649	374	113	348	883	484	533	629	738	626	563	291	523	209	193	720	330	287
2472	322	355	401	196	142	10	361	165	433	190	593	152	242	365	447	335	272	134	235	324	289	429	122	177
2473	545	578	624	374	365	346	56	350	656	392	249	288	123	178	127	23	94	357	125	532	512	109	333	400
2474	313	323	369	28	138	168	357	22	401	63	591	211	260	310	457	343	290	101	231	177	257	439	82	193
2475	192	215	261	162	37	142	377	131	293	112	611	212	261	381	466	354	291	55	251	224	149	448	84	47
2476	151	87	96	342	241	346	581	311	128	280	815	416	465	561	670	558	495	223	455	363	165	652	262	219
2477	229	263	309	137	49	95	340	106	341	131	574	171	224	344	429	317	254	70	214	260	197	411	63	84
2478	165	201	247	187	57	163	398	156	279	145	632	233	282	402	487	375	312	88	272	257	135	469	109	35
2479	321	318	239	227	272	348	567	222	207	200	801	414	463	520	667	553	493	235	441	57	163	649	256	295
2480	110	106	171	389	288	393	628	358	203	327	862	463	512	608	717	605	542	270	502	411	213	678	309	266
2481	386	396	442	129	211	213	279	114	474	174	542	216	218	212	408	294	248	174	188	288	330	390	135	246
2482	293	326	372	140	113	82	271	109	404	145	504	94	153	275	358	246	183	105	145	291	260	340	84	148
2483	292	302	348	48	143	174	372	28	380	33	606	217	266	328	471	358	296	100	246	173	236	453	68	172
2484	354	351	272	269	314	390	609	264	240	242	843	456	505	562	709	595	535	277	483	99	210	691	298	337
2485	695	728	774	532	515	496	212	508	806	547	192	438	273	333	68	181	244	507	283	690	662	143	486	550
2486	654	687	733	487	474	455	167	463	765	505	158	397	232	286	64	140	203	466	238	645	621	111	445	509
2487	561	573	619	340	381	365	99	320	651	362	337	314	150	53	262	150	144	351	140	499	507	244	312	416
2488	246	315	402	207	142	93	394	176	434	201	628	198	278	398	441	371	308	145	268	335	290	384	133	177
2489	854	887	933	684	674	655	364	660	965	702	104	597	432	460	254	339	403	666	435	842	821	311	643	709
2490	343	340	261	205	250	326	545	200	229	178	779	392	441	498	645	531	471	213	419	35	185	627	234	273
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2492	351	420	524	332	267	199	416	301	556	326	511	323	403	515	324	359	421	270	393	460	415	227	258	302
2493	432	465	511	279	252	233	169	248	543	284	387	172	48	186	241	129	74	244	78	430	399	223	223	287
2494	432	465	511	279	252	233	167	248	543	284	385	172	48	186	239	127	73	244	78	430	399	221	223	287
2495	368	365	286	180	225	301	520	175	254	153	754	367	416	473	620	506	446	188	394	38	210	602	209	248
2496	389	399	445	132	214	216	271	117	477	177	534	219	210	204	400	286	240	177	180	291	333	382	138	249
2497	229	298	351	209	95	156	412	178	383	191	646	243	296	416	501	389	326	126	286	303	239	483	135	118
2498	247	281	327	159	67	74	356	128	359	153	590	162	240	360	445	333	270	92	230	279	215	427	85	102
2499	591	624	670	419	411	393	99	395	702	437	219	335	169	223	99	74	140	403	170	577	558	98	378	446
2500	746	779	825	576	566	547	256	552	857	594	134	489	324	352	146	231	295	558	327	734	713	203	535	601
2501	522	555	601	369	342	323	133	338	633	374	344	265	104	200	198	86	75	334	126	520	489	180	313	377
2502	435	468	514	282	255	236	172	251	546	287	390	175	51	189	244	132	77	247	81	433	402	226	226	290
2503	787	820	866	615	607	589	295	591	898	633	51	531	365	391	203	270	336	599	366	773	754	260	574	642
2504	299	309	355	152	156	232	467	137	387	86	701	302	351	425	556	444	381	119	341	147	243	538	140	179
2505	574	607	653	402	394	378	39	378	685	420	271	326	161	163	165	90	127	386	153	560	541	164	361	429
2506	579	612	658	407	399	383	44	383	690	425	266	331	166	168	170	95	132	391	158	565	546	169	366	434
2507	440	473	519	287	260	241	201	256	551	292	422	146	77	212	276	164	103	252	100	438	407	258	231	295
2508	379	412	458	226	199	139	241	195	490	231	468	61	117	245	322	210	147	191	120	377	346	304	170	234
2509	800	833	879	628	620	602	308	604	911	646	27	544	378	403	228	283	349	612	379	786	767	285	587	655
2510	377	410	456	230	197	132	308	199	488	235	535	94	184	312	389	277	214	189	186	379	344	371	174	232
2511	464	497	543	311	284	265	173	280	575	316	384	204	75	208	238	126	89	276	108	462	431	220	255	319
2512	270	280	326	130	127	203	438	110	358	59	672	273	322	398	527	415	352	90	312	135	214	509	111	150
2513	425	438	484	205	245	229	191	185	516	227	436	209	127	133	302	188	136	216	92	364	372	284	177	280
2514	438	448	494	215	263	251	178	195	526	237	441	233	139	120	307	193	148	226	104	374	382	289	187	298
2515	280	314	360	191	100	91	378	160	392	185	612	182	262	382	467	355	292	125	252	312	248	449	117	135
2516	649	682	728	482	469	450	162	458	760	500	160	392	227	281	69	135	198	461	233	640	616	106	440	504
2517	299	332	378	173	119	21	330	142	410	167	562	121	211	334	416	304	241	111	204	301	266	398	99	154
2518	633	689	735	495	476	457	195	471	767	508	268	399	234	299	81	142	205	468	246	653	623	52	447	511
2519	747	780	826	584	567	548	264	560	858	599	169	490	325	369	120	233	296	559	335	742	714	195	538	602
2520	112	97	201	303	202	307	542	272	233	241	776	377	426	522	631	519	456	184	416	325	127	613	223	180
2521	104	89	193	295	194	299	534	264	225	233	768	369	418	514	623	511	448	176	408	317	119	605	215	172
2522	41	51	155	323	212	327	562	292	187	261	796	397	446	542	651	539	476	204	436	345	147	633	243	200
2523	358	391	437	205	178	159	200	174	469	210	427	103	76	204	281	169	106	170	79	356	325	263	149	213
2524	465	498	544	312	285	266	118	281	576	317	329	208	48	168	183	71	42	277	77	463	432	165	256	320
2525	367	377	423	64	207	237	426	89	431	108	660	280	329	379	526	412	359	170	300	215	311	508	131	242
2526	362	372	418	59	202	232	421	84	400	103	655	275	324	374	521	407	354	165	295	184	306	503	126	237
2527	230	240	286	239	154	244	479	208	318	177	713	314	363	458	568	456	393	120	353	289	174	550	159	142
2528	217	251	297	124	37	100	335	93	329	118	569	170	219	339	424	312	249	51	209	241	185	406	50	72
2529	282	316	362	166	102	41	345	135	394	160	579	149	229	349	434	322	259	104	219	294	250	416	92	137
2530	433	466	512	261	253	237	117	237	544	279	353	189	44	118	219	105	53	245	12	419	400	201	220	288
2531	537	570	616	365	357	341	36	341	648	383	259	283	115	162	145	33	86	349	116	523	504	127	324	392
2532	407	417	435	128	264	301	490	153	403	172	724	344	393	443	590	476	423	227	364	187	351	572	195	287
2533	624	636	682	403	444	428	144	383	714	425	329	377	213	116	273	195	207	414	203	562	570	277	375	479
2534	649	682	728	475	469	453	114	453	760	495	206	396	230	188	173	135	201	461	228	634	616	177	436	504
2535	352	362	408	40	177	207	393	67	440	117	627	250	296	336	493	379	326	140	267	231	296	475	101	212
2536	593	605	651	372	413	397	113	352	683	394	333	346	182	85	276	164	176	383	172	531	539	258	344	448
2537	448	458	504	225	273	261	238	205	536	247	486	243	205	102	376	262	217	236	173	384	392	358	197	308
2538	483	516	562	329	303	284	76	299	594	335	301	226	58	138	156	44	29	295	80	481	450	138	274	338
2539	71	27	131	327	226	331	566	296	163	265	800	401	450	546	655	543	480	208	440	349	151	637	247	204
2540	727	760	806	557	547	528	237	533	838	575	133	470	305	333	127	212	276	539	308	715	694	184	516	582
2541	283	293	339	83	123	154	369	55	371	26	603	208	257	327	462	350	287	80	243	182	227	444	57	154
2542	288	298	344	90	119	150	365	59	376	38	599	204	253	323	458	346	283	76	239	194	232	440	53	150
2543	469	502	548	316	289	270	111	285	580	321	324	212	52	165	178	66	34	281	78	467	436	160	260	324
2544	298	308	354	73	123	150	315	49	386	91	549	178	218	271	415	301	248	86	189	231	242	397	47	158
2545	116	101	205	307	206	311	546	276	237	245	780	381	430	526	635	523	460	188	420	329	131	617	227	184
2546	119	104	208	310	209	314	549	279	240	248	783	384	433	529	638	526	463	191	423	332	134	620	230	187
2547	518	551	597	359	338	319	81	334	629	370	289	261	96	163	143	31	67	330	110	516	485	125	309	373
2548	522	555	601	363	342	323	99	338	633	374	309	265	100	167	163	51	71	334	114	520	489	140	313	377
2549	520	553	599	367	340	321	122	336	631	372	332	263	102	190	186	74	73	332	124	518	487	137	311	375
2550	803	836	882	631	623	605	311	607	914	649	50	547	381	406	244	286	352	615	382	789	770	301	590	658
2551	289	299	345	113	146	222	453	108	349	74	687	292	341	406	546	434	371	109	327	108	233	528	130	169
2552	542	560	606	327	362	346	88	307	638	349	365	295	131	63	242	124	116	338	121	486	494	224	299	397
2553	424	457	503	271	244	225	186	240	535	276	407	133	62	196	261	149	88	236	84	422	391	243	215	279
2554	425	458	504	272	245	226	187	241	536	277	408	132	63	197	262	150	89	237	85	423	392	244	216	280
2555	73	142	246	277	147	253	488	246	278	231	722	323	372	492	577	465	402	174	362	343	162	555	199	125

CITY	1836	1837	1838	1839	1840	1841	1842	1843	1844	1845	1846	1847	1848	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	1859
2556	355	388	434	202	175	115	275	171	466	207	502	27	151	279	356	244	181	167	154	353	322	338	146	210
2557	462	489	535	256	282	266	147	236	567	278	385	222	76	119	251	137	85	267	41	415	423	233	228	317
2558	360	370	416	103	185	197	300	88	448	148	552	200	222	233	418	304	252	148	192	262	304	400	109	220
2559	188	199	245	160	58	160	395	129	277	98	629	230	279	379	484	372	309	41	269	210	133	466	80	52
2560	133	143	189	199	98	203	438	168	221	137	672	273	322	418	527	415	352	80	312	249	77	509	119	76
2561	258	290	336	113	78	102	312	82	368	118	546	151	200	304	405	293	230	68	186	258	224	387	56	113
2562	400	410	456	177	225	213	211	157	488	199	474	195	157	150	340	226	181	188	127	336	344	322	149	260
2563	372	382	400	97	229	270	459	122	368	141	693	313	362	412	559	445	392	192	333	152	316	541	164	252
2564	357	367	413	45	182	212	398	72	445	122	632	255	301	341	498	384	331	145	272	236	301	480	106	217
2565	137	206	263	203	73	179	414	172	295	161	648	249	298	418	503	391	328	104	288	273	151	485	125	81
2566	595	628	674	423	415	397	103	399	706	441	208	339	173	227	133	78	144	407	174	581	562	132	382	450
2567	573	606	652	401	393	375	81	377	684	419	212	317	151	205	111	56	122	385	152	559	540	110	360	428
2568	462	495	541	309	282	263	102	278	573	314	320	205	45	157	174	62	27	274	71	460	429	156	253	317
2569	527	560	606	374	347	328	164	343	638	379	375	270	110	228	229	117	97	339	139	525	494	211	318	382
2570	743	776	822	571	563	545	251	547	854	589	57	487	321	346	182	226	292	555	322	729	710	239	530	598
2571	410	423	469	190	230	214	226	170	501	212	471	194	145	168	337	223	171	201	115	349	357	319	162	265
2572	104	173	277	258	128	234	469	227	309	216	703	304	353	473	558	446	383	159	343	328	205	514	180	88
2573	270	304	350	182	90	88	375	151	382	176	609	179	259	379	464	352	289	115	249	302	238	446	108	125
2574	342	352	398	30	167	197	383	57	430	107	617	240	286	326	483	369	316	130	257	221	286	465	91	202
2575	588	657	761	557	504	436	262	533	793	563	357	461	296	361	170	205	267	507	308	697	652	113	495	539
2576	191	225	271	183	53	159	394	152	303	147	628	229	278	398	483	371	308	84	268	259	159	465	105	33
2577	736	769	815	564	556	538	244	540	847	582	87	480	314	340	152	219	285	548	315	722	703	209	523	591
2578	475	508	554	322	295	276	89	291	586	327	307	218	57	152	161	49	28	287	79	473	442	143	266	330
2579	311	344	390	176	131	48	321	145	422	179	550	109	199	325	404	292	229	123	195	313	278	386	111	166
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2583	776	809	855	604	596	578	284	580	887	622	73	520	354	380	192	259	325	588	355	762	743	249	563	631
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2598	143	153	199	224	124	229	464	193	231	162	698	299	348	443	553	441	378	105	338	274	87	535	144	102
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2607	107	113	159	230	129	234	469	199	191	168	703	304	353	449	558	446	383	111	343	264	63	540	150	107
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2617	585	597	643	364	405	389	69	344	675	386	343	338	174	77	232	120	157	375	164	523	531	214	336	440
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2620	169	179	225	202	77	182	417	171	257	143	651	252	301	421	506	394	331	86	291	255	113	488	124	55
2621	140	150	196	193	97	198	433	162	228	131	667	268	317	412	522	410	347	74	307	243	84	504	113	75
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2623	574	607	653	402	394	376	58	378	685	420	239	318	152	182	130	57	123	386	153	560	541	129	361	429
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2626	741	774	820	580	561	542	280	556	852	593	282	484	319	384	105	227	290	553	331	738	708	189	532	596
2627	699	732	778	532	519	500	212	508	810	550	154	442	277	323	94	185	248	511	283	690	666	156	490	554
2628	281	314	360	121	101	93	279	90	392	126	513	119	168	283	373	261	198	93	153	272	248	355	65	136
2629	286	319	365	126	106	98	284	95	397	131	518	124	173	288	378	266	203	98	158	277	253	360	70	141
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2632	314	324	370	34	161	191	380	37	402	55	614	234	283	333	480	366	313	122	254	164	258	462	85	194
2633	320	330	376	35	167	197	386	43	408	61	620	240	289	339	486	372	319	128	260	169	264	468	91	200
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2636	862	895	941	692	682	663	372	668	973	710	200	605	440	468	252	347	411	674	443	850	829	319	651	717
2637	389	422	468	236	209	190	166	205	500	241	397	136	46	170	251	139	76	201	45	387	356	233	180	244
2638	878	911	957	711	698	679	391	687	989	729	233	621	456	487	242	364	427	690	462	869	845	326	669	733
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2642	240	272	318	112	60	86	319	81	350	106	553	156	205	323	410	298	235	50	193	240	206	392	38	95
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2657	711	744	790	539	531	513	219	515	822	557	93	455	289	315	118	194	260	523	290	697	678	175	498	566
2658	593	626	672	421	413	397	58	397	704	439	252	345	180	182	184	109	146	405	172	579	560	183	380	448
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2660	95	80	179	268	167	272	507	237	211	206	741	342	391	487	596	484	421	149	381	290	92	578	188	145
2661	167	177	223	212	116	217	452	181	255	150	686	287	336	431	541	429	366	93	326	262	111	523	132	94
2662	463	532	636	444	379	311	306	413	668	438	401	435	340	405	214	249	311	382	352	572	527	157	370	414
2663	211	280	384	242	154	128	429	211	416	236	643	233	313	433	456	406	343	180	303	362	298	399	168	177
2664	519	552	598	352	339	320	56	328	630	370	265	262	97	156	130	9	68	331	103	510	486	112	310	374
2665	771	804	850	601	591	572	281	577	882	619	141	514	349	377	171	256	320	583	352	759	738	228	560	626
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2667	233	243	289	124	90	136	371	93	321	66	605	206	255	343	460	348	285	43	245	178	177	442	44	113
2668	415	484	588	396	331	263	358	365	620	390	453	387	392	457	266	301	363	334	404	524	479	209	322	366
2669	563	596	642	391	383	367	28	367	674	409	303	315	150	118	191	79	116	375	142	549	530	173	350	418
2670	352	362	359	132	209	282	478	133	327	137	712	325	374	431	578	464	404	172	352	111	283	560	176	232
2671	253	250	296	343	263	368	603	333	279	302	837	438	487	583	692	580	517	245	477	154	89	674	284	241
2672	240	237	283	330	250	355	590	320	266	289	824	425	474	570	679	567	504	232	464	141	76	661	271	228
2673	265	297	343	106	85	94	299	75	375	111	533	138	187	295	392	280	217	75	173	257	231	374	50	120
2674	274	252	138	372	302	407	642	367	106	341	876	477	526	622	731	619	556	284	516	202	186	713	323	280
2675	402	435	481	230	222	206	156	206	513	248	390	162	58	160	256	142	90	214	30	388	369	238	189	257

CITY	1836	1837	1838	1839	1840	1841	1842	1843	1844	1845	1846	1847	1848	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	1859
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2677	506	539	585	345	326	307	64	321	617	358	276	249	84	149	130	18	55	318	96	503	473	112	297	361
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2683	261	271	317	93	118	192	405	73	349	22	639	246	295	361	500	388	325	81	279	144	205	482	95	141
2684	513	523	569	290	338	326	173	270	601	312	421	308	177	37	316	202	171	301	167	449	457	298	262	373
2685	746	782	828	588	569	550	288	564	860	601	290	492	327	392	113	235	298	561	339	746	716	197	540	604
2686	602	635	681	441	422	403	141	417	713	454	247	345	180	245	60	88	151	414	192	599	569	30	393	457
2687	797	830	876	627	617	598	307	603	908	645	113	540	375	403	197	282	346	609	378	785	764	254	586	652
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2689	806	839	885	636	626	607	316	612	917	654	108	549	384	412	206	291	355	618	387	794	773	263	595	661
2690	742	775	821	581	562	543	281	557	853	594	246	485	320	385	106	228	291	554	332	739	709	190	533	597
2691	219	216	149	329	247	352	587	317	117	286	821	422	471	567	676	564	501	229	461	159	131	658	268	225
2692	497	507	553	274	322	306	130	254	585	296	393	284	120	72	259	145	114	285	104	433	441	241	246	357
2693	476	486	532	253	301	285	137	233	564	275	400	264	118	79	266	152	121	264	83	412	420	248	225	336
2694	430	443	489	210	250	234	188	190	521	232	433	214	124	130	299	185	133	221	89	369	377	281	182	285
2695	538	571	617	366	358	342	39	342	649	384	260	284	116	165	146	34	87	350	117	524	505	128	325	393
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2697	775	808	854	603	595	577	283	579	886	621	72	519	353	379	191	258	324	587	354	761	742	248	562	630
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2699	662	695	741	490	482	464	170	466	773	508	154	406	240	266	126	145	211	474	241	648	629	172	449	517
2700	323	333	379	33	148	178	351	44	411	94	585	215	254	294	451	337	284	111	225	208	267	433	72	183
2701	378	388	434	121	203	205	283	106	466	166	546	208	222	216	412	298	252	166	192	280	322	394	127	238
2702	306	339	385	142	126	110	248	118	417	156	482	111	140	252	345	233	170	118	122	300	273	327	95	161
2703	378	411	457	225	198	138	298	194	489	230	525	6	174	302	379	267	204	190	177	376	345	361	169	233
2704	704	737	783	532	524	506	212	508	815	550	103	448	282	307	149	187	253	516	283	690	671	206	491	559
2705	576	645	749	545	492	424	250	521	781	551	345	449	284	349	158	193	255	495	296	685	640	101	483	527
2706	621	633	679	400	441	425	138	380	711	422	271	374	210	113	215	177	204	411	200	559	567	219	372	476
2707	629	641	687	408	449	433	130	388	719	430	263	382	218	121	207	169	212	419	208	567	575	211	380	484
2708	390	400	446	137	215	206	288	122	478	182	551	209	225	221	417	303	255	178	195	296	334	399	139	250
2709	702	735	781	530	522	504	210	506	813	548	79	446	280	305	165	185	251	514	281	688	669	213	489	557
2710	753	786	832	581	573	555	261	557	864	599	42	497	331	356	181	236	302	565	332	739	720	238	540	608
2711	536	546	592	313	361	349	150	293	624	335	398	318	154	14	293	179	148	324	144	472	480	275	285	396
2712	452	485	531	299	272	253	159	268	563	304	377	193	52	190	231	119	72	264	85	450	419	213	243	307
2713	638	707	811	592	554	486	292	568	843	605	365	496	331	396	178	239	302	557	343	747	702	149	544	589
2714	849	882	928	679	669	650	359	655	960	697	120	592	427	455	249	334	398	661	430	837	816	306	638	704
2715	744	777	823	583	564	545	283	559	855	596	285	487	322	387	108	230	293	556	334	741	711	192	535	599
2716	404	414	460	171	229	217	270	156	492	203	533	220	209	203	399	285	239	192	179	330	348	381	153	264
2717	525	539	585	306	345	329	99	286	617	328	368	278	114	42	253	135	108	317	104	465	473	235	278	380
2718	596	608	654	375	416	400	116	355	686	397	326	349	185	88	270	167	179	386	175	534	542	261	347	451
2719	322	332	378	36	165	195	384	43	410	63	618	238	287	337	484	370	317	128	258	172	266	466	89	200
2720	405	415	461	182	230	218	206	162	493	204	469	200	162	148	335	221	176	193	132	341	349	317	154	265
2721	604	616	662	383	424	408	124	363	694	405	301	357	193	96	245	175	187	394	183	542	550	249	355	459
2722	370	403	449	203	190	171	189	179	481	221	423	120	84	193	289	175	114	182	63	361	337	271	161	225
2723	606	618	664	385	426	410	126	365	696	407	287	359	195	98	231	177	189	396	185	544	552	235	357	461
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2727	386	396	442	163	211	199	225	143	474	185	480	188	150	164	346	232	180	174	120	322	330	328	135	246
2728	151	220	324	251	154	192	454	220	356	245	688	285	338	458	520	431	368	184	328	362	252	463	177	131
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2730	226	162	113	417	316	421	656	386	111	355	890	491	540	636	745	633	570	298	530	263	240	727	337	294
2731	471	540	644	452	387	319	314	421	676	446	409	443	348	413	222	257	319	390	360	580	535	165	378	422
2732	293	303	349	38	118	148	344	8	381	67	578	191	240	300	444	330	270	81	218	195	237	426	42	453
2733	686	719	765	519	506	487	199	495	797	537	144	429	264	299	86	172	235	498	270	677	653	143	477	541
2734	204	140	12	395	294	399	634	364	44	333	868	469	518	614	723	611	548	276	508	308	218	705	315	272
2735	70	55	159	293	192	297	532	262	191	231	766	367	416	512	621	509	446	174	406	315	117	603	213	170
2736	327	337	383	108	152	140	279	84	415	126	513	143	182	223	379	265	212	115	153	266	271	361	76	187
2737	238	285	331	189	75	136	392	158	363	171	626	223	276	396	481	369	306	106	266	283	219	463	115	98
2738	270	280	326	116	127	203	438	106	352	55	672	273	322	394	527	415	352	90	312	111	214	509	111	150
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2741	356	366	412	53	196	226	415	78	420	97	649	269	318	368	515	401	348	159	289	204	300	497	120	231
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2743	362	395	441	209	182	122	282	178	473	214	509	20	158	286	363	251	188	174	161	360	329	345	153	217
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2747	294	304	350	69	119	149	315	45	382	87	549	178	218	268	415	301	248	82	189	227	238	397	43	154
2748	646	679	725	474	466	448	134	450	757	492	188	390	224	208	152	129	195	458	225	632	613	157	433	501
2749	489	522	568	317	309	293	63	293	600	335	297	241	73	121	159	47	37	301	68	475	456	141	276	344
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2755	487	520	566	303	307	291	97	283	598	325	349	240	76	65	215	101	70	299	66	462	454	197	274	342
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2772	307	317	363	37	154	184	375	30	395	48	609	227	276	328	475	361	306	115	249	158	251	457	78	187
2773	74	105	184	257	156	261	496	226	216	195	730	331	380	476	585	473	410	138	370	291	90	567	177	134
2774	93	142	246	347	217	301	558	316	278	297	792	393	442	562	629	535	472	240	432	409	217	572	269	195
2775	169	193	239	172	47	152	387	141	271	125	621	222	271	391	476	364	301	68	261	237	127	458	94	30
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2777	717	786	857	617	598	565	317	593	889	630	319	521	356	421	142	264	327	590	368	775	745	226	569	633
2778	103	172	276	321	224	262	524	290	308	307	758	355	408	528	590	501	438	250	398	419	227	533	247	185
2779	174	243	347	246	132	193	449	215	379	228	683	280	333	453	538	426	363	163	323	340	275	488	172	154
2780	428	461	507	275	248	229	190	244	539	280	411	135	66	200	265	153	92	240	88	426	395	247	219	283
2781	382	415	461	215	202	185	173	191	493	233	407	136	72	177	273	159	146	194	47	373	349	255	173	237
2782	501	534	580	333	321	302	59	309	612	351	284	244	76	137	145	33	47	313	84	491	468	127	292	356
2783	752	785	831	580	572	554	260	556	863	598	56	496	330	356	168	235	301	564	331	738	719	225	539	607
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2787	306	375	437	232	178	46	397	201	469	226	629	188	278	401	469	371	308	170	271	360	325	412	158	213
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2790	688	721	767	516	508	490	196	492	799	534	125	432	266	291	147	171	237	500	267	674	655	199	475	543
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2794	497	530	576	313	317	301	87	293	608	335	359	250	86	71	225	111	80	309	76	472	464	207	284	352
2795	584	596	642	363	404	388	104	343	674	385	319	337	173	76	263	155	167	374	163	522	530	249	335	439

CITY	1836	1837	1838	1839	1840	1841	1842	1843	1844	1845	1846	1847	1848	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	1859
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2798	376	386	432	151	201	189	255	133	464	175	518	192	194	188	384	270	224	164	164	310	320	366	128	236
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2819	712	745	791	551	532	513	251	527	823	564	253	455	290	355	76	198	261	524	302	709	679	160	503	567
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2915	692	725	771	520	512	494	200	496	803	538	101	436	270	296	119	175	241	504	271	678	659	176	479	547

CITY	1836	1837	1838	1839	1840	1841	1842	1843	1844	1845	1846	1847	1848	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	1859
2916	513	525	571	292	333	317	108	272	603	314	375	266	102	38	241	127	96	303	92	451	459	223	264	368
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3022	500	513	559	280	320	304	127	260	591	302	390	276	117	69	256	142	111	291	95	439	447	238	252	355
3023	62	93	196	269	168	273	508	238	228	207	742	343	392	488	597	485	422	150	382	303	102	579	189	146
3024	100	169	273	236	106	212	447	205	305	194	681	282	331	451	536	424	361	137	321	306	184	518	158	84
3025	364	397	443	211	184	124	256	180	475	216	483	46	132	260	337	225	162	176	135	362	331	319	155	219
3026	264	298	344	176	84	82	369	145	376	170	603	173	253	373	458	346	283	109	243	296	232	440	102	119
3027	440	473	519	287	260	241	126	256	551	292	344	183	23	151	198	86	33	252	53	438	407	180	231	295
3028	421	454	500	249	241	225	142	225	532	267	377	177	36	143	243	129	70	233	17	407	388	225	208	276
3029	733	766	812	563	553	534	243	539	844	581	139	476	311	339	133	218	282	545	314	721	700	190	522	588
3030	297	330	376	171	117	26	328	140	408	165	560	119	209	332	414	302	239	109	202	299	264	396	97	152
3031	266	300	346	178	86	84	371	147	378	172	605	175	255	375	460	348	285	111	245	298	234	442	104	121
3032	138	74	120	267	166	271	506	236	152	205	740	341	390	486	595	483	420	148	380	288	90	577	187	144
3033	355	388	434	183	175	159	199	159	466	201	433	138	103	203	299	185	133	167	73	341	322	281	142	210
3034	260	292	338	113	80	89	300	82	370	118	534	139	188	302	393	281	218	70	174	260	226	375	57	115
3035	765	798	844	604	585	566	304	580	876	617	288	508	343	408	129	251	314	577	355	762	732	213	556	620

CITY	1836	1837	1838	1839	1840	1841	1842	1843	1844	1845	1846	1847	1848	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	1859
3036	303	300	221	252	297	373	592	247	189	225	826	439	488	545	692	578	518	260	466	82	159	674	281	309
3037	427	460	506	274	247	228	153	243	538	279	371	167	35	173	225	113	59	239	68	425	394	207	218	282
3038	332	401	505	313	248	180	427	282	537	307	522	304	384	504	335	370	414	251	374	441	396	278	239	283
3039	564	597	643	403	384	365	103	379	675	416	293	307	142	207	120	50	113	376	154	561	531	86	355	419
3040	269	301	347	104	89	98	301	73	379	109	535	140	189	293	394	282	219	79	175	255	235	376	48	124
3041	120	189	293	288	158	239	499	257	325	246	733	332	383	503	567	476	413	189	373	358	221	510	210	136
3042	598	631	677	437	418	399	148	413	709	450	278	341	176	241	91	85	147	410	188	595	565	23	389	453
3043	283	316	362	138	103	68	295	107	394	143	529	104	178	299	383	271	208	95	169	285	250	365	82	138
3044	243	276	322	117	63	69	308	86	354	111	542	143	192	312	397	285	222	55	182	245	210	379	43	98
3045	287	320	366	134	107	82	271	103	398	139	504	99	153	275	358	246	183	99	145	285	254	340	78	142
3046	370	380	426	98	227	271	460	122	395	128	694	314	363	413	560	446	393	190	334	177	314	542	165	250
3047	103	88	171	260	159	264	499	229	203	198	733	334	383	479	588	476	413	141	373	282	84	570	180	137
3048	304	314	360	45	129	159	356	5	392	56	590	202	251	312	456	342	281	92	230	183	248	438	53	164
3049	579	648	752	560	495	427	306	529	784	554	401	505	340	405	214	249	311	498	352	688	643	157	486	530
3050	605	638	684	433	425	407	113	409	716	451	202	349	183	228	106	88	154	417	184	591	572	105	392	460
3051	584	617	663	412	404	386	92	388	695	430	197	328	162	216	122	67	133	396	163	570	551	121	371	439
3052	761	794	840	589	581	563	269	565	872	607	66	505	339	365	177	244	310	573	340	747	728	234	548	616
3053	329	362	408	176	149	119	250	145	440	181	477	70	126	254	331	219	156	141	128	327	296	313	120	184
3054	575	608	654	414	395	376	114	390	686	427	235	318	153	218	61	61	124	387	165	572	542	43	366	430
3055	544	577	623	365	364	348	23	345	655	387	312	297	133	113	198	86	105	356	123	524	511	180	331	399
3056	230	297	343	201	87	148	404	170	375	183	638	235	288	408	493	381	318	118	278	295	231	475	127	110
3057	229	298	344	202	88	149	405	171	376	184	639	236	289	409	494	382	319	119	279	296	232	476	128	111
3058	282	315	361	130	102	77	274	99	393	135	508	106	158	278	363	251	188	94	148	281	249	345	74	137
3059	382	392	438	142	207	195	267	127	470	181	530	198	206	200	396	282	236	170	176	301	326	378	131	242
3060	440	473	519	287	260	241	184	256	551	292	405	151	60	198	259	147	86	252	89	438	407	241	231	295
3061	456	489	535	303	276	257	110	272	567	308	335	199	31	146	190	78	12	268	55	454	423	172	247	311
3062	447	480	526	294	267	207	234	263	558	299	460	65	109	239	314	202	139	259	127	445	414	296	238	302
3063	323	339	385	126	143	146	305	102	417	143	539	164	208	291	405	291	238	117	179	284	273	387	82	178
3064	161	230	334	237	140	178	440	206	366	231	674	271	324	444	506	417	354	170	314	348	266	449	163	145
3065	529	562	608	365	349	330	58	341	640	381	259	272	107	169	121	5	78	341	116	523	496	103	320	384
3066	689	722	768	517	509	491	197	493	800	535	104	433	267	293	116	172	238	501	268	675	656	173	476	544
3067	252	230	116	350	280	385	620	345	84	319	854	455	504	600	709	597	534	262	494	180	164	691	301	258
3068	459	469	515	236	284	268	152	216	547	258	415	248	113	94	281	167	122	247	78	395	403	263	208	319
3069	576	609	655	415	396	377	126	391	687	428	300	319	154	219	113	63	125	388	166	573	543	45	367	431
3070	83	152	256	337	207	291	548	306	288	287	782	383	432	552	619	525	462	230	422	399	207	562	259	185
3071	277	311	357	189	97	94	381	158	389	183	615	185	265	385	470	358	295	122	255	309	245	452	115	132
3072	332	329	250	216	261	337	556	211	218	189	790	403	452	509	656	542	482	224	430	46	174	638	245	284
3073	309	342	388	181	129	37	326	150	420	177	557	116	206	330	411	299	236	121	200	311	276	393	109	164
3074	667	700	746	506	487	468	206	482	778	519	208	410	245	310	31	153	216	479	257	664	634	115	458	522
3075	441	474	520	269	261	242	130	245	552	287	364	188	26	134	222	110	44	253	20	427	408	204	228	296
3076	440	473	519	268	260	241	129	244	551	286	363	187	25	133	221	109	43	252	19	426	407	203	227	295
3077	317	350	396	147	137	121	235	123	428	165	469	112	133	239	335	221	163	129	109	305	284	317	104	172
3078	366	376	333	158	223	299	504	159	301	151	738	351	400	457	604	490	430	186	378	85	257	586	202	246
3079	52	121	225	284	154	260	495	253	257	236	729	330	379	499	584	472	409	179	369	348	167	562	206	132
3080	43	112	216	299	169	275	510	268	248	249	744	345	394	514	599	487	424	192	384	361	167	575	221	147
3081	311	308	229	244	289	365	584	239	197	217	818	431	480	537	684	570	510	252	458	74	158	666	273	310
3082	604	637	683	432	424	408	69	408	715	450	241	356	191	182	176	120	157	416	183	590	571	180	391	459
3083	542	575	621	370	362	344	50	346	653	388	241	286	120	174	132	23	91	354	121	528	509	117	329	397
3084	541	574	620	369	361	343	49	345	652	387	240	285	119	173	131	24	90	353	120	527	508	118	328	396
3085	119	116	162	248	147	252	487	217	194	186	721	322	371	467	576	464	401	129	361	246	68	558	168	125
3086	333	343	366	145	190	266	485	140	334	118	719	332	381	438	585	471	411	153	359	106	277	567	174	213
3087	266	276	322	86	123	185	398	66	354	15	632	239	288	354	493	381	318	86	272	151	210	475	88	146
3088	403	436	482	250	223	166	248	219	514	255	474	67	123	253	328	216	153	215	129	401	370	310	194	258
3089	90	40	172	369	268	373	608	338	204	307	842	443	492	588	697	585	522	250	482	391	193	662	289	246
3090	506	575	679	487	422	354	295	456	711	481	390	478	329	394	203	238	300	425	341	615	570	146	413	457
3091	476	545	649	457	392	324	310	426	681	451	405	448	344	409	218	253	315	395	356	585	540	161	383	427
3092	338	371	417	193	158	93	310	162	449	198	537	96	186	314	391	279	216	150	188	340	305	373	137	193
3093	502	535	581	349	322	303	113	318	613	354	324	245	84	180	178	66	55	314	106	500	469	149	293	357
3094	250	284	330	134	70	66	325	103	362	128	559	142	209	329	414	302	239	72	199	262	218	396	60	105
3095	729	762	808	559	549	530	239	535	840	577	135	472	307	335	129	214	278	541	310	717	696	186	518	584
3096	272	330	376	181	116	67	368	150	408	175	602	172	252	372	457	345	282	119	242	309	264	410	107	151
3097	437	506	610	418	353	285	346	387	642	412	441	409	380	445	254	289	351	356	392	546	501	197	344	388
3098	374	371	292	218	263	339	558	213	260	191	792	405	454	511	658	544	484	226	432	48	216	640	247	286
3099	344	341	262	218	263	339	558	213	230	191	792	405	454	511	658	544	484	226	432	48	216	640	247	286
3100	115	121	181	260	159	264	499	229	213	198	733	334	383	479	588	476	413	141	373	288	90	570	180	137
3101	116	120	182	261	160	265	500	230	214	199	734	335	384	480	589	477	414	142	374	289	91	571	181	138
3102	430	499	603	411	346	278	329	380	635	405	424	402	363	428	237	272	334	349	375	539	494	180	337	381
3103	356	353	274	200	245	321	540	195	242	173	774	387	436	493	640	526	466	208	414	30	198	622	229	268
3104	712	745	791	542	532	513	222	518	823	560	136	455	290	318	112	197	261	524	293	700	679	169	501	567
3105	836	869	915	666	656	637	346	642	947	684	129	579	414	442	236	321	385	648	417	824	803	293	625	691
3106	377	374	295	230	275	351	570	225	263	203	804	417	466	523	670	556	496	238	444	60	219	652	259	298
3107	711	744	790	539	531	513	219	515	822	557	85	455	289	315	132	194	260	523	290	697	678	189	498	566
3108	601	670	767	527	508	449	227	503	799	540	300	431	266	331	113	174	237	500	278	685	655	84	479	543
3109	179	179	225	290	189	294	529	259	233	228	763	364	413	509	618	506	443	171	403	186	15	600	210	167
3110	841	874	920	671	661	642	351	647	952	689	212	584	419	447	232	326	390	653	422	829	808	298	630	696
3111	314	347	393	161	134	84	275	130	425	166	507	88	156	279	361	249	186	126	149	312	281	343	105	169
3112	561	630	734	542	477	409	324	511	766	536	419	523	358	423	232	267	329	480	370	670	625	175	468	512
3113	416	449	495	263	236	201	192	232	527	268	418	107	67	197	272	160	97	228	85	414	383	254	207	271
3114	150	152	253	429	324	408	665	398	285	367	899	500	549	648	736	642	579	310	539	451	253	679	349	302
3115	587	620	666	426	407	388	114	402	698	439	222	330	165	230	68	73	136	399	177	584	554	67	378	442
3116	372	441	545	353	288	220	387	322	577	347	482	344	421	486	295	330	392	291	414	481	436	238	279	323
3117	313	346	392	181	133	41	326	150	424	181	557	116	206	330	411	299	236	125	200	315	280	393	113	168
3118	578	647	751	547	494	426	252	523	783	553	347	451	286	351	160	195	257	497	298	687	642	103	485	529
3119	470	503	549	317	290	271	186	286	381	322	397	210	83	221	251	139	102	282	116	468	437	233	261	325
3120	253	286	332	127	73	69	301	96	364	121	535	136	185	305	390	278	215	65	175	255	220	372	53	108
3121	720	753	799	548	540	522	228	524	831	566	89	464	298	324	127	203	269	532	299	706	687	184	507	575
3122	900	939	985	736	726	707	416	712	1017	754	161	649	484	512	306	391	455	718	487	894	873	363	695	761
3123	339	372	418	186	159	140	219	155	450	191	446	99	95	223	300	188	125	151	97	337	306	282	130	194
3124	315	348	394	187	135	43	332	156	426	183	563	122	212	336	417	305	242	127	206	317	282	399	115	170
3125	434	467	513	281	254	202	209	250	545	286	435	102	84	214	289	177	114	246	102	432	401	271	225	289
3126	439	472	518	286	259	220	201	255	550	291	422	118	77	211	276	164	103	251	99	437	406	258	230	294
3127	572	605	651	411	392	373	122	387	683	424	322	315	150	215	135	59	121	384	162	569	539	67	363	427
3128	364	397	443	192	184	168	203	168	475	210	437	144	107	207	303	189	137	176	77	350	331	285	151	219
3129	441	474	520	288	261	242	173	257	552	293	391	181	57	195	245	133	82	253	87	439	408	227	232	296
3130	323	333	379	35	148	178	331	44	411	96	585	215	254	294	451	337	284	111	225	210	267	433	72	183
3131	695	728	774	523	515	497	203	499	806	541	110	439	273	299	109	178	244	507	274	681	662	166	482	550
3132	276	286	332	64	103	133	337	33	364	58	571	176	225	295	430	318	255	64	211	209	220	412	27	138
3133	260	329	433	241	176	108	428	210	465	235	594	232	312	432	407	405	342	179	302	369	324	350	167	211
3134	204	238	284	193	63	169	404	162	316	159	638	239	288	408	493	381	318	94	278	271	172	475	115	42
3135	463	496	542	330	283	264	113	279	574	315	330	206	46	165	184	72	34	275	75	461	430	166	254	318
3136	300	333	379	130	120	104	274	106	411	147	508	120	166	276	371	259	196	112	148	288	267	353	86	155
3137	309	342	388	139	129	113	283	115	420	156	517	129	175	285	380	268	205	121	157	297	276	362	95	164
3138	510	543	589	357	330	311	98	326	621	362	309	253	91	166	163	51	62	322	113	508	477	141	301	365
3139	173	207	253	180	50	156	391	149	285	138	625	226	275	395	480	368	305	81	265	250	141	462	102	17
3140	781	814	860	609	601	583	289	585	892	627	51	525	359	385	197	264	330	593	360	767	748	254	568	636
3141	441	474	520	288	261	242	139	257	552	293	357	184	35	171	211	99	52	253	68	439	408	193	232	296
3142	255	274	320	94	75	105	333	63	352	99	567	172	221	313	426	314	251	52	207	240	208	408	20	110
3143	328	338	384	80	185	224	420	75	376	81	654	267	316	373	520	406	346	148	294	135	272	502	118	208
3144	426	459	505	273	246	191	210	242	537	278	436	89	85	215	290	178	115	238	103	424	393	272	217	281
3145	267	300	346	122	87	75	282	91	378	127	516	117	166	286	371	259	196	79	156	269	234	353	66	122
3146	400	410	456	167	225	213	266	152	488	199	529	216	205	199	395	281	235	188	175	326	344	377	149	200
3147	422	455	501	269	242	182	273	238	533	274	499	40	148	278	353	241	178	234	156	420	389	335	113	277
3148	391	424	470	238	211	151	290	207	502	243	516	9	165	295	370	258	195	203	183	389	358	352	82	246
3149	443	476	522	290	263	208	227	259	554	295	453	72	102	232	307	195	132	255	120	441	410	289	234	298
3150	226	236	282	109	55	110	345	78	314	96	579	180	229	328	434	322	259	14	219	214	170	416	29	86
3151	387	397	443	162	212	200	253	144	475	186	516	203	192	186	382	268	222	175	162	321	331	364	136	247
3152	351	361	407	108	208	252	448	103	399	109	682	295	344	401	548	434	374	171	322	158	295	530	146	231
3153	348	345	318	252	297	373	592	247	286	225	826	439	488	545	692	578	518	260	466	59	184	674	281	320
3154	353	350	323	257	302	378	597	252	291	230	831	444	493	550	697	583	523	265	471	64	189	679	286	325
3155	516	549	595	363	336	317	232	332	627	368	443	256	129	267	297	185	148	328	162	514	483	279	307	371

CITY	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	1880	1881	1882	1883
1860	0	119	375	381	605	295	588	691	358	71	645	482	613	602	579	277	304	134	326	267	105	510	500	357
1861	119	0	443	449	673	363	656	759	426	177	713	581	712	670	647	345	259	31	425	222	47	578	568	425
1862	375	443	0	20	259	85	242	345	104	339	299	218	316	256	233	289	618	458	209	581	429	192	153	47
1863	381	449	20	0	239	91	222	325	110	345	279	198	296	236	213	295	624	464	193	587	435	172	133	53
1864	605	673	259	239	0	315	27	128	326	569	184	147	71	141	95	518	850	688	294	813	659	328	124	256
1865	295	363	85	91	315	0	298	401	90	259	355	246	355	312	289	240	540	378	225	503	349	220	210	67
1866	588	656	242	222	27	298	0	131	309	552	157	174	74	114	87	501	833	671	321	796	642	311	107	239
1867	691	759	345	325	128	401	131	0	412	655	259	233	93	216	112	604	936	774	380	899	745	414	210	342
1868	358	426	104	110	326	90	309	412	0	322	366	248	366	323	300	329	603	441	200	566	412	213	221	78
1869	71	177	339	345	569	259	552	655	322	0	609	500	609	566	543	241	354	192	381	317	163	474	464	321
1870	645	713	299	279	184	355	157	259	366	609	0	311	231	75	147	558	890	728	416	853	699	368	164	296
1871	482	581	218	198	147	246	174	233	248	500	311	0	140	268	242	481	772	596	156	735	567	228	176	187
1872	613	712	316	296	71	355	74	93	366	609	231	140	0	188	124	575	890	727	287	853	698	359	181	296
1873	602	670	256	236	141	312	114	216	323	566	75	268	188	0	104	515	847	685	373	810	656	325	121	253
1874	579	647	233	213	95	289	87	112	300	543	147	242	124	104	0	492	824	662	350	787	633	302	98	230
1875	277	345	289	295	518	240	501	604	329	241	558	481	575	515	492	0	485	360	460	448	331	455	412	302
1876	304	259	618	624	850	540	833	936	603	354	890	772	890	847	824	485	0	270	616	37	227	755	745	602
1877	134	31	458	464	688	378	671	774	441	192	728	596	727	685	662	360	270	0	440	233	59	593	583	440
1878	326	425	209	193	294	225	321	380	200	381	416	156	287	373	350	460	616	440	0	579	411	240	275	169
1879	267	222	581	587	813	503	796	899	566	317	853	735	853	810	787	448	37	233	579	0	190	718	708	565
1880	105	47	429	435	659	349	642	745	412	163	699	567	698	656	633	331	227	59	411	190	0	564	554	411
1881	510	578	392	172	328	220	311	414	213	474	368	228	359	325	302	455	755	593	240	718	564	0	227	161
1882	500	568	353	133	124	210	107	210	221	464	164	176	181	121	98	412	745	583	275	708	554	227	0	151
1883	357	425	47	53	256	67	239	342	78	321	296	187	296	253	230	302	602	440	169	565	411	161	151	0
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1885	369	437	172	178	402	127	385	488	114	333	442	329	442	399	376	344	614	452	281	577	423	294	297	154
1886	74	105	395	401	625	315	608	711	374	129	665	556	665	622	599	291	246	117	400	209	63	530	520	377
1887	421	489	103	83	339	131	222	325	133	385	279	132	263	236	213	366	666	504	161	629	475	113	138	72
1888	499	567	146	130	240	209	223	326	220	463	274	258	297	237	214	392	744	582	280	707	553	231	134	150
1889	353	421	70	76	291	68	274	377	125	317	331	258	348	288	265	236	589	436	241	552	407	232	185	83
1890	298	253	612	618	844	534	827	930	597	348	884	766	884	841	818	479	31	264	610	31	221	749	739	596
1891	289	357	94	100	324	14	307	410	91	253	364	255	364	321	298	238	530	372	234	493	343	229	219	76
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1897	438	537	174	154	182	202	209	268	204	456	341	44	175	298	275	437	728	552	112	691	523	184	200	143
1898	471	539	110	106	234	181	217	329	200	435	274	252	291	231	208	354	712	554	268	675	525	245	128	138
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1902	148	216	241	247	475	163	458	561	236	112	515	406	515	472	449	133	384	231	385	347	202	380	370	227
1903	339	407	55	61	289	49	272	375	83	303	329	220	329	288	263	269	580	422	199	543	393	194	184	41
1904	172	133	477	483	711	399	694	797	465	222	751	640	751	708	685	344	170	145	484	133	95	616	606	463
1905	228	125	552	558	782	472	765	868	535	286	822	690	821	779	756	454	233	98	534	233	153	687	677	534
1906	698	767	353	333	120	409	123	8	420	663	267	225	85	224	120	612	944	782	372	907	753	422	218	350
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1908	60	131	429	435	635	349	642	721	412	115	699	497	628	656	633	331	322	146	341	285	117	564	554	411
1909	436	504	110	90	178	146	161	264	157	400	218	147	217	175	152	377	681	519	206	644	490	158	77	87
1910	663	731	317	297	137	373	140	117	384	627	180	284	166	188	84	576	908	746	431	871	717	386	182	314
1911	370	438	40	46	247	80	230	333	91	334	287	181	287	244	221	307	614	453	172	577	424	155	142	21
1912	671	739	325	305	210	381	183	266	392	635	26	337	257	101	173	584	916	754	442	879	725	394	190	322
1913	279	347	107	113	337	28	320	423	83	243	377	268	377	334	311	252	524	362	241	487	333	242	232	89
1914	492	560	132	128	280	203	263	366	222	456	256	298	337	277	254	367	728	575	301	691	546	280	174	165
1915	658	726	312	292	132	368	135	111	379	622	199	279	161	183	79	571	903	741	426	866	712	381	177	309
1916	291	359	154	160	384	74	367	470	104	255	424	315	424	381	358	264	536	374	271	499	345	284	279	136
1917	682	750	336	316	156	392	159	136	403	646	161	303	185	207	103	595	927	765	450	890	736	405	201	333
1918	569	668	275	255	83	311	110	137	322	565	247	96	44	204	168	542	846	683	243	809	654	315	166	252
1919	641	709	281	277	353	352	326	428	367	605	169	405	400	218	316	516	877	724	427	840	695	398	281	297
1920	501	569	154	134	231	211	214	317	222	465	271	249	288	228	205	413	746	584	282	709	555	242	125	152
1921	483	551	165	145	247	193	258	337	195	447	315	106	244	272	249	428	728	566	204	691	537	175	174	134
1922	214	175	510	516	744	432	727	830	498	264	784	675	784	741	718	377	150	187	526	113	137	649	639	496
1923	519	587	166	150	260	229	243	346	240	483	282	278	317	257	234	410	764	602	300	727	573	271	154	170
1924	471	539	110	106	228	181	211	314	200	435	268	246	285	225	202	354	712	554	268	675	525	239	122	138
1925	376	444	26	32	262	86	245	348	99	340	302	199	303	259	236	295	619	459	193	582	430	173	156	33
1926	193	261	191	197	421	111	404	507	174	157	461	352	461	418	395	159	438	276	331	401	247	326	316	173
1927	448	516	130	110	266	158	249	352	151	412	306	166	297	263	240	393	693	531	178	656	502	84	165	99
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1929	240	308	250	256	480	170	463	566	233	204	520	411	520	477	454	260	485	323	390	448	294	385	375	232
1930	234	302	244	250	474	164	457	560	227	198	511	405	514	471	448	254	479	317	384	442	288	379	369	226
1931	100	151	332	338	566	254	549	652	320	109	606	497	606	563	540	227	286	166	426	249	119	471	461	318
1932	285	353	240	246	470	160	453	556	223	249	510	401	510	467	444	271	530	368	380	493	339	375	365	222
1933	464	532	138	118	179	174	162	265	185	428	219	148	218	176	153	405	709	547	234	672	518	186	78	115
1934	235	303	185	191	515	105	398	501	168	199	455	346	455	412	389	216	480	318	325	443	289	320	310	167
1935	585	653	225	221	331	296	314	417	311	549	245	349	388	294	305	460	821	668	371	784	639	342	225	241
1936	645	713	299	279	184	355	157	259	366	609	118	311	231	43	147	558	890	728	416	853	699	368	164	296
1937	717	785	357	353	283	428	256	358	443	681	99	399	330	144	246	592	953	800	499	916	771	451	247	373
1938	200	81	524	530	746	444	737	832	507	258	794	608	739	751	728	426	340	112	452	303	128	659	649	506
1939	432	515	141	125	304	157	291	390	132	411	348	166	297	305	282	392	692	530	106	655	501	172	207	101
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1941	294	362	190	196	424	112	407	510	193	258	464	355	464	421	398	243	530	377	334	493	348	329	319	176
1942	199	160	513	519	745	435	728	831	498	249	785	667	785	742	719	380	158	172	511	121	122	650	640	497
1943	547	615	201	181	93	257	66	168	268	511	119	218	140	76	56	460	792	630	318	755	601	270	66	198
1944	159	120	473	479	705	395	688	791	458	209	745	627	745	702	679	340	166	132	471	129	82	610	600	457
1945	375	326	689	695	921	611	904	1007	674	425	961	843	961	918	895	556	79	299	687	108	298	826	816	673
1946	299	260	595	601	829	517	812	915	583	349	869	760	869	826	803	462	42	272	611	60	222	734	724	581
1947	319	387	185	191	415	105	398	501	130	283	455	345	455	412	389	294	564	402	297	527	373	310	310	167
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1954	16	110	386	392	611	306	599	697	369	71	656	473	604	613	590	288	301	125	317	264	96	521	511	368
1955	226	123	550	556	780	470	763	866	533	284	820	688	819	777	754	441	194	96	532	157	144	685	675	532
1956	661	729	315	295	135	371	138	113	382	625	209	282	164	186	82	574	906	744	429	869	715	384	180	312
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1958	289	357	96	102	326	16	309	412	93	253	366	257	366	323	300	236	528	372	236	491	343	231	221	78
1959	127	108	443	449	673	363	656	759	426	177	713	604	713	670	647	322	230	120	453	193	70	578	568	425
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1961	522	590	169	165	349	237	332	435	259	486	273	343	406	322	323	397	758	605	338	721	576	317	243	202
1962	166	234	227	233	457	147	440	543	210	130	497	388	497	454	431	157	411	249	367	374	220	362	352	209
1963	177	245	218	224	448	138	431	534	201	141	488	379	488	445	422	156	422	260	358	385	231	353	343	200
1964	169	237	221	227	451	141	434	537	204	133	491	382	491	448	425	161	414	252	361	377	223	356	346	203
1965	474	571	185	165	196	213	223	282	215	467	342	58	189	299	276	448	748	586	148	711	557	196	201	154
1966	307	268	591	597	825	513	808	911	579	357	865	756	865	822	799	457	52	280	619	70	230	730	720	577
1967	256	286	369	375	598	307	581	684	380	250	638	550	655	595	572	140	393	298	529	356	247	524	492	371
1968	250	280	363	369	592	301	575	678	374	244	632	544	649	589	566	134	387	292	523	350	241	518	486	365
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1970	314	382	192	198	421	143	404	507	232	278	461	384	478	418	395	151	550	397	363	513	368	358	315	205
1971	663	731	303	299	315	374	288	390	389	627	183	427	362	174	278	538	899	746	449	862	717	420	277	319
1972	265	226	536	542	770	458	753	856	524	313	810	701	810	767	744	402	119	238	577	128	188	675	665	522
1973	543	642	269	249	77	305	104	163	309	559	241	70	70	193	172	536	833	657	217	796	628	289	160	246
1974	468	536	142	122	152	178	153	256	189	432	210	107	177	167	144	409	713	551	238	676	522	190	69	119
1975	129	197	254	260	484	174	467	570	237	93	524	415	524	481	458	172	374	212	394	337	183	389	379	236
1976	448	531	157	141	320	173	307	406	148	427	364	182	313	321	298	408	708	546	122	671	517	186	223	117
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1979	522	590	176	156	103	232	86	189	243	486	143	193	160	100	77	435	767	605	293	730	576	245	41	173

CITY	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	1880	1881	1882	1883
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1994	583	651	223	219	341	294	324	427	313	547	196	359	398	245	315	458	819	666	381	782	637	352	235	251
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1996	438	521	147	131	310	163	297	396	138	417	354	172	303	311	288	398	698	538	112	661	507	178	213	107
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1998	271	339	167	173	401	89	384	487	170	235	441	332	441	398	375	220	507	354	311	470	325	306	296	153
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2003	191	259	241	247	471	161	454	557	224	155	511	402	511	468	445	214	436	274	381	399	245	376	366	223
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2006	166	234	240	246	474	162	457	560	235	130	514	405	514	471	448	111	402	249	384	365	220	379	369	226
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2008	78	177	448	452	553	368	580	639	431	133	675	415	546	632	609	350	368	192	259	331	163	499	534	428
2009	205	166	511	517	745	433	728	831	499	255	785	673	785	742	719	378	146	178	517	109	128	650	640	497
2010	65	133	314	320	544	234	527	630	297	48	584	475	584	541	518	216	310	148	391	273	119	449	439	296
2011	447	515	86	82	264	157	247	350	176	411	302	260	321	261	238	326	684	530	255	647	501	234	158	119
2012	652	747	333	313	88	389	91	58	400	643	248	179	39	205	141	592	924	762	326	887	733	398	198	330
2013	414	482	108	92	257	124	240	343	99	378	297	157	288	254	231	359	659	497	123	622	468	121	156	68
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2016	434	502	73	69	280	144	263	366	163	398	320	247	337	277	254	312	670	517	242	633	488	221	174	106
2017	210	171	516	522	750	438	733	836	504	260	790	678	790	747	724	383	141	183	522	104	133	655	645	502
2018	133	232	402	386	487	418	514	573	393	188	609	349	480	566	543	405	423	247	193	386	218	433	468	362
2019	163	231	314	320	548	236	531	634	309	132	588	479	588	545	522	146	379	246	458	342	204	453	443	300
2020	91	166	295	301	525	215	508	611	278	44	565	456	565	522	499	197	343	181	401	306	152	430	420	277
2021	133	201	245	251	475	165	458	561	228	97	515	406	515	472	449	165	378	216	385	341	187	380	370	227
2022	713	781	353	349	255	424	228	330	437	677	71	382	302	146	218	588	949	796	487	912	767	439	235	367
2023	549	617	203	183	88	259	61	163	270	513	104	215	135	61	51	462	794	632	320	757	603	272	68	200
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2025	174	242	213	219	447	135	430	533	204	138	487	378	487	444	421	129	410	257	357	973	228	352	342	199
2026	186	254	204	210	438	126	421	524	199	150	478	369	478	435	412	132	422	269	348	385	240	343	333	190
2027	294	362	81	87	311	11	294	397	82	258	351	242	351	308	285	251	539	377	221	502	348	216	206	63
2028	164	263	497	481	582	454	609	668	488	219	704	444	575	661	638	436	454	278	288	417	249	528	563	457
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2030	567	635	221	201	81	277	54	185	288	531	142	217	128	99	76	480	812	650	338	775	621	290	86	218
2031	127	195	261	267	495	183	478	581	256	92	535	426	535	492	469	156	359	210	405	322	181	400	390	247
2032	154	184	396	402	630	318	613	716	386	175	670	561	670	627	604	198	291	196	480	254	145	535	525	382
2033	346	414	30	36	267	56	250	353	76	310	307	199	307	264	241	286	588	429	184	551	400	173	162	22
2034	428	527	184	164	204	212	231	290	206	466	351	66	197	308	285	447	718	542	102	681	513	194	210	153
2035	384	452	121	127	342	122	325	428	179	348	382	309	399	339	316	226	620	467	295	583	438	283	236	137
2036	225	293	207	213	437	127	420	523	190	189	477	368	477	434	411	220	470	308	347	433	279	342	332	189
2037	449	537	151	131	207	179	234	293	181	433	318	69	200	275	252	414	714	552	123	677	523	161	177	120
2038	352	451	219	203	304	235	331	390	210	407	426	166	297	383	360	470	642	466	26	605	437	250	285	179
2039	416	484	76	56	209	126	192	295	137	380	249	187	257	206	183	343	661	499	197	624	470	163	103	67
2040	488	556	141	121	122	198	105	208	209	452	162	171	179	119	96	400	733	571	269	696	542	222	16	139
2041	237	305	143	149	373	63	356	459	126	201	413	304	413	370	347	210	482	320	283	445	291	278	268	125
2042	749	817	389	385	303	460	276	378	475	713	119	430	350	194	266	624	985	832	535	948	803	487	283	405
2043	747	815	387	383	301	458	274	376	473	711	117	428	348	192	264	622	983	830	533	946	801	485	281	403
2044	669	737	323	303	143	379	146	123	390	633	174	290	172	134	70	582	914	752	437	874	723	392	188	320
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2053	403	502	132	116	275	148	282	361	123	402	339	137	268	296	273	383	683	517	77	646	488	163	198	92
2054	169	199	397	403	631	319	614	717	392	190	671	562	671	628	605	179	306	211	495	269	160	536	526	383
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2074	225	186	507	513	741	429	724	827	495	275	781	672	781	738	715	373	148	198	537	120	148	646	636	493
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2076	115	166	329	335	563	251	546	649	317	106	603	494	603	560	537	212	309	181	441	272	134	468	458	315
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2078	171	270	415	399	500	431	527	586	406	226	622	362	493	579	556	443	461	285	206	424	256	446	481	375
2079	223	184	512	518	746	434	729	832	500	273	786	677	786	743	720	378	147	196	535	110	146	651	641	498
2080	224	185	508	514	742	430	725	828	496	274	782	673	782	739	716	374	147	197	536	114	147	647	637	494
2081	565	633	219	199	100	275	73	126	286	529	133	231	138	90	14	478	810	648	336	773	619	288	84	216
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2083	285	353	240	246	470	160	453	556	223	249	510	401	510	467	444	271	530	368	380	493	339	375	365	222
2084	564	632	218	198	99	274	72	127	285	528	132	230	139	89	15	477	809	647	335	772	618	287	83	215
2085	112	180	291	297	525	213	508	611	281	81	565	456	565	522	499	183	330	195	435	293	155	430	420	277
2086	169	112	485	491	715	405	698	801	468	219	755	637	755	712	689	360	199	124	481	162	87	620	610	467
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2089	171	104	495	501	725	415	708	811	478	229	765	633	764	722	699	392	161	116	477	124	83	630	620	477
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2091	585	653	225	221	331	296	314	417	311	549	163	349	388	212	305	460	821	668	371	784	639	342	225	241
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2095	546	614	204	184	116	256	122	225	267	510	179	137	141	136	113	463	791	629	278	754	600	269	69	197
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2097	388	456	80	73	257	98	240	343	75	352	297	174	296	254	231	333	633	471	129	596	442	138	156	41
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2099	163	124	477	483	709	399	692	795	462	213	749	631	749	706	683	344	161	136	475	124	86	614	604	461

CITY	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	1880	1881	1882	1883
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2193	533	601	180	176	340	248	323	426	270	497	262	354	397	311	314	408	769	616	349	732	587	328	238	213
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2211	169	199	368	374	602	290	585	688	363	178	642	533	642	599	576	203	315	211	495	278	160	507	497	354
2212	446	514	99	79	160	156	143	246	167	410	200	180	217	157	134	358	691	529	227	654	500	184	54	97
2213	376	444	63	44	237	86	220	323	94	340	277	164	277	234	211	321	621	459	149	584	430	138	132	27
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2215	372	440	39	45	273	87	256	359	121	336	313	236	330	270	247	260	608	455	226	571	426	210	197	64
2216	638	706	278	274	309	349	282	384	364	602	125	402	356	174	272	513	874	721	424	837	692	395	277	294
2217	346	414	62	68	296	56	279	382	90	310	336	227	336	293	270	275	587	429	206	550	400	201	191	48
2218	361	429	77	83	311	71	294	397	105	325	351	242	351	308	285	290	602	444	221	565	415	216	206	63
2219	177	276	358	342	443	374	470	529	349	232	565	305	436	522	499	449	467	291	149	430	262	389	424	318

CITY	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	1880	1881	1882	1883
2220	310	378	71	77	301	20	284	387	72	274	341	232	341	298	275	259	555	393	205	518	364	206	196	53
2221	692	760	332	328	246	403	219	321	418	656	62	373	293	137	209	567	928	775	478	891	746	430	226	348
2222	418	486	81	77	288	133	271	374	171	382	328	255	345	285	262	283	654	501	250	617	472	229	182	114
2223	251	319	205	211	435	125	418	521	188	215	475	366	475	432	409	236	496	334	345	459	305	340	330	187
2224	520	607	213	193	122	249	149	240	260	503	281	53	147	238	215	480	784	622	194	747	593	261	141	190
2225	418	486	100	80	236	128	219	322	130	382	276	121	252	233	210	363	663	501	158	626	472	110	135	69
2226	403	502	190	174	217	206	244	303	181	458	362	79	210	319	296	441	693	517	77	656	488	205	221	150
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2229	540	608	180	176	294	251	277	380	270	504	262	312	351	291	268	415	776	623	334	739	594	305	188	204
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2231	692	791	398	378	153	451	156	123	458	705	313	219	104	270	206	657	982	806	366	945	777	438	263	392
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2233	288	356	117	123	347	41	330	433	82	252	387	278	387	344	321	261	533	371	249	496	342	252	242	99
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2236	255	323	151	157	385	73	368	471	154	219	425	314	425	382	359	209	491	338	295	454	309	290	280	137
2237	437	505	97	77	184	147	167	270	158	401	224	175	241	181	158	359	682	520	208	645	491	160	78	88
2238	247	315	214	220	443	151	426	529	240	211	483	394	500	440	417	125	483	330	373	446	301	368	337	215
2239	491	559	165	145	170	201	189	288	212	455	246	101	195	203	180	432	736	574	242	699	545	213	105	142
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2270	453	521	100	96	285	168	268	371	190	417	304	274	342	282	259	328	689	536	269	652	507	248	179	133
2271	456	524	95	91	241	166	224	327	185	420	281	259	298	238	215	335	693	539	259	656	510	238	135	128
2272	67	177	326	332	556	246	539	642	309	16	596	487	596	553	530	228	368	192	377	331	163	461	451	308
2273	214	282	223	229	453	143	436	539	206	178	493	384	493	450	427	231	459	297	363	422	268	358	348	205
2274	623	691	263	259	314	334	287	389	349	587	130	387	361	179	277	498	859	706	409	822	677	380	263	279
2275	186	156	444	450	678	366	561	764	432	221	718	609	718	675	652	310	199	168	507	171	118	583	573	430
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2278	54	83	378	384	608	298	591	694	361	112	648	536	648	605	582	280	274	98	380	237	69	513	503	360
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2280	319	418	216	200	301	232	328	387	207	374	423	163	294	380	357	467	609	433	7	572	404	247	282	176
2281	487	555	157	137	146	197	129	232	208	451	186	159	203	143	120	424	732	570	258	695	541	210	45	138
2282	198	266	183	189	413	103	396	499	166	162	453	341	453	410	387	173	443	281	323	406	252	318	308	165
2283	185	253	202	208	432	122	415	518	185	149	472	365	472	429	406	191	430	268	342	393	239	337	327	184
2284	395	463	112	118	329	128	312	415	185	359	369	236	386	326	303	232	631	478	291	594	449	270	223	137
2285	438	506	120	100	236	148	239	322	150	402	296	98	229	253	230	383	683	521	152	646	492	130	155	89
2286	183	213	396	402	625	328	608	711	401	204	665	571	680	622	599	167	320	225	509	283	174	545	519	392
2287	333	401	139	145	368	108	351	454	194	297	408	331	425	365	342	159	569	416	310	532	387	305	262	152
2288	574	642	228	208	41	284	14	145	295	538	143	188	88	100	73	487	819	657	335	782	628	297	93	225
2289	415	483	56	43	227	125	210	313	136	379	267	201	284	224	201	309	660	498	196	623	469	175	121	66
2290	293	361	92	98	322	18	305	408	80	257	362	253	362	319	296	257	538	376	226	501	347	227	217	74
2291	477	545	159	139	231	187	252	321	189	441	309	90	228	266	243	422	722	560	198	685	531	169	168	128
2292	183	251	272	278	502	192	485	588	255	147	542	433	542	499	476	232	428	266	412	391	237	407	397	254
2293	377	445	60	66	281	92	264	367	142	341	321	248	338	278	255	255	613	460	243	576	431	222	175	85
2294	166	234	325	331	559	247	542	645	320	135	599	490	599	556	533	141	380	249	469	343	205	464	454	311
2295	293	254	577	583	811	499	794	897	565	343	851	742	851	808	785	443	83	266	605	101	216	716	706	563
2296	159	120	464	470	698	386	681	784	452	209	738	627	738	695	672	331	159	132	471	122	82	603	593	450
2297	234	195	530	536	764	452	747	850	518	284	804	695	804	761	738	397	111	207	546	74	157	669	659	516
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2299	556	624	210	190	64	266	37	168	277	520	131	209	111	88	65	469	801	639	327	764	610	279	75	207
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2301	219	100	543	549	773	463	756	859	526	277	813	681	812	770	747	445	301	118	525	274	147	678	668	525
2302	192	125	510	516	742	432	725	828	495	246	782	654	782	739	716	377	134	136	498	97	104	647	637	494
2303	293	248	607	613	839	529	822	925	592	343	879	761	879	836	813	474	31	259	605	28	216	744	734	591
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2305	597	665	251	231	77	307	80	94	318	561	165	224	106	122	18	510	842	680	368	805	651	320	116	248
2306	547	615	201	181	82	257	55	144	268	511	115	213	129	72	32	460	792	630	318	755	601	270	66	198
2307	481	549	155	135	180	191	179	282	202	445	236	111	205	193	170	422	726	564	251	689	595	203	95	132
2308	203	271	234	240	464	154	447	550	217	167	504	395	504	461	438	223	448	286	394	411	257	369	359	216
2309	330	398	53	59	298	45	281	384	101	294	338	238	347	295	272	244	566	413	217	529	384	212	192	59
2310	166	265	410	394	495	426	522	581	401	221	617	357	488	574	551	438	456	280	201	419	251	441	476	370
2311	52	162	334	340	564	254	547	650	317	19	604	495	604	561	538	236	353	177	362	316	148	469	459	316
2312	199	80	523	529	753	443	736	839	506	257	793	661	792	750	727	425	311	111	505	292	127	658	648	505
2313	364	432	87	93	309	85	292	395	36	328	349	231	349	306	283	324	609	447	183	572	418	196	204	61
2314	247	315	208	214	438	128	421	524	191	211	478	369	478	435	412	235	492	330	348	455	301	343	333	190
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2316	287	355	150	156	380	70	363	466	95	251	420	310	420	377	354	260	532	370	262	495	341	275	275	132
2317	387	455	73	79	298	102	281	384	155	351	338	265	355	295	272	265	623	470	260	586	441	239	192	98
2318	385	453	104	110	346	100	329	432	158	349	386	295	403	343	320	275	621	468	274	584	439	269	240	116
2319	380	448	125	131	354	123	337	440	180	344	394	317	411	351	328	234	616	463	296	579	434	291	248	138
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2321	656	724	310	290	130	366	133	37	377	620	224	270	130	181	77	569	901	739	417	864	710	379	175	307
2322	274	235	570	576	804	492	787	890	558	324	844	735	844	801	778	437	93	247	586	89	197	709	699	556
2323	279	240	563	569	797	485	780	883	551	329	837	728	837	794	771	429	80	252	591	97	202	702	692	549
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2326	492	591	224	204	132	256	159	250	258	510	291	25	157	248	225	491	782	606	166	745	577	238	151	197
2327	132	151	422	428	656	344	639	742	410	175	696	587	696	653	630	293	255	163	458	218	113	561	551	408
2328	470	538	144	124	185	180	168	271	191	434	225	154	224	182	159	411	715	553	240	676	524	192	84	121
2329	532	600	172	168	317	243	300	403	262	496	285	335	374	314	291	407	768	615	341	731	586	320	211	205
2330	427	495	93	89	300	142	283	386	183	391	340	267	357	297	274	288	663	510	262	626	481	241	194	126
2331	183	251	208	214	442	130	425	528	200	147	482	373	482	439	416	138	419	266	352	382	237	347	337	194
2332	184	145	478	484	712	400	695	798	466	234	752	643	752	709	686	345	158	157	496	121	107	617	607	464
2333	183	144	480	486	714	402	697	800	468	233	754	645	754	711	688	347	157	156	495	120	106	619	609	466
2334	625	693	265	261	307	336	280	382	351	589	123	389	354	172	270	500	861	708	411	824	679	382	265	281
2335	227	295	244	250	473	189	456	559	278	191	513	432	530	470	447	90	463	310	411	426	281	406	367	253
2336	288	356	200	206	429	151	412	515	240	252	469	392	486	426	403	151	524	371	371	487	342	366	323	213
2337	401	469	45	41	252	116	235	338	135	365	292	219	309	249	226	279	637	484	214	600	455	193	146	78
2338	202	232	375	381	604	313	587	690	386	223	644	556	661	601	578	146	339	244	528	302	193	530	498	377
2339	385	453	83	82	275	95	258	361	70	349	315	182	313	272	249	330	630	468	130	593	439	146	170	39

CITY	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	1880	1881	1882	1883
2340	311	379	156	162	385	107	368	471	196	275	425	348	442	382	359	151	547	394	327	510	365	322	279	169
2341	614	682	268	248	155	324	128	230	335	578	89	282	202	14	118	527	859	697	385	822	668	337	133	265
2342	523	591	163	159	308	234	291	394	253	487	256	326	365	305	282	398	759	606	332	722	577	311	202	196
2343	540	608	180	176	325	251	308	411	270	504	241	343	382	290	299	415	776	623	349	739	594	328	219	213
2344	200	268	197	203	427	117	410	513	180	164	467	358	467	424	401	202	445	283	337	408	254	332	322	179
2345	307	222	621	627	853	543	836	939	606	357	893	775	893	850	827	488	103	195	619	103	230	758	748	605
2346	454	522	124	104	152	164	135	238	175	418	192	142	205	149	126	391	699	537	225	662	508	177	51	105
2347	24	101	351	357	581	271	564	667	334	85	621	506	621	578	555	253	286	116	350	249	87	486	476	333
2348	464	532	138	118	220	174	203	306	185	428	260	175	259	217	194	405	709	547	229	672	518	186	119	115
2349	158	226	317	323	551	239	534	637	312	127	591	482	591	548	525	149	372	241	461	335	197	456	446	303
2350	137	18	461	467	691	381	674	777	444	195	731	599	730	688	665	363	277	49	443	240	65	596	586	443
2351	161	229	316	322	550	238	533	636	311	130	590	481	590	547	524	148	377	244	460	340	202	455	445	302
2352	467	535	117	98	208	177	191	294	188	431	248	226	265	205	182	368	712	550	248	675	521	219	102	118
2353	685	784	391	371	146	444	149	116	451	698	306	212	97	263	199	650	975	799	359	938	770	431	256	385
2354	405	473	87	67	223	115	206	309	117	369	263	131	262	220	197	350	650	488	153	613	459	105	122	56
2355	141	128	431	437	665	353	648	751	419	184	705	596	705	662	639	302	250	140	467	213	90	570	560	417
2356	501	569	154	134	140	211	123	226	222	465	180	184	197	137	114	413	746	584	282	709	555	235	26	152
2357	431	499	88	84	295	146	278	381	178	395	335	262	352	292	269	296	667	514	257	630	485	236	189	121
2358	402	470	76	56	205	112	188	291	123	366	245	160	246	202	179	343	647	485	181	610	456	134	104	53
2359	225	182	531	537	765	453	748	851	519	275	805	693	805	762	739	398	126	193	537	89	148	670	660	517
2360	268	223	582	588	814	504	797	900	567	318	854	736	854	811	788	449	41	234	580	29	191	719	709	566
2361	269	337	178	184	408	98	391	494	125	233	448	339	448	405	382	244	514	352	292	477	323	305	303	160
2362	229	297	309	315	538	247	521	624	320	198	578	490	595	535	512	80	407	312	469	370	261	464	432	311
2363	218	99	542	548	772	462	755	858	525	276	812	680	811	769	746	444	308	130	524	291	146	677	667	524
2364	222	290	175	181	405	95	388	491	158	186	445	336	445	402	379	179	461	305	315	424	276	310	300	157
2365	475	543	145	125	138	185	121	224	196	439	178	147	195	135	112	406	720	558	246	683	529	198	37	126
2366	444	542	156	136	202	184	229	288	186	438	323	64	195	280	257	419	719	557	118	682	528	166	182	125
2367	734	802	388	368	210	444	213	203	455	698	89	357	239	164	157	647	979	817	504	942	788	457	253	385
2368	362	430	69	75	290	77	273	376	134	326	330	257	347	287	264	234	598	445	250	561	416	231	184	92
2369	148	216	247	253	481	169	464	567	242	112	521	412	521	478	455	131	384	231	391	347	202	386	376	233
2370	479	547	161	141	242	189	254	328	191	443	311	104	235	268	245	424	724	562	191	687	533	171	170	130
2371	468	536	150	130	243	178	243	329	180	432	300	105	236	257	234	413	713	551	189	676	522	160	159	119
2372	612	680	266	246	151	322	124	226	333	576	33	278	198	42	114	525	857	695	383	820	666	335	131	263
2373	239	307	175	181	405	95	388	491	155	203	445	336	445	402	379	214	484	322	315	447	293	310	300	157
2374	228	296	219	225	448	148	431	534	225	192	488	391	500	445	422	140	464	311	370	427	282	365	342	212
2375	171	270	415	399	500	431	527	586	406	226	622	362	493	579	556	443	461	285	206	424	256	446	481	375
2376	439	507	78	74	267	149	250	353	168	403	307	241	324	264	241	326	682	522	236	645	493	215	161	106
2377	189	144	503	509	735	425	718	821	488	239	775	657	775	732	709	370	119	155	501	82	112	640	630	487
2378	462	530	144	124	234	172	237	324	174	426	294	93	231	251	228	407	707	545	183	670	516	154	153	113
2379	410	478	55	38	212	120	195	298	131	374	252	196	269	209	186	310	655	493	191	618	464	1.0	106	61
2380	321	236	635	641	867	557	850	953	620	371	907	789	907	864	841	502	89	299	633	89	244	772	762	619
2381	637	706	292	272	47	348	50	81	359	602	207	164	24	164	100	551	883	721	311	846	692	361	157	289
2382	167	128	472	478	706	394	689	792	460	217	746	635	746	703	680	339	166	140	479	129	90	611	601	458
2383	679	747	333	313	153	389	156	133	400	643	166	300	182	204	100	592	924	762	447	887	733	402	198	330
2384	212	173	508	514	742	430	725	828	496	262	782	673	782	739	716	375	125	185	524	88	135	647	637	494
2385	173	241	257	263	487	177	470	573	240	137	527	418	527	484	461	222	418	256	397	381	227	392	382	239
2386	557	625	211	191	65	267	38	169	278	521	132	210	112	89	66	470	802	640	328	765	611	280	76	208
2387	168	198	378	384	612	300	595	698	373	188	652	543	652	609	586	198	305	210	494	268	159	517	507	364
2388	205	273	192	198	422	112	405	508	175	169	462	353	462	419	396	203	450	288	332	413	259	327	317	174
2389	355	423	28	34	273	70	256	359	109	319	313	225	330	270	247	261	591	438	215	554	409	199	167	53
2390	94	123	379	385	613	301	596	699	367	137	653	544	653	610	587	257	256	135	420	219	84	518	508	365
2391	422	490	61	57	265	132	248	351	151	386	305	235	322	262	239	301	659	505	230	622	476	209	159	94
2392	231	186	545	551	777	467	760	863	530	281	817	699	817	774	751	412	73	197	543	36	154	682	672	529
2393	180	279	465	449	550	470	577	636	456	235	672	412	543	629	606	452	470	294	256	433	265	496	531	425
2394	556	624	210	190	91	266	64	135	277	520	124	222	138	81	23	469	801	639	327	764	610	279	75	207
2395	454	522	101	97	297	169	280	383	191	418	316	275	354	294	271	329	690	537	270	653	508	249	191	134
2396	264	332	295	301	524	245	507	610	318	228	564	487	581	521	498	26	472	347	466	435	318	461	418	308
2397	275	231	571	577	805	493	788	891	559	325	845	736	845	802	779	438	62	242	587	25	198	710	700	557
2398	155	223	220	226	490	110	433	536	203	119	490	381	490	447	424	181	492	238	360	363	209	355	345	202
2399	345	289	659	665	891	581	874	977	644	395	931	813	931	888	865	526	50	262	657	78	268	796	786	643
2400	560	628	214	194	109	270	83	185	281	524	136	231	157	78	73	473	805	643	331	768	614	283	79	211
2401	108	176	282	288	512	202	495	598	265	72	552	443	552	509	486	184	353	191	422	316	162	417	407	264
2402	107	175	281	287	511	201	494	597	264	71	551	442	551	508	485	183	352	190	421	315	161	416	406	263
2403	108	176	283	289	516	205	499	602	269	74	556	447	556	513	490	178	341	191	426	304	162	421	411	268
2404	524	592	171	167	352	239	335	438	261	488	285	345	409	334	326	399	760	607	340	723	578	319	246	204
2405	591	659	245	225	14	301	41	142	312	555	172	139	85	129	106	504	836	674	286	799	645	314	110	242
2406	203	271	177	183	407	97	390	493	160	167	447	338	447	404	381	177	448	286	317	411	257	312	302	159
2407	439	507	97	93	304	154	287	390	187	403	344	271	361	301	278	304	675	522	266	638	493	245	198	130
2408	536	604	190	170	85	246	68	171	257	500	125	207	142	82	59	449	781	619	307	744	590	259	55	187
2409	345	413	124	130	353	118	336	439	179	309	393	316	410	350	327	171	581	428	295	544	399	290	247	137
2410	403	471	101	100	293	113	276	379	88	367	333	193	324	290	267	348	648	486	133	611	457	163	188	57
2411	244	312	180	186	410	100	393	496	160	208	450	341	450	407	384	219	489	327	320	452	298	315	305	162
2412	241	309	177	183	407	97	390	493	157	205	447	338	447	404	381	216	486	324	317	449	295	312	302	159
2413	210	278	189	195	419	109	402	505	172	174	459	350	459	416	393	160	446	293	329	409	264	324	314	171
2414	516	584	190	170	249	226	232	335	237	480	289	218	288	246	223	457	761	599	281	724	570	238	148	167
2415	549	617	203	183	98	259	72	174	270	513	125	220	146	82	62	462	794	632	320	757	603	272	68	200
2416	41	151	345	351	575	265	558	661	328	30	615	596	615	572	549	247	342	166	351	305	137	480	470	327
2417	170	103	494	500	724	414	707	810	477	228	764	632	763	721	698	378	204	115	476	167	82	629	619	476
2418	474	542	132	112	146	184	129	232	195	438	186	148	203	143	120	391	719	557	245	682	528	197	40	125
2419	449	517	123	103	205	159	188	291	170	413	245	160	244	202	179	390	694	532	214	657	503	171	104	100
2420	542	610	196	176	73	252	46	153	263	506	111	208	120	68	41	455	787	625	313	750	596	265	61	193
2421	722	790	362	358	276	433	249	351	448	686	92	403	323	167	239	597	958	805	508	921	776	460	256	378
2422	699	767	353	333	238	409	211	238	420	663	54	365	274	129	192	612	944	782	470	907	753	422	218	350
2423	250	318	138	144	372	60	355	458	134	214	412	303	412	369	346	204	486	333	282	449	304	277	267	124
2424	448	516	121	101	162	158	145	248	169	412	202	133	203	159	136	388	693	531	218	656	502	170	61	99
2425	453	521	127	107	167	163	150	253	174	417	207	136	206	164	141	394	698	536	223	661	507	175	66	104
2426	530	598	170	166	284	241	267	370	260	494	260	302	341	281	258	405	766	613	324	729	584	295	178	194
2427	350	418	39	45	284	65	267	370	104	314	324	236	341	281	258	261	586	433	220	549	404	210	178	62
2428	416	484	90	70	194	126	177	280	135	380	234	160	233	191	168	357	661	499	182	624	470	134	93	67
2429	417	485	86	66	191	127	174	277	138	381	231	164	234	188	165	353	662	500	196	625	471	149	90	68
2430	254	322	193	199	422	130	405	508	219	218	462	373	479	419	396	140	490	337	352	453	308	347	316	194
2431	270	231	540	546	774	462	757	860	528	317	814	705	814	771	748	406	124	243	582	133	193	679	669	526
2432	534	602	174	170	280	245	223	366	260	498	214	298	337	263	254	409	770	617	320	733	588	291	174	190
2433	249	317	145	151	375	63	358	461	132	213	415	306	415	372	349	203	485	332	285	448	303	280	270	127
2434	379	447	33	39	252	89	235	338	102	343	292	189	293	249	226	302	622	462	183	585	433	163	146	32
2435	284	352	129	135	363	51	346	449	140	248	403	294	403	360	337	189	520	367	273	483	338	268	258	115
2436	416	493	119	103	286	135	269	372	110	389	326	150	281	283	260	370	670	508	90	633	479	150	185	79
2437	304	372	242	248	471	193	454	557	282	268	511	434	528	468	445	47	512	387	413	475	358	408	365	255
2438	296	364	151	157	380	88	363	466	177	260	420	331	437	377	354	177	532	379	310	495	350	105	274	152
2439	371	439	35	41	250	81	233	336	92	335	290	186	291	247	224	302	614	454	177	577	425	160	144	22
2440	199	160	495	501	729	417	712	815	483	249	769	660	769	726	703	362	147	172	511	110	122	634	624	481
2441	443	511	117	97	168	153	151	254	164	407	208	137	207	165	142	384	688	526	213	651	497	165	67	94
2442	189	122	513	519	743	433	726	829	496	247	783	651	782	740	717	380	137	133	495	100	101	648	638	495
2443	193	292	478	462	563	483	590	649	469	248	685	425	556	642	619	465	483	307	269	446	278	509	544	438
2444	320	226	634	640	866	556	849	952	619	370	906	788	906	863	840	501	122	199	632	122	243	771	761	618
2445	226	187	491	497	725	413	708	811	479	268	765	656	765	722	699	357	153	199	538	125	149	630	620	477
2446	230	191	526	532	760	448	743	846	514	280	800	691	800	757	734	393	132	203	542	95	153	665	655	512
2447	236	197	532	538	766	454	749	852	520	286	806	697	806	763	740	399	138	209	548	101	159	671	661	518
2448	105	173	286	292	517	207	500	603	270	71	557	448	557	514	491	181	340	188	427	303	159	422	412	269
2449	101	172	470	476	594	390	621	680	453	156	716	456	587	673	650	372	363	187	300	326	158	540	575	452
2450	267	335	163	169	397	85	380	483	166	231	437	328	437	394	371	216	503	350	307	466	321	302	292	149
2451	655	723	295	291	321	366	294	396	381	619	137	419	368	186	284	530	891	738	441	854	709	412	289	311
2452	625	693	279	259	99	335	102	111	346	589	193	246	128	150	46	538	870	708	393	833	679	348	144	276
2453	172	271	416	400	501	432	528	587	407	227	623	363	494	580	557	444	462	286	207	425	257	447	482	376
2454	373	441	71	77	280	83	263	366	68	337	320	201	320	277	254	318	618	456	160	581	427	171	175	33
2455	371	439	69	75	278	81	261	364	62	335	318	199	318	275	252	316	616	454	158	579	425	169	173	31
2456	328	225	652	658	882	572	865	968	635	386	922	790	921	879	856	543	193	198	634	193	246	787	777	634
2457	200	268	259	265	493	181	476	579	254	164	533	424	533	490	467	111	436	283	403	399	254	398	388	245
2458	211	279	209	215	443	131	426	529	208	175	483	374	483	440	417	157	447	294	353	410	265	348	338	195
2459	511	579	164	144	135	221	118	221	232	475	175	187	192	132	109	423	756	594	286	719	565	238	14	162

CITY	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	1880	1881	1882	1883
2460	206	274	255	261	484	187	467	570	260	170	524	430	539	481	458	75	442	289	409	405	260	404	378	251
2461	795	863	435	431	349	506	322	424	521	759	165	476	396	240	312	670	1031	878	581	994	849	533	329	451
2462	706	774	346	342	260	417	233	335	432	670	76	387	307	151	223	581	942	789	492	905	760	444	240	362
2463	139	100	455	461	685	375	668	771	438	189	725	607	725	682	659	326	169	112	451	132	62	590	580	437
2464	533	632	269	249	87	297	114	173	299	551	251	60	80	208	182	532	823	647	207	786	618	279	170	238
2465	518	586	192	172	102	228	129	220	239	482	260	57	127	217	194	459	763	601	198	726	572	240	119	169
2466	530	598	188	168	123	240	106	209	251	494	163	153	157	120	97	447	775	613	294	738	584	253	53	181
2467	620	688	274	254	163	330	136	238	341	584	97	290	210	22	126	533	865	703	391	828	674	343	139	271
2468	88	90	397	403	627	317	610	713	380	131	667	558	667	624	601	288	223	102	414	186	52	532	522	379
2469	436	504	118	98	235	146	218	321	148	400	275	120	251	232	209	381	681	519	174	644	490	128	134	87
2470	500	599	236	216	136	264	163	222	266	518	300	27	129	257	231	499	790	614	174	753	585	246	201	205
2471	712	780	366	346	251	422	224	283	433	676	67	378	298	142	214	625	957	795	483	920	766	435	231	363
2472	421	489	122	124	317	133	300	403	96	385	357	214	345	314	291	369	666	504	122	629	475	191	212	81
2473	101	169	307	313	540	229	523	626	293	70	580	471	580	537	514	202	325	184	427	288	150	445	435	292
2474	431	499	78	74	285	146	268	371	168	395	318	252	342	282	259	306	667	514	247	630	485	226	179	111
2475	440	508	110	90	177	150	160	263	161	404	217	157	227	174	151	377	685	523	211	648	494	163	76	91
2476	644	712	298	278	118	354	121	49	365	608	212	265	142	169	65	557	889	727	412	852	698	367	163	295
2477	403	471	85	65	225	113	208	311	115	367	265	134	264	222	199	348	648	486	156	611	457	108	124	54
2478	461	529	135	115	163	171	146	249	182	425	203	130	200	160	137	402	706	544	231	669	515	183	62	112
2479	641	709	281	277	291	352	264	366	367	605	107	405	338	156	254	516	877	724	427	840	695	398	259	297
2480	678	759	345	325	100	401	103	28	412	655	260	205	65	217	140	604	936	774	352	899	745	414	210	342
2481	382	450	140	146	358	141	341	444	198	346	398	325	415	355	332	208	618	465	314	581	436	299	252	156
2482	332	400	58	64	288	42	271	374	62	296	328	219	328	285	262	281	577	415	183	540	386	193	183	40
2483	445	513	84	80	264	155	247	350	174	409	304	258	321	261	238	324	682	528	253	645	499	232	158	117
2484	683	751	323	319	324	394	297	399	409	647	140	447	371	203	287	558	919	766	469	882	737	440	304	339
2485	136	69	460	466	690	380	673	776	443	194	730	598	729	687	664	357	206	81	442	169	48	595	585	442
2486	103	74	419	425	649	339	632	735	402	153	689	580	689	646	623	310	204	86	424	167	36	554	544	401
2487	236	304	306	312	535	244	518	621	317	205	575	487	592	532	509	77	414	319	466	377	268	461	429	308
2488	384	483	151	135	256	167	283	342	142	421	358	118	249	315	292	402	674	498	58	637	469	182	217	111
2489	303	258	617	623	849	539	832	935	602	353	889	771	889	846	823	484	9	269	615	36	226	754	744	601
2490	619	687	259	255	313	330	286	388	345	583	129	383	360	178	276	494	855	702	405	818	673	376	259	275
2491	514	582	154	150	299	225	282	385	244	478	265	317	356	296	273	389	750	597	323	713	568	302	193	187
2492	267	366	276	260	361	292	388	447	267	322	483	223	354	440	417	527	557	381	67	520	352	307	342	236
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2495	594	662	234	230	338	305	311	413	320	558	154	358	385	203	301	469	830	677	380	793	648	351	234	250
2496	374	442	143	149	361	144	344	447	201	338	401	328	418	358	335	200	610	457	317	573	428	302	255	159
2497	475	543	157	137	239	185	250	329	187	439	307	98	236	264	241	420	720	558	196	683	529	167	166	126
2498	419	487	107	87	243	129	226	329	106	383	283	143	274	240	217	364	664	502	133	627	473	107	142	72
2499	90	137	352	358	586	274	569	672	340	120	626	517	626	583	560	247	271	149	416	234	95	491	481	338
2500	195	156	509	515	741	431	724	827	494	245	781	663	781	738	715	376	162	168	507	125	118	646	636	493
2501	172	240	287	293	517	207	500	603	270	136	557	448	557	514	491	224	417	255	427	380	226	422	412	269
2502	218	286	200	206	430	120	413	516	183	182	470	361	470	427	404	213	463	301	340	426	272	335	325	182
2503	252	213	548	554	782	470	765	868	536	302	822	713	822	779	756	415	106	225	564	69	175	687	677	534
2504	530	598	177	161	271	240	254	357	251	494	288	289	328	268	245	421	775	613	311	738	584	282	165	181
2505	156	207	335	341	569	257	552	655	330	145	609	500	609	566	543	187	348	222	479	311	175	474	464	321
2506	161	212	340	346	574	262	557	660	335	150	614	505	614	571	548	192	343	227	484	306	180	479	469	326
2507	250	318	205	211	435	125	418	521	188	214	475	366	475	432	409	236	495	333	345	458	304	340	330	187
2508	296	364	144	150	374	79	357	460	86	260	414	301	414	371	348	269	541	379	253	504	350	266	269	126
2509	277	238	561	567	795	483	778	881	549	327	835	726	835	792	769	427	82	250	589	95	200	700	690	547
2510	363	431	148	154	372	103	355	458	75	327	412	294	412	369	346	336	608	446	246	571	417	259	267	124
2511	212	280	229	235	459	149	442	545	212	176	499	390	499	456	433	232	457	295	369	420	266	364	354	211
2512	501	569	148	132	242	211	225	328	222	465	276	260	299	239	216	394	746	584	282	709	555	253	136	152
2513	276	344	171	177	400	108	383	486	197	240	440	351	457	397	374	157	512	359	330	475	330	325	294	172
2514	281	349	181	187	410	132	393	496	221	245	450	373	467	407	384	144	517	364	352	480	335	347	304	194
2515	441	509	135	119	276	151	259	362	126	405	316	176	307	273	250	386	686	524	150	649	495	140	175	95
2516	98	79	414	420	644	334	627	730	397	148	684	575	684	641	618	305	206	91	424	169	41	549	539	396
2517	390	458	91	97	294	102	277	380	65	354	334	215	334	291	268	338	635	473	153	598	444	180	189	51
2518	52	123	421	427	643	341	634	729	404	107	691	505	636	648	625	323	314	138	349	277	109	536	546	403
2519	188	121	512	518	742	432	725	828	495	246	782	650	781	739	716	393	150	132	494	113	100	647	637	494
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2522	625	693	279	259	34	335	37	97	346	589	194	178	40	151	87	538	870	708	325	833	679	348	144	276
2523	255	323	123	139	353	43	336	439	106	219	393	284	393	350	327	228	500	338	263	463	309	258	248	105
2524	157	225	230	226	460	150	443	546	213	121	500	391	500	457	434	192	402	240	370	365	211	365	355	212
2525	500	568	147	143	339	215	322	425	237	464	331	321	396	336	313	375	736	583	316	699	554	295	233	180
2526	495	563	142	138	334	210	317	420	232	459	300	316	391	331	308	370	731	578	311	694	549	290	228	175
2527	542	610	195	175	202	252	185	288	263	506	242	245	259	199	176	454	787	625	323	750	596	280	88	193
2528	398	466	72	52	213	108	196	299	119	362	253	158	252	210	187	339	643	481	172	606	452	132	112	49
2529	408	476	106	94	278	118	261	364	93	372	318	170	301	275	252	353	653	491	110	616	462	143	177	62
2530	193	261	194	200	428	116	411	514	190	157	468	359	468	425	402	142	429	276	338	392	247	333	323	180
2531	119	187	298	304	532	220	515	618	288	88	572	463	572	529	506	186	335	202	442	298	160	437	427	284
2532	564	632	211	207	379	279	362	465	301	528	303	385	436	352	353	439	800	647	380	763	618	359	273	244
2533	269	299	369	375	598	307	581	684	380	250	638	550	655	595	572	140	406	311	529	369	260	524	492	371
2534	169	199	410	416	644	332	627	730	401	190	684	575	684	641	618	212	287	211	495	250	160	549	539	396
2535	467	535	117	113	324	182	307	410	207	431	364	291	381	321	298	332	703	550	286	666	521	265	218	150
2536	250	303	338	344	567	276	550	653	349	219	607	519	624	564	541	109	410	315	498	373	264	493	461	340
2537	350	418	191	197	420	142	403	506	231	314	460	383	477	417	394	98	563	433	362	526	404	357	314	204
2538	130	198	248	254	478	168	461	564	231	94	518	409	518	475	452	162	375	213	388	338	184	383	373	230
2539	629	697	283	263	38	339	41	124	350	593	198	185	67	155	63	542	874	712	332	837	683	352	148	280
2540	176	137	490	496	722	412	705	808	475	226	762	644	762	719	696	357	150	149	488	113	99	627	617	474
2541	436	504	75	71	255	146	238	341	165	400	295	238	312	252	229	323	679	519	233	642	490	212	149	103
2542	432	500	71	67	260	142	243	346	161	396	300	234	317	257	234	319	675	515	229	638	486	208	154	99
2543	152	220	234	240	464	154	447	550	217	116	504	395	504	461	438	189	397	235	374	360	206	369	359	216
2544	389	457	60	59	270	104	253	356	142	353	310	237	327	267	244	267	625	472	232	588	443	211	164	85
2545	609	677	263	243	66	319	39	170	330	573	178	213	113	135	108	522	854	692	360	817	663	332	128	260
2546	612	680	266	246	69	322	42	173	333	576	181	216	116	138	111	525	857	695	363	820	666	335	131	263
2547	117	185	283	289	513	203	496	599	266	81	553	444	553	510	487	187	362	200	423	325	171	418	408	265
2548	137	205	287	293	517	207	500	603	270	95	557	448	557	514	491	191	382	220	427	345	191	422	412	269
2549	137	228	285	291	515	205	498	601	268	92	555	446	555	512	489	214	405	243	425	368	214	420	410	267
2550	293	254	564	570	798	486	781	884	552	341	838	729	838	795	772	430	91	266	605	109	216	703	693	550
2551	520	588	165	151	261	230	244	347	241	484	249	279	318	258	235	402	763	609	307	226	574	272	155	171
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2557	225	293	222	228	451	145	434	537	222	189	491	388	497	448	425	143	461	308	367	424	279	362	345	209
2558	392	460	115	121	332	125	315	418	182	356	372	299	389	329	306	229	628	475	294	591	446	273	226	140
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2560	501	569	155	135	105	211	88	191	222	465	145	173	162	102	79	414	746	584	272	709	555	224	20	152
2561	379	447	31	37	252	89	235	338	102	343	292	189	293	249	226	300	622	462	183	585	433	163	146	32
2562	314	382	143	149	372	94	355	458	183	278	412	335	429	369	346	146	550	397	314	513	368	309	266	156
2563	393	601	180	176	344	248	327	430	270	497	268	354	401	317	318	408	769	616	349	732	587	328	238	213
2564	472	540	122	118	329	187	312	415	212	436	369	296	386	326	303	337	708	555	291	671	526	270	223	155
2565	477	545	151	131	147	187	162	265	198	441	219	102	172	176	153	418	722	560	243	685	531	199	78	128
2566	124	166	356	362	590	278	573	676	344	133	630	521	630	587	564	251	284	178	450	247	127	495	485	342
2567	102	153	334	340	568	256	551	654	322	111	608	499	608	565	542	229	288	168	428	251	121	473	463	320
2568	148	216	227	233	457	147	440	543	210	112	497	388	497	454	431	181	393	231	367	356	202	362	352	209
2569	203	271	292	298	522	212	505	608	275	167	562	453	562	519	496	252	448	286	432	411	257	427	417	274
2570	231	192	504	510	738	426	721	824	492	281	778	669	778	735	712	370	158	204	543	130	154	643	633	490
2571	311	379	156	162	385	93	368	471	182	275	425	336	442	382	359	183	547	394	315	510	365	310	279	157
2572	514	600	206	186	114	242	141	232	253	496	273	47	139	250	207	473	777	615	188	740	586	254	133	183
2573	438	506	130	110	266	148	249	352	123	402	306	166	297	263	240	383	683	521	147	646	492	130	165	92
2574	457	525	107	103	314	172	297	400	197	421	354	281	371	311	288	322	693	540	276	656	511	255	208	140
2575	113	212	483	489	598	403	625	684	466	168	720	460	591	677	654	385	403	227	304	366	198	544	579	465
2576	457	525	131	111	187	167	170	273	178	421	227	156	226	184	161	398	702	540	226	665	511	179	86	108
2577	201	162	497	503	731	419	714	817	485	251	771	662	771	728	705	364	136	174	513	99	124	636	626	483
2578	135	202	240	246	470	160	453	556	223	99	510	401	510	467	444	176	380	218	380	343	189	375	365	222
2579	378	446	94	100	306	92	289	392	44	342	346	227	346	303	280	331	623	461	179	586	432	192	201	61

CITY	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	1880	1881	1882	1883
2580	210	278	178	184	408	98	391	494	161	174	448	339	448	405	382	178	455	293	318	418	264	313	303	160
2581	460	528	142	122	278	170	261	364	163	424	318	178	309	275	252	405	705	543	190	668	514	50	177	111
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2583	241	202	537	543	771	459	754	857	525	291	811	702	811	768	745	404	100	214	553	63	164	676	666	523
2584	248	287	336	342	565	274	548	651	347	217	605	517	622	562	539	107	394	299	496	357	248	491	459	338
2585	365	433	84	90	326	80	309	412	138	329	366	275	383	323	300	255	601	448	254	564	419	249	220	96
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2589	316	384	182	188	411	133	394	497	222	280	451	374	468	408	385	141	552	399	353	515	370	348	305	195
2590	39	85	384	390	614	304	597	700	367	98	654	498	629	611	588	286	276	100	342	239	71	519	509	366
2591	589	688	312	292	108	348	111	130	355	602	268	116	37	225	161	579	879	703	263	842	674	335	203	289
2592	85	114	386	392	620	308	603	706	374	128	660	551	660	617	594	264	247	126	411	210	75	525	515	372
2593	323	391	106	112	328	63	311	414	35	287	368	250	368	325	302	296	568	406	202	531	377	215	223	80
2594	351	419	34	40	261	61	244	347	74	315	301	193	301	258	235	293	595	434	179	558	405	167	156	17
2595	255	323	159	165	389	79	372	475	142	219	429	320	429	386	363	228	500	338	299	463	309	294	284	141
2596	179	247	213	219	443	133	426	529	196	143	483	374	483	440	417	199	424	262	353	387	233	348	338	195
2597	414	482	55	42	226	124	209	312	135	378	266	200	283	223	200	308	659	497	195	622	468	174	120	65
2598	527	595	180	160	115	237	98	201	248	491	155	198	172	112	89	439	772	610	298	735	581	250	45	178
2599	516	584	169	149	104	226	87	190	237	480	144	187	161	101	78	428	761	599	287	724	570	239	34	167
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2601	125	144	415	421	649	337	632	735	403	168	689	580	689	646	623	286	248	156	451	211	106	554	544	401
2602	574	642	214	210	320	285	303	406	300	538	212	338	377	261	294	449	810	657	360	773	628	331	214	230
2603	341	409	88	94	318	63	301	404	33	305	358	247	358	315	292	302	586	424	199	549	395	212	213	70
2604	43	81	388	394	618	308	601	704	371	100	658	500	631	615	592	290	272	96	344	235	67	523	513	370
2605	257	325	129	135	359	49	342	445	112	221	399	290	399	356	333	223	502	340	269	465	311	264	254	11
2606	637	705	277	273	295	348	268	370	363	601	111	401	342	160	258	512	873	720	423	836	691	394	263	293
2607	532	600	186	166	79	242	56	161	253	496	115	203	130	72	49	445	777	615	303	740	586	255	51	183
2608	11	108	364	370	594	284	577	680	347	82	634	493	624	591	568	266	293	123	337	256	94	499	489	346
2609	689	757	343	323	228	399	201	303	410	653	44	355	275	119	191	591	934	772	460	897	743	412	208	340
2610	360	428	108	114	337	106	320	423	163	324	377	300	394	334	311	187	596	443	279	559	414	274	231	121
2611	516	584	156	150	260	227	243	346	240	480	235	278	317	257	234	391	752	599	300	715	570	271	154	170
2612	209	239	368	374	597	306	580	683	379	230	637	549	654	594	571	139	346	251	528	309	200	523	491	370
2613	746	814	386	382	300	457	273	375	472	710	116	427	347	191	263	621	982	829	532	945	800	484	280	402
2614	402	470	94	78	262	112	245	348	89	366	302	162	293	259	236	347	647	485	125	610	456	126	161	55
2615	144	195	331	337	565	253	548	651	326	135	605	496	605	562	539	183	338	210	470	301	163	470	460	317
2616	537	605	184	168	278	247	261	364	258	501	281	296	335	275	252	428	782	620	318	745	591	289	172	188
2617	206	274	330	336	559	268	542	645	341	175	599	511	616	556	533	101	420	289	490	383	245	485	453	332
2618	503	571	177	157	117	213	144	235	224	467	245	72	142	202	179	444	748	586	213	711	557	225	104	154
2619	598	666	238	234	334	309	307	409	324	562	150	362	381	199	297	473	834	681	384	797	652	355	238	254
2620	480	548	150	130	141	190	124	227	201	444	181	152	198	138	115	417	725	563	251	688	534	203	40	131
2621	496	564	149	129	112	206	95	198	217	460	152	172	169	109	86	408	741	579	271	704	550	223	14	147
2622	134	202	255	261	485	175	468	571	238	98	525	416	525	482	459	177	379	217	395	342	188	390	380	237
2623	121	172	335	341	569	257	552	655	323	112	609	500	609	566	543	206	315	187	447	278	140	474	464	321
2624	522	590	162	158	268	233	251	354	248	486	226	286	325	265	242	397	758	605	308	721	576	279	162	178
2625	393	461	67	47	218	103	201	304	114	357	258	163	258	215	192	334	638	476	172	601	447	137	117	44
2626	182	63	506	512	736	426	719	822	489	240	776	626	757	733	710	408	322	94	470	285	110	641	631	488
2627	148	104	464	470	694	384	677	780	447	198	734	616	734	691	668	347	198	116	460	161	66	599	589	446
2628	347	415	39	45	276	57	259	362	85	311	316	208	316	273	250	287	589	430	193	552	401	182	171	31
2629	352	420	44	50	281	62	264	367	90	316	321	213	321	278	255	292	594	435	198	557	406	187	176	36
2630	118	186	269	275	503	191	486	589	258	82	543	434	543	500	477	164	354	201	413	317	172	408	398	255
2631	336	404	133	139	362	109	345	448	188	300	402	325	419	359	336	162	572	419	304	535	390	298	256	146
2632	454	522	101	97	286	169	269	372	191	418	305	275	343	283	260	329	690	537	270	653	508	249	180	134
2633	460	528	107	103	292	175	275	378	197	424	310	281	349	289	266	335	696	543	276	659	514	255	186	140
2634	405	473	79	59	201	115	184	287	126	369	241	161	240	198	175	346	650	488	183	613	459	135	100	56
2635	378	446	17	13	246	88	229	332	107	342	286	211	303	243	220	292	621	461	206	584	432	185	140	50
2636	311	226	625	631	857	547	840	943	610	361	897	779	897	854	831	492	99	199	623	99	234	762	752	609
2637	225	293	154	160	384	74	367	470	137	189	424	315	424	381	358	194	470	308	294	433	279	289	279	136
2638	319	216	643	649	873	563	856	959	626	377	913	781	912	870	847	511	132	189	625	132	237	778	768	625
2639	66	176	346	352	576	266	559	662	329	31	616	507	616	573	550	248	367	191	376	330	162	481	471	328
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2641	211	279	186	192	416	106	399	502	169	175	456	347	456	413	390	200	456	294	326	419	265	321	311	168
2642	384	452	53	40	234	94	227	330	105	348	274	171	275	231	208	320	629	467	165	592	438	145	128	35
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2645	459	527	112	92	147	169	130	233	180	423	187	169	204	144	121	371	704	542	240	667	513	197	41	110
2646	83	193	363	369	593	283	576	679	346	48	633	524	633	590	567	265	384	208	393	347	179	498	488	345
2647	294	362	92	98	322	29	305	408	77	258	362	253	362	319	296	267	539	377	226	502	348	227	217	74
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2649	549	617	207	187	142	259	125	228	270	513	182	184	188	139	116	466	794	632	320	757	603	272	72	200
2650	486	554	160	140	134	196	161	252	207	450	228	89	159	185	162	427	731	569	230	694	540	208	87	137
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2652	591	659	231	227	348	302	331	434	321	555	188	366	405	237	322	466	827	674	388	790	645	359	242	258
2653	397	465	36	32	243	107	226	329	126	361	283	210	300	240	217	279	637	480	205	600	451	184	137	69
2654	283	238	597	603	829	519	812	915	582	333	869	751	869	826	803	464	28	249	595	17	206	734	724	581
2655	218	286	167	173	397	87	380	483	150	182	437	328	437	394	371	187	463	301	307	426	272	302	292	149
2656	434	502	116	96	241	144	224	327	146	398	281	118	249	238	215	379	679	517	172	642	488	126	140	85
2657	167	128	472	478	706	394	689	792	460	217	746	635	746	703	680	339	172	140	479	135	90	611	601	458
2658	175	213	354	360	588	276	571	674	349	164	628	519	628	585	562	206	329	225	498	292	174	493	483	340
2659	442	510	124	104	222	152	205	308	154	406	262	123	254	219	196	387	687	525	177	650	496	134	121	93
2660	570	638	224	204	45	280	18	149	291	534	139	192	92	96	69	483	815	653	339	778	624	293	89	221
2661	515	583	168	148	139	225	122	225	236	479	179	191	196	136	113	427	760	598	290	723	569	242	18	166
2662	157	256	388	372	473	404	500	559	379	212	595	335	466	352	329	429	447	271	179	410	242	419	454	348
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2665	220	175	534	540	766	456	749	852	519	270	806	688	806	763	740	401	86	186	532	49	143	671	661	518
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2669	165	233	324	330	558	246	541	644	319	134	598	489	598	555	532	142	379	248	468	342	204	463	453	310
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2671	666	734	320	300	223	376	196	298	387	630	157	337	270	82	186	579	911	749	437	874	720	389	185	317
2672	653	721	307	287	210	363	183	285	374	617	144	324	257	69	173	566	898	736	424	861	707	376	172	304
2673	366	434	24	30	259	76	242	345	89	330	299	195	300	256	233	291	609	449	185	572	420	169	153	23
2674	705	773	359	339	244	415	217	276	426	669	60	371	291	135	207	618	950	788	476	913	759	428	224	356
2675	230	298	163	169	397	85	380	483	160	194	437	328	437	394	371	184	466	313	307	429	284	302	292	149
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2677	104	172	271	277	501	191	484	587	254	68	541	432	541	498	475	173	349	187	411	312	158	406	396	253
2678	360	428	38	44	251	70	234	337	81	324	291	183	291	248	225	304	605	443	173	568	414	157	146	11
2679	390	458	64	44	221	100	204	307	111	354	261	190	265	218	195	331	635	473	171	598	444	144	115	41
2680	195	156	501	507	735	423	718	821	489	245	775	663	775	732	709	361	149	168	507	112	118	640	630	487
2681	57	145	362	368	592	282	575	678	345	47	632	523	632	589	566	264	330	160	376	293	131	497	487	344
2682	602	701	308	288	82	344	85	104	355	598	242	129	11	199	135	575	879	716	276	842	687	348	192	285
2683	474	542	113	109	233	184	216	319	203	438	273	251	290	230	207	357	715	557	271	678	528	244	127	141
2684	290	358	256	262	485	207	468	571	296	254	525	448	542	482	459	33	498	373	427	461	344	422	379	269
2685	190	71	514	520	744	434	727	830	497	248	784	618	749	741	718	416	330	102	462	293	118	649	639	496
2686	22	102	367	373	597	287	580	683	350	93	637	504	635	594	571	269	293	117	348	256	88	502	492	349
2687	246	201	560	566	792	482	775	878	545	296	832	714	832	789	766	427	58	212	558	21	169	697	687	544
2688	238	193	552	558	784	474	767	870	537	288	824	706	824	781	758	419	66	204	550	29	161	689	679	536
2689	255	210	569	575	801	491	784	887	554	305	841	723	841	798	775	436	49	221	567	12	178	706	696	553
2690	183	80	507	513	737	427	720	823	490	241	777	645	776	734	711	409	227	53	489	190	108	642	632	489
2691	650	718	304	284	189	360	162	264	371	614	5	316	236	80	152	563	895	733	421	858	704	373	169	301
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2693	240	308	219	225	448	164	431	534	253	204	488	407	505	445	422	103	476	323	386	439	294	381	342	228
2694	273	341	176	182	405	113	388	491	202	237	445	356	462	402	379	154	509	356	335	472	327	330	299	177
2695	120	188	299	305	533	221	516	619	289	89	573	464	573	530	507	189	336	203	443	299	161	438	428	285
2696	117	185	296	302	530	218	513	616	286	86	570	461	570	527	504	182	333	200	440	296	158	435	425	282
2697	240	201	536	542	770	458	753	856	524	290	810	701	810	767	744	403	97	213	552	60	163	675	665	522
2698	302	370	133	139	362	69	345	448	158	266	402	312	419	359	336	177	538	385	291	501	356	286	256	133
2699	164	136	423	429	657	345	640	743	411	200	697	588	697	654	631	290	218	148	487	181	98	562	552	409

CITY	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	1880	1881	1882	1883
2700	425	493	88	84	295	140	278	381	178	389	335	262	352	292	269	290	661	508	257	624	479	236	189	121
2701	386	454	132	138	350	133	333	436	190	350	390	317	407	347	324	212	622	469	306	585	440	291	244	148
2702	319	387	69	75	301	29	284	387	93	283	341	232	341	298	275	258	558	402	211	521	373	206	196	53
2703	353	421	143	149	373	98	356	459	85	317	413	300	413	370	347	326	598	436	252	561	407	265	268	125
2704	198	159	465	471	699	387	682	785	453	242	739	630	739	696	673	331	194	171	510	157	121	604	594	451
2705	101	200	471	477	586	391	613	672	454	156	708	448	579	665	642	373	391	215	292	354	186	532	567	453
2706	211	241	366	372	595	304	578	681	377	232	635	547	652	592	569	137	348	253	526	311	202	521	489	368
2707	203	233	374	380	603	312	586	689	385	224	643	555	660	600	577	145	340	245	529	303	194	529	497	376
2708	391	459	136	142	362	134	345	448	191	355	402	328	419	359	336	217	627	474	307	590	445	302	256	149
2709	205	175	463	469	697	385	680	783	451	240	737	628	737	694	671	329	180	187	526	152	137	602	592	449
2710	230	191	514	520	748	436	731	834	502	280	788	679	788	745	722	380	138	203	542	101	153	653	643	500
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2712	205	273	217	223	447	137	430	533	200	169	487	378	487	444	421	214	450	288	357	413	259	352	342	199
2713	149	179	518	524	648	438	675	734	501	204	770	510	641	727	704	420	411	210	354	374	206	394	629	500
2714	298	253	612	618	844	534	827	930	597	348	884	766	884	841	818	479	19	264	610	31	221	749	739	596
2715	185	66	509	515	739	429	722	825	492	243	779	647	778	736	713	411	293	97	491	256	113	644	634	491
2716	373	441	147	153	376	145	359	462	202	337	416	339	433	373	350	199	609	456	318	572	427	313	270	160
2717	227	295	272	278	501	208	484	587	281	191	541	451	558	498	475	66	445	310	430	408	277	425	395	272
2718	253	296	341	347	570	279	553	656	352	222	610	522	627	567	544	112	403	308	501	366	257	496	464	343
2719	458	526	105	101	294	173	277	380	195	422	313	279	351	291	268	333	694	541	274	657	512	253	188	138
2720	309	377	148	154	377	99	360	463	188	273	417	340	434	374	351	149	545	392	319	508	363	314	271	161
2721	241	271	349	355	578	287	561	664	360	230	618	530	635	575	552	120	378	283	509	341	232	504	472	351
2722	263	331	135	141	365	53	348	451	118	227	405	296	405	362	339	217	499	346	275	462	317	270	260	117
2723	227	257	351	357	580	289	563	666	362	232	620	532	637	577	554	122	364	269	511	327	218	506	474	353
2724	242	203	538	544	772	460	755	858	526	292	812	703	812	769	746	405	110	215	554	73	165	677	667	524
2725	249	210	533	539	767	455	750	853	521	299	807	698	807	764	741	399	137	222	561	100	172	672	662	519
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2727	320	388	129	135	358	87	341	444	176	284	398	321	415	355	332	160	556	403	300	519	374	295	252	142
2728	463	562	199	179	161	227	188	250	229	481	320	19	157	277	254	462	753	577	137	716	548	209	180	168
2729	194	293	368	352	453	384	480	539	359	249	575	315	446	532	509	466	484	308	159	447	279	399	434	328
2730	719	787	373	353	193	429	196	173	440	683	121	340	222	196	140	632	964	802	487	927	773	442	238	370
2731	165	264	396	380	481	412	508	567	387	220	603	343	474	560	537	437	455	279	187	418	250	427	462	356
2732	418	486	58	54	265	129	248	351	148	382	305	232	322	262	239	296	654	501	227	617	472	206	159	91
2733	135	96	451	457	681	371	664	767	434	185	721	603	721	678	655	323	190	108	447	153	58	586	576	433
2734	697	765	351	331	171	407	174	151	418	661	166	318	200	222	118	610	942	780	465	905	751	420	216	348
2735	595	663	249	229	20	305	7	124	316	559	164	167	67	121	91	508	840	678	314	803	649	318	114	246
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2737	455	523	137	117	247	165	230	333	167	419	287	110	241	244	221	400	700	538	164	663	509	147	146	106
2738	501	569	146	132	242	211	225	328	222	465	252	260	299	239	216	390	746	584	282	709	555	253	136	152
2739	167	197	395	401	629	317	612	715	390	188	669	560	669	626	603	181	304	209	493	267	158	534	524	381
2740	503	571	150	146	342	218	325	428	240	467	292	324	399	339	316	378	739	586	319	702	557	298	236	183
2741	489	557	136	132	328	204	311	414	226	453	320	310	385	325	302	364	725	572	305	688	543	284	222	169
2742	35	95	388	394	618	308	601	704	371	90	658	490	621	615	592	290	286	110	334	249	81	523	513	370
2743	337	405	127	133	357	82	340	443	69	301	397	284	397	354	331	310	582	420	236	545	391	249	252	109
2744	298	253	612	618	844	534	827	930	597	348	884	766	884	841	818	479	14	264	610	31	221	749	739	596
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2747	389	457	59	55	266	104	249	352	142	353	306	233	323	263	240	264	625	472	228	588	443	207	160	85
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2749	133	201	250	256	484	172	467	570	245	97	524	415	524	481	458	145	373	216	394	336	187	389	379	236
2750	555	623	229	209	87	265	114	205	276	519	246	92	112	203	180	496	800	638	233	763	609	277	136	206
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2752	185	129	499	505	731	421	714	817	484	235	771	653	771	728	705	366	192	141	497	155	108	636	626	483
2753	183	127	497	503	729	419	712	815	482	233	769	651	769	726	703	364	190	139	495	153	106	634	624	481
2754	184	252	208	214	438	128	421	524	191	148	478	369	478	435	412	197	429	267	348	392	238	363	333	190
2755	189	257	248	254	482	170	465	568	243	153	522	413	522	479	456	89	425	272	392	388	243	387	377	234
2756	563	631	237	217	95	273	122	213	284	527	238	100	120	195	172	504	808	646	241	771	617	285	138	214
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2760	547	615	201	181	86	257	59	161	268	511	98	213	133	55	49	460	792	630	318	755	601	270	66	198
2761	559	627	213	193	94	269	67	160	280	523	127	225	141	84	48	472	804	642	330	767	613	282	78	210
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2766	365	433	55	53	246	75	229	332	86	329	286	173	286	243	220	310	610	448	155	573	419	147	141	16
2767	151	219	235	241	469	157	452	555	230	115	509	400	509	466	443	139	387	234	379	350	205	374	364	221
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2770	412	480	90	70	204	122	187	290	125	376	244	150	243	201	178	357	657	495	172	620	466	124	93	93
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2772	449	517	94	90	279	164	262	365	184	413	299	268	336	276	253	324	685	532	263	648	503	242	173	127
2773	559	627	213	193	46	269	73	174	280	523	140	171	117	97	74	472	804	642	318	767	613	282	78	210
2774	572	671	295	275	103	331	128	147	338	585	267	99	54	224	178	562	862	686	246	825	657	318	186	272
2775	450	518	120	100	155	160	138	241	171	414	195	134	204	152	129	387	695	533	221	658	504	173	54	101
2776	664	732	304	304	375	277	379	390	628	120	424	351	169	267	539	900	747	450	863	718	421	272	320	
2777	219	100	543	549	727	463	754	813	526	277	813	589	720	770	747	445	359	131	433	322	147	673	668	525
2778	533	632	269	249	113	297	140	199	299	551	277	60	106	234	208	532	823	647	207	786	618	279	196	238
2779	488	580	194	174	184	222	211	274	224	476	343	43	181	300	277	457	757	595	162	720	566	204	203	163
2780	239	307	193	199	423	113	406	509	176	203	463	354	463	420	397	224	484	322	333	447	293	328	318	175
2781	247	315	147	153	377	65	360	463	134	211	417	308	417	374	351	201	483	330	287	446	301	282	272	129
2782	119	187	266	272	496	186	479	582	249	83	536	427	536	493	470	161	360	202	406	323	173	401	391	248
2783	217	178	513	519	747	435	730	833	501	267	787	678	787	744	721	380	141	190	529	104	140	652	642	499
2784	230	298	280	286	510	200	493	596	263	194	550	441	550	507	484	253	475	313	420	438	284	415	405	262
2785	239	307	151	157	385	73	368	471	146	203	425	316	425	382	359	193	475	322	295	438	293	290	280	137
2786	344	443	211	195	296	227	323	382	202	399	418	158	289	375	352	462	634	458	18	597	429	242	277	171
2787	412	511	158	160	316	169	336	402	132	421	393	178	309	350	327	405	702	526	86	665	497	227	248	117
2788	211	310	338	322	423	354	450	509	329	266	545	285	416	502	479	483	501	325	129	464	296	369	404	298
2789	169	50	493	499	723	413	706	809	476	227	763	631	762	720	697	395	309	81	475	272	97	628	618	475
2790	191	157	449	455	683	371	666	769	437	226	723	614	723	680	657	315	226	169	508	189	119	588	578	435
2791	128	84	444	450	674	364	657	760	427	178	714	596	714	671	648	335	204	96	440	167	46	579	569	426
2792	321	389	61	67	291	31	274	377	71	285	331	222	331	288	265	270	566	404	199	529	375	196	186	43
2793	210	278	191	197	421	111	404	507	174	174	461	352	461	418	395	204	455	293	331	418	264	326	316	173
2794	199	267	258	264	492	180	475	578	253	163	532	423	532	489	466	95	435	282	402	398	253	397	387	244
2795	241	289	329	335	558	267	541	644	340	210	598	510	615	555	532	100	396	301	489	359	250	484	452	331
2796	456	524	109	89	170	166	153	256	177	420	210	190	227	167	144	368	701	539	237	664	510	194	64	107
2797	473	541	116	112	294	187	277	380	206	437	286	290	351	291	268	348	709	556	285	672	527	264	188	149
2798	358	426	119	125	348	117	331	434	174	322	388	311	405	345	322	184	594	441	290	557	412	205	242	132
2799	447	515	86	82	250	157	233	336	176	411	290	260	307	247	224	326	684	530	255	647	501	234	144	119
2800	42	130	377	383	607	297	590	693	360	62	647	524	647	604	581	279	315	145	368	278	116	512	502	359
2801	252	320	224	230	453	161	436	539	250	216	493	404	510	450	427	115	488	335	383	451	306	378	347	225
2802	109	33	433	439	663	353	646	749	416	167	703	571	702	660	637	335	226	45	415	189	34	568	558	415
2803	115	183	260	266	490	180	473	576	243	79	530	421	530	487	464	164	360	198	400	323	169	395	385	242
2804	261	291	361	367	590	299	573	676	372	242	630	542	647	587	564	132	398	303	521	361	252	516	484	363
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2814	672	740	312	308	270	383	243	345	398	636	138	384	317	129	233	547	908	755	458	871	726	429	232	328
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2818	444	540	154	134	202	182	229	288	184	436	321	64	195	278	255	417	717	555	118	680	526	164	180	123
2819	153	34	477	483	707	397	690	793	460	211	747	615	746	704	681	379	293	65	459	256	81	612	602	459

CITY	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	1880	1881	1882	1883
2820	236	197	498	504	732	420	715	818	486	275	772	663	772	729	706	364	147	209	548	134	159	637	627	484
2821	285	353	174	180	403	125	386	489	214	249	443	366	460	400	377	148	521	368	345	484	339	340	297	187
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2823	163	193	391	397	625	313	608	711	386	184	665	556	665	622	599	185	300	205	489	263	154	530	520	377
2824	171	199	418	424	652	340	635	738	409	198	692	583	692	649	626	220	275	211	497	238	161	557	547	404
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2827	450	518	95	91	280	165	263	366	185	414	302	269	337	277	254	325	686	533	264	649	504	243	174	128
2828	357	456	178	162	263	194	290	349	169	412	385	125	256	342	319	429	647	471	31	610	442	209	244	138
2829	374	442	36	42	247	84	230	333	97	338	287	184	288	244	221	305	617	457	178	580	428	158	141	27
2830	335	403	120	126	344	75	327	430	47	299	384	266	384	341	318	308	580	418	218	543	389	231	239	96
2831	140	101	441	447	675	363	658	761	429	190	715	606	715	672	649	308	179	113	452	142	63	580	570	427
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2833	260	328	196	202	426	116	409	512	157	224	466	357	466	423	400	235	505	343	324	468	314	331	321	178
2834	183	117	497	503	729	419	712	815	482	233	769	646	769	726	703	364	190	129	490	153	96	634	624	481
2835	33	143	353	359	583	273	566	669	336	38	623	499	623	580	557	255	334	158	343	297	129	488	478	335
2836	636	704	290	270	193	346	166	268	357	600	127	307	240	52	156	549	881	719	407	844	690	359	155	287
2837	201	300	334	318	419	350	446	505	325	256	541	281	412	498	475	473	491	315	125	454	286	365	400	294
2838	195	165	453	459	687	375	670	773	441	230	727	618	727	684	661	319	195	177	516	167	127	592	582	439
2839	174	273	418	402	503	434	530	589	409	229	625	365	496	582	559	446	464	288	209	427	259	449	484	378
2840	161	229	231	237	461	151	444	547	214	125	501	392	501	458	435	147	406	244	371	369	215	366	356	213
2841	163	262	407	391	492	423	519	578	398	218	614	354	485	571	548	435	453	277	198	416	248	438	473	367
2842	251	281	351	357	580	289	563	666	362	232	620	532	637	577	554	122	288	293	511	351	242	506	474	353
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2844	179	247	338	344	572	260	555	658	333	148	612	503	612	569	546	128	393	262	482	356	218	477	467	324
2845	589	688	295	275	95	331	98	117	342	585	255	116	24	212	148	562	866	703	263	829	674	335	186	272
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2848	685	753	339	319	159	395	162	139	406	649	181	306	188	210	106	598	930	768	453	893	739	408	204	336
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2854	425	524	179	159	201	207	220	287	205	461	346	63	194	303	280	442	715	539	99	678	510	189	205	148
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2859	277	238	561	567	795	483	778	881	549	327	835	726	835	792	769	427	94	250	589	95	200	700	690	547
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2866	487	555	161	141	154	197	157	260	208	451	214	156	179	171	148	428	732	570	257	695	541	209	73	138
2867	107	49	431	437	661	351	644	747	414	165	701	569	700	658	635	329	216	61	413	179	19	566	556	413
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2871	482	550	135	115	175	192	158	261	203	446	215	208	232	172	149	394	727	565	263	690	536	220	61	133
2872	141	187	510	516	640	430	667	726	493	196	762	502	633	719	696	412	403	218	346	366	198	586	621	492
2873	391	490	144	128	263	160	290	349	135	414	351	125	256	308	285	395	681	505	65	644	476	175	210	104
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2875	476	544	150	130	209	186	192	295	197	440	249	178	248	206	183	417	721	559	241	684	530	198	108	127
2876	386	454	132	138	354	118	337	440	28	350	394	276	394	351	328	357	631	469	228	594	442	241	249	106
2877	697	768	354	334	119	410	122	9	421	664	268	224	84	225	121	613	945	783	371	908	754	423	219	351
2878	669	737	309	305	269	380	242	344	395	633	105	383	316	128	232	544	905	752	455	868	723	426	231	325
2879	413	481	73	53	208	123	191	294	134	377	248	184	254	205	182	340	658	496	194	621	467	160	102	64
2880	156	224	250	256	480	170	463	566	233	120	520	411	520	477	454	205	401	239	390	364	210	385	375	232
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2882	475	543	122	106	216	185	199	302	196	439	256	234	273	213	190	368	720	558	256	683	529	227	110	126
2883	150	180	387	393	621	309	604	707	382	171	661	552	661	618	595	212	298	192	476	261	141	526	516	373
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2891	690	758	330	326	317	401	290	392	416	654	133	444	364	196	280	565	926	773	476	889	744	447	297	346
2892	217	178	513	519	747	435	730	833	501	267	787	678	787	744	721	380	120	190	529	83	140	652	642	499
2893	253	283	353	359	582	291	565	668	364	234	622	534	639	579	556	124	390	295	513	353	244	508	476	355
2894	653	752	359	339	114	412	117	84	419	666	274	180	65	231	167	618	943	767	327	906	738	399	224	353
2895	429	497	97	77	192	139	175	278	150	393	232	167	237	189	166	364	674	512	200	637	483	152	88	80
2896	365	433	147	153	375	138	358	461	202	329	415	339	432	372	349	191	601	448	318	564	419	313	269	160
2897	370	438	93	99	314	91	297	400	36	334	354	235	354	311	288	330	615	453	187	578	424	200	209	67
2898	435	503	95	75	183	145	166	269	156	399	223	178	240	180	157	356	680	518	211	643	489	163	77	86
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2901	411	510	187	167	209	214	236	295	189	466	354	71	202	311	288	449	701	525	85	664	496	197	213	156
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2903	406	505	192	172	214	209	241	300	184	461	359	76	207	316	293	444	696	520	80	659	491	202	218	153
2904	87	186	457	463	572	377	599	658	440	142	694	434	565	651	628	359	377	201	278	340	172	518	553	439
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2906	392	460	138	144	365	124	343	446	94	356	400	282	400	357	334	363	637	475	234	600	446	247	255	112
2907	355	423	68	74	289	70	272	375	127	319	329	256	346	286	263	328	591	438	243	554	409	230	183	85
2908	200	299	362	346	447	378	474	533	353	255	569	309	440	526	503	472	490	314	153	453	285	393	428	322
2909	531	599	205	185	99	241	126	217	252	495	258	65	124	215	192	472	776	614	209	739	585	253	132	182
2910	293	254	564	570	798	486	781	884	552	341	838	729	838	795	772	430	97	266	605	115	216	703	693	550
2911	214	95	538	544	738	458	751	824	521	272	808	600	731	765	742	440	354	126	444	317	142	673	663	520
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2913	116	179	308	314	542	230	525	628	296	85	582	473	582	539	516	203	322	194	442	285	147	447	437	294
2914	108	176	314	320	547	236	530	633	300	77	587	478	587	544	521	209	332	191	434	295	157	452	442	299
2915	168	129	453	459	687	375	670	773	441	218	727	618	727	684	661	320	180	141	480	143	91	592	582	439
2916	215	283	258	264	487	196	470	573	269	179	527	439	544	484	461	62	451	298	418	414	269	413	381	260
2917	114	182	275	281	509	197	492	595	265	79	549	440	549	506	483	170	347	197	419	310	168	414	404	261
2918	657	725	311	291	131	367	134	57	378	621	225	278	150	182	78	570	902	740	425	865	711	380	176	308
2919	208	276	328	334	557	266	540	643	339	177	597	509	614	554	531	99	418	291	488	381	247	483	451	330
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2921	179	247	229	235	459	149	442	545	212	143	499	390	499	456	433	202	424	262	369	387	233	364	354	211
2922	568	636	208	204	314	279	297	400	294	532	180	332	371	229	288	443	804	651	354	767	622	325	208	224
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2924	484	554	125	121	303	196	286	389	215	450	292	299	360	300	277	345	723	569	294	686	540	273	197	158
2925	174	107	498	504	728	418	711	814	481	232	768	636	767	725	702	395	152	119	480	115	86	633	623	480
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2927	197	152	511	517	743	433	726	829	496	247	783	665	783	740	717	378	107	163	509	70	120	648	638	495
2928	85	136	345	351	579	267	562	665	333	114	619	510	619	576	553	240	278	151	411	241	102	484	474	331
2929	188	256	238	244	468	158	451	554	221	152	508	399	508	465	442	211	433	271	378	396	242	373	363	220
2930	732	800	386	366	230	442	233	210	453	696	87	377	259	162	177	645	977	815	503	940	786	455	451	383
2931	217	316	318	302	403	334	430	489	309	272	525	265	396	482	459	489	507	331	109	470	302	349	384	278
2932	423	491	83	63	199	133	182	285	144	387	239	180	250	196	173	350	668	506	204	631	477	165	93	74
2933	490	558	164	144	130	200	157	248	211	454	232	85	155	189	166	431	735	573	226	698	544	212	91	141
2934	436	504	99	95	306	151	289	392	189	400	346	273	363	303	280	301	672	519	268	635	490	247	200	132
2935	237	305	198	204	428	118	411	514	181	201	468	359	468	425	402	225	482	320	338	445	291	333	323	180
2936	445	513	92	88	299	160	282	385	182	409	330	266	356	296	273	320	681	528	261	644	499	240	193	125
2937	170	269	365	349	450	381	477	536	356	225	572	312	443	529	506	442	460	284	156	423	255	396	431	325
2938	338	406	38	44	269	48	252	355	73	302	309	200	309	266	243	283	583	421	182	546	392	174	164	21
2939	287	386	248	232	333	264	360	419	239	342	455	195	326	412	389	499	577	401	39	540	372	279	314	208

CITY	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	1880	1881	1882	1883
2940	116	187	485	491	615	405	642	701	468	171	737	477	608	694	671	387	378	202	321	341	173	561	596	467
2941	357	425	69	75	291	67	274	377	15	321	331	218	331	288	265	306	602	440	170	565	411	183	186	43
2942	200	166	458	464	692	380	675	778	446	235	732	623	732	689	666	324	217	178	517	189	128	597	587	444
2943	163	191	421	427	655	343	638	741	409	198	695	586	695	652	629	228	267	203	489	230	153	560	550	407
2944	229	297	173	179	404	92	387	490	160	193	444	335	444	401	378	183	465	312	314	428	283	309	299	156
2945	181	249	194	200	424	114	407	510	177	145	464	355	464	421	398	184	426	264	334	389	235	329	319	176
2946	158	226	317	323	551	239	534	637	312	127	591	482	591	548	525	151	374	241	461	337	199	456	446	303
2947	588	656	228	224	334	299	317	419	314	552	160	352	391	209	307	463	824	671	374	787	642	345	228	244
2948	452	520	98	94	283	167	266	369	188	416	302	272	340	280	257	327	688	535	267	651	506	246	177	131
2949	301	369	146	152	375	83	358	461	172	265	415	326	432	372	349	173	537	384	305	500	355	300	269	147
2950	281	349	172	178	402	92	385	488	119	245	442	333	442	399	376	256	526	364	286	489	335	299	297	154
2951	227	295	154	160	384	74	367	470	137	191	424	315	424	381	358	202	472	310	294	435	281	289	279	136
2952	231	299	212	218	442	132	425	528	195	195	482	373	482	439	416	226	476	314	352	439	285	347	337	194
2953	603	671	257	237	142	313	115	217	324	567	71	269	189	42	105	516	848	686	374	811	657	326	122	254
2954	621	689	275	255	160	331	133	235	342	585	89	287	207	60	123	534	866	704	392	829	675	344	140	272
2955	593	661	247	227	132	303	105	207	314	557	77	259	179	42	95	506	838	676	364	801	647	316	112	244
2956	646	714	300	280	185	356	158	260	367	610	1	312	232	76	148	559	891	729	417	854	700	369	165	297
2957	586	654	240	220	125	296	98	200	307	550	115	252	172	72	88	499	831	669	357	794	640	309	105	237
2958	139	207	252	258	482	172	465	568	235	103	522	413	522	479	456	180	384	222	392	347	193	387	377	234
2959	402	470	76	56	206	112	189	292	123	366	246	157	245	203	180	343	647	485	179	610	456	131	105	53
2960	244	199	558	564	790	480	773	876	543	294	830	712	830	787	764	425	60	210	556	23	167	695	685	542
2961	410	478	81	61	196	120	179	282	131	374	236	170	240	193	170	348	655	493	189	618	464	144	95	61
2962	113	142	413	419	647	335	630	733	401	156	687	578	687	644	621	284	246	154	439	209	103	552	542	399
2963	169	237	263	269	493	183	476	579	246	133	533	424	533	490	467	218	414	252	403	377	223	398	388	245
2964	389	457	128	134	346	129	329	432	186	353	386	313	403	343	320	215	625	472	302	588	443	287	240	144
2965	337	405	122	128	346	77	329	432	49	301	386	268	386	343	320	310	582	420	220	545	391	233	241	98
2966	123	191	274	280	508	196	491	594	269	90	548	439	548	505	482	169	351	206	418	314	176	413	403	260
2967	323	391	52	58	282	33	265	368	175	287	322	213	322	275	256	270	568	406	192	531	377	187	177	34
2968	276	344	140	146	370	58	353	456	135	240	410	301	410	367	344	230	512	359	280	475	310	225	265	122
2969	263	331	119	125	349	39	332	435	102	227	389	280	389	346	323	236	508	346	259	471	317	254	244	101
2970	326	394	103	109	325	66	308	411	32	290	365	247	365	322	299	299	571	409	199	534	380	212	220	77
2971	514	582	188	168	106	224	133	224	235	478	256	61	131	213	190	455	759	597	202	722	568	236	115	165
2972	338	406	123	129	347	78	330	433	50	302	387	269	387	344	321	311	583	421	221	546	392	234	242	99
2973	208	131	532	538	762	452	745	848	515	266	802	670	801	759	736	417	174	104	514	137	120	667	657	514
2974	389	488	146	130	261	162	288	347	137	416	353	123	254	310	287	397	679	503	63	642	474	177	212	106
2975	215	176	501	507	735	423	718	821	489	265	775	666	775	732	709	367	150	188	527	122	138	640	630	487
2976	96	164	331	337	561	251	544	647	314	51	601	492	601	558	535	233	341	179	422	304	150	466	456	313
2977	148	104	464	470	693	384	677	780	447	198	734	616	734	691	668	347	198	116	460	161	66	599	589	446
2978	438	506	85	81	292	153	275	378	175	402	327	259	349	289	266	313	674	521	254	637	492	233	186	118
2979	414	482	74	54	198	124	181	284	135	378	238	195	255	195	172	341	659	497	195	622	468	169	92	65
2980	124	48	448	454	678	368	661	764	431	182	716	586	717	675	652	350	211	60	430	174	49	583	573	430
2981	285	241	581	587	815	503	798	901	569	335	855	746	855	812	789	448	72	252	597	35	208	720	710	567
2982	133	232	503	509	613	423	640	699	486	188	735	475	606	692	669	405	423	247	319	386	218	559	594	485
2983	324	392	67	71	310	39	293	396	104	288	350	241	350	307	284	252	560	407	220	523	378	215	205	62
2984	341	409	60	66	305	56	288	391	113	305	345	250	359	302	279	235	577	424	229	540	395	224	199	71
2985	527	595	172	158	268	237	251	354	248	491	256	286	325	265	242	409	770	610	308	733	581	279	162	178
2986	143	211	249	255	479	169	462	565	232	107	519	410	519	476	453	195	388	226	389	351	197	384	374	231
2987	434	502	81	77	288	149	271	374	171	398	328	255	345	285	262	305	670	517	250	633	488	229	182	114
2988	439	522	148	132	311	164	299	397	139	418	355	173	304	312	289	399	699	537	113	662	508	179	214	108
2989	679	747	319	314	285	390	258	360	405	643	101	412	332	164	248	554	915	762	465	878	733	436	265	335
2990	662	730	302	298	339	373	312	414	388	626	155	426	386	204	302	537	898	745	448	861	716	419	302	318
2991	167	266	398	382	483	414	510	569	389	222	605	345	476	562	539	439	457	281	189	420	252	429	464	358
2992	59	65	383	389	613	303	596	699	366	117	653	536	653	610	587	285	256	80	380	219	51	518	508	365
2993	57	67	381	387	611	301	594	697	364	115	651	538	651	608	585	283	258	82	382	221	53	516	506	363
2994	411	479	58	54	265	126	248	351	148	375	305	232	322	262	239	289	647	494	227	610	465	206	159	91
2995	280	348	167	173	397	87	380	483	114	244	437	328	437	394	371	255	525	363	281	488	334	294	292	149
2996	400	468	39	22	224	110	207	310	129	364	264	195	281	221	198	394	643	483	190	606	454	169	118	60
2997	190	151	486	492	720	408	703	806	474	240	760	651	760	717	694	353	147	163	502	110	113	655	615	472
2998	120	150	364	370	598	286	581	684	352	141	638	529	638	595	572	234	268	162	446	231	111	503	493	350
2999	156	117	461	467	695	383	678	781	449	206	735	624	735	692	669	328	171	129	468	134	79	600	590	447
3000	222	177	536	542	768	458	751	854	521	272	808	690	808	765	742	403	82	188	534	45	145	673	663	520
3001	181	142	487	493	721	409	704	807	475	231	761	649	761	718	695	354	165	154	493	128	104	626	616	473
3002	345	413	94	100	316	80	299	402	13	309	356	238	356	313	290	318	590	428	190	553	399	203	211	68
3003	273	234	569	575	803	491	786	889	557	323	843	734	843	800	777	436	68	246	585	71	196	708	698	555
3004	351	419	68	74	301	66	284	387	123	315	341	260	358	298	275	221	587	434	239	550	405	234	195	81
3005	126	194	282	288	516	204	499	602	275	93	556	447	556	513	490	164	354	209	426	317	179	421	411	268
3006	219	180	513	519	747	435	730	833	501	269	787	678	787	744	721	379	147	192	531	110	142	652	642	499
3007	315	383	68	74	298	33	281	384	64	279	338	229	338	295	272	272	560	398	202	523	369	203	193	50
3008	93	94	406	412	636	326	619	722	388	110	676	567	676	633	610	297	227	106	419	190	56	541	531	388
3009	319	387	63	69	293	29	276	379	69	283	333	224	333	290	267	268	564	402	201	527	373	198	188	45
3010	653	721	307	287	210	363	183	285	374	617	144	324	257	69	173	566	898	736	424	861	707	376	172	304
3011	248	278	340	346	569	278	552	655	351	221	609	521	626	566	543	111	385	290	500	348	239	495	463	342
3012	453	521	106	86	183	163	166	269	174	417	223	201	240	180	157	365	698	536	234	661	507	194	77	104
3013	271	226	585	591	817	507	800	903	570	321	857	739	857	814	791	452	33	237	583	4	194	722	712	569
3014	354	422	46	52	283	64	266	369	92	318	323	215	323	280	257	294	596	437	200	559	408	189	178	38
3015	167	435	59	65	296	77	279	382	105	331	336	228	336	293	270	307	609	450	213	572	421	202	191	51
3016	154	213	313	319	547	235	530	633	308	123	587	478	587	544	521	165	356	228	457	319	181	452	442	299
3017	397	465	71	51	214	107	197	300	118	361	254	167	257	211	188	338	642	480	176	605	451	141	113	48
3018	348	416	65	71	307	63	290	393	120	312	347	257	364	304	281	231	584	431	236	547	402	231	201	78
3019	299	196	623	629	853	543	836	939	606	357	893	761	892	850	827	514	152	169	605	152	217	758	748	605
3020	487	555	154	134	120	197	103	206	208	451	160	159	177	117	94	413	732	570	258	695	541	210	19	138
3021	143	104	436	442	670	358	653	756	424	193	710	601	710	667	644	303	182	116	455	145	66	575	565	422
3022	230	298	246	252	475	183	458	561	272	194	515	426	532	472	449	93	466	313	405	429	284	400	369	247
3023	571	639	225	205	34	281	61	162	292	535	152	159	105	109	86	484	816	654	306	779	625	294	90	222
3024	510	578	184	164	110	220	137	228	231	474	252	65	135	209	186	451	755	593	206	718	564	232	111	161
3025	311	379	129	135	359	70	342	445	71	275	399	286	399	356	333	284	556	394	238	519	365	251	254	111
3026	432	500	124	104	260	142	243	346	117	396	300	160	291	257	234	377	677	515	141	640	486	124	159	86
3027	172	240	205	211	435	125	418	521	188	136	475	366	475	432	409	175	417	255	345	380	226	340	330	187
3028	217	285	182	188	416	104	399	502	175	181	456	347	456	413	390	167	453	300	326	416	271	321	311	168
3029	182	143	496	502	728	418	711	814	481	232	768	650	768	725	702	363	156	155	494	119	105	633	623	480
3030	388	456	89	95	292	100	275	378	63	352	332	213	332	289	266	336	633	471	157	596	442	178	187	49
3031	434	502	126	106	262	144	245	348	119	398	302	162	293	259	236	379	679	517	143	642	488	126	161	88
3032	569	637	223	203	104	279	77	122	290	533	137	235	134	94	10	482	814	652	340	777	623	292	88	220
3033	273	341	116	122	350	38	333	436	126	237	390	281	390	347	324	212	509	356	260	472	327	255	245	102
3034	367	435	31	37	254	77	237	340	88	331	294	190	295	251	228	298	610	450	180	573	421	164	148	18
3035	206	90	530	536	760	450	743	846	513	264	800	668	799	757	734	432	269	76	512	232	131	665	655	512
3036	666	734	306	302	273	377	246	348	392	630	89	400	320	152	236	541	902	749	452	865	720	423	253	322
3037	199	267	192	198	422	112	405	508	175	163	462	353	462	419	396	197	444	282	332	407	253	327	317	174
3038	278	377	257	241	342	273	369	428	248	333	464	204	335	421	398	508	568	392	48	531	363	288	323	217
3039	86	162	329	335	559	249	542	645	312	15	599	490	599	556	533	231	339	177	396	302	148	464	454	311
3040	368	436	22	28	263	78	246	349	93	332	303	199	304	260	237	289	611	451	189	574	422	113	157	27
3041	510	609	236	216	130	272	157	248	276	526	289	34	155	246	223	503	800	624	184	763	595	256	163	213
3042	23	133	363	369	593	283	576	679	346	48	633	489	620	590	567	265	324	148	333	287	119	498	488	345
3043	357	425	56	62	278	67	261	364	48	321	318	209	318	275	252	303	602	440	169	565	411	180	173	30
3044	371	439	60	45	238	81	221	324	89	335	278	165	278	235	212	316	616	454	150	579	425	139	133	22
3045	332	400	52	58	282	42	265	368	67	296	322	213	322	279	256	281	577	415	183	540	386	187	177	34
3046	534	602	181	177	342	249	325	428	271	498	295	355	399	339	316	409	770	617	350	733	588	329	236	214
3047	562	630	216	196	53	272	26	157	283	526	131	200	100	88	61	475	807	645	333	770	616	285	81	213
3048	430	498	69	65	276	140	259	362	159	394	316	243	333	273	250	308	666	513	238	629	484	217	170	102
3049	157	256	504	488	589	447	616	675	495	212	711	451	582	668	645	429	447	271	295	410	242	535	570	464
3050	97	144	366	372	600	288	583	686	354	127	640	531	640	597	574	252	278	156	423	241	102	505	495	352
3051	113	155	345	351	579	267	562	665	333	122	619	510	619	576	553	240	273	167	439	236	116	484	474	331
3052	226	187	522	528	756	444	739	842	510	276	796	687	796	753	730	389	111	199	538	74	149	661	651	508
3053	305	373	94	100	324	48	307	410	66	269	364	255	364	321	298	278	550	388	228	513	359	229	219	76
3054	35	103	340	346	570	260	553	656	323	74	610	501	610	567	544	242	281	118	361	244	89	475	465	322
3055	172	240	305	311	539	227	522	625	300	141	579	470	579	536	513	137	388	255	449	351	213	444	434	291
3056	467	535	149	129	240	177	242	326	179	431	299	102	233	256	233	412	712	550	158	675	521	159	158	118
3057	468	536	150	130	239	178	243	325	180	432	300	101	232	257	234	413	713	551	159	676	522	160	159	119
3058	337	405	48	54	277	47	260	363	68	301	317	208	317	274	251	282	582	420	178	545	391	182	172	29
3059	370	438	125	131	354	123	337	440	180	334	394	317	411	351	328	196	606	453	296	569	424	291	248	138

CITY	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	1880	1881	1882	1883
3060	233	301	205	211	435	125	418	521	188	197	475	366	475	432	409	222	478	316	345	441	287	340	330	187
3061	164	232	221	227	451	141	434	537	204	128	491	382	491	448	425	170	409	247	361	372	218	356	346	203
3062	288	356	212	218	442	135	425	528	154	252	482	369	482	439	416	263	533	371	321	496	342	334	337	194
3063	379	447	56	62	301	94	284	387	133	343	341	253	358	298	275	287	615	462	243	578	433	227	195	81
3064	449	548	185	165	171	213	198	257	215	467	334	33	164	291	266	448	739	563	123	702	534	195	194	154
3065	95	163	294	300	524	214	507	610	277	64	564	455	564	521	498	193	335	178	421	298	149	429	419	276
3066	165	126	450	456	684	372	667	770	438	215	724	615	724	681	658	317	183	138	477	146	88	589	579	436
3067	683	751	337	317	222	393	195	254	404	647	38	349	269	113	185	596	928	766	454	891	737	406	202	334
3068	255	323	202	208	431	147	414	517	236	219	471	390	488	428	405	118	491	338	369	454	309	364	325	211
3069	45	155	341	347	571	261	554	657	324	26	611	502	611	568	545	243	346	170	355	309	141	476	466	323
3070	562	661	285	265	93	321	120	169	328	575	257	89	76	214	188	552	852	676	236	815	647	308	176	262
3071	444	512	137	117	273	154	256	359	129	408	313	173	304	270	247	389	689	527	153	652	498	137	172	98
3072	630	698	270	266	302	341	275	377	356	594	118	394	349	167	265	505	866	713	416	829	684	387	270	286
3073	385	453	99	105	304	97	287	390	55	349	344	225	344	301	278	336	630	468	169	593	439	190	199	61
3074	108	19	432	438	662	352	645	748	415	166	702	570	701	659	636	334	248	30	414	211	36	567	557	414
3075	196	264	202	208	436	124	419	522	189	160	476	367	476	433	410	158	440	279	346	403	250	341	331	188
3076	195	263	201	207	435	123	418	521	188	159	475	366	475	432	409	157	439	278	345	402	249	340	330	187
3077	309	377	78	84	312	17	295	398	98	273	352	243	352	309	286	245	545	392	222	508	363	217	207	64
3078	578	646	218	214	338	289	321	424	308	542	201	356	395	250	312	453	814	661	378	777	632	349	232	248
3079	558	626	232	212	62	268	89	180	279	522	226	95	87	183	157	499	803	641	236	766	612	280	125	209
3080	573	641	247	227	53	283	80	175	294	537	217	102	82	174	148	514	818	656	249	781	627	295	138	224
3081	658	726	298	294	281	369	254	356	384	622	97	406	328	151	244	533	894	741	444	857	712	415	254	314
3082	172	202	365	371	599	287	582	685	360	175	639	530	639	596	573	206	318	214	498	281	163	504	494	351
3083	109	174	303	309	537	225	520	623	291	78	577	468	577	534	511	198	317	189	435	280	142	442	432	289
3084	110	173	302	308	536	224	519	622	290	79	576	467	576	533	510	197	316	188	436	279	141	441	431	288
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3139	454	522	128	108	169	164	152	255	175	418	209	138	208	166	143	395	699	537	224	662	508	176	68	105
3140	246	207	542	548	776	464	759	862	530	296	816	707	816	773	750	409	106	219	558	69	169	681	671	528
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3142	400	468	39	19	236	110	219	322	124	364	276	189	290	233	210	309	643	483	184	606	454	163	130	54
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3147	327	395	187	193	417	115	400	503	129	291	457	344	457	414	391	302	572	410	296	535	381	309	312	169
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3150	408	476	61	41	198	118	181	284	129	372	238	189	255	195	172	324	653	491	189	616	462	163	92	59
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3152	522	590	162	158	323	233	306	409	252	486	299	336	380	320	297	397	758	605	331	721	576	310	217	195
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3154	671	739	311	307	323	382	296	398	397	635	191	435	370	182	286	546	907	754	457	870	725	428	285	327
3155	271	339	281	287	511	201	494	597	264	235	551	442	551	508	485	291	516	354	421	479	325	416	406	263

CITY	1884	1885	1886	1887	1888	1889	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	1903	1904	1905	1906	1907
1884	0	217	440	86	90	105	659	139	247	352	455	38	269	157	84	462	97	173	290	104	526	597	280	172
1885	217	0	389	214	296	168	608	128	463	432	404	217	471	285	268	411	163	317	248	139	476	546	496	268
1886	440	389	0	441	519	367	240	308	686	249	72	440	687	512	490	75	367	530	162	358	114	211	719	483
1887	86	214	441	0	162	143	660	140	300	312	456	78	341	88	156	463	120	218	291	105	527	598	333	103
1888	90	296	519	162	0	165	738	218	301	431	534	108	199	224	43	541	170	133	369	183	605	676	334	239
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1890	659	608	240	660	738	583	0	524	905	459	242	659	903	722	706	233	583	746	378	574	164	202	938	693
1891	139	128	308	140	218	80	524	0	385	385	324	139	393	211	190	331	80	239	153	58	389	466	418	221
1892	247	463	686	300	301	352	905	385	0	585	701	262	375	322	295	708	344	398	536	350	772	843	128	351
1893	352	432	249	312	431	392	459	385	585	0	241	352	610	263	419	248	374	479	318	350	333	383	523	234
1894	455	404	72	456	534	388	242	324	701	241	0	455	708	504	506	9	388	551	183	374	116	144	734	475
1895	38	217	440	78	108	120	659	139	262	352	455	0	287	140	102	462	104	190	290	104	526	597	295	155
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1897	157	285	512	88	224	214	722	211	322	263	504	140	403	0	218	511	191	289	362	176	596	646	260	29
1898	84	268	490	156	43	127	706	190	295	419	506	102	213	218	0	513	134	115	335	151	571	648	328	233
1899	462	411	75	463	541	395	233	331	708	248	9	462	715	511	513	0	395	558	190	381	107	141	741	482
1900	97	161	367	120	170	45	583	80	344	374	388	104	332	191	134	395	0	175	212	26	448	530	377	206
1901	173	317	530	218	133	167	746	239	398	479	551	190	237	289	115	558	175	0	375	193	611	693	431	304
1902	290	248	162	291	369	212	378	153	536	318	183	290	532	362	335	190	212	375	0	203	243	325	569	372
1903	104	139	358	105	183	49	574	58	350	350	374	104	350	176	151	381	26	193	203	0	439	516	383	186
1904	526	476	114	527	605	448	164	389	772	333	116	526	768	596	571	107	448	611	243	439	0	210	805	567
1905	597	546	211	598	676	530	202	466	843	383	144	597	850	646	648	141	530	693	325	516	210	0	876	617
1906	280	496	719	333	334	385	938	418	128	523	734	295	408	260	328	741	377	431	569	383	805	876	0	289
1907	172	268	483	103	239	228	693	221	351	234	475	155	418	29	233	482	206	304	372	186	567	617	289	0
1908	474	423	126	475	553	407	316	343	720	190	98	474	727	453	525	105	407	570	202	393	190	240	713	424
1909	65	233	456	68	125	150	675	155	239	357	471	43	304	126	119	478	131	220	306	120	542	613	272	141
1910	244	460	683	297	298	349	902	382	27	582	698	259	351	319	292	705	341	395	533	347	769	840	125	348
1911	62	167	390	66	141	88	608	89	308	323	405	62	320	137	129	412	56	185	237	51	473	547	341	152
1912	252	468	691	305	278	357	910	390	181	593	706	267	197	367	292	713	349	313	541	355	777	848	274	382
1913	152	110	299	153	231	93	518	29	398	392	314	152	406	224	203	321	93	252	157	71	386	456	431	228
1914	110	290	506	191	60	143	722	212	341	452	527	148	181	262	61	534	151	73	351	169	587	669	374	277
1915	239	455	678	292	293	344	897	377	10	577	693	254	367	314	287	700	336	390	528	342	764	835	119	343
1916	199	104	311	200	278	140	530	68	445	422	326	199	453	271	250	333	140	299	169	118	398	468	478	258
1917	263	479	702	316	317	368	921	401	46	601	717	278	332	338	311	724	360	414	552	366	788	859	144	367
1918	222	398	621	219	276	315	840	320	213	394	635	208	388	131	270	642	296	373	471	285	707	777	129	160
1919	237	439	655	309	167	292	871	361	354	578	676	255	101	371	181	683	300	202	500	318	736	818	436	386
1920	81	298	521	153	27	186	740	220	292	433	536	99	226	215	70	543	178	160	371	185	607	678	325	230
1921	136	276	503	62	198	205	722	202	336	355	518	114	377	106	192	525	182	280	353	167	589	660	329	121
1922	559	509	156	560	638	481	144	422	805	375	158	559	801	631	604	149	481	644	276	472	49	257	838	609
1923	110	316	539	182	40	183	758	238	321	451	554	128	207	244	56	561	190	141	389	203	625	696	354	259
1924	78	268	490	150	44	127	706	190	289	419	506	96	219	212	10	513	134	115	335	151	571	648	322	227
1925	76	173	396	84	155	76	613	95	323	344	411	76	325	155	122	418	44	171	242	56	478	553	356	170
1926	236	185	213	237	315	177	432	105	482	363	228	236	490	308	287	235	177	336	63	155	299	370	515	318
1927	113	232	468	51	189	170	687	167	327	329	483	105	368	122	183	490	147	245	318	132	554	625	360	137
1928	132	338	561	204	62	199	778	260	343	473	576	150	195	266	76	583	207	129	407	225	643	718	376	281
1929	295	241	260	296	374	236	479	164	541	410	275	295	549	367	346	282	236	395	167	214	347	417	574	377
1930	289	235	254	290	368	230	473	158	535	404	269	289	543	361	340	276	230	389	154	208	341	411	568	371
1931	181	331	72	382	460	303	280	244	627	275	118	381	623	453	426	125	303	466	98	294	145	260	660	463
1932	285	197	305	286	364	226	521	154	531	455	320	285	539	357	336	327	226	385	175	204	392	462	564	367
1933	93	261	484	85	147	178	703	183	240	385	499	71	326	143	141	506	159	244	334	148	570	641	273	158
1934	230	153	255	231	309	171	474	99	476	405	270	230	484	302	281	277	171	330	120	149	342	412	509	312
1935	181	383	599	253	111	236	815	305	392	522	620	199	170	315	125	627	244	166	444	262	680	762	425	330
1936	226	442	665	279	280	331	884	364	234	567	680	241	199	341	274	687	323	373	515	329	751	822	267	356
1937	309	515	731	362	243	368	947	437	284	650	752	324	104	424	257	759	376	278	576	394	812	894	366	439
1938	569	518	186	570	648	502	334	438	815	301	116	569	822	564	620	116	502	665	297	488	214	153	824	535
1939	133	213	467	93	212	173	686	166	369	257	482	133	391	122	200	489	155	260	317	131	553	624	382	93
1940	398	600	816	451	328	453	1032	522	357	739	837	413	247	513	342	844	461	363	661	479	897	979	439	528
1941	239	224	308	240	318	161	524	102	485	464	329	239	476	311	282	336	161	319	153	152	389	471	518	321
1942	560	509	141	561	639	484	152	425	806	360	143	560	804	623	607	134	484	647	279	475	39	213	839	594
1943	128	344	567	181	182	233	786	266	143	469	582	143	235	243	176	589	225	279	417	231	653	724	176	258
1944	520	469	101	521	599	444	160	385	766	320	103	520	764	583	567	94	444	607	239	435	48	206	799	554
1945	736	685	317	737	815	660	84	601	982	536	319	736	980	799	783	310	660	823	455	651	241	234	1015	770
1946	644	594	241	645	723	566	65	507	890	460	243	644	886	716	689	234	566	729	361	557	134	267	923	694
1947	230	66	339	230	309	171	558	99	476	448	354	230	484	301	281	361	171	330	198	149	426	496	509	284
1948	74	291	514	146	34	179	733	213	285	426	529	92	233	208	77	536	171	167	364	178	600	671	318	223
1949	197	413	636	250	251	302	855	335	221	538	651	212	157	312	245	658	294	331	486	300	722	793	254	327
1950	157	154	294	158	236	84	510	26	403	403	315	157	404	229	207	322	84	247	139	73	375	457	436	239
1951	139	355	578	192	193	244	797	277	144	480	593	154	268	239	187	600	236	290	428	242	664	735	153	268
1952	120	293	516	129	174	210	735	215	244	417	531	103	346	191	168	538	191	271	366	180	602	673	255	206
1953	119	256	462	157	145	102	678	175	366	418	483	134	278	228	107	490	110	101	307	128	543	625	399	243
1954	431	380	90	432	510	364	295	300	677	166	77	431	684	429	402	84	364	527	159	350	169	219	689	400
1955	585	544	181	596	674	528	185	464	841	381	142	595	848	644	646	139	528	691	323	514	126	108	874	615
1956	242	458	681	295	296	347	900	380	20	580	696	257	370	317	290	703	339	393	531	345	767	838	121	346
1957	136	352	575	189	190	241	794	274	144	477	590	151	251	251	184	597	233	287	425	239	661	732	177	266
1958	141	130	306	142	220	82	522	2	387	387	324	141	395	213	192	331	82	241	151	60	387	466	420	223
1959	488	437	69	489	567	415	224	356	734	302	91	488	735	560	538	82	415	578	210	406	98	214	767	536
1960	591	540	208	592	670	524	257	460	837	377	138	591	844	640	642	138	524	687	319	510	236	55	870	611
1961	193	327	536	228	129	173	752	249	410	489	557	205	201	299	139	564	181	36	381	199	617	699	443	314
1962	272	221	186	273	351	212	405	141	518	336	201	272	526	344	323	208	212	372	50	191	272	343	551	354
1963	263	212	197	264	342	198	416	132	509	347	212	263	517	335	314	219	198	361	60	182	283	354	542	345
1964	266	215	189	267	345	206	408	135	512	339	204	266	520	338	317	211	206	366	54	185	275	346	545	348
1965	163	296	523	89	225	225	742	222	336	299	538	141	404	36	219	545	202	300	373	187	609	680	274	65
1966	640	590	249	641	719	562	75	503	886	468	251	640	882	712	685	242	562	725	357	553	142	277	919	702
1967	412	393	217	435	472	316	387	297	659	431	268	427	628	506	434	259	344	471	182	347	252	392	692	516
1968	406	387	211	429	466	310	381	291	653	425	262	421	622	500	428	253	338	465	176	341	246	386	686	510
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1972	585	535	207	586	664	507	142	448	831	426	209	585	827	657	630	200	507	670	302	498	100	308	864	660
1973	216	390	615	193	270	309	827	314	217	368	609	202	382	105	264	616	290	367	465	279	701	751	155	134
1974	97	265	488	101	151	182	707	187	231	389	503	75	330	136	145	510	163	248	338	152	574	645	262	165
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1976	149	229	483	109	228	189	702	182	385	273	498	149	407	138	216	505	171	276	333	147	569	640	398	109
1977	140	220	474	100	219	180	693	173	376	264	489	140	398	129	207	496	162	267	324	138	560	631	389	100
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1980	108	128	366	109	187	82	585	65	354	333	381	108	366	180	165	388	64	214	218	40	453	523	387	169
1981	97	171	375	120	170	50	591	88	344	376	396	104	332	191	134	403	14	175	220	34	456	538	377	206
1982	127	128	392	118	206	119	611	102	373	336	407	127	385	189	191	414	101	240	250	77	479	549	406	172
1983	540	490	162	541	619	462	168	403	786	381	164	540	782	612	585	155	462	625	257	453	55	263	819	615
1984	315	528	751	332	369	420	966	450	233	507	748	330	444	244	363	755	412	466	601	415	837	890	105	273
1985	431	380	78	432	510	364	268	300	677	191	50	431	684	454	482	57	364	527	159	350	142	192	710	425
1986	420	369	169	421	499	353	390	289	666	254	172	420	673	492	471	179	353	516	148	339	264	314	699	488
1987	210	386	609	199	264	303	828	308	211	374	615	196	376	111	258	622	284	361	459	273	695	757	149	140
1988	192	338	565	141	246	267	775	264	285	316	557	170	425	53	240	564	244	342	415	229	649	699	249	82
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1990	133	314	537	150	187	231	756	236	257	438	552	124	359	190	181	559	212	284	387	201	623	694	250	219
1991	40	223	446	72	102	126	665	145	256	358	461	6	281	134	96	468	110	196	296	110	532	603	289	149
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1993	297	246	157	298	376	238	376	166	543	307	172	297	551	369	348	179	238	397	49	216	244	314	576	379
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1995	186	402	625	239	240	291	844	324	194	527	640	201	219	301	234	647	283	337	475	289	711	782	227	316
1996	139	219	473	99	218	179	692	172	375	263	488	139	397	128	206	495	161	266	323	137	559	630	388	99
1997	330	410	279	290	409	370	489	363	563	30	271	330	588	241	397	278	352	457	348	328	363	419	501	212
1998	216	201	285	217	295	138	501	79	462	441	306	216	453	288	259	313	138	296	130	129	366	448	495	298
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2003	286	235	211	287	365	227	430	155	532	361	226	286	540	358	337	233	227	386	114	205	298	368	565	368

CITY	1884	1885	1886	1887	1888	1889	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	1903	1904	1905	1906	1907
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2006	289	248	180	290	368	211	396	152	535	336	201	289	531	361	334	208	211	374	22	202	261	343	568	371
2007	153	321	544	157	207	238	765	243	246	345	559	131	386	82	201	566	219	304	394	208	630	701	216	111
2008	460	442	152	420	539	426	362	362	693	108	144	460	718	371	527	151	426	587	221	412	236	286	631	342
2009	560	510	147	561	639	482	140	423	806	366	149	560	802	629	605	140	482	645	277	473	37	225	839	600
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2013	100	180	434	42	179	140	653	133	318	274	449	96	358	113	167	456	122	227	284	98	520	591	351	110
2014	573	522	190	574	652	506	268	442	819	359	120	573	826	622	624	120	506	669	301	492	202	75	852	593
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2016	94	231	448	132	99	85	664	153	341	393	469	109	245	203	61	476	93	88	293	111	529	611	374	218
2017	565	515	152	566	644	487	135	428	811	371	154	565	807	634	610	145	487	650	282	478	42	220	844	605
2018	304	474	207	354	473	434	417	417	627	42	199	394	652	305	461	206	416	521	276	392	291	341	565	276
2019	363	322	157	364	442	285	373	226	609	338	198	363	599	435	405	205	285	442	81	276	238	340	642	445
2020	340	289	118	341	419	273	337	209	586	250	133	340	593	412	391	140	273	436	68	259	211	275	619	422
2021	290	239	153	291	369	230	372	159	536	303	168	290	544	362	341	175	230	390	36	209	239	310	569	372
2022	297	511	727	350	239	364	943	433	256	638	748	312	143	412	253	755	372	274	572	390	808	890	338	427
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2029	141	77	330	142	220	91	549	51	387	366	345	141	395	213	192	352	86	241	188	62	417	487	420	202
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2031	310	268	137	311	389	232	353	173	556	298	162	310	552	382	355	169	232	395	27	223	218	304	589	392
2032	445	397	115	446	524	367	285	308	691	329	166	445	686	517	490	157	367	529	159	358	150	290	724	527
2033	82	143	366	84	161	67	582	65	328	335	381	82	329	155	126	388	46	175	211	25	447	523	361	170
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2036	252	180	245	253	331	193	464	121	498	395	260	252	506	324	303	267	193	352	124	171	332	402	531	334
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2042	345	547	763	398	275	400	979	469	304	686	784	360	194	460	289	791	408	310	608	426	844	926	386	475
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2051	206	135	277	207	285	147	496	75	452	427	292	206	460	278	257	299	147	306	135	125	364	434	485	288
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2057	328	287	190	329	398	242	406	191	574	358	222	328	554	400	360	229	250	397	48	241	271	364	607	410
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2061	503	453	111	504	582	425	180	366	749	330	113	503	745	575	548	104	425	588	220	416	29	226	782	564
2062	731	680	312	732	810	655	79	596	977	531	314	731	975	794	778	305	655	818	450	646	236	229	1010	765
2063	503	453	147	504	582	425	200	366	749	366	149	503	745	575	548	140	425	588	220	416	66	269	782	585
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2080	557	507	166	558	636	479	145	420	803	385	168	557	799	629	602	159	479	642	274	470	59	267	836	619
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2082	286	198	306	287	365	227	525	155	532	456	321	286	540	358	337	328	227	386	176	205	393	463	565	368
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2094	521	471	165	522	600	443	174	384	767	384	167	521	763	593	566	158	443	606	238	434	63	271	800	603
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2115	50	194	417	74	127	82	634	116	297	335	432	52	306	145	108	439	60	157	263	77	499	574	330	160
2116	294	470	693	274	348	387	908	392	215	449	690	280	426	186	342	697	368	445	543	357	779	832	87	215
2117	96	195	447	34	172	153	666	146	310	292	462	88	351	105	166	469	130	228	297	111	533	604	343	120
2118	485	434	137	486	564	418	327	354	731	179	109	485	738	442	536	116	418	581	213	404	201	251	702	413
2119	164	129	276	165	243	108	495	33	410	410	291	164	418	236	215	298	105	264	134	83	363	433	443	246
2120	154	151	295	155	233	81	511	23	400	400	316	154	401	226	204	323	81	244	140	70	376	458	433	236
2121	222	398	621	202	276	315	836	320	223	377	618	208	388	114	270	625	296	373	471	285	707	760	159	143
2122	448	397	107	449	527	381	317	317	694	142	99	448	701	405	499	106	381	544	176	367	191	241	665	376
2123	178	345	561	246	108	198	777	267	389	507	582	196	160	312	122	589	206	77	406	224	642	724	422	327

CITY	1884	1885	1886	1887	1888	1889	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	1903	1904	1905	1906	1907
2124	225	441	664	278	279	330	883	363	19	563	679	240	353	300	273	686	322	376	514	328	750	821	91	329
2125	224	440	663	277	278	329	882	362	150	490	678	239	353	227	272	685	321	375	513	327	749	820	107	256
2126	628	578	237	629	707	550	87	491	874	456	239	628	870	700	673	230	550	713	345	541	130	289	907	690
2127	125	253	480	52	188	182	699	179	326	285	495	104	367	36	182	502	159	257	330	144	566	637	296	51
2128	212	197	281	213	287	131	497	75	458	437	302	212	443	284	249	309	134	286	126	125	362	444	491	294
2129	158	227	405	196	207	71	621	139	405	451	426	173	340	267	169	433	104	183	247	108	486	568	438	282
2130	82	270	492	154	41	129	708	192	293	421	508	100	211	216	2	515	136	117	337	153	573	650	326	231
2131	71	161	384	76	150	76	601	83	318	332	399	71	327	147	124	406	44	173	230	44	466	541	351	162
2132	83	138	366	84	162	72	585	65	329	320	381	83	341	155	140	388	54	189	216	30	452	523	362	156
2133	452	401	69	453	531	385	255	321	698	238	15	452	705	501	503	22	385	548	180	371	129	157	731	472
2134	266	296	258	298	326	170	474	168	513	414	279	281	482	369	288	286	198	325	100	202	339	421	546	379
2135	105	153	417	94	184	126	636	118	351	299	432	105	363	164	172	439	108	232	270	84	504	574	384	135
2136	111	257	247	312	390	252	466	180	557	397	262	311	565	383	362	269	252	411	150	230	334	404	590	393
2137	54	271	494	123	108	159	713	193	244	406	509	69	287	185	102	516	151	205	344	158	580	651	277	200
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2139	293	176	332	294	372	234	551	162	539	482	347	293	547	365	344	354	234	393	191	212	419	489	572	363
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2141	161	324	540	225	91	177	756	246	372	486	561	179	212	295	105	568	185	74	385	203	621	703	405	310
2142	312	270	142	313	391	234	358	175	558	303	167	312	554	384	357	174	234	397	29	225	223	309	591	394
2143	178	236	403	215	228	85	619	148	425	460	424	193	361	286	190	431	113	204	245	117	484	566	458	296
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2145	114	331	554	183	168	219	773	253	255	466	569	129	347	245	162	576	211	265	404	218	640	711	288	260
2146	305	511	727	358	239	364	943	433	288	646	748	320	100	420	253	755	372	274	572	390	808	890	364	435
2147	174	106	370	166	253	131	589	91	420	384	385	174	432	237	231	392	126	280	228	102	457	527	453	220
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2156	361	315	129	362	440	281	345	224	607	310	170	361	603	433	406	177	283	446	75	274	210	312	640	443
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2159	526	475	107	527	605	450	153	391	772	326	109	526	770	589	573	100	450	613	245	441	41	199	805	560
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2161	94	178	430	17	171	136	649	129	313	277	445	91	352	108	161	452	118	221	280	94	516	587	346	113
2162	594	544	211	595	673	516	131	457	840	430	213	594	836	666	639	204	516	679	311	507	104	312	873	664
2163	106	279	502	115	160	196	721	201	230	403	517	89	332	177	154	524	177	257	352	166	588	659	263	192
2164	217	419	635	289	147	272	851	341	428	558	656	235	206	351	161	663	280	202	480	298	716	798	461	366
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2166	160	376	599	213	214	265	818	298	166	449	614	175	301	186	208	621	257	311	449	263	685	756	146	215
2167	149	360	583	197	203	254	802	282	218	421	598	164	320	158	197	605	246	300	433	247	669	740	218	187
2168	78	284	507	150	12	153	726	206	289	419	522	96	191	212	35	529	158	125	357	171	593	664	322	227
2169	519	468	133	520	598	452	244	388	765	305	66	519	772	568	570	63	452	615	247	438	161	78	798	539
2170	128	173	437	108	207	146	656	138	374	277	452	128	386	173	195	459	128	255	290	104	524	594	407	144
2171	305	385	296	265	384	345	506	338	538	47	288	305	563	216	372	295	327	432	365	303	380	430	476	187
2172	303	252	160	304	382	231	377	172	549	310	175	303	551	375	354	182	231	394	26	222	242	317	582	385
2173	165	245	436	125	244	205	646	198	398	187	428	165	423	76	232	435	187	292	349	163	520	570	336	47
2174	499	448	80	500	578	426	187	367	745	299	82	499	746	562	549	73	426	589	221	417	61	205	778	533
2175	494	443	75	495	573	421	182	362	740	294	77	494	741	557	544	68	421	584	216	412	56	200	773	528
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2177	410	359	61	411	489	343	285	279	656	196	73	410	663	459	461	80	343	506	138	329	159	215	689	430
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2190	455	405	108	456	534	377	258	318	701	323	159	455	697	527	500	150	377	540	172	368	123	283	734	537
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2194	130	165	382	131	209	73	598	84	376	376	400	130	374	202	176	407	50	217	227	26	463	542	409	212
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2198	130	342	565	179	184	235	784	264	199	467	580	145	301	209	178	587	227	281	415	229	651	722	232	238
2199	441	462	172	401	520	446	382	382	674	89	164	441	699	352	508	171	446	568	241	432	256	306	612	323
2200	305	513	729	358	241	366	945	435	264	646	750	320	135	420	255	757	374	276	574	392	810	892	346	435
2201	435	515	232	395	514	475	442	442	668	83	224	435	693	346	502	231	457	562	301	433	316	366	606	317
2202	119	256	465	157	134	102	681	178	366	418	486	134	265	228	96	493	110	86	310	128	546	628	399	243
2203	127	207	461	87	206	167	680	160	363	251	476	127	385	116	194	483	149	254	311	125	547	618	376	87
2204	246	117	285	247	325	187	504	115	492	435	300	246	500	318	297	307	187	346	144	165	372	442	525	304
2205	105	249	467	150	87	104	683	171	332	411	487	122	232	221	49	494	112	75	312	130	548	629	365	236
2206	100	168	372	133	160	39	588	85	347	382	393	115	339	204	122	400	26	162	217	34	453	535	380	218
2207	118	255	464	156	131	101	680	177	365	417	485	133	264	227	95	492	109	85	309	127	545	627	398	242
2208	270	486	709	323	296	375	928	408	175	611	724	285	215	385	310	731	367	331	559	373	795	866	268	400
2209	199	23	366	196	278	150	585	110	445	414	381	199	453	267	250	388	145	299	225	121	453	523	478	250
2210	133	349	572	186	187	238	791	271	141	474	587	148	248	248	181	594	230	284	422	236	658	729	174	263
2211	417	375	130	418	496	339	309	280	663	344	181	417	659	489	462	172	339	502	131	330	174	305	696	499
2212	26	243	466	95	80	131	685	165	221	378	481	41	259	157	74	488	123	177	316	130	552	623	254	172
2213	52	173	396	49	131	102	615	95	298	300	411	52	310	120	119	418	79	179	246	60	482	553	331	135
2214	411	361	79	412	490	333	260	274	657	293	130	411	653	483	456	121	333	496	128	324	125	254	690	493
2215	87	182	386	121	147	33	602	99	334	377	407	102	306	192	109	414	27	149	231	45	467	549	367	207
2216	234	436	652	306	164	289	868	358	310	575	673	252	78	368	178	680	297	199	497	315	733	815	392	383
2217	111	146	365	112	190	56	581	65	357	357	381	111	357	183	158	388	33	200	210	7	446	523	390	193
2218	126	161	380	127	205	71	596	80	372	372	396	126	372	198	173	403	48	215	225	22	461	538	405	208
2219	350	430	251	310	429	390	461	383	583	2	243	350	608	261	417	250	372	477	320	348	335	385	521	232
2220	116	111	330	117	195	62	549	29	362	356	345	116	370	188	167	352	57	216	182	35	417	487	395	192
2221	288	490	706	341	218	343	922	412	247	629	727	303	137	403	232	734	351	253	551	369	787	869	329	418
2222	102	233	432	140	144	74	648	145	349	401	453	117	277	211	106	460	87	120	277	105	513	595	382	226
2223	250	157	271	251	329	191	490	119	496	421	286	250	504	322	301	293	191	350	140	169	358	428	529	332
2224	168	336	559	168	222	253	778	258	262	345	574	146	401	82	216	581	234	319	409	223	645	716	232	111
2225	83	211	438	21	159	140	657	137	297	309	453	75	338	77	153	460	117	215	288	102	524	595	330	92
2226	178	262	477	109	245	222	687	215	357	228	469	161	424	35	239	476	204	309	366	180	561	611	295	6
2227	663	612	244	664	742	587	20	528	909	463	246	663	907	726	710	237	587	750	382	578	168	222	942	697
2228	136	86	350	128	215	111	569	71	382	346	365	136	394	199	195	372	102	244	208	78	437	507	415	182
2229	144	338	554	216	74	191	770	260	355	485	575	162	190	278	88	582	199	108	399	217	635	717	388	293
2230	164	308	521	209	124	158	737	230	389	470	542	181	234	280	106	549	166	9	366	184	602	684	422	295
2231	325	538	761	342	379	430	976	460	243	517	758	340	454	254	373	765	422	476	611	425	847	900	115	283
2232	508	457	89	509	587	432	159	373	754	308	91	508	752	571	555	82	432	595	227	423	45	205	787	542
2233	162	109	308	163	241	103	527	42	408	400	323	162	416	234	213	330	103	262	166	81	395	465	441	236
2234	134	107	371	126	213	118	590	84	380	344	386	134	392	197	193	393	100	242	229	76	488	528	413	180
2235	132	276	494	177	101	131	710	198	357	438	514	149	222	248	74	521	139	77	339	157	575	656	390	263
2236	200	185	269	201	279	122	485	63	446	425	290	200	442	272	245	297	122	285	114	113	350	432	479	282
2237	29	234	457	71	91	132	676	156	245	359	472	17	270	133	85	479	121	188	307	121	543	614	278	148
2238	257	269	261	279	317	161	477	149	504	417	282	272	473	350	279	289	189	316	104	191	342	424	537	360
2239	120	288	511	120	174	205	730	210	267	393	526	98	353	130	168	533	186	271	361	175	597	668	280	159
2240	28	192	415	66	107	88	634	114	275	327	430	32	286	137	98	437	72	158	265	79	501	572	308	152
2241	594	544	191	595	673	516	115	457	840	410	193	594	836	666	639	184	516	679	311	507	84	280	873	644
2242	231	265	288	265	291	135	504	137	478	444	309	246	447	336	253	316	163	290	130	167	369	451	511	346
2243	169	101	365	161	248	126	584	66	415	379	380	169	427	232	226	387	121	275	223	97	452	522	448	215

CITY	1884	1885	1886	1887	1888	1889	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	1903	1904	1905	1906	1907
2244	113	232	468	51	189	170	687	167	327	329	483	105	368	122	183	490	147	245	318	132	554	625	360	137
2245	148	267	503	86	224	205	722	202	362	364	518	140	403	157	218	525	182	280	353	167	589	660	395	172
2246	112	147	364	113	191	55	580	66	358	358	382	112	356	184	158	389	32	199	209	10	445	524	391	194
2247	666	615	252	667	745	599	102	535	912	452	213	666	919	715	717	210	599	762	394	585	197	117	945	686
2248	209	87	318	209	288	150	537	78	455	427	333	209	463	280	260	340	150	309	177	128	405	475	488	263
2249	133	349	572	186	187	238	791	271	154	474	587	148	274	213	181	594	230	284	422	236	658	729	173	242
2250	224	117	292	225	303	165	511	93	470	442	307	224	478	296	275	314	165	324	151	143	379	449	503	280
2251	696	645	277	697	775	620	37	561	942	496	276	696	940	759	743	270	620	783	415	611	201	165	975	730
2252	112	147	366	113	191	57	582	46	358	358	382	112	358	184	159	389	34	201	211	8	447	524	391	194
2253	229	377	604	180	283	306	814	303	230	355	596	215	395	92	277	603	283	380	454	268	688	738	168	121
2254	147	354	577	191	201	252	796	276	216	415	592	160	318	152	195	599	244	298	427	241	663	734	212	181
2255	103	320	543	157	157	208	762	242	172	445	558	118	274	219	151	565	200	254	393	207	629	700	205	234
2256	11	216	439	85	99	113	658	138	256	351	454	31	278	152	93	461	103	181	289	103	525	596	289	167
2257	223	153	248	224	302	164	467	92	469	398	263	223	477	295	274	270	164	323	113	142	335	405	502	305
2258	56	173	396	45	135	102	615	95	301	296	411	56	314	116	123	418	81	183	246	60	482	553	334	131
2259	125	341	564	178	179	230	783	263	140	466	579	140	260	229	173	586	222	276	414	228	650	721	173	255
2260	267	213	244	268	346	208	463	136	513	394	259	267	521	339	318	266	208	367	134	186	931	401	546	349
2261	293	242	202	294	372	234	421	162	539	352	217	293	547	365	344	224	234	393	105	212	289	359	572	375
2262	121	110	352	122	200	86	571	52	367	352	367	121	375	193	172	374	68	221	205	44	439	509	400	188
2263	170	303	530	96	232	232	749	229	343	306	545	148	411	43	226	552	209	307	380	194	616	687	281	72
2264	179	381	597	251	109	234	813	303	390	520	618	197	168	313	123	625	242	164	442	260	678	760	423	328
2265	291	174	330	292	370	232	549	160	537	480	345	291	545	363	342	352	232	391	189	210	417	487	570	361
2266	139	351	574	188	193	244	793	273	208	421	589	154	310	158	187	596	236	290	424	238	660	731	218	187
2267	331	280	256	332	410	272	475	200	577	406	271	331	585	403	382	278	272	431	159	250	343	413	610	413
2268	505	454	157	471	584	438	347	374	744	159	129	505	758	422	556	136	438	601	233	424	221	271	682	393
2269	656	605	237	657	735	580	8	521	902	456	239	656	900	719	703	230	580	743	375	571	161	210	935	690
2270	119	258	467	159	101	104	683	180	346	420	488	136	229	230	63	495	112	70	312	130	548	630	379	245
2271	91	253	471	149	57	108	687	175	302	410	491	109	232	220	19	498	116	96	316	134	552	633	335	235
2272	371	320	141	372	450	304	362	240	617	226	144	371	624	443	422	151	304	467	99	290	236	286	650	453
2273	268	214	234	269	347	209	453	137	514	384	249	268	522	340	319	256	209	368	132	187	321	391	547	350
2274	219	421	637	291	149	274	853	343	315	560	658	237	80	353	163	665	282	184	482	300	718	800	397	368
2275	493	443	137	494	572	415	202	356	739	356	139	493	735	565	538	130	415	578	210	406	66	262	772	575
2276	158	61	347	155	237	109	566	69	404	373	362	158	412	226	209	369	104	258	205	80	434	504	437	209
2277	186	332	559	135	240	261	769	258	279	310	551	164	419	47	234	558	238	336	409	223	643	693	243	76
2278	423	372	44	424	502	356	268	292	669	229	50	423	676	492	474	57	356	519	151	342	142	192	702	463
2279	104	119	383	95	183	101	602	84	350	313	398	104	362	166	171	405	83	222	237	59	470	540	383	149
2280	208	288	393	168	287	248	603	241	441	144	385	208	466	119	275	392	230	335	392	206	477	527	379	90
2281	95	284	507	121	149	197	726	206	207	409	522	90	309	183	143	529	181	246	357	171	593	664	240	198
2282	228	177	218	229	307	169	437	97	474	368	233	228	482	300	279	240	169	328	77	147	305	375	507	310
2283	247	196	205	248	326	188	424	116	493	355	220	247	501	319	298	227	188	347	92	166	292	362	526	329
2284	143	228	409	181	192	72	625	140	390	442	430	158	325	252	154	437	100	168	254	109	490	572	423	267
2285	103	231	458	41	179	160	677	157	317	303	473	95	358	54	173	480	137	235	308	122	544	615	314	69
2286	439	413	144	456	499	343	314	318	686	358	195	454	655	527	461	186	371	498	169	368	179	319	719	537
2287	182	234	347	216	242	86	563	106	429	461	368	197	396	287	204	375	114	239	189	118	428	510	462	297
2288	155	371	594	208	209	260	813	293	157	486	609	170	284	223	203	616	252	306	444	258	680	751	137	252
2289	41	212	435	86	108	82	654	134	288	347	450	58	285	157	72	457	80	132	283	97	519	592	321	172
2290	137	117	313	138	216	78	532	19	383	377	320	137	391	209	188	335	78	237	171	56	400	470	416	213
2291	130	270	497	56	192	199	716	196	330	349	512	108	371	97	186	519	176	274	347	161	583	654	313	115
2292	317	266	203	318	396	258	422	186	563	353	218	317	571	389	368	225	258	417	106	236	290	360	596	399
2293	95	192	391	133	155	28	607	104	342	394	412	110	314	204	117	419	48	157	236	64	472	554	375	219
2294	374	332	158	375	453	296	374	237	620	341	201	374	616	446	419	208	296	459	88	287	239	343	653	456
2295	626	576	235	627	705	548	106	489	872	454	237	626	868	698	671	228	548	711	343	539	128	308	905	688
2296	513	463	101	514	592	435	153	376	759	320	103	513	755	583	558	94	435	598	230	426	23	199	792	554
2297	579	529	176	580	658	501	105	442	825	395	178	579	821	651	624	169	501	664	296	492	69	265	858	629
2298	149	350	573	187	203	254	792	272	218	411	588	156	320	148	197	595	246	300	423	237	659	730	208	177
2299	137	353	576	190	191	242	795	275	152	478	591	152	272	244	185	598	234	288	426	240	662	733	160	267
2300	202	98	310	203	281	143	539	71	448	322	335	202	456	271	253	332	143	302	169	121	397	467	481	258
2301	588	537	205	589	667	521	270	457	834	374	135	588	841	637	639	135	521	684	316	507	233	68	867	608
2302	557	506	138	558	636	481	128	422	803	347	117	557	801	610	604	114	481	644	276	472	62	148	836	581
2303	654	603	235	655	733	578	15	519	900	454	237	654	898	717	701	228	578	741	373	569	159	217	933	688
2304	144	227	408	182	193	71	624	139	391	443	429	159	326	253	155	436	101	169	253	108	489	571	424	268
2305	178	394	617	231	232	283	836	316	69	519	632	193	306	259	226	639	275	329	467	281	703	774	102	288
2306	128	344	567	181	182	233	786	266	119	469	582	143	256	243	176	589	225	279	417	231	653	724	152	258
2307	110	278	501	110	164	195	720	200	257	402	516	88	343	140	158	523	176	261	351	165	587	658	290	169
2308	279	225	223	280	358	220	442	148	525	373	238	279	533	351	330	245	220	379	123	198	310	380	558	361
2309	112	144	344	123	185	25	560	57	359	368	365	119	345	194	148	372	23	188	189	25	425	507	392	204
2310	402	482	240	362	481	442	450	435	635	50	232	402	660	313	469	239	424	529	309	400	324	374	573	284
2311	379	328	126	380	458	312	347	248	625	211	129	379	632	451	430	136	312	475	107	298	221	271	658	445
2312	568	517	185	569	647	501	280	437	814	354	115	568	821	617	619	115	501	664	296	487	213	78	847	588
2313	124	120	384	116	203	111	603	94	370	334	399	124	382	187	183	406	93	232	242	69	471	541	403	170
2314	253	165	267	254	332	194	486	122	499	417	282	253	507	325	304	289	194	353	139	172	354	424	532	335
2315	649	599	258	650	728	571	66	512	895	477	260	649	891	721	694	251	571	734	366	562	151	268	928	711
2316	195	95	307	195	274	136	526	64	441	413	322	195	449	266	246	329	136	295	165	114	394	464	474	249
2317	112	202	401	150	172	36	617	114	359	411	422	127	331	221	134	429	61	174	246	75	482	564	392	236
2318	160	201	399	180	220	59	615	112	447	425	420	170	379	251	182	427	79	222	244	82	480	562	440	261
2319	168	223	394	202	228	72	610	135	415	447	415	183	385	273	190	422	100	228	239	104	475	557	448	283
2320	84	272	494	156	39	131	710	194	295	423	510	102	209	218	4	517	138	119	339	155	575	652	328	233
2321	237	453	676	290	291	342	895	375	85	568	691	252	365	305	285	698	334	388	526	340	762	833	45	334
2322	619	569	216	620	698	541	116	482	865	435	218	619	861	691	664	209	541	704	336	532	109	304	898	669
2323	612	562	221	613	691	534	103	475	858	440	223	612	854	684	657	214	534	697	329	525	114	305	891	674
2324	172	220	341	206	232	76	557	92	419	451	362	187	388	277	194	369	104	231	186	108	422	504	452	287
2325	124	252	451	162	166	93	667	164	371	423	472	139	299	233	128	479	106	132	296	124	532	614	404	248
2326	179	339	566	142	233	264	776	265	272	317	558	157	412	54	227	565	245	330	416	230	650	700	242	87
2327	471	421	92	472	550	393	249	334	717	307	134	471	713	543	516	125	393	556	188	384	114	257	750	541
2328	99	267	490	99	153	184	709	189	246	391	505	77	332	157	147	512	165	250	340	154	576	647	279	172
2329	167	330	546	231	97	183	762	252	378	492	567	185	213	301	111	574	191	68	391	209	627	709	411	316
2330	114	242	441	152	156	83	657	154	361	413	462	129	289	223	118	469	96	127	286	114	522	604	394	238
2331	257	213	197	258	336	179	413	120	503	353	218	257	499	329	302	225	179	342	42	170	278	360	536	339
2332	527	477	126	528	606	449	152	390	773	345	128	527	769	599	572	119	449	612	244	440	22	230	806	579
2333	529	479	125	530	608	451	151	392	775	344	127	529	771	601	574	118	451	614	246	442	17	225	808	578
2334	221	423	639	293	151	276	855	345	308	562	660	239	77	355	165	667	284	186	484	302	720	802	390	370
2335	287	294	241	317	347	191	457	187	534	397	262	302	503	388	309	269	219	346	83	223	322	404	567	398
2336	243	277	302	277	303	147	518	149	490	458	323	258	459	348	265	330	175	302	144	179	338	408	523	358
2337	66	203	415	104	113	52	631	125	313	365	436	81	274	175	75	443	60	120	260	78	496	578	346	190
2338	418	399	163	441	478	322	333	303	665	377	214	433	634	512	440	205	350	470	188	353	198	338	698	522
2339	90	151	405	67	169	111	624	104	336	281	420	90	348	138	157	427	93	217	255	69	491	562	369	117
2340	199	233	325	233	259	103	541	105	446	478	346	214	415	304	221	353	131	258	167	135	406	488	479	314
2341	195	411	634	248	249	300	853	333	205	536	649	210	180	310	243	656	292	346	484	298	720	791	238	325
2342	158	321	537	222	88	174	753	243	369	483	558	176	184	292	102	565	182	85	382	200	618	700	402	307
2343	175	338	554	239	105	191	770	260	386	500	575	193	169	309	119	582	199	68	399	217	635	717	419	324
2344	242	188	220	243	321	183	439	111	488	370	235	242	496	314	293	242	183	342	104	161	307	377	521	324
2345	668	617	249	669	747	592	72	533	914	468	241	668	912	731	715	238	592	755	387	583	173	130	947	702
2346	68	251	474	88	122	164	693	173	213	376	489	57	301	150	116	496	148	219	324	138	560	631	246	165
2347	396	345	56	397	475	329	280	265	642	199	68	396	649	462	447	75	329	492	124	315	154	210	675	433
2348	93	261	484	73	155	178	703	183	281	380	499	71	334	131	149	506	159	248	334	148	570	641	314	146
2349	366	324	150	367	445	288	366	229	612	333	193	366	608	438	411	200	288	451	80	279	231	335	645	448
2350	506	455	123	507	585	439	271	375	752	292	53	506	759	555	557	53	439	602	234	425	151	142	785	526
2351	365	324	155	366	444	287	371	228	611	336	196	365	601	437	407	203	287	444	83	278	236	338	644	447
2352	58	264	487	130	32	141	706	186	269	399	502	76	211	192	26	509	141	129	337	151	573	644	302	207
2353	318	531	754	335	372	423	969	453	236	510	751	333	447	247	366	758	415	469	604	418	840	893	108	276
2354	70	198	425	16	146	127	644	124	284	304	440	62	325	87	140	447	104	202	275	89	511	582	317	102
2355	480	430	89	481	559	402	244	343	726	316	111	480	722	552	525	102	402	565	197	393	118	234	759	550
2356	81	298	521	146	135	186	740	220	201	433	536	96	303	208	129	543	178	232	371	185	607	678	234	223
2357	109	246	445	147	135	87	661	158	356	408	466	124	268	218	97	473	100	107	290	118	526	608	389	233
2358	49	199	422	45	128	116	641	121	266	332	437	33	307	116	122	444	97	191	272	86	508	579	299	131
2359	580	530	167	581	659	502	120	443	826	386	169	580	822	649	625	160	502	665	297	493	57	205	859	620
2360	629	578	210	630	708	553	32	494	875	429	212	629	873	692	676	203	553	716	348	544	134	234	908	663
2361	223	116	289	224	302	164	508	92	469	439	304	223	477	295	274	311	164	323	148	142	376	446	502	279
2362	352	333	221	375	412	256	401	237	599	404	264	367	568	446	374	271	284	411	122	287	266	406	632	456
2363	587	536	204	588	666	520	277	456	833	373	134	587	840	636	638	134	520	683	315	506	232	75	846	607

CITY	1884	1885	1886	1887	1888	1889	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	1903	1904	1905	1906	1907
2364	220	182	239	221	299	156	455	89	466	392	257	220	474	292	271	264	156	319	84	139	320	399	499	302
2365	74	272	495	109	128	179	714	194	199	397	510	72	301	171	122	517	169	225	345	159	581	652	232	186
2366	139	267	494	70	206	196	713	193	342	269	509	122	385	20	200	516	173	271	344	158	580	651	280	35
2367	315	531	754	368	341	420	973	453	139	655	769	330	260	392	355	776	412	376	604	418	840	911	211	421
2368	104	177	376	142	164	21	592	89	351	401	397	119	323	213	126	404	54	166	221	58	457	539	384	228
2369	296	255	162	297	375	218	378	159	542	318	183	296	538	368	341	190	218	381	8	209	243	325	575	378
2370	132	272	499	58	194	201	718	198	332	342	514	110	373	82	188	521	178	276	349	163	585	656	320	108
2371	121	261	488	47	183	190	707	187	321	340	503	99	362	83	177	510	167	265	338	152	574	645	321	106
2372	193	409	632	246	247	298	851	331	201	534	647	208	226	308	241	654	290	342	482	296	718	789	234	323
2373	220	130	259	221	299	161	478	89	466	409	274	220	474	292	271	281	161	320	118	139	346	416	499	302
2374	262	250	242	276	322	166	458	138	509	398	263	275	478	347	284	270	194	321	85	188	323	405	542	357
2375	407	487	245	367	486	447	455	440	640	55	237	407	665	318	474	244	429	534	314	405	329	379	578	289
2376	81	236	459	126	90	99	676	158	328	387	474	98	267	197	54	481	102	129	305	119	541	616	361	212
2377	550	499	131	551	629	474	113	415	796	350	133	550	794	613	597	124	474	637	269	465	55	167	829	584
2378	115	255	482	41	177	184	701	181	315	334	497	93	356	85	171	504	161	259	332	146	568	639	316	100
2379	26	207	430	81	97	83	649	129	273	342	445	45	276	152	89	452	79	149	280	94	516	587	306	167
2380	682	631	263	683	761	606	58	547	928	482	255	682	926	745	729	252	606	769	401	597	187	144	961	716
2381	219	435	658	272	273	324	877	357	145	462	673	234	348	199	267	680	316	370	508	322	744	815	73	228
2382	521	471	109	522	600	443	160	384	767	328	111	521	763	591	566	102	443	606	238	434	16	206	800	562
2383	260	476	699	313	314	365	918	398	43	598	714	275	337	335	308	721	357	411	549	363	785	856	141	364
2384	557	507	154	558	636	479	119	420	803	373	156	557	799	629	602	147	479	642	274	470	47	243	836	607
2385	302	251	193	303	381	243	412	171	548	343	208	302	556	374	353	215	243	402	96	221	280	350	581	384
2386	138	354	577	191	192	243	796	276	153	479	592	153	273	245	186	599	235	289	427	241	663	734	161	268
2387	427	385	129	428	506	349	299	290	673	343	180	427	669	499	472	171	349	512	141	340	164	304	706	509
2388	237	183	225	238	316	178	444	106	483	375	240	237	491	309	288	247	178	337	107	156	312	382	516	319
2389	87	165	369	110	160	42	585	82	334	366	390	94	322	181	124	397	10	165	214	28	450	532	367	196
2390	428	378	54	429	507	350	250	291	674	269	105	428	670	500	473	96	350	513	145	341	124	229	707	503
2391	79	219	437	120	91	74	653	141	326	381	457	96	252	191	53	464	82	98	282	100	518	599	359	206
2392	592	541	173	593	671	516	67	457	838	392	175	592	836	655	639	166	516	679	311	507	97	199	871	626
2393	457	537	254	417	536	497	464	464	690	105	246	457	715	368	524	253	479	584	323	455	338	388	628	339
2394	137	353	576	190	191	242	795	275	110	478	591	152	265	252	185	598	234	288	426	240	662	733	143	267
2395	122	259	468	160	113	105	684	181	358	421	489	137	241	231	75	496	113	64	313	131	549	631	391	246
2396	338	331	278	372	398	242	466	235	585	434	299	353	554	443	360	306	270	397	120	274	331	441	618	453
2397	620	570	217	621	698	542	56	483	866	436	219	620	862	692	665	210	542	705	337	533	110	244	899	670
2398	265	214	175	266	344	206	394	134	511	325	190	265	519	337	316	197	206	365	66	184	262	332	544	347
2399	706	655	287	707	785	630	47	571	952	506	289	706	950	769	753	280	630	793	425	621	211	197	985	740
2400	141	357	580	194	195	246	799	279	160	482	595	156	218	256	189	602	238	292	430	244	666	737	193	271
2401	327	276	128	328	406	260	347	196	573	278	143	327	580	399	378	150	260	423	55	246	215	285	606	409
2402	326	275	127	327	405	259	346	195	572	277	142	326	579	398	377	149	259	422	54	245	214	284	605	408
2403	331	280	119	332	410	254	335	195	577	280	143	331	574	403	377	150	254	417	49	245	200	285	610	413
2404	192	329	538	230	132	175	754	251	413	491	559	207	213	301	138	566	183	38	383	201	619	701	446	316
2405	172	388	611	225	226	277	830	310	154	437	626	187	313	174	220	633	269	323	461	275	697	768	134	203
2406	222	171	223	223	301	163	442	91	468	373	238	222	476	294	273	245	163	322	81	141	310	380	501	304
2407	118	254	453	156	144	95	669	166	365	417	474	133	277	227	106	481	108	100	298	126	534	616	398	242
2408	117	333	556	170	171	222	775	255	146	458	571	132	257	232	165	578	214	268	406	220	642	713	179	247
2409	167	222	359	201	227	71	575	116	414	446	380	182	381	272	189	387	99	224	201	103	440	522	447	282
2410	108	169	423	84	187	129	642	122	354	284	438	108	366	149	175	445	111	235	273	87	509	580	387	120
2411	225	135	264	226	304	166	483	94	471	414	279	225	479	297	276	286	166	325	123	144	351	421	504	307
2412	222	132	261	223	301	163	480	91	468	411	276	222	476	294	273	283	163	322	120	141	348	418	501	304
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2414	145	313	536	125	207	230	755	235	310	432	551	123	386	183	201	558	211	300	386	200	622	693	343	198
2415	130	346	569	183	184	235	788	268	149	471	584	145	229	245	178	591	227	281	419	239	655	726	182	260
2416	390	339	115	391	469	323	336	259	636	200	118	390	643	462	441	125	323	486	118	309	210	260	669	434
2417	539	488	119	540	618	470	198	408	785	325	95	539	790	588	590	92	470	633	265	458	86	209	818	559
2418	59	271	494	108	113	164	713	193	207	396	509	57	292	170	107	516	156	210	344	158	580	651	240	185
2419	78	246	469	58	140	163	688	168	266	365	484	56	319	116	134	491	144	233	319	133	555	626	299	131
2420	123	339	562	176	177	228	781	261	128	464	577	138	252	238	41	584	220	274	412	226	648	719	161	253
2421	318	520	736	371	248	373	952	442	277	659	757	333	167	433	262	764	381	283	581	399	817	899	359	448
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2423	187	161	264	188	266	109	480	50	433	420	285	187	429	259	232	292	109	272	109	100	345	427	466	269
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2427	98	160	364	121	171	42	580	77	345	371	385	105	333	192	135	392	7	176	209	23	445	527	378	207
2428	55	213	436	45	117	130	655	135	255	333	451	33	296	116	111	458	111	205	286	100	522	593	288	131
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2430	236	256	268	258	296	140	484	128	483	424	289	251	452	329	258	296	168	295	111	170	349	431	516	339
2431	589	539	212	590	668	511	147	452	835	431	214	589	831	661	634	205	511	674	309	502	105	313	868	665
2432	130	332	548	202	60	185	764	254	341	471	569	148	139	264	74	576	193	115	393	211	629	711	374	279
2433	190	159	263	191	269	117	479	51	436	419	284	190	437	262	240	291	117	210	108	108	344	426	469	272
2434	66	176	399	74	145	83	616	98	313	334	414	66	324	145	129	421	51	178	245	59	481	556	346	160
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2436	111	191	445	71	190	151	664	144	347	241	460	111	369	106	178	467	133	238	295	109	531	602	366	77
2437	285	319	318	319	345	189	506	191	532	474	339	300	501	390	307	346	217	344	160	221	371	481	565	400
2438	194	214	310	216	254	98	526	86	441	461	331	209	410	287	216	338	126	253	153	128	391	473	474	297
2439	64	168	391	71	143	83	608	90	311	328	406	64	322	142	131	413	51	180	237	51	473	548	344	157
2440	544	494	141	545	623	466	141	407	790	360	143	544	786	616	589	134	466	629	261	457	34	242	823	594
2441	72	240	463	76	126	157	682	162	229	364	478	50	305	136	120	485	138	223	313	127	549	620	262	151
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2443	470	550	267	430	549	510	477	477	703	118	259	470	728	381	537	266	492	597	336	468	351	401	641	352
2444	681	630	262	682	760	605	91	546	927	481	245	681	925	744	728	242	605	768	400	596	186	111	960	715
2445	540	490	168	541	619	462	156	403	786	387	170	540	782	612	585	161	462	625	257	453	61	269	819	621
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2447	581	531	178	582	660	503	132	444	827	397	180	581	823	653	626	171	503	666	298	494	71	279	860	631
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2449	501	464	167	461	580	448	357	384	734	149	139	501	759	412	566	146	448	611	243	434	231	281	672	383
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2451	251	453	669	323	181	306	885	375	322	592	690	269	107	385	195	697	134	216	514	332	750	832	404	400
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2457	308	267	214	309	376	220	430	171	554	370	235	308	532	380	338	242	230	375	56	221	295	377	587	390
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2463	500	449	81	501	579	427	163	368	746	300	83	500	747	563	550	74	427	590	222	418	47	206	779	536
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2465	147	315	538	151	201	232	757	237	242	349	553	125	380	86	195	560	213	298	388	202	624	695	212	115
2466	115	327	550	164	169	220	769	249	184	445	565	130	286	182	163	572	212	266	400	214	636	707	217	211
2467	201	417	640	254	255	306	859	339	213	542	655	216	162	316	249	662	298	336	490	304	726	797	246	331
2468	442	391	31	443	521	369	217	310	688	263	73	442	689	514	492	64	369	532	164	360	91	196	721	497
2469	96	229	456	22	158	158	675	155	296	325	471	74	337	76	152	478	135	233	306	120	542	613	329	91
2470	219	347	574	150	283	276	784	273	276	325	566	202	441	62	277	573	253	351	424	238	658	708	214	91
2471	293	509	732	346	319	398	951	431	198	634	747	308	238	408	333	754	390	354	582	396	818	889	291	423
2472	132	177	441	112	211	150	660	142	378	273	456	132	390	170	199	463	132	259	294	108	528	598	411	141
2473	355	304	103	356	434	278	319	219	601	276	136	355	598	427	401	143	278	441	73	269	184	278	634	437
2474	99	236	445	137	110	82	661	158	346	398	466	114	243	208	72	473	90	86	290	108	526	608	379	223
2475	57	237	460	74	111	150	679	159	238	362	475	43	290	136	105	482	134	208	310	124	546	617	271	151
2476	225	441	664	278	279	330	883	363	73	563	679	240	353	300	273	686	322	376	514	328	750	821	57	329
2477	68	196	423	19	147	125	642	122	286	307	438	64	326	90	140	445	102	200	273	87	509	580	319	105
2478	90	258	481	94	144	175	700	180	224	382	496	68	323	156	138	503	156	241	331	145	567	638	257	171
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2480	272	488	711	325	326	377	930	410	148	503	726	287	401	240	320	733	369	423	561	375	797	868	20	269
2481	172	241	396	210	221	85	612	153	419	465	417	187	354	281	183	424	118	197	238	122	477	559	452	296
2482	103	119	352	104	182	69	571	51	349	334	367	103	357	175	154	374	51	203	204	27	439	509	382	170
2483	98	242	460	143	80	97	676	164	325	404	480	115	239	214	42	487	105	82	305	123	541	622	358	229

CITY	1884	1885	1886	1887	1888	1889	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	1903	1904	1905	1906	1907
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2485	505	454	85	506	584	436	200	374	751	291	61	505	756	554	556	58	436	599	231	424	106	175	784	525
2486	464	413	45	465	543	391	198	332	710	273	57	464	711	536	514	48	391	554	186	382	72	180	743	507
2487	349	330	228	372	409	253	408	234	596	411	271	364	565	443	371	278	281	408	119	284	273	413	629	453
2488	143	223	458	103	222	183	668	176	379	209	450	143	401	74	210	457	165	270	327	141	542	592	334	45
2489	664	613	245	665	743	588	37	529	910	464	247	664	908	727	711	238	588	751	383	579	169	239	943	698
2490	215	417	633	287	145	270	849	339	314	556	654	233	79	349	159	661	278	180	478	296	714	796	396	364
2491	149	312	528	213	79	165	744	234	360	474	549	167	193	283	93	556	173	94	373	191	609	691	393	298
2492	268	348	341	228	347	308	551	301	501	92	333	268	526	179	335	340	290	395	410	266	425	475	439	150
2493	242	188	235	243	321	183	454	111	488	385	250	242	496	314	293	257	183	342	114	161	322	392	521	324
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2495	190	392	608	262	120	245	824	314	339	531	629	208	82	324	134	636	253	155	453	271	689	771	421	339
2496	175	244	388	213	224	88	604	145	422	468	409	190	357	284	186	416	121	200	230	125	469	551	455	299
2497	128	268	495	54	190	197	714	194	328	347	510	106	369	98	184	517	174	272	345	159	581	652	321	113
2498	90	187	439	28	166	145	658	138	304	284	454	82	345	99	160	461	124	222	289	103	525	596	337	114
2499	401	351	57	402	480	323	265	264	647	265	108	401	643	473	446	107	323	486	118	314	139	243	680	483
2500	556	505	137	557	635	480	156	421	802	356	139	556	800	619	603	130	480	643	275	471	43	209	835	590
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2502	245	191	238	246	324	186	457	114	491	388	253	245	499	317	296	260	186	345	117	164	325	395	524	327
2503	597	547	194	598	676	519	100	460	843	413	196	597	839	669	642	187	519	682	314	510	87	283	876	647
2504	121	327	550	193	51	194	769	249	332	462	565	139	213	255	67	572	201	147	400	214	636	707	365	270
2505	384	342	128	385	463	306	342	247	630	331	174	384	626	456	429	181	306	469	98	297	207	316	663	466
2506	389	347	133	390	468	311	337	252	635	336	179	389	631	461	434	186	311	474	103	302	202	321	668	471
2507	250	162	270	251	329	191	489	119	496	420	285	250	504	322	301	292	191	350	140	169	357	427	529	332
2508	189	86	316	186	268	140	535	73	435	404	331	189	443	257	240	338	135	289	174	111	403	473	468	240
2509	610	560	219	611	689	532	105	473	856	438	221	610	852	682	655	212	532	695	327	523	112	307	889	672
2510	187	119	383	179	266	144	602	104	433	397	398	187	445	250	244	405	139	293	241	115	470	540	466	233
2511	274	220	232	275	353	215	451	143	520	382	247	274	528	346	325	254	215	374	132	193	319	389	553	356
2512	92	298	521	164	2	167	740	220	303	433	536	110	201	226	45	543	172	135	371	185	607	678	336	241
2513	214	234	290	236	274	118	506	106	461	446	311	229	430	307	236	318	146	273	133	148	371	453	494	317
2514	224	258	295	258	284	128	511	130	471	451	316	239	440	329	246	323	156	283	137	160	376	458	504	339
2515	123	207	461	61	199	167	680	160	337	301	476	115	378	132	193	483	149	254	311	125	547	618	370	137
2516	459	408	40	460	538	386	200	327	705	273	62	459	706	531	509	53	386	549	181	377	74	185	738	507
2517	109	146	410	100	188	119	629	111	355	304	425	109	367	171	176	432	101	236	263	77	497	567	388	147
2518	466	415	118	467	545	399	308	335	712	198	90	466	719	461	517	97	399	562	194	385	182	232	721	432
2519	557	506	137	558	636	488	144	426	803	343	113	557	808	606	608	110	488	651	283	476	78	144	836	577
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2521	178	394	617	231	232	283	836	316	170	499	632	193	307	236	226	639	275	329	467	281	703	774	150	265
2522	206	422	645	259	260	311	864	344	132	476	660	221	335	213	254	667	303	357	495	309	731	802	89	242
2523	168	128	275	169	247	109	494	37	414	414	290	168	422	240	219	297	109	268	133	87	362	432	447	250
2524	275	224	177	276	354	216	396	144	521	327	192	275	529	347	326	199	216	375	79	194	264	334	554	357
2525	168	305	514	206	155	151	730	227	400	467	535	183	259	277	117	542	159	52	359	177	595	677	433	292
2526	163	300	509	201	140	146	725	222	395	462	530	178	228	272	112	537	154	21	354	172	590	672	428	287
2527	122	339	562	191	176	227	781	261	263	474	577	137	355	253	170	584	219	273	412	226	648	719	296	268
2528	49	195	418	43	128	112	637	117	274	323	433	41	307	114	122	440	93	187	268	82	504	575	307	129
2529	102	174	428	64	181	134	647	127	339	261	443	102	360	126	169	450	116	229	278	92	514	585	372	97
2530	243	214	207	244	322	165	423	106	489	363	228	243	485	315	288	235	165	328	52	156	288	370	522	325
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2537	234	268	364	268	294	138	557	140	481	513	385	249	450	339	256	392	166	293	206	170	422	527	514	349
2538	293	242	150	294	372	233	369	162	539	300	165	293	547	365	344	172	233	393	33	212	236	307	572	375
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2541	78	233	456	123	71	96	673	155	316	384	471	95	248	194	35	478	99	110	302	116	538	613	349	209
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2544	84	203	403	122	138	40	619	116	331	383	424	99	297	193	10	431	48	140	248	66	484	566	364	208
2545	190	406	629	243	244	295	848	328	182	511	644	205	319	248	238	651	287	341	479	293	715	786	162	277
2546	193	409	632	246	247	298	851	331	185	514	647	208	322	251	241	654	290	344	482	296	718	789	165	280
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2551	111	317	540	183	41	178	757	239	322	452	555	129	174	245	55	562	186	108	386	204	622	697	355	260
2552	336	311	219	353	396	240	435	215	583	387	251	351	552	424	358	258	268	395	77	265	300	393	616	434
2553	234	149	255	235	313	175	474	103	480	405	270	234	488	306	285	277	175	334	124	153	342	412	513	316
2554	235	148	256	236	314	176	475	104	481	406	271	235	489	307	286	278	176	335	125	154	343	413	514	317
2555	176	348	571	184	230	265	790	270	223	380	586	158	353	117	224	593	246	327	421	235	657	728	193	146
2556	165	52	350	162	244	116	569	76	411	380	365	165	419	233	216	372	111	265	208	87	437	507	444	216
2557	265	247	239	273	325	169	455	135	512	395	260	272	481	344	287	267	194	324	82	185	320	402	545	354
2558	146	225	406	184	195	69	622	137	393	445	427	161	328	255	157	434	102	171	251	106	487	569	426	270
2559	43	255	478	95	97	148	697	177	222	383	493	41	276	157	91	500	140	194	328	142	564	635	255	172
2560	82	298	521	135	136	187	740	220	166	423	536	97	268	197	130	543	179	233	371	185	607	678	199	212
2561	66	176	399	74	145	81	616	98	313	334	414	66	324	145	127	421	49	176	245	59	481	556	346	160
2562	186	220	328	220	246	90	544	92	433	465	349	201	402	291	208	356	118	245	170	122	409	491	466	301
2563	194	338	547	239	124	184	763	260	405	500	568	212	196	310	138	575	192	47	392	210	628	710	438	325
2564	143	280	486	181	169	126	702	199	390	442	507	158	302	252	131	514	134	125	331	152	567	649	423	267
2565	106	274	497	110	160	191	716	196	240	394	512	84	339	131	154	519	172	257	347	161	583	654	257	160
2566	405	355	96	406	484	327	278	268	651	299	142	405	647	477	450	139	327	490	122	318	143	272	684	487
2567	383	333	74	384	462	305	282	246	629	277	120	383	625	455	428	127	305	468	100	296	147	262	662	465
2568	272	221	168	273	351	213	387	141	518	318	183	272	526	344	323	190	213	372	60	191	255	325	551	354
2569	337	286	223	338	416	278	442	206	583	373	238	337	591	409	388	245	278	437	126	256	310	380	616	419
2570	503	503	173	504	632	475	161	416	799	392	175	503	795	625	598	166	475	638	270	466	66	274	832	626
2571	199	219	325	221	290	103	541	91	446	463	346	214	415	292	221	353	131	258	168	133	406	488	479	302
2572	161	329	552	164	215	246	771	253	254	339	567	139	394	76	209	574	227	312	402	216	638	709	224	105
2573	113	204	458	51	189	164	677	157	327	298	473	105	368	122	183	480	146	245	308	122	544	615	360	134
2574	128	265	471	166	154	111	687	184	375	427	492	143	287	237	116	499	119	110	316	137	552	634	408	252
2575	505	477	187	465	584	461	397	397	738	153	179	505	763	416	572	186	461	624	256	447	271	321	676	387
2576	86	254	477	70	146	171	696	176	248	377	492	64	325	128	140	499	152	241	327	141	563	634	281	143
2577	546	496	143	547	625	468	130	409	792	362	145	546	788	618	591	136	468	631	263	459	36	232	825	596
2578	285	234	155	286	364	226	374	154	531	305	170	285	539	357	336	177	226	385	47	204	242	312	564	367
2579	121	134	398	112	200	118	617	101	367	330	413	121	379	183	188	420	100	239	254	76	485	555	400	166
2580	223	178	230	224	302	164	449	92	469	380	245	223	477	295	274	252	164	323	82	142	317	387	502	305
2581	125	244	480	63	201	182	699	179	339	341	495	117	380	134	195	502	159	257	330	144	566	637	372	149
2582	234	128	273	235	313	175	492	103	480	423	288	234	488	306	285	295	175	334	132	153	360	430	513	313
2583	586	536	183	587	665	508	94	449	832	402	185	586	828	658	631	176	508	671	303	499	76	262	865	636
2584	379	360	218	402	439	283	388	264	626	423	269	394	595	473	401	260	311	438	149	314	253	393	659	483
2585	140	181	379	160	200	39	595	92	387	405	400	150	359	231	162	407	59	202	224	62	460	542	420	241
2586	400	381	191	423	460	304	361	285	647	405	242	415	616	494	422	233	332	459	170	335	226	366	680	504
2587	550	500	173	551	629	472	157	413	796	392	175	550	792	622	595	166	472	635	267	463	66	274	829	626
2588	82	156	386	80	161	92	605	85	328	313	401	82	340	151	149	408	74	203	236	50	472	543	361	149
2589	225	259	330	259	285	129	546	131	472	486	351	240	441	330	247	358	157	284	172	161	411	493	505	340
2590	429	378	80	430	508	362	270	298	675	191	52	429	682	454	480	59	362	525	157	348	144	194	708	425
2591	259	435	658	239	313	352	873	357	206	414	655	245	409	151	307	662	333	410	508	322	744	797	122	180
2592	435	385	45	436	514	357	241	298	681	260	96	435	677	507	480	87	357	520	152	348	115	220	714	494
2593	143	79	343	135	222	104	562	64	389	353	358	143	401	206	202	365	99	251	201	75	430	500	422	189
2594	76	148	371	78	155	74	589	70	322	330	386	76	333	149	130	393	50	179	218	32	454	528	355	164
2595	204	138	275	205	283	145	494	73	450	425	290	204	458	276	255	297	145	304	133	123	362	432	483	286
2596	258	207	199	259	337	199	418	127	504	349	214	258	512	330	309	221	199	358	99	177	286	356	537	340
2597	40	211	434	85	109	81	653	133	287	346	449	57	286	156	73	456	79	133	282	96	518	591	320	171
2598	107	324	547	161	161	212	766	246	176	449	562	122	278	223	155	569	204	258	397	211	633	704	209	238
2599	96	313	536	150	150	201	755	235	165	438	551	111	267	212	144	558	193	247	386	200	622	693	198	227
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2601	464	414	85	465	543	386	242	327	710	300	127	464	706	536	509	118	386	549	181	377	107	250	743	534
2602	170	372	588	242	100	225	804	294	381	511	609	188	137	304	114	616	233	128	433	251	669	751	414	319
2603	133	102	361	132	212	98	580	64	379	350	376	133	387	203	184	383	80	233	217	56	448	518	412	186

CITY	1884	1885	1886	1887	1888	1889	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	1903	1904	1905	1906	1907
2604	433	382	76	434	512	366	266	302	679	193	48	433	686	456	484	55	366	529	161	352	140	190	712	427
2605	174	139	277	175	253	113	496	43	420	420	292	174	428	246	225	299	113	274	128	93	364	434	453	256
2606	233	435	651	305	163	288	867	357	296	574	672	251	89	367	177	679	296	198	496	314	732	814	378	382
2607	113	329	552	166	167	218	771	251	136	454	567	128	254	228	161	574	210	264	402	216	638	709	169	243
2608	409	358	63	410	488	342	287	278	655	186	75	409	662	449	460	82	342	505	137	328	161	217	688	420
2609	270	486	709	323	242	367	928	408	229	611	724	285	161	385	256	731	367	277	559	373	795	866	311	400
2610	151	206	374	185	211	55	590	118	398	430	395	166	365	256	173	402	83	208	217	87	455	537	431	266
2611	110	314	530	182	40	167	746	236	321	451	551	128	160	244	54	558	175	97	375	193	611	693	354	259
2612	411	392	170	434	471	315	340	296	658	384	221	426	627	505	433	212	343	470	181	346	205	345	691	515
2613	342	544	760	395	272	397	976	466	301	683	781	357	191	457	286	788	405	307	605	423	841	923	383	472
2614	86	170	422	47	165	128	641	121	323	276	437	86	344	118	153	444	110	213	272	86	508	579	356	112
2615	380	338	116	381	459	302	332	243	626	319	162	380	622	452	425	169	302	465	94	293	197	304	659	462
2616	128	334	557	200	58	201	776	256	339	469	572	146	206	262	74	579	208	140	407	221	643	714	372	277
2617	373	354	198	396	433	277	414	258	620	381	241	388	589	467	395	248	305	432	128	308	279	383	653	477
2618	132	300	523	136	186	217	742	222	257	364	538	110	365	101	180	545	198	283	373	187	609	680	227	130
2619	194	396	612	266	124	249	828	318	335	535	633	212	78	328	138	640	257	159	457	275	693	775	437	343
2620	88	277	500	114	142	190	719	199	202	402	515	83	304	176	136	522	174	239	350	164	586	657	235	191
2621	76	293	516	134	130	181	735	215	173	422	531	91	275	196	124	538	173	227	366	180	602	673	206	211
2622	300	249	154	301	379	241	373	169	546	304	169	300	554	372	351	176	241	400	48	219	241	311	579	382
2623	384	334	93	385	463	306	309	247	630	296	139	384	626	456	429	146	306	469	101	297	174	281	663	466
2624	118	320	536	190	48	173	752	242	329	459	557	136	151	252	62	564	181	103	381	199	617	699	362	267
2625	44	190	413	48	123	107	632	112	279	323	428	44	302	119	117	435	88	182	263	77	499	570	312	134
2626	551	500	168	552	630	484	316	420	797	319	98	551	804	582	602	98	484	647	279	470	196	135	830	553
2627	509	458	90	510	588	436	192	377	755	309	87	509	756	572	559	78	436	599	231	427	68	210	788	543
2628	91	144	367	93	170	68	583	66	337	344	382	91	338	164	135	389	50	184	212	26	448	524	370	179
2629	96	149	372	98	175	73	588	71	342	349	387	96	343	169	140	394	55	189	217	31	453	529	375	184
2630	318	269	132	319	397	240	348	181	564	288	153	318	560	390	363	160	240	403	35	231	213	295	597	400
2631	176	231	350	210	236	80	566	107	423	455	371	191	390	281	198	378	108	233	192	112	431	513	456	291
2632	120	259	468	160	102	105	684	181	347	421	489	137	230	231	64	496	113	69	313	131	549	631	380	246
2633	126	265	474	166	108	111	690	187	353	427	495	143	235	237	70	502	119	63	319	137	555	637	386	252
2634	55	202	425	46	124	119	644	124	262	334	440	39	303	117	118	447	100	194	275	89	511	582	295	132
2635	60	175	398	96	129	67	615	97	307	357	413	73	296	167	93	420	41	142	244	58	480	555	340	182
2636	672	621	253	670	751	596	68	537	918	472	245	672	916	735	719	242	596	759	391	587	177	134	951	706
2637	199	161	245	200	278	140	464	68	445	395	260	199	453	271	250	267	140	299	99	118	332	402	478	281
2638	688	637	272	689	767	615	101	556	934	474	235	688	935	737	738	232	615	778	410	606	196	101	967	708
2639	391	340	140	392	470	324	361	260	637	225	143	391	644	463	442	150	324	487	119	310	235	285	670	459
2640	94	155	409	80	173	115	628	108	340	280	424	94	352	145	161	431	97	221	259	73	495	566	373	116
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2642	48	181	404	56	127	100	623	103	295	316	419	48	306	127	115	426	69	175	252	66	488	561	328	142
2643	679	628	260	680	758	603	89	544	925	479	246	679	923	742	726	243	603	766	398	594	184	119	958	713
2644	87	259	481	149	53	118	697	181	298	410	497	105	228	220	19	504	125	106	326	142	562	639	331	235
2645	39	256	479	108	93	144	698	178	208	391	494	54	272	170	87	501	136	190	329	143	565	636	241	185
2646	408	357	157	409	487	341	378	277	654	242	160	408	661	480	459	167	341	504	136	327	252	302	687	476
2647	137	104	314	138	216	84	533	30	383	377	329	137	391	209	188	336	82	237	172	58	401	471	416	213
2648	43	185	408	43	122	102	627	107	286	310	423	43	301	114	116	430	83	177	258	72	494	565	319	129
2649	134	346	569	183	188	239	788	268	203	471	584	149	305	213	182	591	231	285	419	233	655	726	236	242
2650	115	283	506	119	169	200	725	205	249	381	521	93	348	118	163	528	181	266	356	170	592	663	244	147
2651	218	151	242	219	297	159	461	87	464	392	257	218	472	290	269	264	159	318	104	137	329	399	497	300
2652	198	389	605	270	128	242	821	311	373	539	626	216	116	332	142	633	250	121	450	268	686	768	442	347
2653	57	194	415	95	115	52	631	116	304	356	432	72	281	166	79	439	60	127	260	77	496	574	337	181
2654	644	593	225	645	723	568	18	509	890	444	227	644	888	707	691	218	568	731	363	559	149	220	923	678
2655	212	170	238	213	291	153	457	81	458	388	253	212	466	284	263	260	153	312	92	131	325	395	491	294
2656	99	227	454	28	164	156	673	153	302	323	469	80	343	74	158	476	133	231	304	118	540	611	334	89
2657	521	471	109	522	600	443	166	384	767	328	111	521	763	591	566	102	443	606	238	434	5	215	800	562
2658	403	361	144	404	482	325	323	266	649	350	193	403	645	475	448	186	325	488	117	316	188	319	682	485
2659	83	235	462	21	145	164	681	161	283	328	477	61	324	79	139	484	141	238	312	126	548	619	316	94
2660	151	367	590	204	205	256	809	289	156	490	605	166	280	227	199	612	248	302	440	254	676	747	141	256
2661	95	312	535	153	149	200	754	234	200	441	550	110	302	215	143	557	192	246	385	199	621	692	233	230
2662	380	460	231	340	459	420	441	413	613	28	223	380	638	291	447	230	402	507	300	378	315	365	551	262
2663	178	258	473	113	249	218	683	211	361	224	465	165	428	39	243	472	200	305	362	176	557	607	299	10
2664	329	278	119	330	408	256	335	197	575	275	139	329	576	401	379	146	256	419	51	247	200	281	608	411
2665	581	530	162	582	660	505	80	446	827	381	164	581	825	644	628	155	505	668	300	496	86	197	860	615
2666	582	531	163	583	661	506	78	447	828	382	165	582	826	645	629	156	506	669	301	497	87	195	861	616
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2668	332	412	283	292	411	372	493	365	565	34	275	332	590	443	349	282	354	459	352	330	367	417	503	214
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2671	247	463	686	300	283	352	905	385	273	588	701	262	144	362	295	708	344	318	536	350	772	843	306	377
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2673	73	163	386	80	152	72	603	85	320	336	401	73	323	151	120	408	40	169	232	46	468	543	353	166
2674	286	502	725	339	312	391	944	424	191	627	740	301	231	401	326	747	383	347	575	389	811	882	284	416
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2677	316	265	124	317	395	249	343	185	562	274	139	316	569	388	367	146	249	412	44	235	211	281	595	398
2678	66	157	380	68	145	85	599	79	312	324	395	56	324	139	133	402	54	183	229	43	465	537	345	154
2679	35	187	410	55	114	104	629	109	282	322	425	35	293	126	108	432	85	175	260	74	496	567	315	141
2680	550	500	137	551	629	472	143	413	796	356	139	550	792	619	595	130	472	635	267	463	25	219	829	590
2681	407	356	100	408	486	340	324	276	653	225	112	407	660	479	458	119	340	503	135	326	198	254	686	459
2682	254	431	654	252	308	348	873	353	180	427	668	241	383	164	302	675	329	405	504	318	740	810	96	193
2683	83	271	493	155	40	130	709	193	294	422	509	101	210	217	3	516	137	118	338	154	574	651	327	232
2684	299	333	304	333	359	203	492	205	546	460	325	314	515	404	321	332	231	358	146	235	357	467	579	414
2685	559	508	176	560	638	492	324	428	805	311	106	559	812	574	610	106	492	655	287	478	204	143	834	545
2686	412	361	66	413	491	345	287	281	658	197	69	412	665	460	463	76	345	508	140	331	161	211	691	531
2687	607	556	188	608	686	531	52	472	853	407	190	607	851	670	654	181	531	694	326	522	112	214	886	641
2688	599	548	180	600	678	523	60	464	845	399	182	599	843	662	646	173	523	686	318	514	104	206	878	633
2689	616	565	197	617	695	540	43	481	862	416	199	616	860	679	663	190	540	703	335	531	121	223	895	650
2690	552	501	166	553	631	485	221	421	798	338	99	552	805	601	603	96	485	648	280	471	155	59	831	572
2691	231	447	670	284	269	336	889	369	202	572	685	246	188	346	279	692	328	304	520	334	756	827	272	361
2692	283	300	247	313	343	187	463	183	530	403	268	298	499	384	305	275	215	342	89	219	328	410	563	394
2693	262	289	254	292	322	166	470	162	509	410	275	277	478	363	284	282	194	321	96	198	335	417	542	373
2694	219	239	287	241	279	123	503	111	466	443	308	234	435	312	241	315	151	278	130	153	368	450	499	322
2695	348	300	114	349	427	270	330	211	594	295	155	348	590	420	393	162	270	433	65	261	195	297	627	430
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2697	585	535	182	586	664	507	91	448	831	401	184	584	827	657	630	175	507	670	302	498	75	271	864	635
2698	176	195	316	197	236	80	532	67	423	442	337	191	392	268	198	344	108	235	161	109	397	479	456	278
2699	472	422	116	473	551	394	212	335	718	336	119	472	714	544	517	110	394	557	189	385	77	242	751	554
2700	109	240	439	147	141	81	655	152	356	408	460	124	274	218	103	467	94	113	284	112	520	602	389	233
2701	164	233	400	202	213	77	616	145	411	457	421	179	346	273	175	428	110	189	242	114	481	563	444	288
2702	116	136	336	117	195	47	552	38	362	362	354	116	366	188	165	361	42	209	181	31	417	496	395	198
2703	188	29	373	185	267	139	592	99	434	403	388	188	442	256	239	395	134	288	231	110	460	530	467	239
2704	514	464	140	515	593	436	188	377	760	359	142	514	756	586	559	133	436	599	231	427	45	248	793	593
2705	493	465	175	453	572	449	385	385	726	141	167	493	751	404	560	174	449	612	244	435	259	309	664	375
2706	409	390	172	432	469	313	342	294	656	386	223	424	625	503	431	214	341	468	179	344	207	347	689	513
2707	417	398	164	440	477	321	334	302	664	378	215	432	633	511	439	206	349	476	187	352	199	339	697	521
2708	176	234	405	213	229	83	621	146	423	458	426	191	362	284	191	433	111	205	227	115	486	568	456	294
2709	512	462	156	513	591	434	183	375	758	375	158	512	754	584	557	149	434	647	229	425	69	272	791	594
2710	563	513	172	564	642	485	132	426	809	391	174	563	805	635	608	165	485	648	280	476	65	273	842	625
2711	322	334	281	356	382	226	469	228	569	437	302	337	538	427	344	309	254	381	123	258	334	444	602	437
2712	262	209	225	263	341	203	444	131	508	375	240	262	516	334	313	247	203	362	115	181	312	382	541	344
2713	555	512	215	515	634	496	405	432	788	203	187	555	813	466	614	194	496	659	291	482	279	251	726	437
2714	659	608	240	660	738	583	12	524	905	459	242	659	903	722	706	233	583	746	378	574	164	214	938	693
2715	554	503	171	555	633	487	287	423	800	340	101	554	807	603	605	101	487	650	282	473	199	94	833	574
2716	190	245	387	224	250	94	603	44	437	469	408	205	396	295	212	415	122	239	229	126	468	550	470	305
2717	315	294	230	336	375	219	439	198	562	397	262	330	531	407	337	269	247	374	83	248	304	404	595	417
2718	384	365	227	407	444	288	397	269	631	428	278	399	600	478	406	269	316	443	154	319	262	402	664	488
2719	126	263	472	164	110	109	688	185	355	425	493	141	238	235	72	500	117	64	317	135	553	635	388	250
2720	191	225	323	225	251	95	539	97	438	470	344	206	407	296	213	351	123	250	165	127	404	486	471	306
2721	392	373	202	415	452	296	372	277	639	416	253	407	608	486	414	244	324	451	162	327	237	377	672	496
2722	180	145	277	181	259	107	493	41	426	426	298	180	427	252	230	305	107	270	122	98	358	440	459	262
2723	394	375	188	417	454	298	358	279	641	402	239	409	610	488	416	230	326	453	164	329	223	363	674	498

CITY	1884	1885	1886	1887	1888	1889	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	1903	1904	1905	1906	1907
2724	587	537	184	588	666	509	104	450	833	403	186	587	829	659	632	177	509	672	304	500	77	273	866	637
2725	582	532	191	583	661	504	131	445	828	410	193	582	824	654	627	184	504	667	299	495	84	292	861	644
2726	354	308	122	355	433	276	338	217	600	303	163	354	596	426	399	170	276	439	68	267	203	305	633	436
2727	172	213	334	206	232	76	550	85	419	451	355	187	388	277	194	362	104	231	179	108	415	497	452	287
2728	182	310	537	113	249	239	747	236	301	288	529	165	428	25	243	536	216	314	387	201	621	671	242	54
2729	360	440	268	320	439	400	478	393	593	74	260	360	618	271	427	267	382	487	337	358	352	402	531	242
2730	300	516	739	353	354	405	958	438	107	638	754	315	292	375	348	761	397	408	589	403	825	896	181	404
2731	388	468	239	348	467	428	449	421	621	36	231	388	646	299	455	238	410	515	308	386	323	373	559	270
2732	79	216	432	117	114	69	648	138	326	378	453	94	261	188	76	460	77	104	277	95	513	595	359	203
2733	496	445	77	497	575	423	184	364	742	296	79	496	743	559	546	70	423	586	218	414	58	202	775	530
2734	278	494	717	331	332	383	936	416	61	616	732	293	337	353	326	739	375	429	567	381	803	874	159	382
2735	176	392	615	229	230	281	834	314	136	465	630	191	305	202	224	637	273	327	465	279	701	772	116	231
2736	113	168	367	147	173	17	583	80	360	392	388	128	332	218	135	395	45	175	212	49	448	530	393	228
2737	108	248	475	34	170	177	694	174	308	315	490	86	349	66	164	497	154	252	325	139	561	632	326	81
2738	92	298	521	164	22	163	740	220	303	433	536	110	177	226	36	543	170	111	371	185	607	678	336	241
2739	444	402	128	445	513	357	298	307	690	342	179	444	669	516	475	170	366	512	158	357	163	303	723	526
2740	171	308	517	209	138	154	733	230	403	470	538	186	220	280	120	545	162	19	362	180	598	680	436	295
2741	157	294	503	195	144	140	719	216	389	456	524	172	248	266	106	531	148	41	348	166	584	666	422	281
2742	433	382	87	434	512	366	280	302	679	183	62	433	686	446	484	69	366	529	161	352	154	204	706	417
2743	172	45	357	169	251	123	576	83	418	387	372	172	426	240	223	379	118	272	215	94	444	514	451	223
2744	659	608	240	660	738	583	36	524	905	459	242	659	903	722	706	233	583	746	378	574	163	238	938	693
2745	280	496	719	333	334	385	938	418	63	618	734	295	315	355	328	741	377	431	569	383	805	876	161	384
2746	77	271	493	149	43	130	709	193	288	418	509	95	216	211	7	516	137	118	338	154	574	651	321	226
2747	80	203	403	118	134	40	619	116	327	379	424	95	293	189	96	431	48	136	248	66	484	566	360	204
2748	456	406	109	457	535	378	259	319	702	324	160	456	698	528	501	151	378	541	173	369	124	284	735	538
2749	299	257	151	300	378	221	367	162	545	303	168	299	541	371	344	175	221	384	16	212	232	310	578	381
2750	184	352	575	188	238	269	794	274	227	384	590	162	369	121	232	597	250	335	425	239	641	132	197	150
2751	290	239	215	291	369	231	434	159	536	365	230	290	544	362	341	237	231	390	118	209	302	372	569	372
2752	546	495	127	547	625	470	186	411	792	346	121	546	790	609	593	118	470	633	265	461	74	232	825	580
2753	544	493	125	545	623	468	184	409	790	344	119	544	788	607	591	116	468	631	263	459	72	230	823	578
2754	253	202	204	254	332	194	423	122	499	354	219	253	507	325	304	226	194	353	97	172	291	361	532	335
2755	297	256	203	298	372	216	419	160	543	359	224	297	528	369	334	231	219	371	45	210	284	366	576	379
2756	184	360	583	196	236	277	802	282	235	392	598	170	361	129	232	605	258	335	433	247	669	740	205	158
2757	263	212	187	264	342	204	406	132	509	337	202	263	517	335	314	209	204	363	77	182	274	344	542	345
2758	183	145	261	184	262	124	480	52	429	411	276	183	437	255	234	283	124	283	119	102	348	418	462	265
2759	101	127	346	102	180	47	562	46	347	347	362	101	351	173	148	369	38	197	191	14	427	504	380	183
2760	128	344	567	181	182	233	786	266	136	469	582	143	239	243	176	589	225	279	417	231	653	724	169	258
2761	140	356	579	193	194	245	798	278	135	481	594	155	268	255	188	601	237	291	429	243	665	736	168	270
2762	137	353	576	190	191	242	795	275	132	478	591	152	265	252	185	598	234	288	426	240	662	733	165	267
2763	259	171	279	260	338	200	498	128	505	429	294	259	513	331	310	301	200	359	149	178	366	436	538	341
2764	602	551	183	603	681	526	102	467	848	402	185	602	846	665	649	176	526	689	321	517	107	164	881	636
2765	134	122	386	126	213	121	605	99	380	344	401	134	392	197	193	408	103	242	244	79	473	543	413	180
2766	61	162	385	58	140	91	604	84	307	306	400	61	319	129	128	407	71	188	235	49	471	542	340	142
2767	284	242	165	285	363	206	381	147	530	321	186	284	526	356	329	193	206	369	13	197	246	328	563	366
2768	332	281	133	333	411	265	352	201	578	283	148	332	585	404	383	155	265	428	60	251	220	290	611	414
2769	248	450	666	320	178	303	882	372	365	589	687	266	112	382	192	694	311	213	511	329	747	829	447	397
2770	65	206	432	35	127	130	651	131	265	323	447	43	306	106	121	454	111	205	282	96	518	589	298	121
2771	360	440	241	320	439	400	451	393	593	8	233	360	618	271	427	240	382	487	310	358	325	375	531	242
2772	113	252	463	153	95	100	679	174	340	414	484	130	224	224	57	491	108	67	308	126	544	626	373	239
2773	140	356	579	193	194	245	798	278	161	469	594	155	281	206	188	601	237	291	429	243	665	736	166	235
2774	242	418	641	222	296	335	856	340	223	397	638	228	408	134	290	645	316	393	491	305	727	780	139	63
2775	70	247	470	84	124	160	689	169	216	372	485	53	303	146	118	492	144	221	320	134	556	627	249	161
2776	260	462	678	332	190	315	894	384	305	601	699	278	116	394	204	706	323	225	523	341	759	841	387	409
2777	588	537	205	589	667	521	353	457	834	282	135	588	841	545	639	135	521	684	316	507	233	172	805	516
2778	252	380	607	183	306	309	817	306	253	358	599	235	418	95	300	606	286	384	457	271	691	741	191	124
2779	165	305	532	91	227	234	751	231	324	313	547	143	406	50	221	554	211	309	382	196	618	689	266	79
2780	238	151	259	239	317	179	478	107	484	409	274	238	492	310	289	281	179	338	128	157	346	416	517	320
2781	192	161	261	193	271	119	477	53	438	417	282	192	439	264	242	289	119	282	106	110	342	424	471	274
2782	311	260	138	312	390	237	354	178	557	289	154	311	557	383	360	161	237	400	32	228	219	296	590	393
2783	562	512	159	563	641	484	135	425	808	378	161	562	804	634	607	152	484	647	279	475	52	260	841	612
2784	325	274	250	326	404	266	469	194	571	400	265	325	579	397	376	272	266	425	153	244	337	407	604	407
2785	200	173	253	201	279	122	469	63	446	409	274	200	442	272	245	281	122	285	98	113	334	416	479	282
2786	203	283	418	163	282	243	628	236	436	169	410	203	461	114	270	417	225	330	387	201	502	552	374	85
2787	168	213	477	148	247	186	696	178	414	237	478	168	426	134	235	485	168	295	330	144	564	620	394	105
2788	330	410	285	290	409	370	495	363	563	36	277	330	588	241	397	284	352	457	354	328	369	419	501	212
2789	538	487	155	539	617	471	303	407	784	324	85	538	791	587	589	85	471	634	266	457	183	122	817	558
2790	498	448	138	499	577	420	220	361	744	357	140	498	740	570	543	131	420	583	215	411	78	263	777	580
2791	489	438	70	490	568	416	198	357	735	289	67	489	736	552	539	58	416	579	211	407	72	190	768	523
2792	106	114	341	107	185	54	560	40	352	350	356	106	360	178	157	363	49	206	193	25	428	498	385	186
2793	236	182	230	237	315	177	449	105	482	380	245	236	490	308	287	252	177	336	108	155	317	387	515	318
2794	307	266	213	308	382	226	429	170	553	369	234	307	538	379	344	241	229	381	55	220	294	376	586	389
2795	372	353	220	395	432	276	390	257	619	416	271	387	588	466	394	262	304	431	142	307	255	395	652	476
2796	36	253	476	105	90	141	695	175	231	388	491	51	269	167	84	498	133	187	326	140	562	633	264	182
2797	130	274	487	175	90	124	703	196	355	436	508	147	211	246	72	515	132	43	332	150	568	650	388	261
2798	162	217	372	196	222	96	588	120	409	441	393	177	376	267	184	400	94	219	214	98	453	535	442	277
2799	100	244	462	145	66	99	678	166	311	406	482	117	241	216	28	489	107	87	307	125	543	624	344	231
2800	422	371	85	423	501	355	309	291	668	217	97	422	675	480	473	104	355	518	150	341	183	239	701	451
2801	267	279	266	289	327	171	482	159	514	422	287	282	483	360	289	294	199	326	108	201	347	429	547	370
2802	478	427	92	479	557	411	220	347	724	264	25	478	731	527	529	22	411	574	206	397	120	139	757	498
2803	305	254	135	306	384	240	354	174	551	285	150	305	559	377	356	157	240	403	35	224	222	292	584	387
2804	404	385	222	427	464	308	392	289	651	436	273	419	620	498	426	264	336	463	174	339	257	397	684	508
2805	410	391	228	433	470	314	398	295	657	442	279	425	626	504	432	270	342	469	180	345	263	403	690	514
2806	179	343	570	146	233	264	780	269	272	321	562	157	412	58	227	569	245	330	420	234	654	704	242	87
2807	61	162	393	53	140	99	612	92	307	300	408	61	319	124	128	415	79	188	243	57	479	550	340	136
2808	71	239	462	33	133	156	681	161	271	340	477	49	312	91	127	484	137	226	312	126	548	619	304	106
2809	155	210	381	189	215	59	597	122	402	434	402	170	372	260	177	409	87	215	226	91	462	544	435	270
2810	191	407	630	244	245	296	849	329	183	512	645	206	320	249	239	652	288	342	480	294	716	787	163	278
2811	150	366	589	203	204	255	808	288	165	491	604	165	285	257	198	611	247	301	439	253	675	746	173	280
2812	184	75	349	181	263	135	568	81	430	399	364	184	438	252	235	371	130	284	207	106	436	506	463	235
2813	155	104	301	156	234	96	520	35	401	395	316	155	409	227	206	323	96	255	159	74	388	458	434	231
2814	268	470	686	340	198	323	902	392	320	609	707	286	55	402	212	714	331	234	531	349	767	849	353	417
2815	135	303	526	135	189	220	745	225	282	378	541	113	368	115	183	548	201	286	376	190	612	683	265	144
2816	133	339	562	205	63	205	781	261	344	474	577	151	201	267	79	584	213	135	412	226	648	719	377	282
2817	345	304	175	346	424	267	391	208	591	347	211	345	581	417	387	218	267	424	63	258	256	353	624	427
2818	137	265	492	68	204	194	711	191	342	269	507	120	383	20	198	514	171	269	342	156	578	649	280	35
2819	522	471	139	523	601	455	287	391	768	308	69	522	775	571	573	69	455	618	250	441	167	120	801	542
2820	547	497	178	548	626	469	165	410	793	397	180	547	789	619	592	171	469	632	264	460	71	279	826	629
2821	217	251	299	251	277	121	515	123	464	455	320	232	433	322	239	327	149	276	141	153	380	462	497	332
2822	418	368	62	419	497	340	253	281	664	277	113	418	660	490	463	104	340	503	135	331	118	237	697	500
2823	440	398	124	441	517	361	294	303	686	338	175	440	673	512	479	166	362	516	154	353	159	299	719	522
2824	467	420	131	468	546	389	269	330	713	346	182	467	708	539	512	173	389	551	181	380	133	305	746	549
2825	121	137	329	122	200	45	545	37	367	367	350	121	365	193	168	357	45	208	174	34	410	492	400	203
2826	105	168	422	67	184	128	641	121	342	267	437	105	363	132	172	444	110	232	272	86	508	579	375	103
2827	114	253	464	154	96	101	680	175	341	415	485	131	227	225	58	492	109	70	309	127	545	627	374	240
2828	170	250	431	130	249	210	641	203	403	182	423	170	428	81	237	430	192	297	354	168	515	565	341	52
2829	61	171	394	69	140	86	611	93	308	329	409	61	319	140	128	416	54	181	240	54	476	551	341	155
2830	159	91	355	151	238	116	574	76	405	369	370	159	417	222	216	377	111	265	213	87	442	512	438	205
2831	490	440	82	491	569	412	173	353	736	301	84	490	732	562	535	75	412	575	207	403	42	207	769	535
2832	230	432	648	302	160	285	864	354	301	571	669	248	86	364	174	676	293	195	493	311	729	811	383	379
2833	241	124	280	242	320	182	499	110	487	430	295	241	495	313	292	302	182	341	139	160	367	437	520	311
2834	544	493	125	545	623	468	184	409	790	339	109	544	788	602	591	106	468	631	263	459	72	223	823	573
2835	398	347	107	399	477	331	328	267	644	192	110	398	651	455	449	117	331	494	126	317	202	252	677	426
2836	217	433	656	270	271	322	875	355	243	558	671	232	132	332	265	678	314	306	506	320	742	813	276	347
2837	326	406	275	286	405	366	485	359	559	26	267	326	584	237	393	274	348	453	344	324	359	409	497	208
2838	502	452	146	503	581	424	198	365	748	365	148	502	744	574	547	139	424	587	219	415	68	271	781	584
2839	410	490	248	370	489	450	458	443	643	58	240	410	668	321	477	247	432	537	317	408	332	382	581	292
2840	276	225	181	277	355	202	400	143	522	331	196	276	522	348	325	203	202	365	40	193	266	338	555	358
2841	399	479	237	359	478	439	447	432	632	47	229	399	657	310	466	236	421	526	306	397	321	371	570	281
2842	394	375	212	417	454	298	382	279	641	426	263	409	610	488	416	254	326	453	164	329	247	387	674	498
2843	65	220	443	110	92	83	660	142	312	371	458	82	269	181	56	465	86	120	289	103	525	600	345	196

CITY	1884	1885	1886	1887	1888	1889	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	1903	1904	1905	1906	1907
2844	387	345	171	388	460	304	387	250	633	354	214	387	616	459	422	221	309	459	101	300	252	356	666	469
2845	242	418	641	239	296	335	860	340	193	414	655	228	396	151	290	662	316	393	491	305	727	797	109	180
2846	201	235	313	235	261	105	529	107	448	469	334	216	417	306	223	341	133	260	155	137	394	476	481	316
2847	209	178	248	210	288	134	464	70	455	404	269	209	454	281	257	276	134	297	93	125	329	411	488	291
2848	266	482	705	319	320	371	924	404	73	604	720	281	352	341	314	727	363	417	555	369	791	862	147	370
2849	171	339	562	150	225	256	781	261	264	325	566	149	404	62	219	573	237	322	412	226	648	708	234	91
2850	95	214	450	33	171	152	669	149	309	311	465	87	350	104	165	472	129	227	300	114	536	607	342	119
2851	298	247	184	299	377	239	403	167	544	334	199	298	552	370	349	206	239	398	87	217	271	341	577	380
2852	161	363	579	233	91	216	795	285	368	502	600	179	108	295	105	607	224	146	424	242	660	742	405	310
2853	137	283	499	184	67	136	715	205	348	445	520	155	188	255	68	527	144	66	344	162	580	662	381	270
2854	162	284	499	93	229	219	709	216	341	250	491	145	408	19	223	498	196	294	367	181	583	633	279	16
2855	250	196	227	251	329	191	446	119	496	377	242	250	504	322	301	249	191	350	117	169	314	384	529	332
2856	609	558	190	610	688	533	50	474	855	409	192	609	853	672	656	183	533	696	328	524	114	216	888	643
2857	95	192	391	133	155	28	607	104	342	394	412	110	314	204	117	419	48	157	236	64	472	554	375	219
2858	94	231	440	132	132	77	656	153	341	393	461	109	265	203	94	468	85	105	285	103	521	603	374	218
2859	610	560	219	611	689	532	117	473	856	438	221	610	852	682	655	212	532	695	327	523	112	310	889	672
2860	155	165	336	156	234	77	552	52	401	401	357	155	397	227	200	364	77	240	181	68	417	499	434	237
2861	156	300	513	201	116	150	729	222	381	462	534	173	237	272	98	541	158	17	358	176	594	676	414	287
2862	586	535	203	587	665	519	284	455	832	372	133	586	839	635	637	133	519	682	314	505	231	82	865	606
2863	63	218	441	108	104	81	658	140	310	369	456	80	281	179	68	463	84	128	287	101	523	598	343	194
2864	40	252	475	92	94	145	694	174	225	380	490	38	273	154	88	497	137	191	325	139	561	632	258	169
2865	146	135	301	147	225	87	517	7	392	392	320	146	400	218	197	327	87	246	146	65	382	462	425	228
2866	111	284	507	120	165	201	726	206	235	408	522	94	337	182	159	529	182	262	357	171	593	664	264	197
2867	476	425	56	477	555	407	210	345	722	262	40	476	727	525	527	31	407	570	202	395	84	155	755	496
2868	310	273	220	315	370	214	436	177	557	376	241	314	526	386	332	248	236	369	62	227	301	383	590	396
2869	186	112	298	187	265	127	517	55	432	430	313	186	440	258	237	320	127	286	156	105	385	455	465	266
2870	295	241	260	296	374	236	479	164	541	410	275	295	549	367	346	282	236	395	160	214	347	417	574	377
2871	62	279	502	131	116	167	721	201	236	414	517	77	295	193	110	524	159	213	352	166	588	659	269	208
2872	547	504	207	507	626	488	397	424	780	195	179	547	805	458	606	186	488	51	283	474	271	259	718	429
2873	136	216	465	96	215	176	675	169	372	216	457	136	394	81	203	464	158	263	320	134	549	599	341	52
2874	188	120	384	180	267	145	603	105	434	398	399	188	446	251	245	406	140	294	242	116	471	541	467	234
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2876	169	142	406	161	248	153	625	119	415	379	423	149	427	232	228	428	135	277	264	111	493	563	448	215
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2885	481	430	62	482	560	408	190	349	727	281	64	481	728	544	531	55	408	571	203	399	64	187	760	515
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2887	291	240	168	292	370	232	387	160	537	318	183	291	545	363	342	190	232	391	71	210	255	325	570	373
2888	286	492	708	339	220	345	924	414	307	627	729	301	81	401	234	736	353	255	553	371	789	871	345	416
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2916	301	282	229	324	361	205	445	186	548	385	250	316	517	395	323	257	233	360	71	236	310	392	581	405
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2922	164	366	582	236	94	219	798	288	365	505	603	182	105	298	108	610	227	149	427	245	663	745	408	313
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2925	543	492	123	544	622	474	146	412	789	329	99	543	794	592	594	96	474	637	269	462	80	142	822	563
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2927	558	507	139	559	637	482	101	423	804	358	141	558	802	621	605	132	482	645	277	473	63	175	837	592
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2948	117	256	466	157	99	103	682	178	344	418	487	134	227	228	61	494	111	70	311	129	547	629	377	243
2949	189	209	315	211	249	93	531	81	436	456	336	204	405	282	211	343	121	248	158	123	396	478	469	292
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2951	199	161	247	200	278	140	466	68	445	397	262	199	453	271	250	269	140	299	106	118	334	404	478	281
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2955	174	390	613	227	228	279	832	312	182	515	628	189	226	289	222	635	271	325	463	277	699	770	215	304
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2957	167	383	606	220	221	272	825	305	175	508	621	182	256	282	215	628	264	318	456	270	692	763	208	297
2958	297	246	159	298	376	238	378	166	543	309	174	297	551	369	348	181	238	397	51	216	246	316	576	379
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2962	462	412	73	463	541	384	240	325	708	288	124	462	704	534	507	115	384	547	179	375	105	248	741	522
2963	308	257	189	309	387	249	408	177	554	339	204	308	562	380	359	211	249	408	92	227	276	346	587	390

CITY	1884	1885	1886	1887	1888	1889	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	1903	1904	1905	1906	1907
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2965	161	93	357	153	240	118	576	78	407	371	372	161	419	224	218	379	113	267	215	89	444	514	440	207
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2969	164	126	283	165	243	105	502	33	410	410	298	164	418	236	215	305	105	264	141	83	370	440	443	246
2970	140	82	346	132	219	107	565	67	386	350	361	140	398	203	199	368	102	248	204	78	433	503	419	186
2971	143	311	534	147	197	228	753	233	246	353	549	121	376	90	191	556	209	294	384	198	620	691	216	119
2972	162	94	358	154	241	119	577	79	408	372	373	162	420	225	219	380	114	268	216	90	445	515	441	208
2973	577	526	157	578	656	508	168	446	823	363	133	577	828	626	628	130	508	671	303	496	102	116	856	597
2974	138	218	463	98	217	178	673	171	374	214	455	138	396	79	205	462	160	265	322	136	547	597	339	50
2975	550	500	157	551	629	472	153	413	796	376	159	550	792	622	595	150	472	635	267	463	50	258	829	610
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2977	509	458	90	510	588	436	192	377	755	309	87	509	756	572	559	78	436	599	231	427	68	210	788	543
2978	106	243	452	144	121	89	668	165	353	405	473	121	252	215	83	480	97	78	297	115	533	615	386	230
2979	12	211	434	80	102	114	653	133	259	346	449	26	281	151	96	456	98	182	284	98	520	591	292	166
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2981	630	580	227	631	709	552	66	493	876	446	229	630	872	702	675	220	552	715	347	543	120	254	909	680
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2986	294	243	163	295	373	235	382	163	540	313	178	294	548	366	345	185	235	394	66	213	250	320	573	376
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2988	140	220	474	100	219	180	693	173	376	264	489	140	398	129	207	496	162	267	324	138	560	631	389	100
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3015	111	164	387	113	190	88	603	86	357	364	402	111	358	184	155	409	70	204	232	46	468	544	390	199
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3017	48	194	417	52	127	111	636	116	275	327	432	42	306	123	121	439	92	186	267	81	503	574	308	138
3018	121	163	362	142	181	20	578	75	368	387	383	131	340	213	143	390	40	183	207	44	443	525	401	223
3019	668	617	254	669	747	601	121	537	914	454	215	668	921	717	719	212	601	764	396	587	199	81	947	688
3020	81	284	507	121	135	186	726	206	181	409	522	90	283	183	129	529	178	232	357	171	593	664	214	198
3021	485	435	85	486	564	407	176	348	731	304	87	485	727	557	530	78	407	570	202	398	44	210	764	538
3022	289	297	244	311	349	193	460	181	536	400	265	304	505	382	311	272	221	348	86	223	325	407	569	392
3023	152	368	591	205	206	257	810	290	173	457	606	167	293	194	200	613	249	303	441	255	677	748	154	223
3024	139	307	530	143	193	224	749	229	250	357	545	117	372	94	187	552	205	290	380	194	616	687	220	123
3025	174	71	331	171	253	125	550	71	420	389	346	174	428	242	225	353	120	274	189	96	418	488	453	225
3026	107	198	452	45	183	158	671	151	321	292	467	99	362	116	177	474	140	239	302	116	538	609	354	128
3027	250	199	192	251	329	191	411	119	496	342	207	250	504	322	301	214	191	350	76	169	279	349	529	332
3028	231	202	231	232	310	153	447	94	477	387	252	231	473	303	276	259	153	316	76	144	312	394	510	313
3029	543	492	124	544	622	467	150	408	789	343	126	543	787	606	590	117	467	630	262	458	48	196	822	577
3030	107	144	408	98	186	117	627	109	353	308	423	107	365	169	174	430	99	234	261	75	495	565	386	144
3031	109	200	454	47	185	160	673	153	323	294	469	101	364	118	179	476	142	241	304	118	540	611	356	130
3032	150	366	589	203	204	255	808	288	97	491	604	165	278	265	198	611	247	301	439	253	675	746	130	280
3033	165	163	287	166	244	87	503	35	411	411	308	165	407	237	210	315	87	250	132	78	368	450	444	247
3034	68	164	387	75	147	79	604	86	315	331	402	68	326	146	127	409	47	176	233	47	469	544	348	161
3035	575	524	189	576	654	508	263	444	821	361	122	575	828	624	626	119	508	671	303	494	197	76	854	595
3036	262	464	680	334	192	317	896	386	274	603	701	280	112	396	206	708	325	227	525	343	761	843	356	411
3037	237	183	219	238	316	178	438	106	483	369	234	237	491	309	288	241	178	337	101	156	306	376	516	319
3038	249	329	352	209	328	289	562	282	482	103	344	249	507	160	316	351	271	376	421	247	436	486	420	131
3039	374	323	114	375	453	307	333	243	620	245	129	374	627	446	425	136	307	470	102	293	207	271	653	456
3040	77	165	388	84	154	70	605	87	324	340	403	77	321	155	118	410	38	167	234	48	470	545	357	170
3041	191	357	582	160	245	276	794	281	270	335	576	169	412	72	239	583	257	342	432	246	668	718	240	101
3042	408	357	97	409	487	341	318	277	654	182	100	408	661	445	459	107	341	504	136	327	192	242	687	416
3043	93	129	377	94	172	84	596	76	339	320	392	93	351	165	152	399	66	201	228	42	464	534	372	156
3044	53	168	391	50	132	97	610	90	299	301	406	53	311	121	120	413	76	180	241	55	477	548	332	136
3045	97	124	352	98	176	63	571	51	343	334	367	97	351	169	148	374	45	197	204	21	439	509	376	170
3046	192	339	548	240	122	185	764	261	403	501	569	210	223	311	128	576	193	48	393	211	629	711	436	326
3047	143	359	582	196	197	248	801	281	148	484	597	158	272	235	191	604	240	294	432	246	668	739	149	264
3048	90	227	444	128	103	81	660	149	337	389	465	105	249	199	65	472	89	92	289	107	525	607	370	214
3049	496	521	231	456	575	505	441	441	729	144	223	496	754	407	563	230	505	623	300	491	315	365	667	378
3050	415	365	64	416	494	337	272	278	661	272	115	415	657	487	460	114	337	500	132	328	137	250	694	497
3051	394	344	85	395	473	316	267	257	640	288	131	394	636	466	439	128	316	479	111	307	132	261	673	476
3052	571	521	168	572	650	493	105	434	817	387	170	571	813	643	616	161	493	656	288	484	61	257	850	621
3053	139	95	325	140	218	89	544	49	385	379	340	139	393	211	190	347	84	239	183	60	412	482	418	215
3054	385	334	56	386	464	318	275	254	631	210	70	385	638	457	436	77	318	481	113	304	149	212	664	444
3055	354	313	166	355	433	276	382	217	600	347	207	354	590	426	396	214	276	433	72	267	247	349	633	436
3056	120	260	487	46	182	189	706	186	320	309	502	98	361	60	176	509	166	264	337	151	573	644	318	75
3057	121	261	488	47	183	190	707	187	321	310	503	99	362	61	177	510	167	265	338	152	574	645	317	76
3058	92	131	357	93	171	63	576	56	338	329	372	92	347	164	144	379	45	193	207	21	443	514	371	165
3059	168	223	384	202	228	72	600	135	415	447	405	183	367	273	190	412	100	210	226	104	465	547	448	283
3060	250	167	253	251	329	191	472	119	496	403	268	250	504	322	301	275	191	350	126	169	340	410	529	332
3061	266	215	184	267	345	207	403	135	512	334	199	266	520	338	317	206	207	366	55	185	270	341	545	348
3062	257	81	308	254	336	201	527	129	503	458	323	257	511	325	308	330	201	357	167	179	395	465	536	308
3063	115	189	393	138	188	68	609	106	362	394	414	122	350	209	152	421	32	193	238	52	474	556	395	224
3064	168	296	523	99	235	225	733	222	311	274	515	151	414	11	229	522	202	300	373	187	607	657	249	40
3065	339	288	113	340	418	269	329	208	585	270	130	339	589	411	390	137	269	432	64	258	194	272	618	421
3066	499	449	107	500	578	421	177	362	745	326	109	499	741	571	544	100	421	584	216	412	34	232	778	560
3067	264	480	703	317	290	369	922	402	169	605	718	279	209	379	304	725	361	325	553	367	789	860	262	394
3068	245	273	269	275	305	149	485	145	492	425	290	260	461	346	267	297	177	304	111	181	350	432	525	356
3069	386	335	119	387	465	319	340	255	632	204	122	386	639	458	437	129	319	482	114	305	214	264	665	438
3070	232	408	631	212	286	325	846	330	233	387	628	218	398	124	280	635	306	383	481	295	717	770	161	153
3071	120	210	464	58	196	170	683	163	334	304	479	112	375	129	190	486	152	252	314	128	550	621	367	140
3072	226	428	644	298	156	281	860	350	303	567	665	244	82	360	170	672	289	191	489	307	725	807	385	375
3073	119	141	405	110	198	123	624	106	365	320	420	119	377	181	186	427	105	244	259	81	492	562	398	161
3074	477	426	94	478	556	410	242	346	723	263	24	477	730	526	528	24	410	573	205	396	122	124	756	497
3075	251	206	216	252	330	173	434	114	497	366	231	251	493	323	296	238	173	336	63	164	299	373	530	333
3076	250	205	215	251	329	172	433	113	496	365	230	250	492	322	295	237	172	335	62	163	298	372	529	332
3077	127	137	323	128	206	51	539	31	373	373	344	127	371	199	174	351	51	214	168	40	404	486	406	209
3078	188	376	592	260	118	229	808	298	386	529	613	206	129	322	132	620	237	108	437	255	673	755	432	337
3079	181	355	578	191	235	272	797	277	202	387	593	165	358	124	229	600	253	332	428	242	664	735	172	153
3080	194	370	593	206	248	287	812	292	193	400	608	180	358	137	242	615	268	345	443	257	679	750	167	166
3081	254	456	672	326	184	309	888	378	282	595	693	272	110	388	198	700	317	219	517	335	753	835	364	403
3082	414	372	133	415	493	336	312	277	660	347	184	414	656	486	459	175	336	499	128	327	177	308	693	496
3083	352	302	95	353	431	274	311	215	598	284	141	352	594	424	397	148	274	437	69	265	176	283	631	434

CITY	1884	1885	1886	1887	1888	1889	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	1903	1904	1905	1906	1907
3084	351	301	94	352	430	273	310	214	597	285	140	351	593	423	396	147	273	436	68	264	175	282	630	433
3085	131	347	570	184	185	236	789	269	139	472	585	146	236	246	179	592	228	282	420	234	656	727	172	261
3086	155	357	573	227	85	210	789	279	366	496	594	173	162	289	99	601	218	101	418	236	654	736	399	304
3087	88	264	486	154	47	123	702	186	299	415	502	106	217	222	4	509	130	111	331	147	567	644	332	237
3088	213	83	322	213	292	154	541	82	459	431	337	213	467	284	264	344	154	313	181	132	409	479	492	267
3089	252	468	691	305	306	357	910	390	149	487	706	267	381	224	300	713	349	403	541	355	777	848	86	253
3090	423	503	220	383	502	463	430	430	656	71	212	423	681	334	490	219	445	550	289	421	304	354	594	305
3091	393	473	235	353	472	433	445	426	626	52	227	393	651	304	460	234	415	520	304	391	319	369	564	275
3092	148	121	385	140	227	132	604	98	394	358	400	148	406	211	207	407	114	256	243	90	472	542	427	194
3093	312	261	172	313	391	253	391	181	558	308	187	312	566	384	363	194	253	412	75	231	259	329	591	394
3094	70	167	408	48	149	114	627	107	307	284	423	70	328	119	137	430	94	197	258	72	494	565	340	120
3095	539	488	120	540	618	463	120	404	785	339	122	539	783	602	586	113	463	626	258	454	44	166	818	573
3096	117	197	451	77	196	157	670	150	353	235	466	117	375	100	184	473	139	244	301	115	537	608	360	71
3097	354	434	271	314	433	394	481	387	587	22	263	354	612	265	421	270	376	481	340	352	355	405	525	236
3098	228	430	646	300	158	283	862	352	345	569	667	246	92	362	172	674	291	193	491	309	727	809	427	377
3099	228	430	646	300	158	283	862	352	315	569	667	246	72	362	172	674	291	193	491	309	727	809	397	377
3100	143	359	582	196	197	248	801	281	158	484	597	158	278	247	191	604	240	294	432	246	668	739	182	273
3101	144	360	583	197	198	249	802	282	159	485	598	159	279	248	192	605	241	295	433	247	669	740	181	274
3102	347	427	254	307	426	387	464	380	580	5	246	347	605	258	414	253	369	474	323	345	338	388	518	229
3103	210	412	628	282	140	265	844	334	327	551	649	228	74	344	154	656	273	175	473	291	709	791	409	359
3104	522	471	103	523	601	446	157	387	768	322	105	522	766	585	569	96	446	609	241	437	45	203	801	556
3105	646	595	227	647	725	570	15	511	892	446	229	646	890	709	693	220	570	733	365	561	151	217	925	680
3106	240	442	658	312	170	295	874	364	348	581	679	258	104	374	184	686	303	205	503	321	739	821	430	389
3107	521	471	123	522	600	443	158	384	767	342	125	521	763	593	566	116	443	606	238	434	28	231	800	576
3108	498	447	150	478	577	131	340	367	744	166	122	498	751	429	549	129	431	594	226	417	214	264	689	400
3109	173	389	612	226	227	278	831	311	202	514	627	188	176	288	221	634	270	324	462	276	698	769	235	303
3110	651	600	232	652	730	575	89	516	897	451	225	651	895	714	698	222	575	738	370	566	156	141	930	685
3111	124	113	355	125	203	89	574	55	370	349	370	124	378	196	175	377	71	224	208	47	442	512	403	185
3112	478	539	249	438	557	518	459	459	711	126	241	478	736	389	545	248	500	605	318	476	333	383	649	360
3113	226	123	266	227	305	167	485	95	472	416	281	226	480	298	277	288	167	326	125	145	353	423	505	302
3114	312	525	748	329	366	417	963	447	230	504	745	327	441	241	360	752	409	463	598	412	834	887	102	270
3115	397	346	43	398	476	330	262	266	643	234	77	397	650	469	448	84	330	493	125	316	136	219	676	468
3116	289	369	312	249	368	329	522	322	522	63	304	289	547	200	356	311	311	416	381	287	396	446	460	171
3117	123	141	405	114	202	123	624	106	369	324	420	123	381	185	190	427	105	244	259	81	492	562	402	165
3118	495	467	177	455	574	451	387	387	728	143	169	495	753	406	562	176	451	614	246	437	261	311	666	377
3119	280	226	245	281	359	221	464	149	526	395	260	280	534	352	331	267	221	380	145	199	332	402	559	362
3120	63	161	384	60	142	90	603	83	309	308	399	63	321	131	130	406	70	190	234	48	470	541	342	144
3121	530	480	118	531	609	452	162	393	776	337	120	530	772	600	575	111	452	615	247	443	4	212	809	571
3122	716	665	297	717	795	640	64	581	962	516	399	716	960	779	763	290	640	803	435	631	221	214	995	750
3123	149	124	294	150	228	90	513	18	395	393	309	149	403	221	200	316	90	249	152	68	381	451	428	229
3124	125	147	411	116	204	129	630	112	371	326	426	125	383	187	192	433	111	250	265	87	498	568	404	167
3125	244	118	283	245	323	185	502	113	490	433	298	244	498	316	295	305	185	344	142	163	370	440	523	303
3126	249	134	270	250	328	190	489	118	495	420	285	249	503	321	300	292	190	349	139	168	357	427	528	321
3127	382	331	141	383	461	315	362	251	628	226	144	382	635	454	433	151	315	478	110	301	236	286	661	460
3128	174	169	291	175	253	96	507	41	420	420	312	174	416	246	219	319	96	259	136	87	372	454	453	256
3129	251	197	239	252	330	192	458	120	497	389	254	251	505	323	302	261	192	351	123	170	326	396	530	333
3130	109	240	439	147	143	81	655	152	356	408	460	124	276	218	105	467	94	115	284	112	520	602	389	233
3131	505	455	100	506	584	427	170	368	751	319	102	505	747	577	550	93	427	590	222	418	24	216	784	553
3132	62	201	424	102	103	64	641	123	309	363	439	79	275	173	67	446	67	121	270	84	506	581	342	188
3133	177	257	424	137	256	217	634	210	410	175	416	177	435	88	244	423	199	304	361	175	508	558	348	59
3134	96	264	487	76	158	181	706	186	261	383	502	74	337	134	152	509	162	251	337	151	573	644	294	149
3135	273	222	178	274	352	214	397	142	519	328	193	273	527	345	324	200	214	373	71	192	265	335	552	355
3136	110	145	362	111	189	53	578	64	356	356	380	110	354	182	156	387	30	197	207	8	443	522	389	192
3137	119	154	371	120	198	62	587	73	365	365	389	119	363	191	165	396	39	206	216	17	452	531	398	201
3138	320	269	157	321	399	261	376	189	566	300	172	320	574	392	371	179	261	420	61	239	244	314	599	402
3139	83	251	474	79	137	168	693	173	230	375	489	61	316	137	131	496	149	234	324	138	560	631	263	152
3140	591	541	188	592	670	513	100	454	837	407	190	591	833	663	636	181	513	676	308	504	81	277	870	641
3141	251	200	205	252	330	192	424	120	497	355	220	251	505	323	302	227	192	351	95	170	292	362	530	333
3142	50	197	420	74	127	82	637	119	297	335	435	52	306	145	108	442	63	157	266	80	502	577	330	160
3143	148	292	508	193	80	145	724	214	361	454	529	165	201	264	81	536	153	75	353	171	589	671	394	279
3144	236	105	284	237	315	177	503	105	482	434	299	236	490	308	287	306	177	336	143	155	371	441	515	292
3145	77	142	365	78	156	71	584	64	323	327	380	77	335	149	136	387	53	185	215	29	451	522	356	163
3146	186	241	383	220	246	90	599	140	433	465	404	201	392	291	208	41	118	235	225	122	464	546	466	301
3147	232	56	347	229	311	181	566	109	478	447	362	232	486	300	283	369	178	332	206	154	434	504	511	283
3148	201	25	364	198	280	152	583	112	447	416	379	201	455	259	242	386	147	301	223	123	451	521	480	252
3149	253	88	301	254	332	194	520	122	469	451	316	253	507	325	304	323	194	353	160	172	388	458	532	309
3150	12	205	428	74	101	97	647	127	259	340	443	27	280	145	95	450	85	165	278	92	514	585	292	160
3151	173	228	370	207	233	77	586	127	420	452	391	188	387	278	195	398	105	230	212	109	451	533	453	288
3152	173	320	536	221	103	173	752	242	384	482	557	191	224	292	109	564	181	67	381	199	617	699	417	307
3153	262	464	680	334	192	317	896	386	368	603	701	280	12	396	206	708	325	230	525	343	761	843	401	411
3154	267	469	685	339	197	322	901	391	373	608	706	285	13	401	211	713	330	235	530	348	766	848	406	416
3155	326	272	291	327	405	267	510	195	572	441	306	326	580	398	377	313	267	426	191	245	378	448	605	408

CITY	1908	1909	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	1931
1908	0	490	717	424	725	333	546	712	345	736	584	695	555	537	232	573	525	430	247	502	595	294	288	154
1909	490	0	236	78	244	168	165	231	215	255	173	272	116	100	575	145	113	94	252	96	167	311	305	397
1910	717	236	0	305	154	395	338	19	442	19	210	327	289	333	802	318	286	320	479	324	340	538	532	624
1911	424	78	305	0	313	102	158	300	149	324	243	288	143	128	506	161	129	25	186	93	183	245	239	328
1912	725	244	154	313	0	403	260	173	450	135	273	173	297	341	810	286	294	328	487	332	274	546	540	632
1913	333	168	395	102	403	0	225	390	58	414	333	374	233	215	419	251	203	108	95	180	273	154	148	241
1914	546	165	338	158	260	225	0	333	272	357	316	149	87	238	620	68	67	144	309	218	56	368	362	442
1915	712	231	19	300	173	390	333	0	437	38	205	346	284	328	797	313	281	315	474	319	335	533	527	619
1916	345	215	442	149	450	58	272	437	0	461	380	421	280	262	431	298	250	155	107	222	320	166	160	253
1917	736	255	19	324	135	414	357	38	461	0	229	308	308	352	821	337	305	339	498	343	359	557	551	643
1918	584	173	210	243	273	333	316	205	380	229	0	416	267	200	740	296	264	259	417	253	318	476	470	562
1919	695	272	327	288	173	374	149	346	421	308	416	0	194	345	769	175	187	293	458	336	163	517	511	591
1920	555	116	289	143	297	233	87	284	280	308	267	194	0	189	640	67	71	157	317	180	89	376	370	462
1921	537	100	333	128	341	215	238	328	262	352	200	345	189	0	622	218	186	146	299	113	240	358	352	444
1922	232	575	802	506	810	419	620	797	431	821	740	769	640	622	0	658	604	511	332	587	676	380	374	178
1923	573	145	318	161	286	251	68	313	298	337	296	175	67	218	658	0	62	175	335	209	29	394	388	480
1924	525	113	286	129	294	203	67	281	250	305	264	187	71	186	604	62	0	122	287	177	82	346	340	426
1925	430	94	320	25	328	108	144	315	155	339	259	293	157	146	511	175	122	0	192	111	197	251	245	333
1926	247	252	479	186	487	95	309	474	107	498	417	458	317	299	332	335	287	192	0	264	357	102	96	154
1927	502	96	324	93	332	180	218	319	222	343	253	336	180	113	587	209	177	111	264	0	231	323	317	409
1928	595	167	340	183	274	273	56	335	320	359	318	163	89	240	676	29	82	197	357	231	0	416	410	498
1929	294	311	538	245	546	154	368	533	166	557	476	517	376	358	380	394	346	251	102	323	416	0	6	202
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1931	154	397	624	328	632	241	442	619	253	643	562	591	462	444	178	480	426	333	154	409	498	202	196	0
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1933	518	33	237	106	245	196	187	232	243	256	174	294	138	117	603	167	135	122	280	124	189	339	333	425
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1966	325	656	883	587	891	500	701	878	512	902	821	850	721	703	105	739	685	592	413	668	757	461	455	259
1967	310	450	656	381	664	301	447	651	313	675	615	596	493	497	285	490	434	375	208	462	503	309	303	168
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2014	216	589	816	523	824	432	645	811	444	835	753	794	654	636	249	672	624	529	346	601	694	393	387	236
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2016	488	139	338	99	324	166	64	333	213	357	304	213	126	194	562	117	61	85	250	159	120	309	303	384
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2018	148	399	624	365	635	407	494	619	419	643	436	620	475	397	333	493	461	386	321	371	515	368	362	233
2019	217	379	606	310	614	230	418	601	242	625	544	567	444	426	271	461	405	315	137	391	474	215	209	93
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CITY	1908	1909	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	1931
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2062	388	747	974	680	982	590	794	969	602	993	912	943	812	794	216	830	778	685	504	759	850	551	545	352
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CITY	1908	1909	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	1931
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2223	305	266	493	200	501	109	323	488	111	512	431	472	331	313	391	349	301	206	77	278	371	112	106	213
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2225	472	66	294	63	302	150	188	289	197	313	208	306	150	71	557	179	147	81	234	48	201	293	287	379
2226	418	147	354	153	388	222	282	349	252	373	166	392	236	127	603	265	233	174	312	143	287	371	365	457
2227	320	679	906	612	914	522	726	901	534	925	844	875	744	726	148	762	710	617	436	691	782	483	477	284
2228	384	152	379	86	387	155	217	374	76	398	317	362	217	190	470	235	195	94	146	146	257	205	199	292
2229	594	179	352	195	266	273	48	347	320	371	330	155	101	252	668	82	94	192	357	243	70	416	410	490
2230	561	211	386	176	410	243	64	381	290	405	364	199	151	271	635	132	106	162	327	236	120	386	380	457
2231	707	313	240	383	339	473	419	234	520	259	148	482	370	323	880	399	367	399	557	376	421	616	610	702
2232	165	524	751	457	759	367	571	746	379	770	689	720	589	571	87	607	555	462	281	536	627	328	322	129
2233	342	178	405	112	413	13	235	400	67	424	343	384	243	225	428	261	213	118	104	190	283	163	157	250
2234	405	150	377	84	385	76	215	372	97	396	315	360	215	188	491	233	193	92	167	144	255	226	220	313
2235	533	179	354	144	301	211	41	349	258	373	332	190	128	239	608	109	74	130	295	204	97	354	348	430
2236	309	216	443	147	451	79	261	438	103	462	381	410	281	263	383	299	245	152	80	228	317	151	145	205
2237	491	36	242	79	250	169	131	237	216	261	201	238	82	107	576	111	79	93	253	98	133	312	306	398
2238	301	294	501	225	509	165	292	496	178	520	459	441	338	341	375	335	279	220	93	306	348	194	188	197
2239	545	60	264	133	272	223	214	259	270	283	151	321	165	152	630	194	162	149	307	151	216	366	360	452
2240	449	62	272	37	280	127	131	267	174	291	227	254	109	128	534	127	95	51	211	93	149	270	264	356
2241	267	610	837	541	845	454	655	832	466	856	775	804	675	657	54	693	639	546	367	622	711	415	409	213
2242	328	276	475	206	483	166	266	470	190	494	441	415	312	327	402	309	253	194	127	292	322	228	222	224
2243	399	185	412	119	420	70	248	407	91	431	350	395	250	223	485	268	226	127	161	179	290	220	214	307
2244	502	96	324	93	332	180	218	319	222	343	253	336	180	113	587	209	177	111	264	12	231	323	317	409
2245	537	131	359	128	367	215	253	354	257	378	288	371	215	148	622	244	212	146	299	57	266	358	352	444
2246	401	128	355	59	363	79	175	350	126	374	293	324	193	175	478	211	158	64	163	140	231	222	216	300
2247	309	682	909	616	917	525	738	904	537	928	846	887	747	729	238	765	717	622	439	694	787	486	480	308
2248	352	225	452	159	460	68	282	447	30	471	390	431	290	271	438	308	260	165	114	227	330	170	164	260
2249	606	125	151	194	159	284	227	146	331	170	114	302	178	222	691	207	175	209	368	213	229	427	421	513
2250	326	240	467	174	475	83	297	462	47	486	405	446	305	287	412	323	275	180	88	244	345	144	138	234
2251	353	712	939	645	947	555	759	934	567	958	877	908	777	759	181	795	743	650	469	724	815	516	510	317
2252	401	128	355	59	363	79	177	350	126	374	293	326	193	175	480	211	159	64	163	140	233	222	216	302
2253	545	180	227	229	280	316	323	222	363	246	39	423	274	161	723	303	271	247	370	214	325	459	453	545
2254	605	130	213	199	221	289	241	208	336	232	83	348	192	213	696	221	189	215	373	218	243	432	426	518
2255	577	96	169	165	177	255	197	164	302	188	154	304	148	193	662	177	145	179	339	184	199	398	392	484
2256	473	55	253	61	261	151	139	248	198	272	218	246	90	126	558	119	87	75	235	112	141	294	288	380
2257	282	239	466	173	474	82	296	461	94	485	404	445	304	286	368	322	274	179	50	251	344	96	90	190
2258	430	70	298	27	306	108	156	293	155	317	235	282	137	107	515	155	123	48	192	72	177	251	245	337
2259	598	117	137	186	145	276	219	132	323	156	130	288	170	214	683	199	167	201	360	205	221	419	413	505
2260	278	283	510	217	518	126	340	505	138	529	448	489	348	330	364	366	318	223	74	295	388	28	22	186
2261	236	309	536	243	544	152	366	531	164	555	474	515	374	356	322	392	344	249	71	321	414	95	89	144
2262	386	137	364	71	372	56	194	359	100	383	302	343	202	184	472	220	172	77	148	149	242	207	201	294
2263	496	134	340	155	375	242	272	335	289	359	152	379	223	91	649	252	220	173	326	140	274	385	379	471
2264	637	214	387	230	247	316	91	382	363	382	365	136	136	287	711	117	129	235	400	278	105	459	453	533
2265	364	307	534	241	542	150	364	529	128	553	472	513	372	354	450	390	342	247	126	319	412	173	167	272
2266	608	127	205	196	213	286	233	200	333	224	89	340	184	219	693	213	181	212	370	215	235	429	423	515
2267	290	347	574	281	582	190	404	569	202	593	512	553	412	394	376	430	382	287	112	359	452	124	118	198

CITY	1908	1909	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	1931
2268	31	516	741	455	752	364	577	736	376	760	553	726	586	514	263	604	556	461	278	488	626	325	319	185
2269	313	672	899	605	907	515	719	894	527	918	837	868	737	719	141	755	703	610	429	684	775	476	470	277
2270	507	166	343	126	308	193	48	338	240	362	321	197	128	221	581	116	63	112	277	186	104	336	330	403
2271	510	126	299	120	307	188	69	294	235	318	277	200	84	199	585	75	19	107	272	176	95	331	325	407
2272	111	387	614	321	622	230	443	609	242	633	552	592	452	434	278	470	422	327	144	399	492	191	185	102
2273	268	284	511	218	519	127	341	506	139	530	449	490	349	331	354	367	319	224	73	296	389	34	28	176
2274	677	254	288	270	134	356	131	307	403	269	377	44	176	327	751	157	169	275	440	318	145	499	493	573
2275	213	509	736	440	744	353	554	731	365	755	674	703	574	556	70	592	538	445	266	521	610	314	308	112
2276	381	174	401	108	409	53	231	396	49	420	339	380	239	217	467	257	209	114	143	173	279	202	196	289
2277	500	129	276	184	324	271	280	271	318	295	114	387	231	108	678	260	228	202	355	169	282	414	408	500
2278	104	439	666	373	674	282	495	661	294	685	604	644	504	486	184	522	474	379	196	451	544	243	237	86
2279	417	120	347	64	355	88	195	342	109	366	285	330	185	157	503	203	171	72	179	113	225	238	232	325
2280	334	213	438	179	449	248	308	433	278	457	250	434	289	211	519	307	275	200	338	185	329	397	391	419
2281	541	60	204	129	212	219	189	199	266	223	167	296	140	157	626	169	137	145	303	148	191	362	356	448
2282	252	244	471	178	479	87	301	466	99	490	409	450	309	291	338	327	279	184	14	256	349	90	84	160
2283	239	263	490	197	498	106	320	485	118	509	428	469	328	310	325	346	298	203	35	275	368	71	65	147
2284	449	188	387	130	395	153	144	382	200	406	353	293	219	243	523	210	154	118	220	208	200	288	282	345
2285	492	82	314	83	322	170	208	309	217	333	185	326	170	72	577	199	167	101	254	68	221	313	307	399
2286	237	471	683	402	691	322	474	678	334	702	636	623	520	518	212	517	461	402	228	483	530	297	291	95
2287	387	227	426	157	434	135	215	421	159	445	392	364	263	278	461	260	204	145	166	243	271	234	228	283
2288	628	147	154	216	169	306	249	149	353	173	124	312	200	244	713	229	197	231	390	235	251	449	443	535
2289	469	88	285	57	293	147	105	280	194	304	253	253	122	148	552	128	72	68	231	113	148	290	284	374
2290	347	153	380	87	388	15	210	375	72	399	318	359	218	200	433	236	188	93	109	165	258	168	162	255
2291	531	94	327	122	335	209	232	322	256	346	184	339	183	28	616	212	180	140	293	107	234	352	346	438
2292	237	333	560	267	568	176	390	555	188	579	498	539	398	380	323	416	368	273	95	345	438	126	120	145
2293	431	140	339	78	347	117	133	334	164	358	305	282	176	195	505	173	117	66	201	160	189	260	254	327
2294	220	390	617	321	625	241	435	612	253	636	555	584	455	437	272	473	419	326	147	402	491	218	212	94
2295	311	642	869	573	877	486	687	864	498	888	807	836	707	689	91	725	671	578	399	654	743	447	441	245
2296	177	529	756	460	764	373	574	751	385	775	694	723	594	576	65	612	558	465	286	541	630	334	328	132
2297	252	595	822	526	830	439	640	817	451	841	760	789	660	642	39	678	624	531	352	607	696	400	394	198
2298	601	126	215	195	223	285	243	210	332	234	79	350	194	209	692	223	191	211	369	214	245	428	422	514
2299	610	129	149	198	157	288	231	144	335	168	145	300	182	226	695	211	179	213	372	217	233	431	425	517
2300	344	218	445	152	453	61	275	440	25	464	383	424	283	265	430	301	253	158	106	222	323	162	156	252
2301	231	604	831	538	839	447	660	826	459	850	768	809	669	651	275	687	639	544	361	616	709	408	402	251
2302	204	573	800	506	808	416	620	795	428	819	738	769	638	620	109	656	604	511	330	585	676	377	371	178
2303	311	670	897	603	905	513	717	892	525	916	835	866	735	717	141	753	701	608	427	682	773	474	468	275
2304	448	189	388	131	396	152	145	383	199	407	354	294	220	244	522	211	155	119	219	209	201	287	281	344
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2309	384	138	356	69	364	70	164	351	117	375	303	313	193	185	458	204	148	59	154	150	220	213	207	280
2310	181	407	632	373	643	440	502	627	452	651	444	628	483	405	366	501	469	394	354	379	523	401	395	266
2311	96	395	622	329	630	238	450	617	250	641	560	600	460	442	263	478	430	335	152	407	500	199	193	110
2312	211	584	811	518	819	427	640	806	439	830	748	789	649	631	255	667	619	524	341	596	689	388	382	231
2313	418	140	367	74	375	89	205	362	110	386	305	350	215	178	504	223	183	82	180	134	245	239	233	326
2314	301	269	496	203	504	112	326	491	119	515	434	475	334	316	387	352	304	209	76	281	374	108	102	209
2315	334	665	892	596	900	509	710	887	521	911	830	859	730	712	114	748	694	601	422	677	766	470	464	268
2316	341	211	438	145	446	54	268	433	16	457	376	417	276	257	427	294	246	151	103	213	316	162	156	249
2317	441	157	356	91	364	127	150	351	174	375	322	299	193	212	515	190	134	79	211	177	206	270	264	337
2318	439	195	404	122	412	125	198	399	172	423	360	347	241	242	513	238	182	110	209	207	254	268	262	335
2319	434	213	412	143	420	148	204	407	195	431	378	353	249	264	508	246	190	131	205	229	260	273	267	330
2320	529	119	292	133	288	207	57	287	254	311	270	177	66	192	608	52	10	126	291	183	72	350	344	430
2321	710	229	82	298	231	388	331	76	435	101	174	393	282	326	795	311	279	313	472	317	333	531	525	617
2322	292	635	862	566	870	479	680	857	491	881	800	829	700	682	79	718	664	571	392	647	736	440	434	238
2323	297	628	855	559	863	472	673	850	484	874	793	822	693	675	77	711	657	564	385	640	729	433	427	231
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2326	507	122	269	191	317	278	273	264	325	288	113	380	224	115	685	253	221	208	362	176	275	421	415	507
2327	186	487	714	418	722	331	532	709	343	733	652	681	552	534	147	570	516	423	244	499	588	292	286	90
2328	524	39	243	112	251	202	193	238	249	262	80	300	144	131	609	173	141	128	286	130	195	345	339	431
2329	586	202	375	198	289	265	58	370	312	394	353	178	124	275	660	105	117	184	349	258	93	408	402	482
2330	481	159	358	119	366	167	108	353	214	377	324	257	183	214	555	174	118	105	251	179	164	310	304	377
2331	237	273	500	204	508	121	318	495	133	519	438	467	338	320	311	356	302	209	28	285	374	129	123	133
2332	202	543	770	474	778	387	588	765	399	789	708	737	608	590	35	626	572	479	300	555	644	348	342	146
2333	201	545	772	476	780	389	590	767	401	791	710	739	610	592	34	628	574	481	302	557	646	350	344	148
2334	679	256	281	272	127	358	133	300	405	262	370	46	178	329	753	159	171	277	442	320	147	501	495	575
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2336	342	288	487	218	495	178	278	482	202	506	453	427	324	339	416	321	265	206	141	304	334	242	236	238
2337	455	111	310	71	318	138	93	305	185	329	276	242	140	166	529	131	75	57	222	131	149	281	275	351
2338	256	456	662	387	670	307	453	657	319	681	621	602	499	503	231	496	440	381	214	468	509	315	309	114
2339	439	105	333	55	341	111	190	328	141	352	269	316	171	129	524	189	157	72	201	84	211	260	254	346
2340	365	244	443	174	451	134	234	438	158	462	409	383	280	295	439	277	221	162	164	260	290	233	227	261
2341	668	187	202	256	115	346	289	197	393	221	218	214	240	284	753	269	237	271	430	275	291	489	483	575
2342	577	193	366	189	260	256	49	361	303	385	344	149	115	266	651	96	108	175	340	249	84	399	393	473
2343	594	210	383	206	245	273	66	378	320	380	361	134	132	283	668	113	125	192	357	266	101	416	410	490
2344	254	258	485	192	493	101	315	480	113	504	423	464	323	305	340	341	293	198	44	270	363	61	55	162
2345	325	684	911	617	919	527	731	904	539	930	849	880	749	731	214	767	715	622	441	696	787	488	482	289
2346	508	28	210	96	218	186	162	205	233	229	161	269	113	124	593	142	110	112	270	115	164	329	323	415
2347	78	412	639	346	647	255	468	634	267	658	577	617	477	459	196	495	447	352	169	424	517	216	210	76
2348	518	54	278	106	286	196	195	273	243	297	215	302	146	105	603	175	143	122	280	124	197	319	313	426
2349	212	382	609	313	617	233	427	604	245	628	547	576	447	429	264	465	411	318	139	394	483	210	204	86
2350	149	522	749	456	757	365	578	744	377	768	686	727	587	569	193	605	557	462	279	534	627	326	320	169
2351	215	381	608	312	616	232	420	603	244	627	546	569	446	428	269	463	407	317	139	393	476	213	207	91
2352	521	93	266	109	274	199	72	261	246	285	244	179	59	166	606	52	20	123	283	157	74	342	336	428
2353	700	306	233	376	332	466	412	227	513	252	141	475	363	316	873	392	360	392	550	369	414	609	603	695
2354	459	53	281	50	289	137	175	276	184	300	218	293	137	78	544	166	134	68	221	43	188	280	274	366
2355	184	496	723	427	731	340	541	718	352	742	661	690	561	543	156	579	525	432	253	508	597	301	295	99
2356	555	85	198	143	206	233	175	193	280	217	182	282	126	182	640	155	123	157	317	173	177	376	370	462
2357	485	154	353	114	347	171	87	348	218	372	319	236	162	209	559	153	97	100	255	174	143	314	308	381
2358	456	37	263	44	271	134	164	258	181	282	202	275	119	107	541	148	116	60	218	72	170	277	271	363
2359	243	596	823	527	831	440	641	818	452	842	761	790	661	643	82	679	625	532	353	608	697	401	395	199
2360	286	645	872	578	880	488	692	867	500	891	810	841	710	692	142	728	676	583	402	657	748	449	443	250
2361	323	239	466	173	474	82	296	461	46	485	404	445	304	286	409	322	274	179	85	243	344	141	135	231
2362	283	390	596	321	604	241	387	591	253	615	555	536	433	437	299	430	374	315	148	402	443	249	243	157
2363	230	603	830	537	838	446	659	825	458	849	767	808	668	650	274	686	638	543	360	615	708	407	401	250
2364	276	236	463	170	471	79	293	458	91	482	401	442	301	283	353	319	271	176	31	248	341	107	101	175
2365	529	48	196	117	204	207	168	191	254	215	155	275	119	145	614	148	116	133	291	136	170	350	344	436
2366	459	108	339	119	349	206	244	334	253	358	151	353	197	88	613	226	194	137	290	104	248	349	343	435
2367	788	307	136	376	63	466	323	131	513	118	283	236	360	404	873	349	357	391	550	395	337	609	603	695
2368	416	149	348	87	356	102	142	343	149	367	314	291	185	204	490	182	126	75	186	169	198	245	239	312
2369	202	312	539	243	547	163	357	534	175	558	477	506	377	359	276	395	341	248	70	324	413	164	158	98
2370	532	96	329	124	337	211	234	324	258	348	191	341	185	48	618	214	182	142	295	109	236	354	348	440
2371	522	85	318	113	326	200	223	313	247	337	192	330	174	37	607	203	171	131	284	98	225	343	337	429
2372	666	185	198	254	59	344	287	193	391	194	214	202	238	282	751	267	235	269	428	273	289	487	481	573
2373	293	236	463	170	471	79	293	458	76	482	401	442	301	283	379	319	271	176	55	248	341	111	105	201
2374	282	291	506	222	514	146	297	501	159	525	456	446	343	338	356	340	284	225	74	303	353	175	169	178
2375	186	412	637	378	648	445	507	632	457	656	449	633	488	410	371	506	474	399	359	384	528	406	400	271
2376	493	128	325	97	333	171	102	320	218	344	293	235	117	188	574	110	54	90	255	153	130	314	308	396
2377	207	566	793	499	801	409	613	788	421	812	731	762	631	613	102	649	597	504	323	578	669	370	364	171
2378	516	79	312	107	320	194	217	307	241	331	187	324	168	21	601	197	165	125	278	92	219	337	331	423
2379	464	75	270	52	278	142	122	265	189	289	240	244	107	143	549	117	85	66	226	108	139	285	279	371
2380	339	698	925	631	933	541	745	920	553	944	863	894	763	745	202	781	729	636	455	710	801	502	496	303
2381	652	211	142	280	233	370	313	137	417	161	68	376	264	268	777	293	261	295	454	299	315	513	507	599
2382	185	537	764	468	772	381	582	759	393	783	702	731	602	584	58	620	566	473	294	549	638	342	336	140
2383	733	252	16	521	140	411	354	35	458	5	226	313	305	349	818	334	302	336	495	340	356	554	548	640
2384	230	573	800	504	808	417	618	795	429	819	738	767	638	620	54	656	602	509	330	585	674	378	372	176
2385	227	318	545	252	553	161	375	540	173	564	483	524	383	365	313	401	353	258	80	330	423	104	98	135
2386	611	130	150	199	158	289	232	145	336	169	146	301	183	227	696	212	180	214	373	218	234	432	426	518
2387	222	443	670	374	678	294	488	665	306	689	608	637	508	490	197	526	472	379	200	455	544	271	265	80

CITY	1908	1909	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	1931
2388	259	253	480	187	488	96	310	475	108	499	418	459	318	300	345	336	288	193	45	265	358	64	58	167
2389	409	121	331	46	339	95	141	326	142	350	286	290	168	172	483	180	124	34	179	137	197	238	232	305
2390	148	444	671	375	679	288	489	666	300	690	609	638	509	491	161	527	473	380	201	456	545	249	243	47
2391	476	126	323	87	331	154	71	318	201	342	291	220	118	182	551	109	53	73	238	147	127	297	291	373
2392	249	608	835	541	843	451	655	830	463	854	773	804	673	655	117	691	639	546	365	620	711	412	406	213
2393	195	462	687	428	698	454	557	682	466	706	499	683	538	460	380	556	524	449	368	434	578	415	409	280
2394	610	129	107	198	150	288	231	102	335	126	158	293	182	226	695	211	179	213	372	217	233	431	425	517
2395	508	167	355	127	320	194	60	350	241	374	332	209	140	222	582	128	75	113	278	187	116	337	331	404
2396	318	383	582	313	590	239	373	577	251	601	548	522	419	434	364	416	360	301	146	399	429	247	241	214
2397	293	636	863	567	871	480	681	858	492	882	801	830	701	683	88	719	665	572	393	648	737	441	435	239
2398	209	281	508	215	516	124	338	503	136	527	446	487	346	328	295	364	316	221	43	293	386	95	89	117
2399	363	722	949	655	957	565	769	944	577	968	887	918	787	769	191	805	753	660	479	734	825	526	520	327
2400	614	133	157	202	162	292	235	152	339	176	170	252	186	230	699	215	183	217	376	221	237	435	429	521
2401	162	343	570	277	578	186	399	565	198	589	508	548	408	390	248	426	378	283	100	355	448	144	138	70
2402	161	342	569	276	577	185	398	564	197	588	507	547	407	389	247	425	377	282	99	354	447	143	137	69
2403	162	347	574	279	582	190	393	569	202	593	512	542	412	394	233	430	377	284	101	359	449	155	149	55
2404	578	237	410	197	289	264	77	405	311	424	388	178	159	292	652	140	141	183	348	257	128	407	401	474
2405	627	164	151	233	198	323	266	146	370	170	75	341	217	239	730	246	214	248	407	252	268	466	460	552
2406	257	238	465	172	473	81	295	460	93	484	403	444	303	285	343	321	273	178	18	250	343	87	81	165
2407	493	163	362	123	356	179	96	357	226	381	328	245	171	218	567	162	106	109	263	183	152	322	316	389
2408	590	109	143	178	151	268	211	138	315	162	146	291	162	205	675	191	159	193	352	197	213	411	405	497
2409	399	212	411	142	419	145	200	406	169	430	377	349	248	263	473	245	189	130	176	228	256	244	238	295
2410	457	124	351	73	359	129	208	346	159	370	280	334	189	146	542	207	175	90	219	101	229	278	272	364
2411	298	241	468	175	476	84	298	463	81	487	406	447	306	288	384	324	276	181	60	253	346	115	109	206
2412	295	238	465	172	473	81	295	460	78	484	403	444	303	285	381	321	273	178	57	250	343	112	106	203
2413	264	250	477	184	485	93	301	472	105	496	415	450	315	297	338	333	285	190	24	262	355	121	115	166
2414	570	86	307	158	315	248	247	302	295	326	244	354	198	157	655	227	195	174	332	176	249	391	385	477
2415	603	122	146	191	151	281	224	141	328	165	159	263	175	219	688	204	172	206	365	210	226	424	418	510
2416	85	406	633	340	641	249	462	628	261	652	571	611	471	453	252	489	441	346	163	418	511	210	204	121
2417	182	555	782	489	790	398	609	777	410	801	719	758	620	602	133	638	590	495	312	567	660	359	353	175
2418	528	48	204	116	212	206	153	199	253	223	163	260	104	144	613	133	101	130	290	135	155	349	343	435
2419	503	39	263	91	271	181	180	258	228	282	200	287	131	90	588	160	128	107	265	109	182	324	318	410
2420	596	115	125	184	137	274	217	120	321	144	144	280	168	212	681	197	165	199	358	203	219	417	411	503
2421	776	310	250	369	96	455	230	269	502	231	339	143	275	407	850	256	268	374	539	398	244	598	592	672
2422	753	212	126	341	28	431	288	145	478	107	301	201	325	369	838	314	322	356	515	360	302	574	568	660
2423	304	203	430	134	438	55	248	425	79	449	368	397	268	250	378	286	232	139	75	215	304	139	133	200
2424	502	20	220	90	228	180	165	215	227	239	159	272	116	117	587	145	113	106	264	108	167	323	317	409
2425	507	23	225	95	233	185	176	220	232	244	162	283	127	122	592	156	124	111	269	113	178	328	322	414
2426	584	169	342	185	264	263	38	337	310	361	320	153	91	242	658	72	84	182	347	233	60	406	400	480
2427	404	132	342	57	350	90	152	337	137	361	297	301	179	183	478	191	135	45	174	148	208	233	227	300
2428	470	24	252	58	260	148	157	247	195	271	189	264	108	95	555	137	105	74	232	72	159	291	285	377
2429	471	25	249	59	257	149	153	244	196	268	190	260	104	96	556	133	101	75	233	87	155	292	286	378
2430	308	273	480	204	488	157	271	475	181	499	438	420	317	320	382	314	258	199	100	285	327	201	195	204
2431	288	605	832	536	840	449	650	827	461	851	770	799	670	652	68	688	634	541	362	617	706	410	404	208
2432	588	165	338	181	218	267	42	333	314	353	316	107	87	238	662	68	80	186	351	229	56	410	404	484
2433	303	206	433	140	441	53	256	428	77	452	371	405	271	253	377	289	240	146	69	218	311	132	126	199
2434	433	84	310	15	318	111	151	305	158	329	249	292	147	136	514	165	129	12	195	101	187	254	248	336
2435	338	194	421	125	429	78	229	416	102	440	359	378	259	241	412	272	216	130	109	206	285	177	171	234
2436	431	116	344	82	352	151	211	339	181	363	237	337	192	133	564	210	178	103	241	88	232	300	294	386
2437	358	330	529	260	537	220	320	524	244	548	495	469	366	381	404	363	307	248	186	346	376	287	281	254
2438	350	231	438	162	446	115	229	433	139	457	396	378	275	278	424	272	216	157	125	243	285	196	190	246
2439	425	82	308	5	316	103	153	303	150	327	247	290	145	133	506	163	131	20	187	98	185	246	240	328
2440	217	560	787	491	795	404	605	782	416	806	725	754	625	607	21	643	589	496	317	572	661	365	359	163
2441	497	10	226	85	234	175	166	221	222	245	163	273	117	110	582	146	114	101	259	103	168	318	312	404
2442	201	574	801	508	809	417	623	796	429	820	738	772	639	621	112	657	607	514	331	586	679	378	372	181
2443	208	475	700	441	711	467	570	695	479	719	512	696	551	473	393	569	537	462	381	447	591	428	422	293
2444	338	697	924	630	932	540	744	919	552	943	862	893	762	744	227	780	728	635	454	709	800	501	495	302
2445	244	556	783	487	791	400	601	778	412	802	721	750	621	603	28	639	585	496	313	568	657	361	355	159
2446	248	591	818	522	826	435	636	813	447	837	756	785	656	638	34	674	620	527	348	603	692	396	390	194
2447	254	597	824	528	832	441	642	819	453	843	762	791	662	644	40	680	626	533	354	609	698	402	396	200
2448	159	348	575	282	583	191	396	570	203	594	513	545	413	395	232	431	380	287	104	360	452	152	146	54
2449	41	506	731	465	742	374	587	726	386	750	543	727	582	504	273	600	566	471	288	478	622	335	329	195
2450	321	228	455	159	463	91	268	450	115	474	393	417	293	275	395	311	255	164	92	240	324	163	157	217
2451	709	286	295	302	141	388	163	314	435	276	384	63	208	359	783	189	201	307	472	350	177	531	525	605
2452	679	198	83	267	219	357	300	78	404	102	172	362	251	295	764	280	248	282	441	286	302	500	494	586
2453	187	413	638	379	649	446	508	633	458	657	450	634	489	411	372	507	475	400	360	385	529	407	401	272
2454	427	111	338	54	346	99	189	333	139	357	276	321	176	148	512	194	162	64	189	109	216	248	242	334
2455	425	109	336	52	344	97	187	331	133	355	274	319	174	146	510	192	160	62	187	107	214	246	240	332
2456	340	713	940	647	948	556	769	935	568	959	877	918	778	760	272	796	748	653	470	725	818	517	511	339
2457	254	324	551	255	559	175	351	546	187	570	489	500	389	371	328	394	338	260	82	336	407	183	177	150
2458	265	274	501	205	509	129	314	496	142	520	439	463	339	321	339	357	301	210	57	286	370	158	152	161
2459	565	88	193	153	201	243	185	188	290	212	177	292	136	185	650	165	133	167	327	176	187	386	380	472
2460	260	330	542	261	550	181	333	537	193	561	495	482	379	377	334	376	320	261	88	342	389	189	183	156
2461	849	383	323	442	169	528	303	342	575	304	412	216	348	480	923	329	341	447	612	471	317	671	665	745
2462	760	294	234	353	80	439	214	253	486	215	323	127	259	391	834	240	252	358	523	382	228	582	576	656
2463	157	516	743	450	751	359	566	738	371	762	681	715	581	563	899	599	550	456	273	528	621	320	314	127
2464	548	177	224	232	277	319	320	219	366	243	36	340	271	164	726	300	268	250	403	217	322	462	456	548
2465	539	90	239	160	286	250	241	234	297	258	83	348	192	147	657	221	189	176	354	178	243	393	387	479
2466	584	103	181	172	189	262	209	176	309	200	113	316	160	200	669	189	157	188	346	191	211	405	399	491
2467	674	193	210	262	123	352	283	205	399	229	226	196	246	290	759	275	243	277	436	281	297	495	489	581
2468	140	458	685	392	693	301	508	680	313	704	623	657	523	505	133	541	492	398	215	470	563	262	256	74
2469	490	60	293	81	301	168	198	288	215	312	207	305	149	50	575	178	146	99	252	66	200	311	305	397
2470	515	172	273	199	326	286	323	268	333	292	85	430	274	131	693	303	271	217	370	184	325	429	423	515
2471	766	285	171	354	41	444	301	190	491	152	314	214	338	382	851	327	335	369	528	373	315	587	581	673
2472	463	148	375	97	383	146	232	370	167	394	301	358	213	174	561	231	199	114	237	129	253	296	290	383
2473	155	371	598	303	606	214	417	593	226	617	536	566	436	418	217	454	401	308	128	383	473	175	169	39
2474	485	144	343	104	322	171	62	338	218	362	309	211	137	199	559	128	72	90	255	164	118	314	308	381
2475	494	24	235	82	243	172	151	230	219	254	183	258	102	110	579	131	99	98	256	101	153	315	309	401
2476	698	217	70	286	219	376	319	64	423	89	186	381	270	314	783	299	267	301	460	305	321	519	513	605
2477	457	55	283	48	291	135	173	278	182	302	220	294	139	81	542	167	135	66	219	46	189	278	272	364
2478	515	33	221	103	229	193	184	216	240	240	156	291	135	130	600	164	132	119	277	121	186	336	330	422
2479	695	272	263	288	111	374	149	284	421	246	354	62	194	345	769	175	187	293	458	336	163	517	511	591
2480	693	264	145	333	286	423	366	139	470	144	159	429	317	309	830	346	314	348	507	352	368	566	560	652
2481	436	217	71	158	224	166	173	211	206	435	302	322	248	272	510	239	183	146	213	237	229	281	275	332
2482	386	119	346	53	354	58	176	341	109	365	284	325	184	166	472	202	154	59	148	131	224	207	201	294
2483	499	145	322	110	318	177	58	317	224	341	300	207	107	205	574	98	42	96	261	170	114	320	314	396
2484	737	314	298	330	144	416	191	317	463	279	387	76	236	387	811	217	229	335	500	378	205	559	553	633
2485	148	521	748	455	756	364	575	743	376	767	685	724	586	568	148	604	556	461	278	533	626	325	319	141
2486	130	480	707	414	715	323	530	702	335	726	645	679	545	527	114	563	514	420	237	492	585	284	278	96
2487	290	387	593	318	601	238	384	588	250	615	552	533	430	434	306	427	371	312	145	399	440	246	240	164
2488	399	148	376	114	384	183	243	371	213	395	205	369	224	165	584	242	210	135	273	120	264	332	326	218
2489	321	680	907	613	915	523	727	902	535	926	845	876	745	727	149	763	711	618	437	692	783	484	478	285
2490	673	250	287	266	133	352	127	306	399	268	376	40	172	323	747	153	165	271	436	314	141	495	489	569
2491	568	184	357	180	269	247	40	352	294	376	335	158	106	257	642	87	99	166	331	240	75	390	384	464
2492	282	273	498	239	509	308	368	493	338	517	310	494	349	271	467	367	335	260	398	245	389	457	451	367
2493	269	258	485	192	493	101	315	480	113	504	423	464	323	305	355	341	293	198	52	270	363	66	60	177
2494	267	258	485	192	493	101	315	480	113	504	423	464	323	305	353	341	293	198	52	270	363	66	60	175
2495	648	225	312	241	158	327	102	331	374	293	376	47	147	298	722	128	140	246	411	289	116	470	464	544
2496	428	220	419	161	427	169	176	414	198	438	385	325	251	275	502	242	186	149	205	240	232	273	267	324
2497	529	92	325	120	333	207	230	320	254	344	192	337	181	8	614	210	178	138	291	105	232	350	344	436
2498	473	73	301	70	309	145	195	296	177	320	230	313	157	90	558	186	154	88	235	45	208	294	288	380
2499	144	417	644	348	652	261	462	639	273	663	582	611	482	464	181	500	446	353	174	429	518	222	216	28
2500	213	572	799	505	807	415	619	794	427	818	737	768	637	619	90	655	603	510	329	584	675	376	370	177
2501	226	348	575	282	583	191	405	570	203	594	513	554	413	395	312	431	383	288	109	360	453	141	135	134
2502	272	261	488	195	496	104	318	483	116	507	426	467	326	308	358	344	296	201	55	273	366	63	57	180
2503	270	613	840	544	848	457	658	835	469	859	778	807	678	660	57	696	642	549	370	625	714	418	412	216
2504	584	156	329	172	292	262	74	324	309	348	307	181	78	229	669	11	73	186	346	220	18	405	399	491
2505	210	400	627	331	635	251	445	622	263	646	565	594	465	447	240	483	429	336	157	412	501	228	222	64
2506	215	405	632	336	640	256	450	627	268	651	570	599	470	452	235	488	434	341	162	417	506	233	227	69
2507	304	266	493	200	501	109	323	488	116	512	431	472	331	313	390	349	301	206	77	278	371	111	105	212

CITY	1908	1909	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	1931
2508	350	205	432	139	440	62	262	427	18	451	370	411	270	248	436	288	240	145	112	204	310	171	165	258
2509	295	626	853	557	861	470	671	848	482	872	791	820	691	673	75	709	655	562	383	638	727	431	425	229
2510	417	203	430	137	438	88	266	425	109	449	368	413	268	241	503	286	244	145	179	197	308	238	232	325
2511	266	290	517	224	525	133	347	512	145	536	455	496	355	337	352	373	325	230	79	302	395	28	22	174
2512	555	127	300	143	280	233	62	295	280	319	278	169	25	200	640	42	46	157	317	191	64	376	370	462
2513	330	251	458	182	466	135	249	453	159	477	416	398	295	298	404	292	236	177	122	263	305	216	210	226
2514	335	269	468	199	476	159	259	463	183	487	434	408	305	320	409	302	246	187	134	285	315	235	229	231
2515	491	106	334	98	342	167	227	329	197	353	263	346	190	123	580	219	187	119	257	78	241	316	310	402
2516	135	475	702	409	710	318	525	697	330	721	640	674	540	522	116	558	509	415	232	487	580	279	273	91
2517	444	125	352	72	360	115	209	347	136	371	290	335	190	162	530	208	176	84	206	118	230	265	259	352
2518	8	482	709	416	717	325	538	704	337	728	592	687	547	529	224	565	517	422	239	494	587	286	280	146
2519	200	573	800	507	808	416	627	795	428	819	737	776	638	620	125	656	608	513	330	585	678	377	371	193
2520	659	178	175	247	200	337	280	170	384	194	145	343	231	275	744	260	228	262	421	266	282	480	474	566
2521	651	170	167	239	192	329	272	162	376	186	137	335	223	267	736	252	220	254	413	258	274	472	466	558
2522	666	198	129	267	220	357	300	124	404	148	84	363	251	278	764	280	248	282	441	286	302	500	494	586
2523	309	184	411	118	419	27	241	406	37	430	349	390	249	231	395	267	219	124	71	196	289	130	124	217
2524	211	291	518	225	526	134	348	513	146	537	456	497	356	338	297	374	326	231	53	303	396	85	79	119
2525	554	213	397	173	335	240	101	392	287	416	375	224	182	268	628	169	117	159	324	233	157	383	377	450
2526	549	208	392	168	304	235	80	387	282	411	370	193	167	263	623	148	112	154	319	228	136	378	372	445
2527	596	132	260	184	268	274	216	255	321	279	244	323	167	227	681	196	164	198	358	218	218	417	411	503
2528	452	43	371	40	279	130	160	266	177	290	208	275	127	105	537	148	116	56	214	70	170	273	267	359
2529	451	108	336	73	344	134	202	331	164	355	257	328	183	126	547	201	169	94	224	81	223	283	277	369
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2533	323	450	656	381	664	301	447	651	313	675	615	596	493	497	298	490	434	375	208	462	503	309	303	181
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2544	443	129	328	78	336	129	116	323	176	347	294	265	165	184	517	156	100	66	213	149	172	272	266	339
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2551	574	146	319	162	253	252	35	314	299	338	297	142	68	219	655	49	61	176	336	210	23	395	389	477
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2554	290	251	478	185	486	94	308	473	102	497	416	457	316	298	376	334	286	191	62	263	356	97	91	198
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2561	433	84	310	15	318	111	149	305	158	329	249	292	147	136	514	165	127	10	195	101	187	254	248	336
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2566	178	421	648	352	656	265	466	643	277	667	586	615	486	468	176	504	450	357	178	433	522	226	220	24
2567	156	399	626	330	634	243	444	621	255	645	564	593	464	446	180	482	428	335	156	411	500	204	198	2
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2577	219	562	789	493	797	406	607	784	418	808	727	756	627	609	43	645	591	498	319	574	663	367	361	165
2578	189	301	528	235	536	144	358	523	156	547	466	507	366	348	275	384	336	241	62	313	406	115	109	167
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2583	259	602	829	533	837	446	647	824	458	848	767	796	667	649	54	685	631	538	359	614	703	407	401	205
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2585	419	175	384	102	392	105	178	376	152	403	340	327	221	222	493	218	162	90	189	187	234	248	242	315
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2594	405	92	319	20	327	83	152	314	130	338	257	301	157	140	487	175	130	25	167	105	197	226	220	309
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2598	581	100	173	169	181	259	201	168	306	192	158	308	152	197	666	181	149	183	343	188	203	402	396	488
2599	570	89	162	158	170	248	190	157	295	181	147	297	141	186	655	170	138	172	332	177	192	391	385	477
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2610	414	196	395	126	403	131	184	390	178	414	361	333	232	247	488	229	173	114	185	212	240	253	247	310
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2615	198	396	623	327	631	247	441	618	259	642	561	590	461	443	230	479	425	332	153	408	497	224	218	52
2616	591	163	336	179	285	269	67	331	316	355	314	174	85	236	676	18	80	193	353	227	11	412	406	498
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2622	188	316	543	250	551	159	373	538	171	562	481	522	381	363	274	399	351	256	76	328	421	115	109	96
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2627	166	525	752	459	760	368	575	747	380	771	690	724	590	572	110	608	559	465	282	537	630	329	323	141

CITY	1908	1909	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	1931
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2631	390	221	420	151	428	136	209	415	160	439	386	358	257	272	464	254	198	139	167	237	265	235	229	286
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2638	331	704	931	638	939	547	754	926	559	950	868	903	769	751	237	787	738	644	461	716	809	508	502	312
2639	110	407	634	341	642	250	463	629	262	653	572	612	472	454	277	490	442	347	164	419	512	211	205	122
2640	443	110	337	59	345	115	194	332	145	356	275	320	175	142	528	193	161	76	205	97	215	264	258	350
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2643	336	695	922	628	930	538	742	917	550	941	860	891	760	742	225	778	726	633	452	707	798	499	493	300
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2645	513	49	205	101	213	191	133	200	238	224	185	240	84	144	598	113	81	115	275	135	135	334	328	420
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2653	451	102	301	62	309	129	100	296	176	320	267	249	138	157	529	135	79	48	213	122	155	272	266	35.
2654	301	660	887	593	895	503	707	882	515	906	825	856	725	707	130	743	691	598	417	672	763	464	458	265
2655	272	228	455	162	463	71	285	450	83	474	393	434	293	275	358	311	263	168	30	240	333	93	87	180
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2657	185	537	764	468	772	381	582	759	393	783	702	731	602	584	49	620	566	473	294	549	638	342	336	140
2658	229	419	646	350	654	270	464	641	282	665	584	613	484	466	221	502	448	355	176	431	520	247	241	83
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2665	238	597	824	530	832	440	644	819	452	843	762	793	662	644	124	680	628	535	354	609	700	401	395	202
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2670	606	209	382	218	231	285	78	377	332	366	360	120	131	282	680	112	124	204	369	273	100	428	422	502
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2674	759	278	164	347	34	437	294	183	484	145	307	207	331	375	844	320	328	362	521	366	308	580	574	666
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2682	617	206	177	276	268	366	348	172	413	196	33	411	299	233	773	328	296	292	450	286	350	509	503	595
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2685	197	575	802	509	810	418	631	797	430	821	705	780	640	622	246	658	610	515	332	587	680	379	373	222
2686	62	428	655	362	663	271	484	650	283	674	591	633	493	475	203	511	463	368	185	440	533	232	226	92
2687	264	623	850	556	858	466	670	845	478	869	788	819	688	670	102	706	654	561	380	635	726	427	421	228
2688	256	615	842	548	850	458	662	837	470	861	780	811	680	662	110	698	646	553	372	627	718	419	413	220
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2696	171	361	588	292	596	207	406	583	219	607	526	555	426	408	225	444	390	297	118	373	462	174	168	47
2697	258	601	828	532	836	445	646	823	457	847	766	795	666	648	53	684	630	537	358	613	702	406	400	204
2698	356	212	420	143	428	96	211	415	120	439	377	360	257	259	430	254	198	139	127	224	267	195	189	252
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2701	440	209	408	150	416	158	165	403	205	427	374	314	240	264	514	231	175	138	217	229	221	285	279	336
2702	373	132	359	65	367	51	185	354	98	378	297	334	197	179	450	215	165	70	135	144	237	194	188	272
2703	407	204	431	138	439	81	261	426	75	450	369	410	269	247	493	287	239	144	169	203	309	228	222	315
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2705	69	498	723	464	734	375	588	718	387	742	535	719	574	496	301	592	560	472	289	470	614	336	330	201
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2709	232	528	755	459	763	372	573	750	384	774	693	722	593	575	51	611	557	464	285	540	629	333	327	131
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2715	197	570	797	504	805	413	626	792	425	816	734	775	635	617	241	653	605	510	327	582	675	374	368	217
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2717	281	351	559	282	567	202	350	554	214	578	516	499	396	398	337	393	337	278	109	363	406	210	204	166
2718	307	422	628	353	636	273	419	623	285	647	587	568	465	469	295	462	406	347	180	434	475	281	275	178
2719	512	171	352	131	317	198	57	347	245	371	330	206	137	226	586	125	72	117	282	191	113	341	335	408
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2728	478	151	298	162	346	249	287	293	296	317	113	396	240	88	656	269	237	180	333	147	291	392	386	478
2729	209	365	590	331	601	400	460	585	430	609	402	586	441	363	394	459	427	352	382	337	481	429	423	294
2730	773	292	104	361	95	451	355	99	498	116	266	268	345	389	858	374	342	376	535	380	369	594	588	680
2731	180	393	618	359	629	428	488	613	451	637	430	614	469	391	365	487	455	380	353	365	509	400	394	265
2732	472	124	323	84	331	151	80	318	198	342	289	229	141	179	546	132	76	70	235	144	136	294	288	368
2733	153	512	739	446	747	355	562	734	367	758	677	711	577	559	100	595	546	452	269	524	617	316	310	124
2734	751	270	34	339	140	429	372	53	476	15	244	313	323	367	836	352	320	354	513	358	374	572	566	658
2735	649	168	133	237	190	327	270	128	374	152	103	333	221	265	734	250	218	252	411	256	272	470	464	556
2736	407	158	357	88	365	93	151	352	140	376	323	300	194	209	481	191	135	76	177	174	207	236	230	303
2737	505	72	305	100	313	187	210	300	234	324	197	317	161	32	594	190	158	118	271	85	212	330	324	416
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2739	221	460	687	391	695	311	488	682	323	706	625	637	525	507	196	531	475	396	217	472	544	281	275	79
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2741	543	202	386	162	324	229	90	381	276	405	364	213	171	257	617	158	106	148	313	222	146	372	366	439
2742	41	449	676	383	684	292	505	671	304	695	577	654	514	496	196	532	484	389	206	461	554	253	247	113
2743	391	188	415	122	423	65	245	410	59	434	353	394	253	231	477	271	223	128	153	187	293	212	206	299
2744	316	675	902	608	910	518	722	897	530	921	840	871	740	722	141	758	706	613	432	687	778	479	473	280
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2747	443	125	324	78	332	129	112	319	176	343	290	261	161	180	517	152	96	66	213	145	168	272	266	339

CITY	1908	1909	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	1931
2748	203	472	699	403	707	316	517	694	328	718	637	666	537	519	157	555	501	408	229	484	573	277	271	75
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2751	249	306	533	240	541	149	363	528	161	552	471	512	371	353	335	389	341	246	71	318	411	80	74	157
2752	203	562	789	495	797	405	609	784	417	808	727	758	627	609	121	645	593	500	319	574	665	366	360	167
2753	201	560	787	493	795	403	607	782	415	806	725	756	625	607	119	643	591	498	317	572	663	364	358	165
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2756	582	135	232	205	264	295	278	227	342	251	76	385	229	190	702	258	226	221	379	223	280	438	432	524
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2763	313	275	502	209	510	118	332	497	125	521	440	481	340	322	399	358	310	215	86	287	380	120	114	221
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2772	503	160	337	120	303	187	43	332	234	356	315	192	122	215	577	111	57	106	271	180	99	330	324	399
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2782	173	327	554	261	562	170	376	549	182	573	492	525	392	374	252	410	360	267	81	339	432	147	141	74
2783	235	578	805	509	813	422	623	800	434	824	743	772	643	625	9	661	607	514	335	590	679	383	377	181
2784	284	341	568	275	576	184	398	563	196	587	506	547	406	388	370	424	376	281	106	353	446	118	112	192
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2830	389	175	402	109	410	60	238	347	81	421	340	385	240	213	475	258	216	117	151	169	280	210	204	297
2831	158	506	733	437	741	350	551	728	362	752	671	700	571	553	84	589	535	442	263	518	607	311	305	109
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2834	196	560	787	493	795	403	607	782	415	806	725	756	625	607	119	643	591	498	317	572	663	364	358	165
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2851	218	314	541	248	549	157	371	536	169	560	479	520	379	361	304	397	349	254	76	326	419	107	101	126
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2861	553	203	378	168	316	235	56	373	282	397	356	205	143	263	627	124	98	154	319	228	112	378	372	449
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2867	119	492	719	426	727	335	546	714	347	738	656	695	557	539	126	575	527	432	249	504	597	296	290	112

CITY	1908	1909	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	1931
2868	260	330	554	261	562	181	345	549	193	573	495	494	391	377	334	388	332	266	88	342	401	189	183	156
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2870	294	311	538	245	546	154	368	533	166	557	476	517	376	358	380	394	346	251	102	323	416	32	26	202
2871	536	94	233	124	241	214	156	228	261	252	217	263	107	167	621	136	104	138	298	158	158	357	351	443
2872	81	552	777	505	788	414	627	772	426	796	589	773	628	550	313	646	606	511	328	524	668	375	369	235
2873	406	141	369	107	377	176	236	364	206	388	212	362	217	158	589	235	203	128	266	113	257	325	319	411
2874	418	204	431	138	439	89	267	426	110	450	369	414	269	242	504	287	245	146	180	198	309	239	233	326
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2881	326	260	487	194	495	103	317	482	67	506	425	466	325	307	412	343	295	200	88	264	365	144	138	234
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2883	204	452	679	383	687	303	497	674	315	698	617	646	517	499	190	535	481	388	209	464	553	264	258	62
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2894	668	274	201	344	300	434	380	195	481	220	109	443	331	284	841	360	328	360	518	337	382	577	571	663
2895	483	28	250	71	258	161	141	245	208	269	193	248	92	99	568	121	89	87	245	90	143	304	298	390
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2944	283	235	462	169	470	81	283	457	93	481	400	432	300	282	357	318	267	174	40	247	339	113	107	179
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2957	640	159	172	228	141	318	261	167	365	191	188	284	212	256	725	241	209	243	402	247	263	461	455	547
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2961	464	31	254	52	262	142	158	249	189	273	196	265	109	102	549	138	106	68	226	82	160	285	279	371
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2976	150	392	619	326	627	235	448	614	247	638	557	597	457	439	251	475	427	332	149	404	497	196	190	96
2977	166	525	752	459	760	368	575	747	380	771	690	724	590	572	110	608	559	465	282	537	630	329	323	141
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2983	378	141	368	72	376	64	175	363	111	387	306	324	206	188	452	215	159	73	148	153	231	207	201	274
2984	395	150	363	78	371	81	158	358	128	382	315	307	200	197	469	198	142	66	165	162	214	224	218	291
2985	581	153	326	169	260	259	42	321	306	345	304	149	75	226	662	43	68	183	343	217	14	402	396	484
2986	197	310	537	244	545	153	367	532	165	556	475	516	375	357	283	393	345	250	72	322	415	103	97	105
2987	488	147	346	107	334	174	74	341	221	365	312	223	149	202	562	140	84	93	258	167	130	317	311	384

CITY	1908	1909	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	1931
2988	454	145	373	111	381	180	240	368	210	392	260	366	221	162	593	239	207	132	270	117	261	329	323	415
2989	733	310	259	326	105	412	187	278	459	240	348	100	232	383	807	213	225	331	496	374	201	555	549	629
2990	716	293	313	309	159	395	170	332	442	294	402	55	215	366	790	196	208	314	479	357	184	538	532	612
2991	182	395	620	361	631	430	490	615	453	639	432	616	471	393	367	489	457	382	355	367	511	402	396	267
2992	86	444	671	378	679	287	500	666	299	690	609	649	509	491	166	527	479	384	201	456	549	248	242	91
2993	88	442	669	376	677	285	498	664	297	688	607	647	507	489	168	525	477	382	199	454	547	246	240	89
2994	465	124	323	84	331	151	89	318	198	342	289	238	156	179	539	147	91	70	235	144	145	294	288	361
2995	334	228	455	162	463	71	285	450	35	474	393	434	293	275	420	311	263	168	96	232	333	152	146	242
2996	454	85	282	51	290	132	115	277	179	301	250	257	119	142	535	130	93	31	216	107	152	275	269	357
2997	208	551	778	482	786	395	596	773	407	797	716	745	616	598	32	634	580	487	308	563	652	356	350	154
2998	174	429	656	360	664	273	474	651	285	675	594	623	494	476	160	512	458	365	186	441	530	234	228	32
2999	174	526	753	457	761	370	571	748	382	772	691	720	591	573	58	609	555	462	283	538	627	331	325	129
3000	240	599	826	532	834	442	646	821	454	845	764	795	664	646	126	682	630	537	356	611	702	403	397	204
3001	199	552	779	483	787	396	597	774	408	798	717	746	617	599	60	635	581	488	309	564	653	357	351	155
3002	399	147	374	81	382	70	212	369	91	393	312	357	212	185	485	230	190	89	161	141	252	220	214	307
3003	291	634	861	565	869	478	679	856	490	880	799	828	699	681	86	717	663	570	391	646	735	439	433	237
3004	405	160	359	86	367	91	153	354	138	378	325	302	196	207	479	193	137	74	175	172	209	234	228	301
3005	180	347	574	278	582	196	392	569	208	593	512	541	412	394	246	430	376	283	104	359	448	169	163	68
3006	237	578	805	509	813	422	623	800	434	824	743	772	643	625	5	661	607	514	335	590	679	383	377	181
3007	369	129	356	63	364	39	186	351	94	375	294	335	194	176	455	212	164	69	131	141	234	190	184	277
3008	145	467	694	401	702	310	517	689	322	713	632	666	532	514	137	550	501	407	224	479	572	271	265	83
3009	373	124	351	58	359	46	181	346	98	370	289	330	189	171	459	207	159	64	135	136	229	194	188	281
3010	707	226	257	295	168	385	236	252	432	276	273	149	279	323	792	262	274	310	469	314	250	528	522	614
3011	302	421	627	352	635	272	418	622	284	646	586	567	464	468	277	461	405	346	179	433	474	280	274	160
3012	507	68	241	95	249	185	107	236	232	260	219	214	48	141	592	87	55	109	269	132	109	328	322	414
3013	289	648	875	581	883	491	695	870	503	894	813	844	713	695	117	731	679	586	405	660	751	452	446	253
3014	408	114	341	42	349	86	164	336	133	360	279	313	179	162	488	197	142	47	170	127	218	229	223	310
3015	421	127	354	55	362	99	177	349	146	373	292	326	192	175	501	210	155	60	183	140	231	242	236	323
3016	208	378	605	309	613	229	423	600	241	624	543	572	443	425	248	461	407	314	135	390	479	206	200	70
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3019	311	684	911	618	919	527	740	906	539	930	848	889	749	731	243	767	719	624	441	696	789	488	482	310
3020	541	60	178	129	186	219	175	173	266	197	158	282	126	157	626	155	123	145	303	148	177	362	356	448
3021	161	501	728	432	736	345	546	723	357	747	666	695	566	548	83	584	530	437	258	513	602	306	300	104
3022	284	326	533	257	541	197	324	528	210	552	491	473	370	373	358	367	311	252	112	338	380	213	207	180
3023	625	144	170	213	178	303	246	165	350	189	95	321	197	241	710	226	194	228	387	232	248	446	440	532
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3025	365	190	417	124	425	47	247	412	33	436	355	396	255	233	451	273	225	130	127	189	295	186	180	273
3026	482	90	318	87	326	158	212	313	188	337	247	330	174	107	571	203	171	105	248	62	225	307	301	393
3027	226	266	493	200	501	109	323	488	121	512	431	472	331	313	312	349	301	206	28	278	371	85	79	134
3028	271	247	474	178	482	96	292	469	112	493	412	441	312	294	345	330	276	183	31	259	348	128	122	167
3029	200	559	786	492	794	402	606	781	414	805	724	755	624	606	95	642	590	497	316	571	662	363	357	164
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3031	484	92	320	89	328	160	214	315	190	339	249	332	176	109	573	205	173	107	250	64	227	309	303	395
3032	623	142	94	211	163	301	244	89	348	113	171	306	195	239	708	224	192	226	385	230	246	444	438	530
3033	327	181	408	112	416	59	226	403	83	427	346	375	246	228	401	264	210	117	98	193	282	158	152	223
3034	421	86	312	9	320	99	149	307	146	331	251	294	149	137	502	167	127	17	183	102	189	242	236	324
3035	218	591	818	525	826	434	647	813	446	837	755	796	656	638	244	674	626	531	348	603	696	395	389	238
3036	720	297	247	313	93	399	174	266	446	228	336	87	219	370	794	200	212	318	483	361	188	542	536	616
3037	253	253	480	187	488	96	310	475	108	499	418	459	318	300	339	336	288	193	39	265	358	64	58	161
3038	293	254	479	220	490	289	349	474	319	498	291	475	330	252	478	348	316	241	379	226	370	438	432	378
3039	130	390	617	324	625	233	446	612	245	636	555	595	455	437	249	473	425	330	147	402	495	194	188	94
3040	422	95	321	20	329	100	140	316	147	340	260	289	158	146	503	174	118	8	184	111	194	243	237	325
3041	525	134	267	204	315	294	285	262	341	286	111	392	236	134	701	265	233	220	378	194	287	437	431	523
3042	67	424	651	358	659	267	480	646	279	670	576	629	489	471	234	507	459	364	181	436	529	228	222	123
3043	411	109	336	43	344	83	174	331	119	355	274	319	174	156	497	192	152	51	173	118	214	232	226	319
3044	425	69	296	22	304	103	153	291	150	315	234	279	134	112	510	152	120	45	187	77	174	246	240	332
3045	386	113	340	47	348	61	170	335	111	359	278	319	178	160	472	196	148	53	148	125	218	207	201	294
3046	588	227	400	207	299	274	67	395	321	419	378	188	149	300	662	130	134	193	358	267	118	417	411	484
3047	616	135	145	204	157	294	237	140	341	164	136	300	188	232	701	217	185	219	378	223	239	437	431	523
3048	484	135	334	95	328	162	68	329	209	353	300	217	130	190	558	121	65	81	246	155	124	305	299	380
3049	125	501	726	467	737	431	596	721	443	745	538	722	577	499	357	595	563	488	345	473	617	392	386	257
3050	151	431	658	362	666	275	476	653	287	671	596	625	496	478	170	514	460	367	188	443	532	236	230	34
3051	167	410	637	341	645	254	455	632	266	656	575	604	475	457	165	493	439	346	167	422	511	215	209	13
3052	244	587	814	518	822	431	632	809	443	833	752	781	652	634	47	670	616	523	344	599	688	392	386	190
3053	359	155	382	89	390	30	212	377	74	401	320	361	220	202	445	238	190	95	121	167	260	180	174	267
3054	89	401	628	335	636	244	457	623	256	647	566	606	466	448	191	484	436	341	158	413	506	205	199	70
3055	226	370	597	301	605	221	409	592	233	616	535	558	435	417	280	452	396	306	128	382	465	216	210	102
3056	499	84	317	112	325	199	222	312	246	336	189	329	173	64	606	202	170	130	283	97	224	342	336	428
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3058	391	108	335	42	343	68	166	330	116	354	273	315	173	155	476	191	144	48	153	120	213	212	206	298
3059	424	213	412	143	420	148	186	407	194	431	378	335	249	264	498	246	190	131	201	229	242	269	263	320
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3062	342	273	500	207	508	119	330	495	83	519	438	479	338	316	428	356	308	213	104	272	378	160	154	250
3063	433	149	359	74	367	119	169	354	166	378	314	318	196	200	507	208	152	62	203	165	225	262	256	329
3064	464	137	308	148	360	235	273	303	282	327	120	382	226	102	642	255	223	166	319	133	277	378	372	464
3065	149	355	582	289	590	198	408	577	210	601	520	557	420	402	227	438	390	295	112	367	460	159	153	49
3066	183	515	742	446	750	359	560	737	371	761	680	709	580	562	60	598	544	451	272	527	616	320	314	118
3067	737	256	142	325	12	415	272	161	462	123	285	185	309	353	822	298	306	340	499	344	286	558	552	644
3068	309	290	489	220	497	174	280	484	193	508	455	429	326	337	383	323	267	208	108	302	336	209	203	205
3069	89	402	629	336	637	245	458	624	257	648	567	607	467	449	256	485	437	342	159	414	507	206	200	117
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3071	494	103	331	100	339	170	225	326	200	350	260	343	187	120	583	216	184	118	260	75	238	319	313	405
3072	684	261	276	277	122	363	138	295	410	257	365	51	183	334	758	164	176	282	447	325	152	506	500	580
3073	439	135	362	82	370	110	217	357	131	381	300	345	200	172	525	218	186	94	201	128	240	260	254	347
3074	120	493	720	427	728	336	549	715	348	739	657	698	558	540	164	576	528	433	250	505	598	297	291	140
3075	250	267	494	198	502	110	312	489	122	513	432	461	332	314	332	350	296	203	21	279	368	122	116	154
3076	249	266	493	197	501	109	311	488	121	512	431	460	331	313	331	349	295	202	20	278	367	121	115	153
3077	363	143	370	74	378	45	190	365	91	389	308	339	208	190	437	226	174	79	128	155	246	187	181	259
3078	632	223	359	239	205	311	100	378	358	340	374	94	145	296	706	126	138	230	395	287	114	454	448	528
3079	577	130	199	200	252	290	275	194	337	218	43	382	226	185	697	255	223	216	374	218	277	433	427	519
3080	590	145	190	215	243	305	288	185	352	209	38	386	239	200	712	268	236	231	389	233	290	448	442	534
3081	712	289	255	305	101	391	166	274	438	236	344	79	211	362	786	192	204	310	475	353	180	534	528	608
3082	226	430	657	361	665	281	475	652	293	676	595	624	495	477	216	513	459	366	187	442	531	258	252	84
3083	163	368	595	299	603	212	413	590	224	614	533	562	433	415	209	451	397	304	125	380	469	173	167	31
3084	164	367	594	298	602	211	412	589	223	613	532	561	432	414	208	450	396	303	124	379	468	172	166	30
3085	604	123	136	192	121	282	225	131	329	155	152	264	176	220	689	205	173	207	366	211	227	425	419	511
3086	613	190	363	206	238	292	67	358	339	373	341	127	112	263	687	93	105	211	376	254	81	435	429	509
3087	521	123	296	125	296	199	65	291	246	315	274	185	74	196	600	60	14	118	283	181	80	342	336	422
3088	356	229	456	163	464	72	286	451	34	475	394	435	294	275	442	312	264	169	118	231	334	174	168	264
3089	677	244	146	313	266	403	346	141	450	165	93	409	297	293	810	326	294	328	487	332	348	546	540	632
3090	161	428	653	394	664	420	523	648	432	672	465	649	504	426	346	522	490	415	334	400	544	381	375	246
3091	176	398	623	364	634	433	493	618	447	642	435	619	474	396	361	492	460	385	349	370	514	396	390	261
3092	419	164	391	98	399	90	229	386	111	410	329	374	229	202	505	247	207	106	181	158	269	240	234	327
3093	193	328	555	262	563	171	385	550	183	574	493	534	393	375	292	411	363	268	89	340	433	121	115	114
3094	442	76	304	177	312	120	170	299	157	323	241	296	151	110	527	169	137	62	204	75	191	263	257	349
3095	196	555	782	488	790	398	602	777	410	801	720	751	620	602	91	638	586	493	312	567	658	359	353	160
3096	425	122	350	88	358	157	217	345	187	369	231	343	198	139	570	216	184	109	247	94	238	306	300	392
3097	212	359	584	325	595	394	454	579	424	603	396	580	435	357	397	453	421	346	385	331	475	432	426	297
3098	686	263	318	279	164	365	140	337	412	299	407	19	185	336	760	166	178	284	449	327	154	508	502	582
3099	686	263	288	279	134	365	140	307	412	269	377	53	185	336	760	166	178	284	449	327	154	508	502	582
3100	616	135	155	204	163	294	237	150	341	174	148	306	188	232	701	217	185	219	378	223	239	437	431	523
3101	617	136	156	205	164	295	238	151	342	175	149	307	189	233	702	218	186	220	379	224	240	438	432	524
3102	195	352	577	318	588	387	447	572	417	596	389	573	428	350	380	446	414	339	368	324	468	415	409	280
3103	668	245	300	261	146	347	122	319	394	281	389	27	167	318	742	148	160	266	431	309	136	490	484	564
3104	179	538	765	471	773	381	585	760	393	784	703	734	603	585	92	621	569	476	295	550	641	342	336	143
3105	303	662	889	595	897	505	709	884	517	908	827	858	727	709	135	745	693	600	419	674	765	466	460	267
3106	698	275	321	291	167	377	152	340	424	302	410	37	197	348	772	178	190	296	461	339	166	520	514	594
3107	199	537	764	468	772	381	582	759	393	783	702	731	602	584	41	620	566	473	294	549	638	342	336	140

CITY	1908	1909	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	1931
3108	24	514	741	448	749	357	570	736	369	760	560	719	579	521	256	597	549	454	271	495	619	318	312	178
3109	646	165	199	234	137	324	267	194	371	218	212	210	218	262	731	247	215	249	408	253	269	467	461	553
3110	308	667	894	600	902	510	714	889	522	913	832	863	732	714	197	750	698	605	424	679	770	471	465	272
3111	389	140	367	74	375	59	197	362	103	386	305	346	205	187	475	223	175	80	151	149	245	210	204	297
3112	143	483	708	449	719	449	578	703	461	727	520	704	559	481	375	577	545	470	363	455	599	410	404	275
3113	300	242	469	176	477	85	299	464	69	488	407	448	307	289	386	325	277	182	62	254	347	118	112	208
3114	694	300	227	370	326	460	406	221	507	246	135	469	357	310	867	386	354	386	544	363	408	603	597	689
3115	113	413	640	347	648	256	469	635	268	659	578	618	478	460	178	496	448	353	170	425	518	217	211	43
3116	253	294	519	260	530	329	389	514	359	538	331	515	370	292	438	388	356	281	419	266	410	473	467	338
3117	439	139	366	86	374	110	217	361	131	385	304	349	204	176	525	222	190	94	201	132	244	260	254	347
3118	71	500	725	466	736	377	590	720	389	744	537	721	576	498	303	594	562	474	291	472	616	338	332	203
3119	279	296	523	230	531	139	353	518	151	542	461	502	361	343	365	379	331	236	87	308	401	15	9	187
3120	418	79	306	19	314	96	163	301	143	325	244	289	144	122	503	162	130	40	180	87	184	239	233	325
3121	194	546	773	477	781	390	591	768	402	792	711	740	611	593	45	629	575	482	303	558	647	351	345	149
3122	373	732	959	665	967	575	779	954	587	978	897	928	797	779	201	815	763	670	489	744	835	536	530	337
3123	328	165	392	99	400	18	222	387	53	411	330	371	230	212	414	248	200	105	90	177	270	149	143	236
3124	445	141	368	88	376	116	223	363	137	387	306	351	206	178	531	224	192	100	207	134	246	266	260	353
3125	317	260	487	194	495	103	317	482	70	506	425	466	325	307	403	343	295	200	79	267	365	131	125	225
3126	304	265	492	199	500	108	322	487	88	511	430	471	330	312	390	348	300	205	76	277	370	111	105	212
3127	111	398	625	332	633	241	454	620	253	644	563	603	463	445	278	481	433	338	155	410	503	202	196	113
3128	331	190	417	121	425	65	235	412	89	436	355	384	255	237	405	273	219	126	102	202	291	164	158	227
3129	273	267	494	201	502	110	324	489	122	513	432	473	332	314	359	350	302	207	61	279	372	57	51	181
3130	479	154	353	114	355	165	95	348	212	372	319	244	170	209	553	161	105	100	249	174	151	308	302	375
3131	176	521	748	452	756	365	566	743	377	767	686	715	586	568	66	604	550	457	278	533	622	326	320	124
3132	458	109	306	69	314	136	94	301	183	325	274	243	130	164	539	123	67	55	220	129	143	279	273	361
3133	365	182	407	148	418	217	277	402	247	426	219	403	258	180	550	276	244	169	307	154	298	366	360	450
3134	521	37	258	109	266	199	198	253	246	277	195	305	149	108	606	178	146	125	283	127	200	342	336	428
3135	212	289	516	223	524	132	346	511	144	535	454	495	354	336	298	372	324	229	51	301	394	93	87	120
3136	399	126	353	57	361	77	173	348	124	372	291	322	191	173	476	209	156	62	161	138	229	220	214	298
3137	408	135	362	66	370	86	182	357	133	381	300	331	200	182	485	218	165	71	170	147	238	229	223	307
3138	185	336	563	270	571	179	393	558	191	582	501	542	401	383	277	419	371	276	96	348	441	132	126	99
3139	508	21	227	96	235	186	177	222	233	246	164	284	128	111	593	157	125	112	270	114	179	329	323	415
3140	264	607	834	538	842	451	652	829	463	853	772	801	672	654	51	690	636	543	364	619	708	412	406	210
3141	239	267	494	201	502	110	324	489	122	513	432	473	332	314	325	350	302	207	59	279	372	70	64	147
3142	454	81	294	45	302	132	130	289	179	313	246	274	131	136	535	147	108	51	216	101	169	275	269	357
3143	548	185	358	160	280	227	20	353	274	377	336	169	107	255	622	88	87	146	311	220	76	370	364	444
3144	318	252	479	186	487	95	309	474	59	498	417	458	317	299	404	335	287	192	80	256	357	136	130	226
3145	399	93	320	27	328	77	158	315	124	339	258	303	158	140	484	176	136	33	161	105	198	220	214	306
3146	423	231	430	161	438	166	211	425	193	449	396	360	267	282	497	264	208	149	200	247	267	268	262	319
3147	381	248	475	182	483	99	305	470	61	494	413	454	313	291	467	331	283	188	143	247	353	199	193	289
3148	398	217	444	151	452	94	274	439	88	463	382	423	282	260	484	300	252	157	160	216	322	216	210	306
3149	335	269	496	203	504	112	326	491	76	515	434	475	334	316	421	352	304	209	97	273	374	153	147	243
3150	462	57	256	90	264	140	138	251	187	275	222	248	93	128	547	121	89	64	224	101	143	283	277	369
3151	410	218	417	148	425	153	206	412	180	436	383	355	254	269	484	251	195	136	187	234	262	255	249	306
3152	376	208	381	108	389	255	48	376	202	400	359	192	130	281	650	111	115	174	339	248	99	398	392	472
3153	728	297	344	313	190	399	174	360	446	325	381	94	219	370	794	200	212	318	483	341	188	542	536	616
3154	725	302	349	318	195	404	179	365	451	330	386	99	224	375	799	205	217	323	488	346	193	547	541	621
3155	325	342	569	276	577	185	399	564	197	588	507	548	407	389	411	425	377	282	193	354	447	43	37	233

CITY	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955
1932	0	329	55	451	510	583	434	312	668	190	425	412	385	601	510	155	359	481	162	423	361	321	296	460
1933	329	0	274	238	219	302	613	166	391	283	604	121	564	780	688	274	131	190	201	132	69	192	475	639
1934	55	274	0	396	455	528	384	257	613	135	375	357	335	551	460	110	304	426	107	368	306	266	246	410
1935	451	238	396	0	309	214	734	303	299	388	716	273	676	892	798	396	145	267	316	284	265	190	596	760
1936	510	219	455	309	0	159	794	348	290	464	785	119	745	961	869	455	264	45	382	127	223	345	656	820
1937	583	302	528	214	159	0	866	431	153	520	848	195	808	1024	930	528	277	117	448	226	306	322	728	892
1938	434	613	384	734	794	866	0	558	951	443	241	696	201	387	341	468	643	765	429	707	645	597	191	184
1939	312	166	257	303	348	431	558	0	520	266	587	250	547	763	671	229	207	319	184	261	198	199	423	622
1940	668	391	613	299	290	153	951	520	0	605	933	291	893	1109	1015	613	362	260	533	299	395	407	813	977
1941	190	283	135	388	464	520	443	266	605	0	425	366	385	601	507	173	313	435	88	377	315	241	305	469
1942	425	604	375	716	785	848	241	587	933	425	0	687	61	229	139	459	634	756	411	698	636	579	196	129
1943	412	121	357	273	119	195	696	250	291	366	687	0	647	863	771	357	166	83	284	36	125	247	558	722
1944	385	564	335	676	745	808	201	547	893	385	61	647	0	237	168	419	594	716	371	658	596	539	156	122
1945	601	780	551	892	961	1024	387	763	1109	601	229	863	237	0	114	635	810	932	587	874	812	755	372	217
1946	510	688	460	798	869	930	341	671	1015	507	139	771	168	114	0	544	718	840	493	782	720	661	296	217
1947	155	274	110	396	455	528	468	229	613	173	459	357	419	635	544	0	304	426	112	368	306	266	330	494
1948	359	131	304	145	264	277	643	207	362	313	634	166	594	810	718	304	0	235	231	177	158	179	505	669
1949	481	190	426	267	45	117	765	319	260	435	756	83	716	932	840	426	235	0	353	114	194	316	627	791
1950	162	201	107	316	382	448	429	184	533	88	411	284	371	587	493	112	231	353	0	295	233	179	291	455
1951	423	132	368	284	127	226	707	261	299	377	698	36	658	874	782	368	177	114	295	0	136	258	569	733
1952	361	69	306	265	223	306	645	198	395	315	636	125	596	812	720	306	158	194	233	136	0	224	507	671
1953	321	192	266	190	345	322	597	199	407	241	579	247	539	755	661	266	179	316	179	258	224	0	459	623
1954	296	475	246	596	656	728	191	423	813	305	196	558	156	372	296	330	505	627	291	569	507	459	0	217
1955	460	639	410	760	820	892	184	622	977	469	129	722	122	217	217	494	669	791	455	733	671	623	217	0
1956	526	235	471	387	229	286	810	364	359	480	801	138	761	977	885	471	280	216	398	139	239	361	672	836
1957	420	129	365	281	110	209	704	258	282	374	695	29	655	871	779	365	174	97	292	37	133	255	566	730
1958	154	185	99	307	366	439	438	168	524	100	423	268	383	599	505	99	215	337	24	279	217	177	300	464
1959	353	532	303	647	713	779	189	515	864	356	125	615	85	301	225	387	562	684	342	626	564	510	143	177
1960	456	635	406	756	816	888	102	618	973	465	252	718	223	289	322	490	665	787	451	729	667	619	213	147
1961	395	256	340	149	337	242	671	270	327	325	653	291	613	829	735	340	163	295	253	302	283	107	533	697
1962	139	316	87	438	497	570	315	299	655	153	306	399	266	482	390	171	346	468	139	410	348	307	177	341
1963	139	307	84	429	488	561	326	290	646	139	317	390	277	493	401	162	337	459	125	401	339	293	188	352
1964	133	310	81	432	491	564	318	293	649	147	309	393	269	485	393	165	340	462	133	404	342	301	180	344
1965	368	144	313	316	342	425	600	158	514	322	643	244	603	819	727	312	209	313	240	253	192	239	465	678
1966	506	684	456	794	865	926	349	667	1011	503	150	767	179	124	30	540	714	836	489	778	716	657	304	227
1967	320	478	265	540	638	672	367	461	757	292	288	540	248	464	370	343	486	609	283	551	510	393	272	349
1968	314	472	259	534	632	666	361	455	751	286	282	534	242	458	364	337	480	603	277	545	504	387	266	343
1969	301	459	246	521	619	653	348	442	738	273	269	521	229	445	351	324	467	590	264	532	491	374	253	330
1970	259	308	204	363	461	495	463	295	580	147	445	363	405	621	527	225	309	432	119	374	340	216	325	489
1971	529	316	474	160	189	94	812	381	237	466	794	225	754	970	876	474	223	147	394	258	336	268	674	838
1972	451	629	401	739	810	871	307	612	956	448	137	712	146	191	97	485	659	781	434	723	661	602	262	224
1973	460	168	405	361	241	340	669	227	413	414	728	150	688	904	819	405	254	228	332	134	120	323	534	749
1974	333	41	278	242	210	293	617	170	382	287	608	112	568	784	692	278	135	181	205	123	58	196	479	643
1975	164	343	114	465	524	597	278	326	682	186	269	426	229	445	354	198	373	495	172	437	375	335	140	304
1976	328	182	273	319	364	447	574	26	536	282	603	266	563	779	687	245	223	335	200	277	214	215	439	638
1977	319	173	264	310	355	438	565	17	527	273	594	257	554	770	678	236	214	326	191	268	205	206	430	629
1978	490	198	435	374	220	319	751	309	392	444	765	129	725	941	849	435	267	207	362	93	150	348	616	800
1979	387	96	332	248	143	230	671	225	315	341	662	45	622	838	746	332	141	118	259	56	100	222	533	697
1980	211	152	156	278	333	410	495	114	495	167	486	235	446	662	571	144	182	304	83	246	184	153	357	521
1981	234	159	179	244	323	376	510	157	461	169	492	225	452	668	574	179	171	294	92	236	191	110	372	536
1982	237	171	182	297	352	429	521	117	514	204	512	254	472	688	597	144	201	323	120	265	203	179	383	547
1983	406	584	356	694	765	826	262	567	911	403	92	667	101	242	136	440	614	736	389	678	616	557	217	179
1984	596	304	541	460	303	402	808	366	475	550	867	212	827	1043	955	541	353	290	468	176	256	434	673	888
1985	296	475	246	596	656	728	164	448	813	305	169	558	129	345	269	330	505	627	291	569	507	459	27	190
1986	285	464	235	585	645	717	286	447	802	294	291	547	251	467	391	319	494	616	280	558	496	448	95	312
1987	454	162	399	355	235	334	675	233	407	408	729	144	689	905	813	399	248	222	326	128	114	317	540	755
1988	410	136	355	337	304	387	617	175	476	364	676	206	636	852	769	354	230	275	282	202	153	281	482	697
1989	238	333	183	388	486	520	399	318	605	142	381	388	341	557	463	246	334	457	140	399	365	241	261	425
1990	382	90	327	278	236	319	666	219	408	336	657	138	617	833	741	327	171	207	254	149	21	245	528	692
1991	291	65	236	193	235	318	575	139	407	245	566	137	526	742	650	236	86	206	163	148	97	140	437	601
1992	420	599	370	718	780	850	200	582	935	427	83	682	76	223	175	454	629	751	413	693	631	581	177	46
1993	162	341	112	463	522	595	286	324	680	184	277	424	237	453	362	196	371	493	170	435	373	333	148	312
1994	449	248	394	92	260	165	732	313	250	386	714	283	674	890	796	394	155	218	314	294	275	184	594	758
1995	470	179	415	285	78	139	754	308	212	424	745	79	705	921	829	415	224	65	342	87	183	305	616	780
1996	318	172	263	309	354	437	564	16	526	272	593	256	553	769	677	235	213	325	190	267	204	205	429	628
1997	485	363	435	500	545	628	331	235	717	463	390	447	350	566	490	426	404	516	381	458	395	396	196	411
1998	167	260	112	365	441	497	420	243	582	23	402	343	362	578	484	150	290	412	65	354	292	218	282	446
1999	359	68	304	247	193	276	643	197	365	313	634	95	594	810	718	304	140	164	231	106	72	218	505	669
2000	224	273	169	328	426	460	461	260	545	112	443	328	403	619	525	190	274	397	84	339	305	181	323	487
2001	561	270	506	422	264	363	830	388	436	515	836	173	796	1012	920	506	315	251	433	159	261	396	695	871
2002	379	240	324	162	365	270	655	254	355	309	637	275	597	813	719	324	163	323	237	286	267	91	517	681
2003	149	330	101	452	511	584	340	313	669	181	331	413	291	507	416	185	360	482	163	424	362	322	202	366
2004	530	295	475	161	152	57	813	382	200	467	795	188	755	971	877	475	224	110	395	221	299	269	675	839
2005	95	259	40	381	440	513	364	242	598	100	355	342	315	531	440	117	289	411	84	353	291	251	226	390
2006	175	333	120	443	514	575	315	316	660	152	297	416	257	473	379	198	363	485	138	427	365	306	177	341
2007	389	97	334	298	265	348	646	204	437	343	664	167	624	840	748	334	191	236	261	163	114	252	511	699
2008	358	493	308	630	675	758	193	365	847	367	263	577	223	439	363	392	534	646	353	588	525	521	69	284
2009	426	604	376	714	785	846	247	587	931	423	12	687	67	217	127	460	634	756	409	698	636	577	202	141
2010	224	403	174	524	584	656	214	386	741	233	205	486	165	381	305	258	433	555	219	497	435	387	81	240
2011	312	171	257	139	304	271	596	187	356	254	579	206	539	755	661	257	114	275	179	217	198	71	458	622
2012	544	253	489	405	248	347	778	336	420	498	819	157	779	995	903	489	298	235	416	121	209	379	643	854
2013	279	115	224	270	297	380	563	55	469	233	554	199	514	730	638	196	164	268	151	210	147	166	425	589
2014	438	617	388	738	798	870	84	600	955	447	205	700	198	303	297	472	647	769	433	711	649	601	195	100
2015	306	485	256	606	666	738	206	406	823	315	211	568	171	387	311	340	515	637	301	579	517	469	17	232
2016	299	167	244	157	320	289	583	174	374	240	565	222	525	741	647	244	133	291	165	233	199	57	445	609
2017	431	609	381	719	790	851	252	592	936	428	17	692	72	212	122	465	639	761	414	703	641	582	207	136
2018	413	427	363	564	609	692	259	299	781	422	318	511	278	494	418	447	468	580	408	522	459	460	124	339
2019	229	407	194	511	588	643	312	390	728	226	274	490	234	450	356	272	437	559	212	501	439	364	179	322
2020	205	384	155	505	565	637	247	367	722	214	238	467	198	414	334	239	414	536	200	478	416	368	91	273
2021	157	334	105	456	515	588	282	317	673	171	273	417	233	449	357	189	364	486	157	428	366	325	144	308
2022	579	290	524	210	189	39	862	419	137	516	844	190	804	1020	926	524	273	156	444	198	294	318	724	888
2023	414	123	359	275	104	203	698	252	276	368	689	23	649	865	773	359	168	91	286	31	127	249	560	724
2024	534	321	479	165	194	99	817	386	242	471	799	230	759	975	881	479	228	152	399	263	341	273	679	843
2025	142	306	87	416	487	548	323	289	633	125	305	389	265	481	387	165	336	458	111	400	338	279	185	349
2026	147	297	92	407	478	539	335	280	624	116	317	380	277	493	399	163	327	449	102	391	329	270	197	361
2027	159	170	104	292	351	424	443	153	509	115	434	253	394	610	519	104	200	322	39	264	202	162	305	469
2028	444	522	394	659	704	787	243	394	876	453	349	606	309	525	449	478	563	675	439	617	554	555	155	370
2029	175	185	120	307	366	439	459	147	524	149	450	268	410	626	535	93	215	337	77	279	217	180	321	485
2030	432	141	377	293	142	241	716	270	314	386	707	51	667	883	791	377	186	129	304	32	145	267	578	742
2031	191	354	139	464	535	596	276	337	681	173	254	437	214	430	336	218	384	506	159	448	386	327	139	302
2032	313	489	263	598	670	730	265	472	815	308	186	572	146	362	268	347	519	641	294	583	521	451	170	247
2033	211	126	156	241	307	373	495	116	458	160	483	209	443	659	565	156	156	278	81	220	158	114	357	521
2034	367	153	312	325	351	434	554	112	523	321	613	253	573	789	713	303	218	322	239	261	201	238	419	634
2035	267	229	212	250	382	382	533	227	467	166	515	284	475	691	597	225	230	353	127	295	261	103	395	559
2036	74	296	37	418	477	550	374	279	635	147	365	379	325	541	450	138	326	448	129	390	328	288	236	400
2037	334	120	279	292	318	401	575	133	490	288	609	220	569	785	693	278	185	289	206	231	168	205	440	644
2038	390	244	335	381	426	509	478	116	598	344	537	328	497	713	637	307	285	397	262	339	276	277	343	558
2039	281	76	226	207	249	332	565	129	421	235	556	151	516	732	640	226	100	220	153	162	108	130	427	591
2040	353	73	298	213	162	245	637	201	334	307	628	64	588	804	712	298	106	133	225	75	77	187	499	663
2041	100	232	45	354	413	486	386	215	571	104	377	315	337	553	462	90	262	384	65	326	264	224	248	412
2042	615	338	560	246	237	100	898	467	55	552	880	238	840	1056	962	560	309	207	480	246	342	354	760	924
2043	613	336	558	244	235	98	896	465	63	550	878	236	838	1054	960	558	307	205	478	244	340	352	758	922
2044	534	243	479	395	237	251	818	372	324	488	809	146	769	985	893	479	288	224	406	147	247	369	680	844
2045	520	229	465	381	223	280	804	358	353	474	795	132	755	971	879	465	274	210	392	133	233	355	666	830
2046	221	379	166	441	539	573	376	362	658	193	358	441	318	534	440	244	387	510	184	452	411	294	238	402
2047	566	298	511	197	179	20	849	418	133	503	831	198	791	1007	913	511	260	137	431	206	302	305	711	875
2048	193	178	138	300	359	432	477	155	517	150	468	261	428	644	553	134	208	330	74	272	210	173	339	503
2049	225	154	170	239	318	371	501	152	456	160	483	220	443	659	565	170	166	289	83	231	186	105	363	537
2050	425	212	370	56	261	166	708	277	251	362	690	247	650	866	772	370	119	219	290	258	239	164	570	734
2051	112	250	57	372	431	504	406	233	589	127	397	333	357	573	482	85	280	402	87	344	282	242	268	432

CITY	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955
2052	332	198	277	146	331	278	608	207	363	262	590	233	550	766	672	277	141	302	190	244	225	57	470	634
2053	303	157	248	294	339	422	529	29	511	257	578	241	538	754	662	220	198	310	175	252	189	190	394	609
2054	325	490	273	579	671	711	280	473	796	309	201	573	161	377	283	354	520	642	295	584	522	432	185	262
2055	269	240	214	265	393	397	535	230	482	168	517	295	477	693	599	228	241	364	129	306	272	118	397	561
2056	437	146	382	298	140	239	721	275	312	391	712	49	672	888	796	382	191	127	309	50	150	272	583	747
2057	214	372	159	466	553	598	336	355	683	191	307	455	267	483	389	237	402	524	177	466	404	319	199	355
2058	360	49	305	277	268	351	644	197	440	314	635	170	595	811	719	305	170	239	232	181	118	223	506	670
2059	437	616	387	728	797	860	247	599	945	437	62	699	73	169	121	471	646	768	423	710	648	591	208	105
2060	226	252	171	305	405	437	485	239	522	114	467	307	427	643	549	192	253	376	86	318	284	158	347	511
2061	369	547	319	657	728	789	211	530	874	366	68	630	56	257	151	403	577	699	352	641	579	520	166	142
2062	596	775	546	887	956	1019	382	758	1104	596	224	858	232	5	109	630	805	927	582	869	807	750	367	212
2063	369	547	319	657	728	789	247	530	874	366	105	630	92	269	168	403	577	699	352	641	579	520	202	185
2064	301	185	246	189	338	321	577	192	406	221	559	240	519	735	641	246	178	309	159	251	217	20	439	603
2065	139	318	89	440	499	572	303	301	657	167	294	401	254	470	379	173	348	470	151	412	350	310	165	329
2066	419	598	369	710	779	842	235	581	927	419	6	681	55	235	145	453	628	750	405	692	630	573	190	123
2067	263	225	208	351	406	483	547	172	568	233	538	308	498	714	623	170	255	377	157	319	257	228	409	573
2068	282	134	227	179	285	311	566	146	396	232	555	187	515	731	637	227	124	256	153	198	166	83	428	592
2069	596	304	541	460	303	402	808	366	475	550	867	212	827	1043	955	541	353	290	468	176	256	434	673	888
2070	368	154	313	326	352	435	545	103	524	322	604	254	564	780	704	294	219	323	240	264	202	239	410	625
2071	412	591	362	703	772	835	228	574	920	412	13	674	48	231	152	446	621	743	398	685	623	566	183	116
2072	369	548	319	663	729	795	180	531	880	372	90	631	48	266	192	403	578	700	358	642	580	526	140	151
2073	523	702	473	823	883	955	218	685	1040	532	233	785	235	205	238	557	732	854	518	796	734	686	280	127
2074	422	600	372	710	781	842	267	583	927	419	97	683	106	220	119	456	630	752	405	694	632	573	222	184
2075	222	268	178	390	449	522	538	220	607	231	529	351	489	705	614	91	298	420	161	362	300	263	400	564
2076	244	422	194	532	603	664	247	405	749	241	204	505	164	380	286	278	452	574	227	516	454	395	131	252
2077	295	473	245	583	654	715	247	456	800	292	179	556	139	355	261	329	503	625	278	567	505	446	152	240
2078	451	440	401	577	622	705	297	312	794	460	356	524	316	532	456	485	481	593	446	535	472	473	162	377
2079	427	665	377	715	786	847	265	588	932	424	95	688	104	218	109	461	635	757	410	699	637	578	220	182
2080	423	601	373	711	782	843	266	584	928	420	96	684	105	219	113	457	631	753	406	695	633	574	221	183
2081	430	139	375	291	133	232	714	268	305	384	705	42	665	881	789	375	184	120	302	43	143	265	576	740
2082	8	330	56	452	511	584	435	313	669	191	426	413	386	602	511	156	360	482	163	424	362	322	297	461
2083	9	329	55	451	510	583	434	312	668	190	425	412	385	601	510	155	359	481	162	423	361	321	296	460
2084	429	138	374	290	132	231	713	267	304	383	704	41	664	880	788	374	183	119	301	42	142	264	575	739
2085	210	384	158	494	565	626	261	367	711	203	225	467	185	401	307	242	414	536	189	478	416	357	128	273
2086	395	574	345	689	755	821	193	557	906	398	94	657	52	270	201	429	604	726	384	668	606	552	166	155
2087	292	160	237	166	313	298	568	167	383	225	550	215	510	726	632	237	154	284	150	226	192	38	430	594
2088	118	280	63	399	461	531	353	263	616	108	344	363	304	520	428	138	310	432	94	374	312	262	215	379
2089	405	584	355	703	765	835	185	567	920	412	92	667	85	232	184	439	614	736	398	678	616	566	162	62
2090	402	581	352	700	762	832	182	564	917	409	89	664	82	229	181	436	611	733	395	675	613	563	159	64
2091	451	238	396	82	227	132	734	303	217	388	716	263	676	892	798	396	145	185	316	284	265	190	596	760
2092	362	183	307	89	316	221	645	237	306	299	627	218	587	803	709	307	90	274	227	229	210	101	507	671
2093	357	216	302	138	349	270	637	232	355	291	619	251	579	795	701	302	139	320	219	262	243	93	499	663
2094	387	565	337	675	746	807	265	548	892	384	100	648	109	243	142	421	595	717	370	659	597	538	220	187
2095	411	120	356	276	179	262	695	249	351	365	686	81	646	862	770	356	169	150	283	92	83	250	557	721
2096	109	283	54	405	464	537	337	266	622	124	328	366	288	504	412	138	313	435	110	377	315	275	199	363
2097	253	115	198	251	297	380	537	61	468	207	528	199	488	704	612	172	155	268	125	210	147	147	399	563
2098	246	234	191	287	387	419	506	221	504	134	488	289	448	664	570	212	235	358	106	300	266	140	368	532
2099	389	568	339	680	749	812	205	551	897	389	56	651	16	232	163	423	598	720	375	662	600	543	160	117
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2101	456	634	406	744	815	876	312	617	961	453	142	717	151	190	96	490	664	786	439	728	666	607	267	229
2102	120	216	65	338	397	470	404	199	555	111	395	299	355	571	480	67	246	368	54	310	248	208	266	430
2103	369	152	314	86	285	218	653	217	303	321	644	187	604	820	728	314	59	256	241	198	179	132	515	579
2104	451	305	396	442	487	570	397	177	659	405	456	389	416	632	556	368	346	458	323	400	337	338	262	477
2105	232	410	182	520	591	652	239	393	737	229	196	493	156	372	278	266	440	562	215	504	442	383	123	244
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2107	332	104	277	172	237	304	616	180	389	286	607	139	567	783	691	277	27	208	204	150	131	166	478	642
2108	135	316	87	438	497	570	324	299	655	167	315	399	275	491	400	171	346	468	149	410	348	308	186	350
2109	128	296	73	410	477	542	340	279	627	119	331	379	291	507	414	151	326	448	105	390	328	273	202	366
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2111	407	585	357	695	766	827	272	568	912	404	102	668	111	225	131	441	615	737	390	679	617	558	227	189
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2113	447	156	392	308	74	171	731	285	244	401	722	56	682	898	806	392	201	61	319	64	160	282	593	757
2114	270	123	215	232	290	364	554	130	449	220	543	192	503	719	625	215	138	261	141	203	155	110	416	580
2115	262	109	207	218	276	350	546	116	435	212	535	178	495	711	617	207	124	247	133	189	141	96	408	572
2116	538	246	483	439	285	384	750	308	457	492	809	194	769	985	897	483	332	222	410	158	198	401	615	830
2117	292	107	237	263	289	372	576	73	461	246	567	191	527	743	651	211	156	260	164	202	139	167	438	602
2118	350	529	300	650	710	782	176	436	867	359	228	612	188	404	328	384	559	681	345	623	561	513	55	249
2119	121	208	66	330	389	462	405	191	547	107	396	291	356	572	481	72	238	360	46	302	240	200	267	431
2120	163	198	108	313	379	445	430	181	530	89	412	281	372	588	494	109	228	350	5	292	230	176	292	456
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2122	313	492	263	613	673	745	213	399	830	322	218	575	178	394	318	347	522	644	308	586	524	476	24	239
2123	413	235	358	108	296	201	696	288	286	350	678	270	638	854	760	358	142	254	278	281	262	148	558	722
2124	509	218	454	370	212	295	793	347	368	463	784	121	744	960	868	454	263	199	381	122	222	344	655	819
2125	508	217	453	369	212	311	791	346	384	462	783	121	743	959	867	453	262	199	380	85	190	343	654	818
2126	494	672	444	782	853	914	337	655	999	491	138	755	167	136	42	528	702	824	477	766	704	645	292	239
2127	325	107	270	279	305	388	586	132	477	279	600	207	560	776	684	269	172	276	197	218	155	196	451	635
2128	163	256	108	355	437	487	416	239	572	33	398	339	358	574	480	146	286	408	61	350	288	208	278	442
2129	277	231	222	252	384	384	540	232	469	168	522	286	482	698	604	230	232	355	137	297	263	105	402	566
2130	338	139	283	123	272	255	622	202	340	284	609	174	569	785	691	283	75	243	209	185	166	109	484	648
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2132	211	127	156	253	308	385	495	101	470	165	486	210	446	662	570	154	157	279	83	221	159	128	357	521
2133	317	496	267	617	677	749	129	479	834	326	156	579	116	332	256	351	526	648	312	590	528	480	74	155
2134	238	339	183	394	492	526	393	324	611	148	375	394	335	551	457	252	340	463	146	405	371	247	255	419
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2137	339	97	284	199	223	306	623	187	395	293	614	125	574	790	698	284	92	194	211	136	123	173	485	649
2138	339	108	284	280	306	389	623	146	478	293	614	208	574	790	698	283	173	277	211	219	136	210	485	649
2139	127	337	83	459	518	591	461	308	676	199	452	420	412	628	537	134	367	489	170	431	369	329	323	487
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2147	215	218	160	344	399	476	499	165	561	189	490	301	450	666	575	122	248	370	117	312	250	219	361	525
2148	365	176	310	332	358	441	649	162	530	319	640	260	600	816	724	300	225	329	237	271	208	236	511	675
2149	513	222	458	374	217	316	765	323	389	467	788	126	748	964	872	458	267	204	385	90	196	348	630	823
2150	519	228	464	380	223	322	771	329	395	473	794	132	754	970	878	464	273	210	391	96	202	354	636	829
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2153	501	288	446	132	227	132	784	353	217	438	766	263	726	942	848	446	195	185	366	290	315	240	646	810
2154	238	417	188	538	598	670	242	400	755	247	233	500	193	409	333	272	447	569	233	511	449	401	109	268
2155	301	169	246	155	321	287	585	176	372	242	567	223	527	743	649	246	131	292	167	234	201	59	447	611
2156	233	405	181	515	586	647	284	388	732	224	246	488	206	422	328	265	435	557	210	499	437	378	151	294
2157	296	454	241	516	614	648	343	437	733	268	264	516	224	440	346	319	462	585	259	527	486	369	248	325
2158	242	400	187	462	560	594	397	383	679	214	335	462	295	511	417	265	408	531	205	473	432	315	259	396
2159	391	570	341	682	751	814	207	553	899	391	54	653	18	230	161	425	600	722	377	664	602	545	162	115
2160	541	720	491	841	901	973	242	703	1058	550	199	803	203	145	178	575	750	872	536	814	752	704	298	95
2161	275	110	220	264	292	375	559	58	464	229	550	194	510	726	634	194	159	263	147	205	142	160	421	585
2162	460	638	410	748	819	880	311	621	965	457	136	721	150	180	86	494	668	790	443	732	670	611	266	228
2163	347	55	292	251	209	292	631	184	381	301	622	111	582	798	706	292	144	180	219	122	14	210	493	657
2164	487	274	432	36	345	250	770	339	335	424	752	309	712	928	834	432	181	303	352	320	301	226	632	796
2165	136	315	86	437	496	569	306	298	654	166	297	398	257	473	382	170	345	467	148	409	347	307	168	332
2166	444	153	389	305	160	259	728	282	332	398	719	69	679	895	803	389	198	147	316	65	149	279	590	754
2167	428	137	373	294	197	280	712	266	369	382	703	99	663	879	787	373	187	168	300	110	75	268	574	738
2168	352	135	297	103	268	235	636	200	320	306	627	170	587	803	711	297	46	239	224	181	162	133	498	662
2169	384	563	334	684	744	816	128	546	901	393	181	646	148	279	273	418	593	715	379	657	595	547	141	76
2170	282	172	227	298	353	430	566	89	515	239	557	255	517	733	642	189	202	324	156	266	204	194	428	592
2171	484	338	429	475	520	603	348	210	692	438	407	422	367	583	507	401	379	491	356	433	370	371	213	428

CITY	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955
2172	170	347	118	463	528	595	289	330	680	172	278	430	238	454	360	202	377	499	158	441	379	326	151	315
2173	344	198	289	335	380	463	488	70	552	298	547	282	507	723	647	261	239	351	216	293	230	231	353	568
2174	364	543	314	658	724	790	180	526	875	367	88	626	48	264	188	398	573	695	353	637	575	521	135	149
2175	359	538	309	653	719	785	175	521	870	362	83	621	43	259	183	393	568	690	348	632	570	516	130	144
2176	329	188	274	124	321	256	610	204	341	264	592	223	552	768	674	274	125	292	192	234	213	66	472	636
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2178	273	452	223	573	633	705	185	435	790	282	184	535	144	360	284	307	482	604	268	546	484	436	35	211
2179	473	182	418	334	181	280	749	307	353	427	748	90	708	924	832	418	227	168	345	54	148	308	614	783
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2181	430	231	375	103	279	184	713	296	269	367	695	266	655	871	777	375	138	237	295	277	258	165	575	739
2182	510	219	455	233	76	83	794	348	226	464	785	112	745	961	869	455	264	34	382	145	223	341	656	820
2183	556	279	501	187	178	41	839	408	112	493	821	179	781	997	903	501	250	148	421	187	283	295	701	865
2184	514	223	459	237	80	87	798	352	230	468	789	116	749	965	873	459	268	38	386	149	227	345	660	824
2185	524	232	469	425	275	374	736	294	447	478	795	184	755	971	883	469	318	262	396	148	184	387	601	816
2186	95	237	40	359	418	491	385	220	576	106	376	320	336	552	461	95	267	389	70	331	269	229	247	411
2187	337	45	282	241	199	282	621	174	371	291	612	101	572	788	696	282	134	170	209	112	24	200	483	647
2188	371	213	316	119	346	251	654	246	336	308	636	248	596	812	718	316	120	304	236	259	240	110	516	680
2189	318	496	268	606	677	738	255	479	823	315	156	579	116	332	237	352	526	648	301	590	528	469	161	217
2190	321	499	271	609	680	741	258	482	826	318	159	582	119	335	241	355	529	651	304	593	531	472	164	220
2191	470	380	420	517	562	645	316	252	734	479	375	464	335	551	475	443	421	533	398	475	412	413	181	396
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2198	410	119	355	275	178	261	694	248	350	364	685	80	645	861	769	355	168	149	282	91	123	249	556	720
2199	378	474	328	611	656	739	224	346	828	387	283	558	245	459	383	412	515	627	373	569	506	507	89	304
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2201	438	468	388	605	650	733	284	340	822	447	343	552	303	519	443	472	509	621	433	563	500	501	149	364
2202	324	192	269	177	345	309	600	199	394	245	582	247	542	758	664	269	168	316	182	258	224	15	462	626
2203	306	160	251	297	342	425	552	6	514	260	581	244	541	757	665	223	201	313	178	255	192	193	417	616
2204	80	290	36	412	471	544	414	249	629	152	405	373	365	581	490	75	320	442	123	384	322	282	276	440
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2208	554	263	499	267	162	121	838	392	194	508	829	163	789	1005	913	499	308	149	426	171	267	375	700	864
2209	174	243	130	365	424	497	495	195	582	206	486	326	446	662	571	43	273	395	136	337	275	238	357	521
2210	417	126	362	278	107	206	701	255	279	371	692	26	652	868	776	362	171	94	289	34	130	252	563	727
2211	296	461	244	571	642	703	280	444	788	280	210	544	170	386	292	325	491	613	266	555	493	434	185	271
2212	311	69	256	171	200	283	595	159	372	265	586	102	546	762	670	256	64	171	183	113	95	145	457	621
2213	241	96	186	222	277	354	525	81	439	195	516	179	476	692	600	186	126	248	113	190	128	118	387	551
2214	277	455	227	565	636	697	229	438	782	274	161	538	121	337	243	311	485	607	260	549	487	428	134	222
2215	245	160	190	218	313	350	521	158	435	180	503	215	463	679	585	190	161	284	103	226	192	84	383	547
2216	504	291	449	135	189	94	787	356	179	441	769	225	729	945	851	449	198	147	369	252	318	243	649	813
2217	211	155	156	269	336	401	495	138	486	159	482	238	442	658	564	156	185	307	80	249	187	135	357	521
2218	226	170	171	284	351	416	510	153	501	174	497	253	457	673	579	171	200	322	95	264	202	150	372	536
2219	457	383	407	520	565	648	303	255	737	466	362	467	322	538	462	446	424	536	401	478	415	416	168	383
2220	175	160	120	282	341	414	459	137	499	131	450	243	410	626	535	120	190	312	47	254	192	155	321	485
2221	558	281	503	189	180	43	841	410	110	495	823	181	783	999	905	503	252	150	423	189	285	297	703	867
2222	291	175	236	189	328	321	567	182	406	211	549	230	509	725	631	236	176	299	149	241	207	42	429	593
2223	40	294	20	416	475	548	400	227	633	155	391	377	351	567	476	115	324	446	127	388	326	286	262	426
2224	404	95	349	313	281	364	646	204	453	358	679	183	639	855	763	349	206	252	276	179	130	267	511	714
2225	283	94	228	250	276	359	567	90	448	237	558	178	518	734	642	227	143	247	155	189	126	154	429	593
2226	361	164	306	336	362	445	529	87	534	315	588	264	548	764	688	278	229	333	233	274	212	248	394	609
2227	528	707	478	819	888	951	338	690	1036	528	156	790	164	73	45	562	737	859	514	801	739	682	299	192
2228	195	180	140	306	361	438	479	127	523	169	470	263	430	646	555	102	210	332	97	274	212	183	341	505
2229	406	201	351	107	326	231	689	266	316	343	671	236	631	847	753	351	108	284	271	247	228	145	551	715
2230	376	235	321	157	368	275	656	251	360	310	638	270	598	814	720	321	158	328	238	281	262	96	518	682
2231	606	314	551	470	313	412	818	376	485	560	877	222	837	1053	965	551	363	300	478	186	266	444	683	898
2232	373	552	323	664	733	796	189	535	881	373	60	635	12	236	167	407	582	704	359	646	584	527	144	121
2233	153	206	98	328	387	460	437	181	545	127	428	289	388	604	513	98	236	358	64	300	238	198	299	463
2234	216	178	161	304	359	436	500	125	521	186	491	261	451	667	576	123	208	330	110	272	210	181	362	526
2235	344	203	289	134	336	266	628	219	351	286	611	238	571	787	693	289	135	307	211	249	230	89	490	654
2236	151	244	96	354	425	486	404	227	571	39	386	327	346	562	468	134	274	396	49	338	276	217	266	430
2237	302	64	247	182	224	307	586	140	396	256	577	126	537	753	661	247	75	195	174	137	96	146	448	612
2238	198	322	143	385	483	517	396	305	602	129	378	385	338	554	460	209	331	454	127	396	354	238	258	422
2239	356	47	301	265	246	329	640	193	418	310	631	148	591	807	715	301	158	217	228	159	96	219	502	666
2240	260	90	205	198	254	330	544	108	415	214	535	156	495	711	619	205	102	225	132	167	122	102	406	570
2241	460	638	410	748	819	880	291	621	965	457	89	721	118	192	83	494	668	790	443	732	670	611	246	196
2242	232	304	177	359	457	491	423	291	576	136	405	359	365	581	487	221	305	428	115	370	336	212	285	449
2243	210	213	155	339	394	471	494	160	556	184	485	296	445	661	570	117	243	365	112	307	245	214	356	520
2244	313	124	258	280	306	389	597	110	478	267	588	208	548	764	672	248	173	277	185	219	156	184	459	623
2245	348	159	293	315	341	424	632	145	513	302	623	243	583	799	707	283	208	312	220	254	191	219	494	658
2246	212	156	157	268	337	400	496	139	485	158	481	239	441	657	563	157	186	308	79	250	188	134	358	522
2247	531	710	481	831	891	963	255	693	1048	540	188	793	193	134	167	565	740	862	526	804	742	694	288	85
2248	134	253	89	375	434	507	447	208	592	152	438	336	398	614	523	21	283	405	91	347	285	245	309	473
2249	417	126	362	278	133	232	701	255	305	371	692	42	652	868	776	362	171	120	289	38	130	252	563	727
2250	108	268	63	390	449	522	421	225	607	159	412	351	372	588	497	51	298	420	106	362	300	260	283	447
2251	561	740	511	852	921	984	318	723	1069	561	189	823	197	69	102	595	770	892	547	834	772	715	332	148
2252	212	156	157	270	337	402	496	139	487	160	483	239	443	659	565	157	186	308	81	250	188	136	358	522
2253	449	181	394	374	254	353	656	214	426	403	715	163	675	891	808	393	267	241	321	147	133	320	521	736
2254	422	131	367	292	195	278	706	260	367	376	697	97	657	873	781	367	185	166	294	108	69	266	568	732
2255	388	97	333	248	151	234	672	226	323	342	663	53	623	839	747	333	141	122	260	64	101	222	534	698
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2258	241	98	186	226	280	358	525	77	443	195	516	182	476	692	600	186	130	251	113	193	130	122	387	551
2259	409	118	354	270	119	218	693	247	291	363	684	28	644	860	768	354	163	106	281	23	122	244	555	719
2260	118	311	72	433	492	565	373	294	650	162	364	394	324	540	449	163	341	463	144	405	343	303	235	399
2261	158	337	108	459	518	591	331	320	676	188	322	420	282	498	407	192	367	489	170	431	369	329	193	357
2262	197	165	142	287	346	419	481	133	504	154	472	248	432	648	557	126	195	317	78	259	197	160	343	507
2263	375	151	320	323	349	432	607	165	521	329	650	251	610	826	734	319	216	320	247	260	199	246	472	685
2264	449	236	394	2	307	212	732	301	297	386	714	271	674	890	796	394	143	265	314	282	263	188	594	758
2265	125	335	81	457	516	589	459	306	674	197	450	418	410	626	535	132	365	487	168	429	367	327	321	485
2266	419	128	364	284	187	270	703	257	359	373	694	89	654	870	778	364	177	158	291	100	75	258	565	729
2267	194	375	146	497	556	629	385	358	714	226	376	458	336	552	461	230	405	527	208	469	407	367	247	411
2268	370	544	320	670	726	802	156	416	887	379	248	628	208	424	348	404	579	697	365	639	576	533	75	269
2269	521	700	471	812	881	944	331	683	1029	521	149	783	157	82	58	555	730	852	507	794	732	675	292	185
2270	326	192	271	141	325	273	602	201	358	256	584	227	544	760	666	271	135	296	184	238	219	54	464	628
2271	321	148	266	144	281	276	605	191	361	263	588	183	548	764	670	266	91	252	188	194	175	88	467	631
2272	236	415	186	536	596	668	258	398	753	245	263	488	223	439	363	270	445	567	231	509	447	399	67	284
2273	119	312	73	434	493	566	363	295	651	163	354	395	314	530	439	164	342	464	145	406	344	304	225	389
2274	489	276	434	120	194	99	772	341	184	426	754	230	714	930	836	434	183	152	354	257	303	228	634	798
2275	359	537	309	647	718	779	237	520	864	356	105	620	82	271	170	393	567	689	342	631	569	510	192	181
2276	175	202	130	324	383	456	476	154	541	167	467	285	427	643	552	75	232	354	95	296	234	197	338	502
2277	404	130	349	331	298	381	611	169	470	358	670	200	630	846	763	348	224	269	276	196	147	275	476	691
2278	288	467	238	588	648	720	164	450	805	297	169	550	129	345	269	322	497	619	283	561	499	451	70	490
2279	228	148	173	274	329	406	512	94	491	186	503	231	463	679	588	135	178	300	102	242	180	161	374	538
2280	387	241	332	378	423	506	445	113	595	341	504	325	464	680	604	304	282	394	259	336	273	274	310	525
2281	352	61	297	240	186	269	636	190	358	306	627	88	587	803	711	297	133	157	224	99	65	211	498	662
2282	101	272	46	394	453	526	347	255	611	121	338	355	298	514	423	127	302	424	105	366	304	264	209	373
2283	110	291	62	413	472	545	334	274	630	142	325	374	285	501	410	146	321	443	124	385	323	283	196	360
2284	278	216	223	237	369	569	544	223	454	177	526	271	486	702	608	231	217	340	138	282	248	90	406	570
2285	303	99	248	270	296	379	587	110	468	257	578	198	538	754	662	247	163	267	175	209	146	174	449	613
2286	334	499	282	567	665	699	294	482	784	318	215	567	175	391	297	363	513	636	304	578	531	420	199	276
2287	224	255	169	308	408	440	482	242	525	112	464	310	424	640	546	190	256	379	84	321	287	161	344	508
2288	439	148	384	300	143	242	723	277	315	393	714	52	674	890	798	384	193	130	311	16	152	274	585	749
2289	280	116	225	197	267	329	564	128	414	232	555	169	515	731	637	225	115	238	152	180	148	91	426	590
2290	158	181	103	303	362	435	442	158	520	121	433	264	393	609	518	103	211	333	45	275	213	173	304	468
2291	342	111	287	283	309	392	626	149	481	296	617	211	577	793	701	286	176	280	214	222	159	213	488	652

CITY	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955
2292	182	361	132	483	542	615	332	344	700	212	323	444	283	499	408	216	391	513	194	455	393	353	194	358
2293	250	168	195	226	321	358	526	175	443	183	508	223	468	684	590	195	169	292	108	234	200	84	398	552
2294	253	418	201	528	599	660	315	401	745	237	275	501	235	451	357	282	448	570	223	512	450	391	182	323
2295	492	670	442	780	851	912	335	653	997	489	136	753	165	155	61	526	700	822	475	764	702	643	290	243
2296	379	557	329	667	738	799	201	540	884	376	51	640	35	230	150	413	587	709	362	651	589	530	156	115
2297	445	623	395	733	804	865	276	606	950	442	74	706	103	182	73	479	653	775	428	717	655	596	231	181
2298	418	127	363	294	197	280	702	256	369	372	693	99	653	869	777	363	187	168	290	110	65	268	564	728
2299	421	130	366	282	131	230	705	259	303	375	696	40	656	872	780	366	175	118	293	15	134	256	567	731
2300	126	246	81	368	427	500	439	203	585	145	430	329	390	606	515	32	276	398	84	340	278	238	301	465
2301	453	632	403	753	813	885	99	615	970	462	242	715	220	302	334	487	662	784	448	726	664	616	210	137
2302	422	601	372	713	782	845	206	584	930	422	65	684	58	205	157	456	631	753	408	695	633	576	183	64
2303	519	698	469	810	879	942	329	681	1027	519	147	781	155	92	62	553	728	850	505	792	730	673	290	181
2304	277	217	222	238	370	370	543	224	455	176	525	272	485	701	607	230	218	341	137	283	249	91	405	569
2305	462	171	407	323	165	264	746	300	337	416	737	74	697	913	821	407	216	152	334	75	175	297	608	722
2306	412	121	357	273	115	214	696	250	287	366	687	24	647	863	771	357	166	102	284	25	125	247	558	722
2307	346	37	291	255	236	319	630	183	408	300	621	138	581	797	705	291	148	207	218	149	86	209	492	656
2308	130	323	84	445	504	577	352	306	662	174	343	406	303	519	428	175	353	475	156	417	355	315	214	378
2309	203	166	148	257	338	389	479	149	474	138	461	240	421	637	543	148	186	309	61	251	198	120	341	505
2310	446	435	396	572	617	700	292	307	789	455	351	519	311	527	451	480	476	588	441	530	467	468	157	372
2311	244	423	194	544	604	676	243	406	761	253	248	506	208	424	348	278	453	575	239	517	455	407	52	269
2312	433	612	383	733	793	865	79	595	950	442	240	695	200	312	340	467	642	764	428	706	644	596	190	155
2313	229	168	174	294	349	426	513	115	511	196	504	251	464	680	589	136	198	320	112	262	200	171	375	539
2314	38	297	23	419	478	551	396	280	636	156	387	380	347	563	472	123	327	449	130	391	329	289	258	422
2315	515	693	465	803	874	935	358	676	1020	512	159	776	188	115	21	549	723	845	498	787	725	666	313	218
2316	135	239	90	361	420	493	436	194	578	138	427	322	387	603	512	35	269	391	77	333	271	231	298	462
2317	260	185	205	243	338	375	536	192	460	193	518	240	478	694	600	205	186	309	118	251	217	109	398	562
2318	258	223	203	291	386	423	534	206	508	193	516	288	476	692	598	203	234	357	116	299	255	154	396	560
2319	263	241	208	297	394	429	529	228	514	162	511	296	471	687	593	226	242	365	123	307	273	150	391	555
2320	340	141	285	121	274	253	624	204	338	286	611	176	571	787	693	285	73	245	211	187	168	111	486	650
2321	521	230	466	382	224	323	805	359	396	475	796	133	756	972	880	466	275	211	393	134	234	356	667	831
2322	485	663	435	773	844	905	316	646	990	482	114	746	143	165	71	519	693	815	468	757	695	636	271	221
2323	478	656	428	766	837	898	321	639	983	475	122	739	151	152	58	512	686	808	461	750	688	629	276	229
2324	210	245	155	300	398	432	476	232	517	107	458	300	418	634	540	176	246	369	70	311	277	153	348	502
2325	310	197	255	211	350	343	586	204	428	226	568	252	528	744	650	255	198	321	148	263	229	41	448	612
2326	411	123	356	324	291	374	618	176	463	365	677	193	637	853	770	355	217	262	283	189	140	278	483	698
2327	337	515	287	625	696	757	232	498	842	334	150	598	110	326	232	371	545	667	320	609	547	488	148	211
2328	335	16	280	244	225	308	619	172	397	289	610	127	570	786	694	280	137	196	207	138	75	198	481	645
2329	398	224	343	130	349	254	681	273	339	335	663	259	623	839	745	343	131	307	263	270	251	137	543	707
2330	300	187	245	201	340	333	576	194	418	216	558	242	518	734	640	245	188	311	158	253	219	36	438	602
2331	140	301	85	411	482	543	332	284	628	120	314	384	274	490	396	163	331	453	106	395	333	274	194	358
2332	393	571	343	681	752	813	226	554	898	390	59	654	68	229	120	427	601	723	376	665	603	544	181	146
2333	395	573	345	683	754	815	225	556	900	392	54	656	63	228	119	429	603	725	378	667	605	546	180	141
2334	491	278	436	122	187	92	774	343	177	428	756	223	716	932	838	436	185	145	356	250	305	230	636	800
2335	221	360	166	415	513	547	376	343	632	167	358	415	318	534	440	244	361	484	165	426	392	268	238	402
2336	246	316	191	371	469	503	437	303	588	150	419	371	379	595	501	233	317	440	127	382	348	224	299	463
2337	271	139	216	186	292	318	550	146	403	207	532	194	492	708	614	216	140	263	132	205	171	56	412	576
2338	326	484	271	546	644	678	313	467	763	298	234	546	194	410	316	349	492	615	289	557	516	399	218	295
2339	250	133	195	260	315	392	534	62	477	204	525	217	485	701	609	167	164	286	122	228	165	156	396	560
2340	223	272	168	327	425	459	460	259	544	111	442	327	402	618	524	189	273	396	83	338	304	180	322	486
2341	479	188	424	290	39	140	763	317	261	433	754	81	714	930	838	424	233	26	351	98	192	314	625	789
2342	389	215	334	121	320	225	672	264	310	326	654	250	614	830	736	334	122	278	254	261	242	128	534	698
2343	406	232	351	117	305	210	689	281	295	343	671	267	631	847	753	351	139	263	271	278	259	139	551	715
2344	93	286	47	408	467	540	349	269	625	137	340	369	300	516	425	138	316	438	119	380	318	278	211	375
2345	533	712	483	824	893	956	283	695	1041	533	164	795	169	104	137	567	742	864	519	806	744	687	304	113
2346	319	33	264	213	192	275	603	157	364	273	594	94	554	770	678	264	106	163	191	105	57	178	465	629
2347	261	440	211	561	621	693	182	423	778	270	181	523	141	357	281	295	470	592	256	534	472	424	40	208
2348	329	48	274	246	260	343	613	166	432	283	604	162	564	780	688	274	139	231	201	173	110	192	475	639
2349	245	410	193	520	591	652	307	393	737	229	267	493	227	443	349	274	440	562	215	504	442	383	174	315
2350	371	550	321	671	731	803	69	533	888	380	178	633	138	344	278	405	580	702	366	644	582	534	128	141
2351	248	409	196	513	590	645	310	392	730	228	272	492	232	448	354	274	439	561	214	503	441	366	177	320
2352	332	115	277	123	248	255	616	180	340	286	607	150	567	783	691	277	66	219	204	161	142	121	478	642
2353	599	307	544	463	306	405	811	369	478	553	870	215	830	1046	958	544	356	293	471	179	259	437	676	891
2354	270	81	215	237	263	346	554	85	435	224	545	165	505	721	629	214	130	234	142	176	113	141	416	580
2355	346	524	296	634	705	766	209	507	851	343	145	607	105	321	241	380	554	676	329	618	556	497	157	197
2356	366	86	311	226	180	263	650	214	352	320	641	82	601	817	725	311	119	151	238	93	90	200	512	676
2357	304	182	249	180	335	312	580	189	397	224	562	237	522	738	644	249	169	306	162	248	214	18	442	606
2358	267	65	212	219	245	328	551	113	417	221	542	147	502	718	626	212	112	216	139	158	97	130	413	577
2359	446	624	396	734	805	866	263	607	951	443	32	707	87	197	129	480	654	776	429	718	656	597	222	121
2360	494	673	444	785	854	917	304	656	1002	494	122	756	130	109	70	528	703	825	480	767	705	648	265	156
2361	105	267	60	389	448	521	418	224	606	156	409	350	369	585	494	50	297	419	105	361	299	259	280	444
2362	260	418	205	480	578	612	378	401	697	232	302	480	262	478	384	283	426	549	223	491	450	333	245	363
2363	452	631	402	752	812	884	98	614	969	461	259	714	219	309	342	486	661	789	447	725	663	615	209	154
2364	111	264	56	386	445	518	371	247	603	99	356	347	316	532	438	122	294	416	83	358	296	251	233	397
2365	340	49	285	219	178	261	624	178	350	294	615	80	575	791	699	285	112	149	212	91	53	193	486	650
2366	339	125	284	197	323	166	570	128	495	293	614	225	574	790	698	283	190	294	211	236	173	210	435	649
2367	599	308	544	312	207	166	803	437	239	553	874	208	834	1050	958	544	353	194	471	214	312	420	745	909
2368	235	177	180	235	330	367	511	182	452	162	493	232	453	669	575	180	178	301	93	243	209	93	373	537
2369	182	340	127	450	521	582	297	323	667	159	279	423	239	455	361	205	370	492	145	434	372	313	159	323
2370	344	113	289	285	311	394	628	151	483	298	619	213	579	795	703	288	178	282	216	224	161	215	490	654
2371	333	102	278	274	300	383	617	140	472	287	608	202	568	784	692	277	167	271	205	213	150	204	479	643
2372	477	186	422	278	85	132	761	315	205	431	752	86	712	928	836	422	231	72	349	94	190	312	623	787
2373	85	264	30	386	445	518	388	247	603	126	379	347	339	555	464	80	294	416	97	358	296	256	250	414
2374	179	319	124	390	488	522	377	302	607	134	359	390	319	535	441	190	336	459	124	401	351	243	239	403
2375	451	440	401	577	622	705	297	312	794	460	356	524	316	532	456	485	481	593	446	535	472	473	162	377
2376	304	156	249	179	307	311	588	168	396	254	577	209	537	753	659	249	124	278	175	220	188	105	450	614
2377	415	594	365	706	775	838	225	577	923	415	58	677	51	190	142	449	624	746	401	688	626	569	186	83
2378	327	96	272	268	294	377	611	134	466	281	602	196	562	778	686	271	161	265	199	207	144	198	473	637
2379	275	103	220	188	252	320	559	123	405	229	550	154	510	726	634	220	100	223	147	165	135	97	421	585
2380	547	726	497	838	907	970	297	709	1055	547	178	809	183	90	123	581	756	878	533	820	758	701	318	127
2381	503	212	448	364	207	306	763	321	379	457	778	116	738	954	862	448	257	194	375	80	192	338	628	813
2382	387	565	337	675	746	807	209	548	892	384	48	648	43	237	143	421	595	717	370	659	597	538	164	122
2383	544	253	489	389	247	243	828	382	316	498	819	156	779	995	903	489	298	234	416	157	257	379	690	854
2384	423	601	373	711	782	843	254	584	928	420	52	684	81	1056	87	457	631	753	406	695	633	574	209	159
2385	167	346	117	468	527	600	322	329	685	197	313	429	273	489	398	201	376	498	179	440	378	338	184	348
2386	422	131	367	283	132	231	706	260	304	376	697	41	657	873	781	367	176	119	294	16	135	257	568	732
2387	306	471	254	581	652	713	279	454	798	290	200	554	160	376	282	335	501	623	276	565	503	444	184	261
2388	88	281	42	403	462	535	354	264	620	132	345	364	305	521	430	133	311	433	114	375	313	273	216	380
2389	228	149	173	234	313	366	504	147	451	163	486	215	446	662	568	173	161	284	86	226	181	100	366	530
2390	294	472	244	582	653	714	204	455	799	291	151	555	111	327	246	328	502	624	277	566	504	445	110	198
2391	287	154	232	164	305	296	571	162	381	229	554	207	514	730	636	232	125	276	154	218	186	69	433	597
2392	457	636	407	748	817	880	267	619	965	457	85	719	93	144	96	491	666	788	443	730	668	611	228	121
2393	460	490	410	627	672	755	306	362	844	469	365	574	325	541	465	494	531	643	455	585	522	523	171	386
2394	421	130	366	282	124	223	705	259	296	375	696	33	656	872	780	366	175	111	293	34	134	256	567	731
2395	327	195	272	153	337	285	603	202	370	257	585	239	545	761	667	272	147	308	185	250	227	41	465	629
2396	258	411	203	466	564	598	413	398	683	230	367	466	327	543	449	281	412	535	221	477	443	319	275	428
2397	486	664	436	774	845	906	312	647	991	483	115	747	138	133	72	520	694	816	469	758	696	637	272	166
2398	130	309	80	431	490	563	304	292	648	160	295	392	255	471	380	164	339	461	142	403	341	301	166	330
2399	571	750	521	862	931	994	350	733	1079	571	199	833	207	37	85	605	780	902	557	844	782	725	342	180
2400	425	134	370	286	103	178	709	263	308	379	700	17	660	876	784	370	179	66	297	53	138	260	571	735
2401	192	371	142	492	552	624	257	354	709	201	248	454	208	424	333	226	401	523	187	465	403	355	119	283
2402	191	370	141	491	551	623	256	353	708	200	247	453	207	423	332	225	400	522	186	464	402	354	118	282
2403	198	375	146	486	556	618	257	358	703	195	236	458	196	412	318	230	405	527	181	469	407	349	121	283
2404	397	259	342	161	349	254	673	272	339	327	655	294	615	831	737	342	166	307	255	305	286	109	535	699
2405	456	165	401	317	172	271	738	294	344	410	731	81	691	907	815	401	210	159	328	71	137	291	602	766
2406	96	266	41	388	447	520	352	249	605	117	343	349	303	519	428	121	296	418	99	360	298	258	214	378
2407	312	191	257	189	344	321	588	198	406	232	570	246	530	746	652	257	178	315	170	257	223	9	450	614
2408	401	110	346	262	125	217	685	239	297	355	676	26	636	852	760	346	155	105	273	38	114	236	547	711
2409	234	240	179	293	393	425	494	227	510	122	476	295	436	652	558	200	241	364	94	306	272	146	356	520
2410	268	152	213	278	333	410	552	65	495	222	543	235	503	719	627	185	182	304	140	246	184	174	414	578
2411	86	269	31	391	450	523	393	252	608	131	384	352	344	560	469	85	299	421	102	363	301	261	255	419

CITY	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955
2412	83	266	28	388	447	520	390	249	605	128	381	349	341	557	466	82	296	418	99	360	298	258	252	416
2413	125	278	70	394	459	526	359	261	611	103	341	361	301	517	423	136	308	430	89	372	310	257	221	385
2414	381	70	326	298	289	372	665	218	461	335	656	191	616	832	740	326	191	260	253	202	139	244	527	691
2415	414	123	359	275	114	189	698	252	297	368	689	6	649	865	773	359	168	77	286	42	127	249	560	724
2416	255	434	205	555	615	687	232	417	772	264	237	517	197	413	337	289	464	586	250	528	466	418	41	258
2417	404	583	354	702	764	834	184	566	919	411	99	666	38	275	206	438	613	735	397	677	615	565	161	146
2418	339	50	284	204	186	269	623	177	358	293	614	88	574	790	698	284	97	157	211	99	61	178	485	649
2419	314	33	259	231	245	328	598	151	417	268	589	147	549	765	673	259	124	216	186	158	95	177	460	624
2420	407	116	352	268	111	210	691	245	283	361	682	20	642	858	766	352	161	98	279	16	120	242	553	717
2421	588	311	533	219	210	73	871	440	80	525	853	211	813	1029	935	533	282	180	453	219	315	327	733	897
2422	564	273	509	277	172	131	848	402	204	518	839	173	799	1015	923	509	318	159	436	181	277	385	710	874
2423	133	231	78	341	412	473	399	214	558	63	381	314	341	557	463	110	261	383	36	325	263	204	261	425
2424	313	22	258	216	202	285	597	150	374	267	588	104	548	764	672	258	109	173	185	115	54	175	459	623
2425	318	24	263	227	207	290	602	155	379	272	593	109	553	769	677	263	120	178	190	120	57	181	464	628
2426	396	191	341	97	324	229	679	256	314	333	661	226	621	837	743	341	98	282	261	237	218	135	541	705
2427	223	160	168	245	324	377	499	152	462	158	481	226	441	657	563	168	172	295	81	237	192	111	361	525
2428	281	52	226	208	234	317	565	114	406	225	556	136	516	732	640	226	101	205	153	147	84	144	427	591
2429	282	53	227	204	231	314	566	128	403	236	557	133	517	733	641	227	97	202	154	144	85	140	428	592
2430	205	301	150	364	462	496	403	284	581	108	385	364	345	561	467	212	310	433	106	375	333	217	265	429
2431	455	633	405	743	814	875	312	616	960	452	142	716	151	196	102	489	663	785	438	727	665	606	267	229
2432	400	187	345	51	278	183	683	252	268	337	665	222	625	841	747	345	94	236	265	233	214	139	545	709
2433	126	234	71	349	415	481	398	217	566	71	380	317	340	556	462	108	264	386	44	328	266	212	260	424
2434	244	112	189	236	292	368	528	115	453	194	517	194	477	693	599	189	140	263	115	205	144	117	390	554
2435	167	222	112	322	403	454	433	205	539	92	415	305	375	591	497	133	252	374	27	316	254	175	295	459
2436	290	144	235	281	326	409	542	22	498	244	565	228	525	741	649	207	185	297	162	239	176	177	407	600
2437	298	358	243	413	511	545	453	345	630	197	407	413	367	583	489	275	359	482	169	424	390	266	315	468
2438	196	259	141	322	420	454	445	242	539	66	427	322	387	603	509	170	268	391	64	333	291	175	307	471
2439	236	110	181	234	290	366	520	109	451	186	509	192	469	685	591	181	138	261	107	203	142	119	382	546
2440	410	588	360	698	769	830	241	571	915	407	71	671	80	218	109	444	618	740	393	682	620	561	196	158
2441	308	23	253	217	208	291	592	145	380	262	583	110	543	759	667	253	110	179	180	121	58	171	454	618
2442	423	602	373	716	783	848	203	585	933	425	68	685	61	208	160	457	632	754	411	696	634	579	180	61
2443	473	503	423	640	685	768	319	335	857	482	378	587	338	554	478	507	544	656	468	598	535	536	184	399
2444	646	725	496	837	906	969	264	708	1054	546	177	808	182	123	156	580	755	877	532	819	757	700	317	117
2445	406	584	356	694	765	826	268	567	911	403	98	667	107	225	124	440	614	736	389	678	616	557	223	185
2446	441	619	391	729	800	861	272	602	946	438	95	702	111	203	94	475	649	771	424	713	651	592	227	189
2447	447	625	397	735	806	867	278	608	952	444	101	708	117	209	100	481	655	777	430	719	657	598	233	195
2448	197	376	147	489	557	621	254	359	706	198	235	459	195	411	317	231	406	528	184	470	408	352	118	280
2449	380	534	330	671	716	799	152	406	888	389	258	618	218	434	358	414	575	687	375	629	566	543	85	279
2450	163	256	108	361	437	493	416	239	578	27	398	339	358	574	480	146	286	408	61	350	288	214	278	442
2451	521	308	466	152	201	106	804	373	191	458	786	237	746	962	868	466	215	159	386	264	335	260	666	830
2452	490	199	435	351	193	292	774	328	365	444	765	102	725	941	849	435	244	180	362	103	203	325	636	800
2453	452	441	402	578	623	706	298	313	795	461	357	525	317	533	457	486	482	594	447	536	473	474	163	378
2454	238	139	183	265	320	397	522	92	482	192	513	222	473	689	597	165	169	291	110	233	171	155	384	548
2455	236	137	181	263	318	395	520	90	480	190	511	220	471	687	595	159	167	289	108	231	169	153	382	546
2456	562	741	512	862	922	994	263	724	1079	571	222	824	224	194	227	596	771	893	557	835	773	725	319	116
2457	194	352	139	444	533	576	349	335	661	171	331	435	291	507	413	217	382	504	157	446	384	297	211	375
2458	162	302	107	407	483	539	360	285	624	121	342	385	302	518	424	173	332	454	107	396	334	260	222	386
2459	376	89	321	236	175	258	660	218	347	330	651	77	611	827	735	321	129	146	248	88	93	210	522	686
2460	200	358	145	426	524	558	355	341	643	177	337	426	297	513	419	223	372	495	163	437	390	279	217	381
2461	661	384	606	292	283	146	944	513	7	598	926	284	886	1102	1008	606	355	253	526	292	388	400	806	970
2462	572	295	517	203	194	57	855	424	96	509	837	195	797	1013	919	517	266	164	437	203	299	311	717	881
2463	365	544	315	659	725	791	181	527	876	368	64	627	22	240	171	399	574	696	354	638	576	522	136	125
2464	452	178	397	371	251	350	659	217	423	406	718	160	678	894	811	396	264	238	324	144	130	323	524	739
2465	383	91	328	292	260	343	650	208	432	337	658	162	618	834	742	328	185	231	255	159	108	246	515	693
2466	395	104	340	260	163	246	679	233	335	349	670	65	630	846	754	340	153	134	267	76	99	234	541	705
2467	485	194	430	272	37	122	769	323	265	439	760	87	720	936	844	430	239	8	357	106	198	320	631	795
2468	307	486	257	601	667	733	171	469	818	310	118	569	78	294	218	341	516	638	296	580	518	464	104	185
2469	301	77	246	249	275	358	585	108	447	255	576	177	536	752	660	245	142	246	173	188	125	172	447	611
2470	419	173	364	374	300	399	626	184	472	373	685	209	645	861	778	363	267	287	291	193	179	290	491	706
2471	577	286	522	290	185	144	861	415	217	531	852	186	812	1028	936	522	331	172	449	194	290	398	723	887
2472	286	176	231	302	357	434	570	93	519	243	561	259	521	737	646	193	206	328	160	270	208	198	432	596
2473	220	399	170	510	580	642	250	382	727	219	220	482	180	396	302	254	429	551	205	493	431	373	117	268
2474	304	172	249	155	325	287	580	179	372	234	562	227	522	738	644	249	144	296	162	238	204	36	442	606
2475	305	46	250	202	217	300	589	143	389	254	581	119	540	756	664	250	95	188	177	130	78	164	451	615
2476	509	218	454	370	212	311	793	347	384	463	784	121	744	960	868	454	263	199	381	122	222	344	655	819
2477	268	83	213	238	265	348	552	88	437	222	543	167	503	719	627	212	132	236	140	178	115	139	414	578
2478	326	34	271	235	203	286	610	163	375	280	601	105	561	777	685	271	128	174	198	116	43	189	472	636
2479	507	294	452	138	171	76	790	359	161	444	772	207	732	948	854	452	201	129	372	234	318	246	652	816
2480	556	265	501	417	260	359	804	362	432	510	831	169	791	1007	915	501	310	247	428	133	235	391	669	866
2481	271	245	216	266	398	398	531	246	483	159	513	300	473	689	595	237	246	369	131	311	277	119	393	557
2482	197	147	142	269	328	401	481	115	486	153	472	230	432	648	557	135	177	299	69	241	179	142	343	507
2483	310	171	255	151	304	283	594	185	368	252	577	206	537	753	659	255	114	275	177	217	198	65	456	620
2484	549	336	494	180	218	112	832	401	194	486	814	254	774	990	896	494	243	176	414	267	363	288	694	858
2485	370	549	320	668	730	800	150	532	885	377	133	632	84	277	229	404	579	701	363	643	581	491	127	112
2486	329	508	279	623	689	755	155	491	840	332	99	591	59	275	199	363	538	661	318	602	540	486	109	143
2487	257	415	202	477	575	609	385	398	694	229	309	477	269	485	391	280	423	546	220	488	447	330	252	370
2488	322	176	267	313	358	441	510	48	530	276	569	260	529	745	669	239	217	329	194	271	208	209	375	590
2489	529	708	479	820	889	952	339	691	1037	529	157	791	165	85	41	563	738	860	515	802	740	683	300	193
2490	485	272	430	116	193	98	768	337	183	422	750	229	710	926	832	430	179	151	350	256	299	224	630	794
2491	380	206	325	112	329	234	663	255	319	317	645	241	605	821	727	325	113	287	245	252	233	119	525	689
2492	447	301	392	438	483	566	393	173	655	401	452	385	412	628	552	364	342	454	319	396	333	334	258	473
2493	84	286	47	408	467	540	364	269	625	137	355	369	315	531	440	138	316	438	119	380	318	278	226	390
2494	86	286	47	408	467	540	362	269	625	137	353	369	313	529	438	138	316	438	119	380	318	278	224	388
2495	460	247	405	91	218	123	743	312	208	397	725	254	685	901	807	405	154	176	325	281	274	199	605	769
2496	263	248	208	269	401	401	523	249	486	151	505	303	465	681	587	229	249	372	123	314	280	122	385	549
2497	340	109	285	281	307	390	624	147	479	294	615	209	575	791	699	284	174	278	212	220	157	211	486	650
2498	284	101	229	287	283	366	568	65	455	238	559	185	519	735	643	203	150	254	156	196	133	161	430	594
2499	267	445	217	555	626	687	218	428	772	264	166	528	126	342	266	301	475	597	250	539	477	418	106	213
2500	421	600	371	712	781	844	237	583	929	421	4	683	57	233	143	455	630	752	407	694	632	575	192	129
2501	197	376	147	498	557	630	321	359	715	220	312	459	272	488	397	231	406	528	206	470	408	368	183	347
2502	87	289	50	411	470	543	367	272	628	140	358	372	318	534	443	141	319	441	122	383	321	281	229	393
2503	463	641	413	751	822	883	294	624	968	460	92	724	121	177	68	497	671	793	446	735	673	624	249	199
2504	395	178	340	125	311	257	679	243	342	349	670	213	630	846	754	340	81	282	267	224	205	171	541	705
2505	263	428	211	538	609	670	288	411	755	247	243	511	203	419	325	292	458	580	233	522	460	401	172	293
2506	268	433	216	543	614	675	293	416	760	252	238	516	198	414	320	297	463	585	238	527	465	406	177	298
2507	35	294	20	416	475	548	399	277	633	155	390	377	350	566	475	120	324	446	127	388	326	286	261	425
2508	144	233	99	355	414	487	445	185	572	147	436	316	396	612	521	44	263	385	86	327	265	228	307	471
2509	476	654	426	764	835	896	319	637	981	473	120	737	149	154	60	510	684	806	459	748	686	627	274	227
2510	228	231	173	357	412	489	512	178	574	202	503	314	463	679	588	135	261	383	130	325	263	232	374	538
2511	125	318	79	440	499	572	361	301	657	169	352	401	312	528	437	170	348	470	151	412	350	310	223	387
2512	366	149	311	113	282	245	650	214	330	320	641	184	601	817	725	311	32	253	238	195	176	147	512	676
2513	216	279	161	342	440	474	425	262	559	86	407	342	367	583	489	190	288	411	84	353	311	195	287	451
2514	239	297	184	352	450	484	430	284	569	136	412	352	372	588	494	214	298	421	108	363	329	205	292	456
2515	306	134	251	290	316	399	590	82	488	260	581	218	541	757	665	223	183	287	178	229	166	193	452	616
2516	324	503	274	618	684	750	160	486	835	327	101	586	61	277	201	358	533	655	313	597	535	481	114	148
2517	255	153	200	279	334	411	539	92	496	212	530	236	490	706	615	162	183	305	129	247	185	175	401	565
2518	331	510	281	631	691	763	195	455	848	340	209	593	169	385	309	365	540	662	326	604	542	494	36	230
2519	422	601	372	720	782	852	202	584	937	429	81	684	74	221	173	456	631	753	415	695	633	583	179	60
2520	470	179	415	331	174	273	754	308	346	424	745	83	705	921	829	415	224	161	342	47	183	305	616	780
2521	462	171	407	323	166	265	746	300	338	416	737	75	697	913	821	407	216	153	334	39	175	297	608	772
2522	490	199	435	351	194	293	774	328	366	444	765	103	725	941	849	435	244	181	362	67	176	325	636	800
2523	120	212	65	334	393	466	404	195	551	111	395	295	355	571	480	68	242	364	50	306	244	204	266	430
2524	140	319	90	441	500	573	306	302	658	170	297	402	257	473	382	174	349	471	152	413	351	311	168	332
2525	373	241	318	194	379	300	649	248	385	303	631	281	591	807	713	318	189	350	231	292	273	85	511	675
2526	368	236	313	173	364	269	644	243	354	298	626	276	586	802	708	313	174	322	226	287	268	80	506	670
2527	407	141	352	267	242	325	691	255	414	361	682	144	642	858	766	352	160	213	279	155	152	241	553	717
2528	263	71	208	219	253	336	547	104	425	217	538	155	498	714	622	208	120	224	135	166	103	126	409	573
2529	273	136	218	272	318	401	557	42	489	227	548	220	508	724	632	190	176	289	145	231	168	168	419	583
2530	143	287	88	397	468	529	342	270	614	106	324	370	284	500	406	154	317	439	92	381	319	260	204	368
2531	217	391	165	501	572	633	268	374	718	210	230	474	190	406	312	249	421	543	196	485	423	364	135	278

CITY	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955
2532	437	286	382	179	367	272	713	312	357	367	695	321	655	871	777	382	193	325	295	332	313	149	575	739
2533	320	478	265	540	638	672	380	461	757	292	301	540	261	477	383	343	486	609	283	551	510	393	285	362
2534	328	503	278	612	684	744	280	486	829	322	181	586	144	358	261	362	533	655	308	597	535	465	185	243
2535	340	211	285	209	364	341	616	218	426	260	598	266	558	774	680	285	198	335	198	277	243	19	478	642
2536	289	447	234	509	607	641	384	430	726	261	305	509	265	481	387	312	455	578	252	520	479	362	266	366
2537	258	307	203	362	460	494	499	294	579	146	458	362	418	634	540	224	308	431	118	373	339	215	361	519
2538	160	337	108	459	518	591	279	320	676	174	270	420	230	446	354	192	367	489	160	431	369	328	141	305
2539	494	203	439	355	198	297	778	332	370	448	769	107	729	945	853	439	248	185	366	71	183	329	640	804
2540	402	581	352	693	762	825	218	564	910	402	23	664	38	221	162	436	611	733	388	675	613	556	173	106
2541	301	153	246	160	295	292	585	165	377	251	574	197	534	750	656	246	105	266	172	208	185	94	447	611
2542	297	149	242	172	300	304	581	161	389	247	570	202	530	746	652	242	117	271	168	213	181	98	443	607
2543	144	323	94	445	504	577	301	306	662	172	292	406	252	468	377	178	353	475	156	417	355	315	163	327
2544	262	157	207	209	310	341	538	164	426	195	520	212	480	696	602	207	158	281	120	223	189	75	400	564
2545	474	183	419	335	178	277	758	312	350	428	749	87	709	925	833	419	228	165	346	51	187	309	620	784
2546	477	186	422	338	181	280	761	315	353	431	752	90	712	928	836	422	231	168	349	54	190	312	623	787
2547	193	372	143	494	553	626	266	355	711	204	257	455	217	433	342	227	402	524	190	466	404	358	128	292
2548	197	376	147	498	557	630	286	359	715	208	277	459	237	453	362	231	406	528	194	470	408	362	140	312
2549	195	374	145	496	555	628	309	357	713	218	300	457	260	476	385	229	404	526	204	468	406	366	137	335
2550	479	657	429	767	838	899	335	640	984	476	154	740	174	163	69	513	687	809	462	751	689	630	290	252
2551	385	168	330	86	301	218	669	233	303	330	658	203	618	834	740	330	75	271	257	214	195	132	531	695
2552	238	396	183	464	562	596	365	379	681	215	336	464	296	512	418	261	410	533	201	475	428	317	228	384
2553	51	278	4	400	459	532	304	261	617	139	375	361	335	551	460	107	308	430	111	372	310	270	246	410
2554	50	279	5	401	460	533	385	262	618	140	376	362	336	552	461	106	309	431	112	373	311	271	247	411
2555	416	124	361	321	230	313	681	239	402	370	691	132	651	867	775	361	214	201	288	140	80	279	546	726
2556	178	209	133	331	390	463	479	161	548	172	470	292	430	646	555	77	239	361	102	303	241	204	341	505
2557	176	316	121	393	491	525	374	299	610	135	356	393	316	532	438	187	339	462	121	404	348	246	236	400
2558	275	219	220	240	372	372	541	226	457	174	523	274	483	699	605	228	220	343	135	285	251	93	403	567
2559	323	51	268	188	201	284	607	164	373	277	598	103	558	774	682	268	81	172	195	114	77	162	469	633
2560	366	75	311	227	145	228	650	204	317	320	641	47	601	817	725	311	120	116	238	58	79	201	512	676
2561	244	112	189	236	292	368	528	115	453	194	517	194	477	693	599	189	140	263	115	205	144	115	390	554
2562	210	259	155	314	412	446	463	246	531	98	445	314	405	621	527	176	260	383	70	325	291	167	325	489
2563	406	251	351	144	332	237	682	281	322	336	664	286	624	840	746	351	158	290	264	297	278	118	544	708
2564	345	216	290	214	369	346	621	223	431	265	603	271	563	779	685	290	203	340	203	282	248	24	483	647
2565	342	50	287	251	219	302	626	179	391	296	617	121	577	793	701	287	144	190	214	132	67	205	488	652
2566	271	449	221	559	630	691	247	432	776	268	179	532	139	355	261	305	479	601	254	543	481	422	140	240
2567	249	427	199	537	608	669	234	410	754	246	183	510	143	359	265	283	457	579	232	521	459	400	118	239
2568	137	316	87	438	497	570	297	299	655	165	288	399	248	464	373	171	346	468	149	410	348	308	159	323
2569	202	381	152	503	562	635	352	364	720	232	343	464	303	519	428	236	411	533	214	475	413	373	214	378
2570	419	597	369	707	778	839	273	580	924	416	103	680	112	230	129	453	627	749	402	691	629	570	228	190
2571	209	264	154	327	425	459	460	247	544	81	442	327	402	618	524	175	273	396	69	338	296	180	322	486
2572	397	105	342	306	273	356	640	198	445	351	672	175	632	848	756	342	199	244	269	171	122	260	505	707
2573	303	124	248	280	306	389	587	79	478	257	578	208	538	754	662	220	173	277	175	219	156	184	449	613
2574	330	201	275	199	354	331	606	208	416	250	588	256	548	764	670	275	188	325	188	267	233	9	468	632
2575	393	538	343	675	720	803	192	410	892	402	298	622	258	474	398	427	579	691	388	633	570	556	104	319
2576	322	25	267	237	227	310	606	159	399	276	597	129	557	773	681	267	130	198	194	140	77	185	468	632
2577	412	590	362	700	771	832	243	573	917	409	49	673	70	207	98	446	620	742	395	684	622	563	198	148
2578	150	329	100	451	510	583	284	312	668	173	275	412	235	451	360	184	359	481	159	423	361	321	146	310
2579	243	165	188	291	346	423	527	111	508	203	518	248	478	694	603	150	195	317	119	259	197	178	389	553
2580	105	267	50	389	448	521	359	250	606	108	350	350	310	526	435	125	297	419	92	361	299	259	221	385
2581	325	136	270	292	318	401	609	122	490	279	600	220	560	776	684	260	185	289	197	231	168	196	471	635
2582	78	278	34	400	459	532	402	258	617	140	393	361	353	569	478	84	308	430	111	372	310	270	264	428
2583	452	630	402	740	811	872	283	613	957	449	81	713	110	171	70	486	660	782	435	724	662	603	238	184
2584	287	445	232	507	605	639	368	428	724	259	289	507	249	465	371	310	453	576	250	518	477	360	264	350
2585	238	203	183	271	366	403	514	186	488	173	496	268	456	672	578	183	214	337	96	279	235	134	376	540
2586	308	466	253	528	626	660	341	449	745	280	262	528	222	438	344	331	474	597	271	539	498	381	246	323
2587	416	594	366	704	775	836	273	577	921	413	103	677	112	225	125	450	624	746	399	688	626	567	228	190
2588	231	126	116	252	307	384	515	91	469	185	506	209	466	682	590	172	156	278	103	220	158	142	377	541
2589	249	298	194	353	451	485	415	285	570	137	447	353	407	623	529	215	299	422	109	364	330	206	327	491
2590	294	473	244	594	654	726	166	448	811	333	171	556	131	347	271	328	503	625	289	567	505	457	27	192
2591	503	211	448	404	268	367	715	273	440	457	774	177	734	950	862	448	297	255	375	141	163	366	580	795
2592	301	479	251	589	660	721	195	462	806	298	142	562	102	318	242	335	509	631	284	573	511	452	101	189
2593	188	187	133	313	368	445	472	134	530	162	463	270	423	639	548	95	217	339	90	281	219	190	334	498
2594	216	120	161	245	301	377	500	111	462	167	490	203	450	666	572	161	150	272	88	214	152	118	362	526
2595	114	248	59	370	429	502	404	231	587	125	395	331	355	571	480	88	278	400	85	342	280	240	266	430
2596	121	302	73	424	483	556	328	285	641	153	319	385	279	495	404	157	332	454	135	396	334	294	190	394
2597	279	115	224	198	266	330	563	127	415	231	554	168	514	730	636	224	114	237	151	179	147	92	425	589
2598	392	101	337	252	155	238	676	230	327	346	667	57	627	843	751	337	145	126	264	68	105	226	538	702
2599	381	90	326	241	144	227	665	219	316	335	656	46	616	832	740	326	134	115	253	57	94	215	527	691
2600	381	90	326	242	129	222	665	219	301	335	656	31	616	832	740	326	135	110	253	42	94	216	527	691
2601	330	508	280	618	689	750	225	491	835	327	143	591	103	319	225	364	538	660	313	602	540	481	141	204
2602	440	227	385	71	276	181	723	292	266	377	705	262	665	881	787	385	134	234	305	273	254	179	585	749
2603	206	177	151	299	358	431	490	131	516	166	481	260	441	657	566	118	207	329	90	271	209	172	352	516
2604	298	477	248	598	658	730	162	450	815	307	167	560	127	343	267	332	507	629	293	571	509	461	29	188
2605	122	218	67	340	399	472	406	201	557	85	397	301	357	573	482	88	248	370	40	312	250	208	268	432
2606	503	290	448	134	175	80	786	355	165	440	768	211	728	944	850	448	197	133	368	238	317	242	648	812
2607	397	106	342	258	115	214	681	235	287	351	672	23	632	848	756	342	151	102	269	26	110	232	543	707
2608	274	453	224	574	634	706	189	436	791	283	188	536	148	364	288	308	483	605	269	547	485	437	27	215
2609	554	263	499	213	162	67	838	392	140	508	829	163	789	1005	913	499	276	149	426	171	267	321	700	864
2610	243	224	188	277	377	409	509	211	494	138	491	279	451	667	573	209	225	348	103	290	256	130	371	535
2611	382	167	327	72	299	204	665	232	289	319	647	202	607	823	729	327	74	257	247	213	194	121	527	691
2612	319	477	264	539	637	671	320	460	756	291	241	539	201	417	323	342	485	608	282	550	509	392	225	302
2613	612	335	557	243	234	97	895	464	58	549	877	235	837	1053	959	557	306	204	477	243	339	351	757	921
2614	267	120	212	256	302	385	551	57	473	221	542	204	502	718	626	186	160	273	139	215	152	152	413	577
2615	259	424	207	534	605	666	276	407	751	243	233	507	193	409	315	288	454	576	229	518	456	397	160	281
2616	402	185	347	118	318	250	686	250	335	356	677	220	637	853	761	347	92	289	274	231	212	164	548	712
2617	281	439	226	501	599	633	355	422	718	253	315	501	275	491	397	304	447	570	244	512	471	354	222	363
2618	368	76	313	277	245	328	652	205	417	322	643	147	603	819	727	313	170	216	240	158	93	231	514	678
2619	464	251	409	95	214	119	747	316	204	401	729	250	689	905	811	409	158	172	329	277	278	203	609	773
2620	345	54	290	233	181	264	629	183	353	299	620	83	580	796	704	290	126	152	217	94	58	204	491	655
2621	361	74	306	221	152	235	645	203	324	315	636	54	596	812	720	306	114	123	233	65	78	195	507	671
2622	165	344	115	466	525	598	283	327	683	187	274	427	234	450	359	199	374	496	173	438	376	336	145	309
2623	250	428	200	538	609	670	253	411	755	247	210	511	170	386	292	284	458	580	233	522	460	401	137	258
2624	388	175	333	63	290	195	671	240	280	325	653	210	613	829	735	333	82	248	253	221	202	127	533	697
2625	258	77	203	214	258	341	542	104	430	212	533	160	493	709	617	203	118	229	130	171	109	121	404	568
2626	416	595	366	716	776	848	118	576	933	425	223	678	183	369	323	450	625	747	411	689	627	579	173	166
2627	374	553	324	668	734	800	185	536	885	377	93	636	51	269	195	408	583	705	363	647	585	531	145	154
2628	212	135	157	250	316	382	496	125	467	161	484	218	444	660	566	157	165	287	82	229	167	123	358	522
2629	217	140	162	255	321	387	501	130	472	166	489	223	449	665	571	162	170	292	87	234	172	128	363	527
2630	187	362	135	472	543	604	267	345	689	181	249	445	209	425	331	219	392	514	167	456	394	335	129	293
2631	225	249	170	302	402	434	485	236	519	113	467	304	427	643	549	191	253	373	85	315	281	155	347	511
2632	327	193	272	142	326	274	603	202	359	257	585	228	545	761	667	272	136	297	185	239	220	55	465	629
2633	333	199	278	147	332	279	609	208	364	263	591	234	551	767	673	278	142	303	191	245	226	56	471	635
2634	270	59	215	215	241	324	554	115	413	224	545	143	505	721	629	215	108	212	142	154	91	133	416	580
2635	243	131	188	208	286	340	527	138	425	193	516	188	476	692	598	188	134	257	114	199	163	81	389	553
2636	537	716	487	828	897	960	287	699	1045	537	168	799	173	100	133	571	746	868	523	810	748	691	308	117
2637	94	243	39	365	424	497	374	226	582	96	365	326	325	541	450	101	273	395	74	337	275	235	236	400
2638	553	732	503	847	913	979	254	715	1064	556	187	815	192	133	166	587	762	884	542	826	764	710	310	107
2639	256	435	206	556	616	688	257	418	773	265	262	518	222	438	362	290	465	587	251	529	467	419	66	283
2640	254	138	199	264	319	396	538	61	481	208	529	221	489	705	613	171	168	290	126	232	170	160	400	564
2641	80	275	34	397	456	529	360	258	614	126	351	358	311	527	436	127	305	427	108	369	307	267	222	386
2642	249	94	194	218	274	350	533	97	435	201	524	176	484	700	606	194	122	245	121	187	126	114	395	559
2643	544	723	494	835	904	967	272	706	1052	544	175	806	180	121	154	578	753	875	530	817	755	698	315	118
2644	327	144	272	140	277	272	611	191	357	273	598	179	558	774	680	272	87	248	198	190	171	98	473	637
2645	324	58	269	184	187	270	608	172	359	278	599	89	559	775	683	269	77	158	196	100	83	158	470	634
2646	273	452	223	573	633	705	274	435	790	282	279	535	239	455	379	307	482	604	268	546	484	436	83	300
2647	159	181	104	303	362	435	443	158	520	132	434	264	394	610	519	100	211	333	56	275	213	176	305	469
2648	253	84	198	213	265	345	537	91	430	207	528	167	488	704	612	198	117	236	125	178	116	116	399	563
2649	414	123	359	279	182	265	698	252	354	368	689	84	649	865	773	359	172	153	286	95	127	253	560	724
2650	351	59	296	260	228	311	635	188	400	305	626	130	586	802	710	296	153	199	225	141	76	214	497	661
2651	74	262	19	384	443	516	371	245	601	119	362	345	322	538	447	101	292	414	95	356	294	254	233	397

CITY	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955
2652	457	255	402	99	252	157	740	320	242	394	722	288	682	898	804	402	162	210	322	301	282	192	602	766
2653	262	130	207	193	283	325	546	137	410	207	532	185	492	708	614	207	131	254	132	196	162	66	408	572
2654	509	688	459	800	869	932	319	671	1017	509	137	771	145	95	57	543	718	840	495	782	720	663	280	171
2655	97	256	42	378	437	510	367	239	595	97	358	339	318	534	443	114	286	408	81	350	288	248	229	393
2656	299	83	244	255	281	364	583	106	453	253	574	183	534	750	658	243	148	252	171	194	131	170	445	609
2657	387	565	337	675	746	807	209	548	892	384	44	648	52	243	134	421	595	717	370	659	597	538	164	131
2658	282	447	230	557	628	689	294	430	774	266	224	530	184	400	306	311	477	599	252	541	479	420	191	285
2659	307	64	252	236	262	345	591	114	434	261	582	164	542	758	666	251	129	233	179	175	112	178	453	617
2660	435	144	380	296	139	238	719	273	311	389	710	48	670	886	794	380	189	126	307	12	148	270	581	745
2661	380	93	325	240	179	262	664	222	351	334	655	81	615	831	739	325	133	150	252	92	97	214	526	690
2662	437	413	387	550	595	678	283	285	767	446	342	497	302	518	442	471	454	566	431	508	445	446	148	363
2663	357	168	302	340	366	449	525	83	538	311	584	268	544	760	684	274	233	337	229	278	216	244	390	605
2664	194	373	144	488	554	620	253	356	705	197	236	456	196	412	318	228	403	525	183	467	405	351	116	279
2665	446	625	396	737	806	869	256	608	954	446	74	708	82	157	109	480	655	777	432	719	657	600	217	114
2666	447	626	397	738	807	870	257	609	955	447	75	709	83	155	107	481	656	778	433	720	658	601	218	115
2667	299	112	244	156	245	288	583	147	373	253	574	147	534	750	658	244	73	216	171	158	139	126	445	609
2668	489	365	439	502	547	630	335	237	719	465	394	449	354	570	494	428	406	518	383	460	397	398	200	415
2669	252	417	200	527	598	659	314	400	744	236	274	500	234	450	356	281	447	569	222	511	449	390	181	322
2670	418	231	363	103	291	196	701	293	281	355	683	266	643	859	765	363	138	249	283	277	258	153	563	727
2671	531	240	476	254	97	104	815	369	247	485	806	133	766	982	890	476	285	55	403	166	244	362	677	841
2672	518	227	463	241	84	91	802	356	234	472	793	120	753	969	877	463	272	42	390	153	231	349	664	828
2673	231	119	176	235	299	367	515	117	452	181	504	201	464	680	586	176	147	270	102	212	151	108	377	541
2674	570	279	515	283	178	137	854	408	210	524	845	179	805	1021	929	515	324	165	442	187	283	391	716	880
2675	130	256	75	366	437	498	379	239	583	75	361	339	321	537	443	128	286	408	61	350	288	229	241	405
2676	129	258	74	368	439	500	379	241	585	77	361	341	321	537	443	124	288	410	63	352	290	231	241	405
2677	181	360	131	481	541	613	253	343	698	190	244	443	204	420	329	215	390	512	176	454	392	344	115	279
2678	225	110	170	236	291	368	509	105	453	178	500	193	460	676	583	170	140	262	97	204	142	122	371	535
2679	255	84	200	205	261	337	539	103	422	209	530	163	490	706	614	200	109	232	127	174	116	118	401	565
2680	416	594	366	704	775	836	237	577	921	413	48	677	57	220	111	450	624	746	399	688	626	567	192	135
2681	272	451	222	572	632	704	226	434	789	281	225	534	185	401	325	306	481	603	267	545	483	435	66	252
2682	499	207	444	399	242	341	728	286	414	453	774	151	734	950	858	444	292	229	371	115	159	362	593	808
2683	339	140	284	122	273	254	623	203	339	285	610	175	570	786	692	284	74	244	210	186	167	110	485	649
2684	284	372	229	427	525	559	439	359	644	211	393	427	353	569	475	289	373	496	183	438	404	280	301	454
2685	424	603	374	724	784	856	10	568	941	433	231	686	191	377	331	458	633	755	419	697	635	587	181	174
2686	277	456	227	577	637	709	183	439	794	286	188	539	148	364	288	311	486	608	272	550	488	440	36	209
2687	472	651	422	763	832	895	282	634	980	472	100	734	108	129	81	506	681	803	458	745	683	626	243	136
2688	464	643	414	755	824	887	274	626	972	464	92	726	100	137	89	498	673	795	450	737	675	618	235	128
2689	481	660	431	772	841	904	291	643	989	481	109	743	117	120	72	515	690	812	467	754	692	635	252	145
2690	417	596	367	717	777	849	135	579	934	426	158	679	151	256	250	451	626	748	412	690	628	580	174	53
2691	515	224	460	240	123	94	799	353	167	469	790	124	750	966	874	460	269	110	387	132	228	348	661	825
2692	227	356	172	411	509	543	382	339	628	163	364	411	324	540	446	250	357	480	161	422	388	264	244	408
2693	218	335	163	390	488	522	389	318	607	142	371	390	331	547	453	229	336	459	140	401	367	243	251	415
2694	221	284	166	347	445	479	422	267	564	91	404	347	364	580	486	195	293	416	89	358	316	200	284	448
2695	218	392	166	502	573	634	269	375	719	211	231	475	191	407	313	250	422	544	197	486	424	365	136	279
2696	215	389	163	499	570	631	266	372	716	208	228	472	188	404	310	247	419	541	194	483	421	362	133	276
2697	451	629	401	739	810	871	282	612	956	448	80	712	109	168	59	485	659	781	434	723	661	602	237	187
2698	185	240	130	304	402	436	451	223	521	91	433	304	393	609	515	151	250	373	45	315	272	157	313	477
2699	338	516	288	626	697	758	217	499	843	335	113	599	73	289	195	372	546	668	321	610	548	489	172	174
2700	298	182	243	186	335	318	574	189	403	218	556	237	516	732	638	243	175	306	156	248	214	23	436	600
2701	275	237	220	258	390	390	535	238	475	163	517	292	477	693	599	236	238	361	135	303	269	111	397	561
2702	184	160	129	278	341	410	468	143	495	130	453	243	413	629	535	129	190	312	46	254	192	142	330	494
2703	187	232	143	354	413	486	502	184	571	195	493	315	453	669	578	56	262	384	125	326	264	227	364	528
2704	380	558	330	668	739	800	240	541	885	377	84	641	83	265	156	414	588	710	363	652	590	531	195	164
2705	381	526	331	663	708	791	180	398	880	390	286	610	246	462	386	415	567	679	376	621	558	544	92	307
2706	317	475	262	537	635	669	322	458	754	289	243	537	203	419	325	340	483	606	280	548	507	390	227	304
2707	325	483	270	545	643	677	314	466	762	297	235	545	195	411	317	348	491	614	288	556	515	398	219	296
2708	278	249	223	274	402	406	540	239	491	168	522	304	482	698	604	237	250	373	138	315	281	127	402	566
2709	378	556	328	666	737	798	256	539	883	375	108	639	101	252	151	412	586	708	361	650	588	529	211	188
2710	429	607	379	717	788	849	272	590	934	426	102	690	111	209	100	463	637	759	412	701	639	580	227	189
2711	261	395	206	450	548	582	416	382	667	233	370	450	330	546	452	284	396	519	206	461	427	303	278	431
2712	114	306	68	428	487	560	354	289	645	157	345	389	305	521	430	159	336	458	139	400	338	298	216	380
2713	428	588	378	725	770	853	98	460	942	437	306	672	266	482	406	462	629	741	423	683	620	591	133	282
2714	524	703	474	815	884	947	334	686	1032	524	152	786	160	77	53	558	733	855	510	797	735	678	295	188
2715	419	598	369	719	779	851	65	581	936	428	224	681	186	322	316	453	628	750	414	692	630	582	176	119
2716	262	263	207	308	416	440	522	250	525	150	504	318	464	680	586	228	264	387	122	329	295	161	384	548
2717	221	379	166	443	541	575	376	362	660	195	340	443	300	516	422	244	389	512	184	454	411	296	238	395
2718	292	450	237	512	610	644	377	433	729	264	298	512	258	474	380	315	458	581	255	523	482	365	269	359
2719	331	199	276	150	334	282	607	206	367	261	589	236	549	765	671	276	144	305	189	247	228	57	469	633
2720	215	264	160	319	417	451	458	251	536	103	440	319	400	616	522	181	265	388	75	330	296	172	320	484
2721	300	458	245	520	618	652	352	441	737	272	273	520	233	449	355	329	466	589	263	531	490	371	327	334
2722	128	224	73	339	405	471	412	207	596	79	394	307	354	570	476	94	254	376	98	318	286	202	274	438
2723	302	460	247	522	620	654	338	443	739	274	259	522	219	435	341	325	468	591	265	533	492	375	243	320
2724	453	631	403	741	812	873	284	614	958	450	82	714	111	181	72	487	661	783	436	725	663	604	239	189
2725	448	626	398	736	807	868	291	609	953	445	109	709	130	208	99	482	656	778	431	720	658	599	246	208
2726	226	398	174	508	579	640	277	381	725	217	239	481	199	415	321	258	428	550	203	492	430	371	144	287
2727	203	245	148	300	398	432	469	232	517	94	451	300	411	627	533	169	246	369	63	311	277	153	331	495
2728	382	152	327	340	320	403	589	147	492	336	648	222	608	824	741	326	233	291	254	218	169	253	454	669
2729	474	393	424	530	575	658	320	265	747	483	379	477	339	555	479	456	434	546	411	488	425	426	185	400
2730	584	293	529	344	239	198	868	422	271	538	859	196	819	1035	943	529	338	226	456	197	297	419	730	894
2731	445	421	395	558	603	686	291	293	775	454	350	505	310	526	450	479	462	574	439	516	453	454	156	371
2732	284	152	229	173	305	305	567	159	390	224	549	207	509	725	631	229	148	276	149	218	184	46	429	593
2733	361	540	311	655	721	787	177	523	872	364	85	623	45	261	185	395	570	692	350	634	572	518	132	146
2734	562	271	507	389	265	243	846	400	316	516	837	174	797	1013	921	507	316	252	434	175	275	397	708	872
2735	460	169	405	321	164	263	744	298	336	414	735	73	695	911	819	405	214	151	332	37	165	295	606	770
2736	226	186	171	244	339	376	502	173	461	147	484	241	444	660	566	171	187	310	84	252	218	107	364	528
2737	320	89	265	261	287	370	604	127	459	274	595	189	555	771	679	264	154	258	192	200	137	191	466	630
2738	366	149	311	89	282	221	650	214	306	318	641	184	601	817	725	341	56	253	238	195	176	135	512	676
2739	323	488	271	581	669	713	278	471	798	307	199	571	159	375	281	352	518	640	293	582	520	434	183	260
2740	376	244	321	168	356	261	652	251	346	306	634	284	594	810	716	321	172	314	234	295	276	88	514	678
2741	362	230	307	183	368	289	638	237	374	292	620	270	580	796	702	307	178	339	220	281	262	74	500	664
2742	298	477	248	598	658	730	176	440	815	307	181	560	141	357	281	332	507	629	293	571	509	461	19	202
2743	185	216	140	338	397	470	486	168	555	179	477	299	437	653	562	70	246	368	109	310	248	211	348	512
2744	524	703	474	815	884	947	334	686	1032	524	152	786	160	86	29	558	733	855	510	797	735	678	295	188
2745	564	273	509	367	262	221	848	402	294	518	839	176	799	1015	923	509	318	249	436	177	277	399	710	874
2746	339	134	284	128	267	260	623	199	345	285	610	169	570	786	692	284	77	238	210	180	161	110	485	649
2747	262	153	207	205	306	337	538	160	422	192	520	208	480	696	602	207	154	277	120	219	185	71	400	564
2748	322	500	272	610	681	742	259	483	827	319	160	583	120	336	242	356	530	652	305	594	532	473	165	221
2749	175	343	123	453	524	585	282	326	670	162	268	426	228	444	350	207	373	495	148	437	375	316	144	308
2750	420	128	365	329	246	329	685	243	418	374	695	148	655	871	779	365	222	217	292	144	96	283	550	730
2751	153	334	105	496	515	588	344	317	673	185	335	417	295	511	420	189	364	486	167	428	366	326	206	370
2752	411	590	361	702	771	834	210	573	919	411	87	673	26	263	194	445	620	742	397	684	622	563	182	148
2753	409	588	359	700	769	832	208	571	917	409	85	671	24	261	192	443	618	740	395	682	620	563	180	146
2754	116	297	68	419	478	551	333	280	636	148	324	380	284	500	409	152	327	449	130	391	329	289	195	359
2755	183	341	128	440	522	572	338	324	657	160	320	424	280	496	402	206	371	493	146	435	373	293	200	364
2756	428	136	373	329	238	321	693	251	410	382	703	140	663	879	787	373	222	209	300	151	88	291	558	738
2757	128	307	78	429	488	561	316	290	646	158	307	390	267	483	392	162	337	459	140	401	339	299	178	342
2758	106	227	51	349	408	481	390	210	566	106	381	310	341	557	466	85	257	379	62	321	259	219	252	416
2759	192	145	137	263	326	395	476	128	480	140	463	228	423	639	545	137	175	297	61	239	177	136	338	502
2760	412	121	357	273	98	197	696	250	270	366	687	21	647	863	771	357	166	85	284	29	125	247	558	722
2761	424	133	369	285	127	226	708	262	299	378	699	36	659	875	783	369	178	114	296	37	137	259	570	734
2762	421	130	366	282	124	223	705	259	296	375	696	33	656	872	780	366	175	111	293	34	134	256	567	731
2763	26	303	29	425	484	557	408	286	642	164	399	386	359	575	484	129	333	455	136	397	335	295	270	434
2764	467	646	417	758	827	890	256	629	975	467	98	729	103	170	131	501	676	798	453	740	678	621	238	86
2765	231	178	176	304	359	436	515	125	521	201	506	261	466	682	591	138	208	330	122	272	210	181	377	541
2766	230	105	175	231	286	363	514	87	448	184	505	188	465	681	589	175	135	257	102	199	137	127	376	540
2767	169	328	114	438	509	570	300	311	655	147	282	411	242	458	364	192	358	480	133	422	360	301	162	326
2768	197	376	147	497	557	629	262	359	714	206	253	459	213	429	338	231	406	528	192	470	408	360	124	288
2769	518	305	463	149	244	149	801	370	234	435	783	280	743	959	865	463	212	202	383	307	332	257	663	827
2770	277	62	222	218	244	327	561	104	416	231	552	146	512	728	636	222	111	215	149	157	94	144	433	587
2771	447	393	397	530	575	658	293	265	747	456	352	477	312	528	452	456	434	546	411	488	425	426	158	373

CITY	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955
2772	320	186	265	136	319	268	598	195	353	252	580	221	540	756	662	265	129	290	180	232	213	54	460	624
2773	424	133	369	285	140	239	708	262	312	378	699	49	659	875	783	369	178	127	296	45	137	259	570	734
2774	486	194	431	387	267	366	698	254	439	440	757	176	717	933	845	431	280	254	358	158	146	349	563	778
2775	315	29	260	215	195	278	599	153	367	269	590	97	550	766	674	260	108	166	187	108	55	174	461	625
2776	530	317	475	161	184	89	813	382	174	467	795	220	755	971	877	475	224	142	395	247	331	269	675	839
2777	453	632	403	753	813	885	19	539	970	462	260	715	220	406	360	487	662	784	448	726	664	616	210	203
2778	452	204	397	397	277	376	659	217	449	406	718	186	678	894	811	396	290	264	324	170	156	323	524	739
2779	377	146	322	318	343	426	614	172	515	331	652	245	612	828	736	321	211	314	249	241	192	248	479	687
2780	49	282	8	404	463	536	388	265	621	143	379	365	339	555	464	109	312	434	115	376	314	274	250	414
2781	124	236	69	351	417	483	396	219	568	73	378	319	338	554	460	110	266	388	46	330	268	214	258	422
2782	178	355	126	469	536	601	268	338	686	178	255	438	215	431	337	210	385	507	164	449	387	332	130	294
2783	428	606	378	716	787	848	259	589	933	425	89	689	98	212	103	462	636	758	411	700	638	579	214	176
2784	188	369	140	491	550	623	379	352	708	220	370	452	330	546	455	224	399	521	202	463	401	361	241	405
2785	133	244	78	354	425	486	388	227	571	63	370	327	330	546	452	121	274	396	49	338	276	217	250	414
2786	382	236	327	373	418	501	470	108	590	336	529	320	489	705	629	299	277	389	254	331	268	269	335	550
2787	322	212	267	338	393	470	538	128	555	279	597	295	557	773	682	229	242	364	196	306	244	234	403	618
2788	491	363	441	500	545	628	337	235	717	463	396	447	356	572	496	426	404	516	381	458	395	396	202	417
2789	403	582	353	703	763	835	31	565	920	412	210	665	170	356	310	437	612	734	398	676	614	566	160	153
2790	364	542	314	652	723	784	238	525	869	361	116	625	83	297	192	398	572	694	347	636	574	515	193	182
2791	354	533	304	648	714	780	165	516	865	357	99	616	59	275	199	388	563	685	343	627	565	511	125	145
2792	186	150	131	272	331	404	470	131	489	142	461	233	421	637	546	130	180	302	58	244	182	145	332	496
2793	87	280	41	402	461	534	359	263	619	131	350	363	310	526	435	132	310	432	113	374	312	272	221	385
2794	193	351	138	450	532	582	348	334	667	170	330	434	290	506	412	216	381	503	156	445	383	303	210	374
2795	280	438	225	500	598	632	370	421	717	252	291	500	251	467	373	303	446	569	243	511	470	353	257	352
2796	321	79	266	181	210	293	605	169	382	275	596	112	556	772	680	266	74	181	193	123	105	155	467	631
2797	342	201	287	123	334	255	622	217	340	276	604	236	564	780	686	287	124	305	204	247	228	78	484	648
2798	247	235	192	288	388	420	507	222	505	135	489	290	449	665	571	213	236	359	107	301	267	141	369	533
2799	312	157	257	153	290	285	596	187	370	254	579	192	539	755	661	257	100	261	179	203	184	79	458	622
2800	287	466	237	587	647	719	211	449	804	296	210	549	170	386	310	321	496	618	282	560	498	450	58	237
2801	208	332	153	395	493	527	401	315	612	139	383	395	343	559	465	219	341	464	137	406	364	248	263	427
2802	343	522	293	643	703	775	114	505	860	352	147	605	107	297	247	377	552	674	338	616	554	506	100	132
2803	170	349	120	471	530	603	264	332	688	181	255	432	215	431	340	204	379	501	167	443	381	335	126	290
2804	312	470	257	532	630	664	372	453	749	284	293	532	253	469	375	335	478	601	275	543	502	385	277	354
2805	318	476	263	538	636	670	378	459	755	290	299	538	259	475	381	341	484	607	281	549	508	391	283	360
2806	415	123	360	324	291	374	622	180	463	369	681	193	641	857	774	359	217	262	287	189	140	278	487	702
2807	238	105	183	231	286	363	522	81	448	192	513	188	473	689	597	178	135	257	110	199	137	127	384	548
2808	307	52	252	224	250	333	591	126	422	261	582	152	542	758	666	252	117	221	179	163	100	170	453	617
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2810	475	184	420	336	179	278	759	313	351	429	750	88	710	926	834	420	229	166	347	52	188	310	621	785
2811	434	143	379	295	144	243	718	272	316	388	709	53	669	885	793	379	188	131	306	28	147	269	580	744
2812	177	228	132	350	409	482	478	180	567	171	469	311	429	645	554	77	258	380	107	322	260	223	340	504
2813	146	199	91	321	380	453	430	176	538	120	421	282	381	597	506	91	229	351	57	293	231	191	292	456
2814	538	287	483	169	144	49	821	390	192	475	803	180	763	979	885	483	232	102	403	213	291	277	683	847
2815	371	62	316	280	261	344	655	208	433	325	646	163	606	822	730	316	173	232	243	174	111	234	517	681
2816	407	190	352	113	323	245	691	255	330	357	682	225	642	858	766	352	97	294	279	236	217	159	553	717
2817	231	389	176	493	570	625	325	372	710	208	292	472	252	468	376	244	419	541	194	483	421	346	188	340
2818	337	123	282	295	321	404	570	128	493	291	612	223	572	788	696	281	198	292	209	234	171	208	435	647
2819	387	566	337	687	747	819	47	549	904	396	194	649	154	354	294	421	596	718	382	660	598	550	144	151
2820	413	591	363	701	772	833	278	574	918	410	108	674	117	219	125	447	621	743	396	685	623	564	233	195
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2823	319	484	267	585	665	717	274	467	802	303	195	567	155	371	277	348	514	636	289	578	516	438	179	256
2824	336	511	286	620	692	752	280	494	837	330	169	594	132	346	249	370	541	663	316	605	543	473	187	231
2825	183	165	128	277	346	409	464	148	494	123	446	248	406	622	528	128	195	317	39	259	197	140	326	490
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2828	349	203	294	340	385	468	483	75	557	303	542	287	502	718	642	266	244	356	221	298	235	236	348	563
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2830	200	203	145	329	384	461	484	150	546	174	475	286	435	651	560	107	233	355	102	297	235	204	346	510
2831	356	534	306	644	715	776	182	517	861	353	74	617	34	250	169	390	564	686	339	628	566	507	137	135
2832	500	287	445	131	180	85	783	352	170	437	765	216	725	941	847	445	194	138	365	243	314	239	645	809
2833	75	285	31	407	466	539	409	256	624	147	400	368	360	576	485	82	315	437	118	379	317	277	271	435
2834	409	588	359	700	769	832	198	571	917	409	85	671	24	261	192	443	618	740	395	682	620	563	175	146
2835	263	442	213	563	623	695	224	425	780	272	229	525	189	405	329	297	472	594	258	536	474	426	33	250
2836	501	210	446	242	67	92	785	339	235	455	776	103	736	952	860	446	255	25	373	136	214	336	647	811
2837	481	359	431	496	541	624	327	231	713	459	386	443	346	562	486	422	400	512	377	454	391	392	192	407
2838	368	546	318	656	727	788	246	529	873	365	107	629	91	267	166	402	576	698	351	640	578	519	201	187
2839	454	443	404	580	625	708	300	315	797	463	359	527	319	535	459	488	484	596	449	538	475	476	165	380
2840	143	320	91	434	501	566	310	303	651	143	301	403	261	477	384	175	350	472	129	414	352	297	172	336
2841	443	432	393	569	614	697	289	304	786	452	348	516	308	524	448	477	473	585	438	527	464	465	154	369
2842	302	460	247	522	620	654	362	443	739	274	283	522	243	459	365	325	468	591	265	533	492	375	267	344
2843	288	140	233	181	291	313	572	152	398	238	561	193	521	737	643	233	126	262	159	204	172	89	434	598
2844	266	431	214	528	612	660	328	414	745	250	288	514	248	464	370	295	461	583	236	525	463	381	195	336
2845	486	194	431	387	255	354	715	273	427	440	761	164	721	937	845	431	280	242	358	128	146	349	580	795
2846	225	274	170	329	427	461	448	261	546	113	430	329	390	606	512	191	275	398	85	340	306	182	310	474
2847	117	253	62	366	434	498	383	236	583	77	365	336	325	541	447	119	283	405	61	347	285	229	245	409
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2849	407	115	352	316	283	366	626	184	455	361	682	185	642	858	766	352	209	254	279	181	132	270	491	706
2850	295	106	240	262	288	371	579	92	460	249	570	190	530	746	654	230	155	259	167	201	138	166	441	605
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2852	431	218	376	62	247	152	714	283	237	368	696	253	656	872	778	376	125	205	296	264	245	170	576	740
2853	351	194	296	100	327	232	634	226	317	288	616	229	576	792	698	296	101	285	216	240	221	90	496	660
2854	362	148	307	320	246	429	551	109	518	316	610	248	570	786	710	300	213	317	234	258	196	233	416	631
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2856	474	653	424	765	834	897	284	636	982	474	102	736	110	127	79	508	683	805	460	747	685	628	245	138
2857	250	168	195	226	321	358	526	175	443	183	508	223	468	684	590	195	169	292	108	234	200	85	388	552
2858	299	167	244	177	320	309	575	174	394	223	557	222	517	733	639	244	166	291	157	233	199	25	437	601
2859	476	654	426	764	835	896	319	637	981	473	120	737	149	166	72	510	684	806	459	748	686	627	274	227
2860	198	199	143	309	380	441	471	182	526	130	453	282	413	629	535	143	229	351	53	293	231	172	333	497
2861	368	227	313	149	360	281	648	243	366	302	630	262	590	806	712	313	150	331	230	273	254	104	510	674
2862	451	630	401	751	811	883	97	613	968	460	258	713	218	316	349	485	660	782	446	724	662	614	208	161
2863	286	138	231	193	289	325	570	150	410	236	559	191	519	735	641	231	137	260	157	202	170	87	432	596
2864	320	54	265	185	204	287	604	161	376	274	595	106	555	771	679	265	78	175	192	117	80	159	466	630
2865	150	190	95	312	371	444	434	173	529	95	418	273	378	594	500	95	220	342	19	284	222	182	296	462
2866	352	60	297	256	214	297	636	189	386	306	627	116	587	803	711	297	149	185	224	127	9	215	498	662
2867	341	520	291	639	701	771	130	503	856	348	111	603	71	287	211	375	550	672	334	614	552	502	98	133
2868	200	358	145	438	536	570	355	341	655	177	337	438	297	513	419	223	384	507	163	449	390	291	217	381
2869	143	230	88	352	411	484	427	211	569	129	418	313	378	594	503	48	260	382	68	324	262	222	289	453
2870	146	339	100	461	520	593	389	322	678	190	380	422	340	556	465	191	369	491	172	433	371	331	251	415
2871	347	104	292	207	215	298	631	195	387	301	622	117	582	798	706	292	100	186	219	128	121	181	493	657
2872	420	580	370	717	762	845	106	452	934	429	298	664	258	474	398	454	621	733	415	675	612	583	125	290
2873	315	169	260	306	351	434	517	41	523	269	576	253	536	752	674	232	210	322	187	264	201	202	382	597
2874	229	232	174	358	413	490	513	179	575	203	504	315	464	680	589	136	262	384	131	326	264	233	375	539
2875	341	30	286	258	249	332	625	178	423	295	616	151	576	792	700	286	151	220	213	162	99	204	487	651
2876	251	213	196	339	394	471	535	160	554	221	526	296	486	702	611	158	243	365	145	307	245	216	397	561
2877	565	274	510	426	268	367	823	381	440	519	840	177	800	1016	924	510	319	255	437	152	254	400	688	875
2878	535	286	480	166	143	48	818	387	159	472	800	179	760	976	882	480	229	101	400	212	290	274	680	844
2879	278	73	223	206	248	331	562	126	420	232	553	150	513	729	637	223	99	219	150	161	105	127	424	588
2880	160	339	110	461	520	593	305	322	678	188	296	422	256	472	381	194	369	491	172	433	371	331	167	331
2881	100	288	56	410	469	542	421	245	627	159	412	371	372	588	497	65	318	440	125	382	320	280	283	447
2882	340	123	285	119	256	251	624	188	336	294	615	158	575	791	699	285	82	227	212	169	150	121	486	650
2883	309	480	259	590	661	722	261	463	807	299	193	563	153	369	275	343	510	632	285	574	512	453	166	254
2884	331	496	279	568	666	700	291	479	785	315	212	568	172	388	294	360	514	637	301	579	528	421	196	273
2885	346	525	296	640	706	772	162	508	857	349	91	608	51	267	191	380	555	677	335	619	557	503	117	147
2886	415	124	360	276	118	217	699	253	290	369	690	27	650	866	774	360	169	105	287	28	128	250	561	725
2887	156	335	106	457	516	589	297	318	674	184	288	418	248	464	373	190	365	487	168	429	367	327	159	323
2888	560	279	505	191	136	23	843	408	176	497	825	172	785	1001	907	505	254	94	425	205	283	299	705	869
2889	233	132	178	258	313	390	517	85	475	187	508	215	468	684	592	153	162	284	105	226	164	150	379	543
2890	227	187	172	245	340	377	503	174	462	148	485	242	445	661	567	172	188	311	85	253	219	106	365	529
2891	556	343	501	187	211	105	839	408	187	493	821	247	781	997	903	501	250	169	421	260	356	295	701	865

CITY	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955
2892	428	606	378	716	787	848	259	589	933	425	57	689	86	191	82	462	636	758	411	700	638	579	214	164
2893	304	462	249	524	622	656	364	445	741	276	285	524	245	461	367	327	470	593	267	535	494	377	269	346
2894	567	275	512	431	274	373	779	337	446	521	838	183	798	1014	926	512	324	261	439	147	227	405	644	859
2895	294	56	239	192	232	315	578	132	404	248	569	134	529	745	653	239	85	203	166	145	88	151	440	604
2896	254	262	199	283	415	415	514	250	500	142	496	317	456	672	578	220	263	386	114	328	294	136	376	540
2897	235	173	180	299	354	431	519	119	516	202	510	256	470	686	595	142	203	325	118	267	205	177	381	545
2898	300	67	245	181	223	306	584	143	395	254	575	125	535	751	659	245	74	194	172	136	99	143	446	610
2899	119	298	69	420	479	552	315	281	637	149	306	381	266	482	391	153	328	450	131	302	330	290	177	341
2900	367	153	312	325	351	434	540	98	523	321	599	253	559	775	699	289	218	322	239	263	201	238	405	620
2901	369	156	314	328	354	437	537	95	526	323	596	256	556	772	696	286	221	325	241	266	204	241	402	617
2902	369	155	314	327	353	436	552	110	525	323	611	255	571	787	711	301	220	324	241	263	203	240	417	632
2903	364	161	309	333	359	442	532	90	531	318	591	261	551	767	691	281	226	330	236	271	209	246	397	612
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2905	343	182	288	334	379	462	511	69	551	297	570	281	530	746	670	260	238	350	215	292	229	230	376	591
2906	257	219	202	345	400	477	541	166	562	227	532	302	492	708	617	164	249	371	151	313	251	222	403	567
2907	228	176	173	234	329	366	504	175	451	163	486	231	446	662	568	173	177	300	86	242	208	100	366	530
2908	480	387	430	524	569	652	326	259	741	487	385	471	345	561	485	450	428	540	405	482	419	420	191	406
2909	396	104	341	305	258	341	661	219	430	350	671	160	631	847	755	341	198	229	268	156	108	259	526	706
2910	479	657	429	767	838	899	335	640	984	476	160	740	174	169	75	513	687	809	462	751	689	630	290	252
2911	448	627	398	748	808	880	14	550	965	457	255	710	215	401	355	482	657	779	443	721	659	611	205	198
2912	450	629	400	750	810	882	16	548	967	459	257	712	217	403	357	484	659	781	445	723	661	613	207	200
2913	223	401	173	511	582	643	260	384	728	220	217	484	177	393	299	257	431	553	206	495	433	374	132	265
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2915	368	546	318	656	727	788	210	529	873	365	70	629	55	251	142	402	576	698	351	640	578	519	165	150
2916	209	367	154	429	527	561	364	350	646	181	346	429	306	522	428	232	375	498	172	440	399	282	226	390
2917	194	368	142	478	549	610	263	351	695	187	242	451	202	418	324	226	398	520	173	462	400	341	126	289
2918	522	231	467	383	225	324	806	360	397	476	797	134	757	973	881	467	276	212	394	135	235	357	668	832
2919	279	437	224	499	597	631	357	420	716	251	313	499	273	489	395	302	445	568	242	510	469	352	224	365
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2921	137	318	89	440	499	572	328	301	657	169	319	401	279	495	404	173	348	470	151	412	350	310	190	354
2922	434	221	379	65	244	149	717	286	234	371	699	256	659	875	781	379	128	202	299	267	248	173	579	743
2923	88	286	44	408	467	540	417	243	625	155	408	369	368	584	493	69	316	438	123	380	318	278	279	443
2924	351	210	296	129	343	261	635	226	346	293	618	245	578	794	700	296	130	314	218	256	237	96	497	661
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2926	573	282	518	358	253	212	657	411	285	527	848	185	808	1024	932	518	327	240	445	186	286	408	719	883
2927	423	602	373	714	783	846	233	585	931	423	62	685	59	178	130	457	632	754	409	696	634	577	194	91
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2929	146	327	98	449	508	581	337	310	666	178	328	410	288	504	413	182	357	479	160	421	359	319	199	363
2930	597	306	542	310	205	164	881	435	237	551	872	206	832	1048	956	542	351	192	469	214	310	418	743	907
2931	489	343	434	480	525	608	343	215	697	443	402	427	362	578	502	406	384	496	361	438	375	376	208	423
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2938	203	128	148	249	309	381	487	114	466	157	478	211	438	654	562	148	158	280	75	222	160	122	349	513
2939	419	273	364	410	455	538	413	145	627	373	472	357	432	648	572	336	314	426	291	368	305	306	278	493
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2941	222	150	167	276	331	408	506	102	493	178	497	233	457	673	582	132	180	302	94	244	182	153	368	532
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2946	245	410	193	516	591	648	307	393	733	229	269	493	229	445	351	274	440	562	215	504	442	369	174	317
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2948	324	190	269	139	323	271	601	199	356	255	583	225	543	759	665	269	133	294	183	236	217	53	463	627
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2950	117	261	72	383	442	515	430	218	600	160	421	344	381	597	506	38	291	413	99	355	293	259	292	446
2951	96	243	41	365	424	497	376	226	582	102	367	326	327	543	452	101	273	395	76	337	275	235	238	402
2952	68	301	31	423	482	555	380	284	640	153	371	384	331	547	456	132	331	453	134	395	333	293	242	406
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2960	470	649	420	761	830	893	280	632	978	470	98	732	106	131	83	504	679	801	456	743	681	624	241	134
2961	275	59	220	209	236	319	559	121	408	229	550	138	510	726	634	220	102	207	147	149	91	135	421	585
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2963	173	352	123	474	533	606	318	335	691	201	309	435	269	485	394	207	382	504	185	446	384	344	180	344
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2979	279	84	224	193	238	321	563	127	810	233	554	140	514	730	638	224	86	209	151	151	116	128	425	589
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2981	496	674	446	784	855	916	322	657	1001	493	125	757	148	143	82	530	704	826	479	768	706	647	282	176
2982	413	553	363	690	735	818	212	425	907	422	318	637	278	494	418	447	594	706	408	648	585	576	124	339
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2993	291	470	241	591	651	723	148	453	808	300	153	553	113	329	253	325	500	622	286	564	502	454	67	174
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3002	210	175	155	301	356	433	494	122	518	183	485	258	445	661	570	117	205	327	107	269	207	178	356	520
3003	484	662	434	772	843	904	315	645	989	481	113	745	142	140	26	518	692	814	467	756	694	635	270	208
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3011	291	449	236	511	609	643	359	432	728	263	280	511	240	456	362	314	457	580	254	522	481	364	264	341

CITY	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955
3012	318	90	263	158	223	290	602	166	375	272	593	125	553	769	677	263	41	194	190	136	117	152	464	628
3013	497	676	447	288	857	920	307	659	1005	497	125	759	133	104	56	531	706	828	483	770	708	651	268	161
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3015	232	155	177	270	336	402	516	145	487	181	504	238	464	680	586	177	185	307	102	249	187	143	378	542
3016	241	406	189	516	587	648	294	389	733	225	251	489	211	427	333	270	436	558	211	500	438	379	170	299
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3019	533	712	483	833	893	965	234	695	1050	542	193	795	195	153	186	567	742	864	528	806	744	696	290	87
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3021	351	529	301	639	710	771	185	512	856	348	77	612	37	253	168	385	559	681	334	623	561	502	140	138
3022	224	354	169	417	515	549	379	337	634	161	361	417	321	537	443	241	363	486	159	428	386	270	241	405
3023	436	145	381	297	152	251	720	274	324	390	711	61	671	887	795	381	190	139	308	57	149	271	582	746
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3028	132	275	77	385	456	517	366	258	602	94	348	358	308	524	430	143	305	427	80	369	307	248	228	392
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3114	593	301	538	457	300	399	805	363	472	547	864	209	824	1040	952	538	350	287	465	173	253	431	670	885
3115	262	441	212	562	622	694	191	424	779	271	163	524	123	339	263	296	471	593	257	535	473	425	75	208
3116	468	322	413	459	504	587	364	194	676	422	423	406	383	599	523	385	363	475	340	417	354	355	229	444
3117	250	167	195	293	348	425	534	110	510	208	525	250	485	701	610	157	197	319	124	261	199	183	396	560
3118	383	528	333	665	710	793	182	400	882	392	288	612	248	464	388	417	569	681	378	623	560	546	94	309
3119	131	324	85	446	505	578	374	307	663	175	365	407	325	541	450	176	354	476	157	418	356	316	236	400
3120	229	107	174	233	288	365	513	89	450	183	504	190	464	680	588	174	137	259	101	201	139	129	375	539
3121	396	574	346	684	755	816	218	557	901	393	41	657	50	239	130	430	604	726	379	668	606	547	173	128
3122	581	760	531	872	941	1004	367	743	1089	581	209	843	217	20	94	615	790	912	567	854	792	735	352	197
3123	139	193	84	315	374	447	423	174	532	113	414	276	374	590	499	84	223	345	38	287	225	185	285	449
3124	256	169	201	295	350	427	540	112	512	214	531	252	491	707	616	163	319	321	130	263	201	189	402	566
3125	83	288	39	410	469	542	412	248	627	150	403	371	363	579	488	74	318	440	121	382	320	280	274	438
3126	63	293	19	415	474	547	399	266	632	154	390	376	350	566	475	92	323	445	126	387	325	285	261	425
3127	247	426	197	547	607	679	258	409	764	256	263	509	223	439	363	281	456	578	242	520	458	410	67	284
3128	154	218	99	328	399	460	426	201	545	85	408	301	368	584	490	120	248	370	23	312	250	191	288	452
3129	93	295	56	417	476	549	368	278	634	146	359	378	319	535	444	147	325	447	128	389	327	287	230	394
3130	298	182	243	188	335	320	574	189	405	218	556	237	516	732	638	243	177	306	156	248	214	25	436	600
3131	371	549	321	659	730	791	200	532	876	368	62	632	43	247	151	405	579	701	354	643	581	522	155	132

CITY	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955
3132	269	137	214	187	288	319	553	144	404	219	542	190	502	718	624	214	136	259	140	201	169	72	415	579
3133	356	210	301	347	392	475	476	82	564	310	535	294	495	711	635	273	251	363	228	305	242	243	341	556
3134	332	21	277	249	240	323	616	169	412	286	607	142	567	783	691	277	142	211	204	153	90	195	478	642
3135	138	317	88	439	498	571	307	300	656	168	298	400	258	474	383	172	347	469	150	411	349	309	169	333
3136	210	154	155	266	335	398	494	137	483	156	479	237	439	655	561	155	184	306	77	248	186	132	356	520
3137	219	163	164	275	344	407	503	146	492	165	488	246	448	664	570	164	193	315	86	257	195	141	365	529
3138	185	364	135	486	545	618	286	347	703	207	277	447	237	453	362	219	394	516	193	458	396	356	141	312
3139	319	16	264	228	209	292	603	156	381	273	594	111	554	770	678	264	121	180	191	122	59	182	465	629
3140	457	635	407	745	816	877	288	618	962	454	86	718	115	177	68	491	665	787	440	729	667	608	243	193
3141	114	295	66	417	476	549	334	278	634	146	325	378	285	501	410	150	325	447	128	389	327	287	196	360
3142	265	109	210	218	276	350	549	116	435	215	538	178	498	714	620	210	124	247	136	189	141	96	411	575
3143	360	207	305	113	340	245	643	235	330	297	625	242	585	801	707	305	114	298	225	253	234	99	505	669
3144	92	280	48	402	461	534	413	237	619	151	404	363	364	580	489	63	310	432	117	374	312	272	275	439
3145	210	121	155	247	302	379	494	108	464	164	485	204	445	661	569	155	151	273	82	215	153	124	356	520
3146	258	259	203	304	412	436	518	246	521	146	500	314	460	676	582	224	260	383	118	325	291	157	380	544
3147	155	276	111	398	457	530	476	228	615	183	467	359	427	643	552	10	306	428	122	370	308	271	338	502
3148	172	245	128	367	426	499	493	197	584	208	484	328	444	660	569	41	275	397	138	339	277	240	355	519
3149	109	297	65	419	478	551	430	254	636	168	421	380	381	597	506	56	327	449	134	391	329	289	292	456
3150	273	85	218	192	238	321	557	121	409	227	548	140	508	724	632	218	86	209	145	151	117	111	419	583
3151	245	246	190	299	399	431	505	233	516	133	487	301	447	663	569	211	247	370	105	312	278	152	367	531
3152	388	230	333	136	363	268	671	263	353	325	653	265	613	829	735	333	137	321	253	276	257	127	533	697
3153	532	319	477	163	192	97	815	384	240	469	797	228	757	973	879	477	226	150	397	261	339	271	677	841
3154	537	324	482	168	197	102	820	389	245	474	802	233	762	978	884	482	231	155	402	266	344	276	682	846
3155	177	370	131	492	551	624	420	353	709	221	411	453	371	587	496	222	400	522	203	464	402	362	282	446

CITY	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
1956	0	139	382	729	832	405	513	504	507	331	881	654	648	635	477	360	826	212	226	540	380	371	153	159
1957	139	0	276	623	726	299	407	398	401	252	775	548	542	529	371	241	720	151	120	434	274	265	130	53
1958	382	276	0	354	460	251	141	132	135	224	501	295	289	276	139	385	446	316	189	168	184	175	346	243
1959	729	623	354	0	211	584	234	245	237	571	233	230	224	211	376	725	191	663	536	197	531	522	693	590
1960	832	726	460	211	0	693	337	348	340	674	332	389	383	370	485	834	329	745	639	300	634	625	796	693
1961	405	299	251	584	693	0	381	367	375	310	731	477	471	458	300	191	676	379	260	409	286	277	392	266
1962	513	407	141	234	337	381	0	18	10	355	386	206	200	187	180	516	331	447	320	48	315	306	477	374
1963	504	398	132	245	348	367	18	0	8	346	397	205	199	186	168	507	342	438	311	59	306	297	468	365
1964	507	401	135	237	340	375	10	8	0	349	389	210	204	191	176	510	334	441	314	51	309	300	471	368
1965	331	252	224	571	674	310	355	346	349	0	723	517	511	498	351	394	668	119	150	382	174	165	201	219
1966	881	775	501	233	332	731	386	397	389	723	0	365	359	346	523	872	67	815	688	350	683	674	845	742
1967	654	548	295	230	389	477	206	205	210	517	365	0	6	19	226	618	310	609	482	215	477	468	639	515
1968	648	542	289	224	383	471	200	199	204	511	359	6	0	13	220	612	304	603	476	209	471	462	633	509
1969	635	529	276	211	370	458	187	186	191	498	346	19	13	0	207	599	291	590	463	196	458	449	620	496
1970	477	371	139	376	485	300	180	168	176	351	523	226	220	207	0	441	468	439	312	209	311	302	464	338
1971	360	241	385	725	834	191	516	507	510	394	872	618	612	599	441	0	817	372	320	543	397	388	351	260
1972	826	720	446	191	329	676	331	342	334	668	67	310	304	291	468	817	0	760	633	295	628	619	790	687
1973	212	151	316	663	745	379	447	438	441	119	815	609	603	590	439	372	760	0	127	474	243	234	82	147
1974	226	120	189	536	639	260	320	311	314	150	688	482	476	463	312	320	633	127	0	347	186	177	157	87
1975	540	434	168	197	300	409	48	59	51	382	350	215	209	196	209	543	295	474	347	0	342	333	504	401
1976	380	274	184	531	634	286	315	306	309	174	683	477	471	458	311	397	628	243	186	342	0	13	325	241
1977	371	263	175	521	625	277	306	297	300	165	674	468	462	449	302	388	619	234	177	333	13	0	316	232
1978	131	110	346	693	796	392	477	468	471	201	845	639	633	620	464	351	790	82	157	504	325	316	0	146
1979	159	53	243	590	693	266	374	365	368	219	742	515	509	496	338	260	687	147	87	401	241	232	146	0
1980	349	243	67	414	517	224	198	189	192	191	567	362	356	343	198	356	512	283	156	225	130	121	313	210
1981	339	233	90	423	532	181	220	206	214	202	570	349	343	330	172	322	515	290	163	248	173	164	320	200
1982	368	262	104	440	543	250	224	215	218	200	593	394	388	375	235	375	538	294	175	251	133	124	332	229
1983	781	675	401	146	284	631	286	297	289	623	118	265	259	246	423	772	67	715	588	250	583	574	745	642
1984	226	213	452	799	884	478	583	574	577	258	951	727	721	708	550	434	896	145	263	610	382	373	138	232
1985	672	566	300	116	186	533	177	188	180	490	277	267	261	248	325	674	235	559	479	140	464	455	636	533
1986	661	555	289	222	308	522	166	177	169	503	399	292	286	273	314	663	355	595	468	129	463	454	625	522
1987	206	145	310	657	751	373	441	432	435	125	809	603	597	584	433	366	754	6	121	468	249	240	76	141
1988	280	214	266	613	693	352	397	388	391	67	765	559	553	540	393	415	710	94	95	424	191	182	150	181
1989	502	396	160	312	421	325	130	129	134	374	459	162	156	143	74	466	404	464	337	145	334	325	489	363
1990	252	146	238	585	688	296	369	360	363	204	737	531	525	512	361	349	682	115	79	396	235	226	145	113
1991	251	145	147	494	597	211	278	269	272	135	646	433	427	414	256	271	591	196	69	305	155	146	226	112
1992	796	690	424	131	169	655	301	312	304	638	185	303	297	284	447	796	178	709	603	264	598	589	760	657
1993	538	432	166	205	308	407	46	57	49	380	358	223	217	204	211	541	303	472	345	14	340	331	502	399
1994	383	293	305	645	754	77	436	427	430	326	792	538	532	519	361	114	737	371	252	463	329	320	384	258
1995	199	70	326	673	776	313	457	448	451	302	825	598	592	579	421	209	770	201	170	484	324	315	180	103
1996	370	264	174	521	624	276	335	326	329	164	673	467	461	448	301	387	618	233	176	332	24	15	315	231
1997	558	455	365	332	407	467	366	377	369	277	498	461	455	442	492	578	456	346	367	329	251	242	428	422
1998	457	351	77	333	442	302	130	116	124	299	480	269	263	250	124	443	425	391	264	163	259	250	421	318
1999	209	103	215	562	665	265	346	337	340	191	714	508	502	489	334	306	659	168	59	373	213	204	196	70
2000	442	336	104	374	483	265	178	166	174	316	521	224	218	205	47	406	466	404	277	207	276	267	429	303
2001	118	174	417	764	867	440	548	539	542	280	916	689	683	670	512	395	861	161	261	575	404	395	213	194
2002	389	283	235	568	677	28	365	351	359	294	715	461	455	442	284	219	660	363	244	393	270	261	376	250
2003	527	421	155	259	362	396	78	80	72	369	412	263	257	244	222	530	357	461	334	71	329	320	491	388
2004	323	204	386	726	835	190	517	508	511	395	873	619	613	600	442	37	818	335	286	544	398	389	314	223
2005	456	350	84	283	386	325	67	58	61	298	436	239	233	220	178	459	381	390	263	94	258	249	420	317
2006	530	424	150	228	337	380	55	60	59	372	375	160	154	141	148	521	320	464	337	61	332	323	494	391
2007	241	175	245	592	695	316	376	367	370	96	744	538	532	519	368	376	689	81	56	403	220	211	111	142
2008	688	585	362	205	280	595	239	250	242	407	371	334	328	315	387	708	329	476	497	202	381	372	558	552
2009	801	695	421	131	264	651	306	317	309	643	138	286	280	267	443	792	128	734	608	270	603	594	765	662
2010	600	494	228	133	236	461	105	116	108	442	313	220	214	201	253	602	271	534	407	68	402	393	564	461
2011	320	214	168	510	618	97	299	290	293	227	657	406	400	387	229	217	602	294	175	326	203	194	307	181
2012	171	158	400	747	850	423	531	522	525	228	899	672	666	653	495	379	844	109	216	558	352	343	83	177
2013	313	297	135	482	585	237	266	257	260	124	634	428	422	409	262	348	579	218	119	293	71	62	276	174
2014	814	708	442	193	50	675	319	330	322	656	307	371	365	352	467	816	300	727	621	282	616	607	778	675
2015	682	576	310	153	228	543	187	198	190	448	319	282	276	263	335	684	277	517	489	150	422	413	599	543
2016	336	230	155	496	605	102	286	277	280	214	643	392	386	373	215	235	588	298	171	313	190	181	323	197
2017	806	700	426	136	259	656	311	322	314	648	133	291	285	272	448	797	123	739	613	275	608	599	770	667
2018	622	519	417	260	335	531	294	305	297	341	426	389	383	370	442	642	384	410	431	257	315	306	492	486
2019	604	498	224	205	334	448	121	133	125	446	352	158	152	139	197	589	297	538	411	97	406	397	568	465
2020	581	475	209	166	269	442	86	97	89	423	330	212	206	193	234	583	275	515	388	49	383	374	545	442
2021	531	425	159	201	304	399	33	44	36	373	353	211	205	192	198	534	298	465	338	15	333	324	495	392
2022	258	181	435	775	884	238	566	557	560	413	922	668	662	649	491	133	867	312	281	593	435	426	291	214
2023	133	10	270	617	720	293	401	392	395	246	769	542	536	523	365	235	714	145	114	428	268	259	124	47
2024	365	246	390	730	839	196	521	512	515	399	877	623	617	604	446	5	822	377	325	548	402	393	356	265
2025	503	397	123	236	345	353	33	27	35	345	383	178	172	159	152	494	328	437	310	66	305	296	467	364
2026	494	388	114	248	357	344	45	36	44	336	395	181	175	162	143	485	340	428	301	78	296	287	458	355
2027	367	261	15	362	465	236	146	137	140	209	515	310	304	291	154	370	460	301	174	173	169	160	331	228
2028	717	614	448	291	345	626	325	336	328	436	457	420	414	401	473	737	415	505	526	288	410	401	587	581
2029	382	276	53	378	481	251	162	153	156	224	531	332	326	313	192	385	476	316	189	189	163	154	346	243
2030	158	52	288	635	738	311	419	410	413	264	787	560	554	541	383	273	732	147	132	446	286	277	117	65
2031	551	445	171	185	298	401	60	72	64	393	332	181	175	162	193	542	277	485	358	41	353	344	515	412
2032	686	580	306	128	287	535	193	204	196	528	263	106	100	87	284	676	208	620	493	157	488	479	650	547
2033	323	217	67	414	517	185	198	189	192	166	561	355	349	336	189	319	506	257	130	225	132	123	287	184
2034	339	261	223	555	630	309	354	345	348	58	721	516	510	497	350	403	667	127	158	381	128	119	209	228
2035	398	292	136	446	555	187	243	229	237	276	593	312	306	293	134	328	538	360	233	276	243	234	385	259
2036	493	387	121	293	396	362	85	87	79	335	446	269	263	250	225	496	391	427	300	104	295	286	457	354
2037	334	228	190	537	640	276	321	312	315	56	689	483	477	464	317	370	634	170	140	348	149	140	212	195
2038	439	336	246	479	554	348	377	368	371	158	645	539	533	520	373	459	603	227	248	404	132	123	309	303
2039	265	159	137	484	587	201	268	259	262	146	636	423	417	404	246	285	581	207	80	295	145	136	237	126
2040	178	72	209	556	659	231	340	331	334	196	708	480	474	461	303	275	653	158	64	367	217	208	165	39
2041	429	323	57	305	408	298	89	80	83	271	458	259	253	240	162	432	403	363	236	116	231	222	393	290
2042	306	229	471	811	920	274	602	593	596	461	958	704	698	685	527	184	903	360	329	629	483	474	339	262
2043	304	227	469	809	918	272	600	591	594	459	956	702	696	683	525	182	901	358	327	627	481	472	337	260
2044	35	147	390	737	840	413	521	512	515	339	889	662	656	643	485	335	834	220	234	548	388	379	161	167
2045	6	133	376	723	826	399	507	498	501	325	875	648	642	629	471	354	820	206	220	534	374	365	147	153
2046	555	449	196	289	398	378	107	106	111	418	436	131	125	112	127	519	381	510	383	122	378	369	540	416
2047	266	189	422	762	871	225	553	544	547	421	909	655	649	636	478	114	854	320	289	580	434	425	299	222
2048	375	269	50	396	499	244	180	171	174	217	549	345	339	326	189	378	494	309	182	207	171	162	339	236
2049	334	228	81	414	523	176	211	197	205	197	561	340	334	321	163	317	506	285	158	239	168	159	315	195
2050	361	255	281	621	730	115	412	403	406	290	768	514	508	495	337	112	713	335	216	439	293	284	348	222
2051	447	341	75	325	428	316	109	100	103	289	478	279	273	260	184	450	423	381	254	136	249	240	411	308
2052	347	241	188	521	630	70	318	304	312	247	668	414	408	395	237	224	613	321	202	346	223	214	334	208
2053	385	249	159	506	605	261	290	281	284	129	658	452	446	433	286	372	603	198	161	317	45	36	280	216
2054	687	581	307	143	302	516	196	208	200	529	278	87	81	68	265	657	223	621	494	172	489	480	651	548
2055	409	303	139	448	557	202	245	231	239	286	595	307	301	288	129	343	540	371	244	278	246	237	396	270
2056	89	50	293	640	743	316	424	415	418	269	792	565	559	546	388	271	737	168	137	451	291	282	120	70
2057	569	463	189	238	358	403	94	99	98	411	385	140	134	121	152	544	330	503	376	87	371	362	533	430
2058	284	178	216	563	666	294	347	338	341	163	715	509	503	490	339	355	660	217	90	374	213	204	247	145
2059	813	707	435	137	228	665	318	329	321	655	131	300	294	281	457	806	160	740	620	281	615	606	777	674
2060	421	315	106	398	507	242	202	188	196	295	545	248	242	229	70	383	490	383	256	231	255	246	408	282
2061	744	638	364	95	233	594	249	260	252	586	159	229	223	210	386	735	117	678	551	213	546	537	708	605
2062	972	866	594	296	284	824	477	488	480	814	119	459	453	440	616	965	186	899	779	440	774	765	936	833
2063	744	638	364	121	269	594	249	260	252	586	145	228	222	209	386	735	90	678	551	213	546	537	708	605
2064	354	248	157	490	599	117	287	273	281	232	637	373	367	354	196	267	582	316	189	315	208	199	341	215
2065	515	409	143	222	325	384	36	38	30	357	375	233	227	214	200	518	320	449	322	33	317	308	479	376
2066	795	689	417	119	246	647	300	311	303	637	156	282	276	263	439	788	143	722	602	263	597	588	759	656
2067	422	316	133	466	569	299	250	241	244	255	619	420	414	401	272	429	564	349	229	277	188	179	386	283
2068	301	195	138	485	588	136	269	260	263	186	633	384	378	365	207	257	578	265	138	296	162	153	288	162
2069	226	213	452	799	884	478	583	574	577	258	951	727	721	708	550	434	896	145	263	610	382	373	138	232
2070	342	262	224	546	621	310	355	346	349	61	712	517	511	498	351	404	668	130	161	382	119	110	212	229
2071	788	682	410	112	239	640	293	304	296	630	163	275	269	256	432	781	150	715	595	256	590	581	752	649
2072	745	639	370	69	202	600	250	261	253	587	200	252	246	233	392	741	158	672	552	213	547	538	709	606
2073	899	793	527	275	120	760	404	415	407	741	248	453	447	434	552	901	314	812	706	367	701	692	863	760
2074	797	691	417	151	289	647	302	313	305	639	96	281	275	262	439	788	52	731	604	266	599	590	761	658
2075	465	359	137	457	560	334	241	232	235	303	610	411	405	392	276	468	555	397	272	268	236	227	429	326

CITY	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
2076	619	513	239	135	269	469	124	135	127	461	282	185	179	166	261	610	227	553	426	88	421	412	583	480
2077	670	564	290	117	269	520	175	186	178	512	257	140	134	121	312	661	202	604	477	139	472	463	634	531
2078	635	532	442	298	373	544	332	343	335	354	464	427	421	408	480	655	422	423	444	295	328	319	505	499
2079	802	696	422	149	287	652	307	318	310	644	99	286	280	267	444	793	57	736	609	271	604	595	766	663
2080	798	692	418	150	288	648	303	314	306	640	95	282	276	263	440	789	53	732	605	267	600	591	762	659
2081	96	43	286	633	736	309	417	408	411	262	785	558	552	539	381	264	730	161	130	444	284	275	127	63
2082	527	421	155	354	457	396	140	140	134	369	507	321	315	302	260	530	452	461	334	165	329	320	491	388
2083	526	420	154	353	456	395	139	139	133	368	506	320	314	301	259	529	451	460	333	164	328	319	490	387
2084	97	42	285	632	735	308	416	407	410	261	784	557	551	538	380	263	729	160	129	443	283	274	128	62
2085	581	475	201	156	283	431	86	97	89	423	303	169	163	150	223	572	248	515	388	57	383	374	545	442
2086	771	665	396	95	215	626	276	287	279	613	212	268	262	249	418	767	172	698	578	239	573	564	735	632
2087	329	223	148	481	590	103	278	264	272	207	628	377	371	358	200	244	573	291	164	306	183	174	316	190
2088	477	371	105	272	375	336	52	38	46	319	424	219	213	200	160	477	369	411	284	86	279	270	441	338
2089	781	675	409	116	185	640	286	297	289	623	194	300	294	281	432	781	187	694	588	249	583	574	745	642
2090	778	672	406	113	187	637	283	294	286	620	191	297	291	278	429	778	184	691	585	246	580	571	742	639
2091	350	273	307	647	756	110	438	429	432	316	794	540	534	521	363	81	739	361	242	465	319	310	374	248
2092	332	226	218	558	667	89	349	340	343	261	705	451	445	432	274	167	650	306	187	376	253	244	319	193
2093	365	259	213	550	659	52	344	333	338	272	697	443	437	424	266	216	642	339	220	371	248	239	352	226
2094	762	656	382	139	287	612	267	278	270	604	119	246	240	227	404	753	64	696	569	231	564	555	726	623
2095	195	89	267	614	717	294	398	389	392	180	766	543	537	524	366	292	711	91	111	425	265	256	121	56
2096	480	374	108	256	359	349	37	35	31	322	408	216	210	197	175	483	353	414	287	70	282	273	444	341
2097	313	207	109	456	559	218	240	231	234	141	608	402	396	383	236	329	553	235	119	267	77	68	276	174
2098	403	297	126	419	528	224	222	208	216	277	566	269	263	250	91	365	511	365	238	252	237	228	390	264
2099	765	659	387	89	227	617	270	281	273	607	174	252	246	233	409	758	141	692	572	233	567	558	729	626
2100	617	514	424	273	348	526	307	318	310	336	439	402	396	383	455	637	397	405	426	270	310	301	487	481
2101	831	725	451	196	334	681	336	347	339	673	66	315	309	296	473	822	7	765	638	300	633	624	795	692
2102	413	307	41	323	426	282	107	98	101	255	476	277	271	258	163	416	421	347	220	134	215	206	377	274
2103	301	195	225	572	675	104	356	347	350	230	724	473	467	454	296	164	669	275	156	383	233	224	288	162
2104	500	397	307	398	473	409	432	429	432	219	564	527	521	508	434	520	522	288	309	395	193	184	370	364
2105	607	501	227	127	261	457	112	123	115	449	274	183	177	164	249	598	219	541	414	76	409	400	571	468
2106	542	439	349	340	415	451	374	385	377	261	506	469	463	450	476	562	464	330	351	337	235	226	412	406
2107	253	147	188	535	638	190	319	310	313	182	687	459	453	440	282	250	632	227	108	346	196	187	240	114
2108	513	407	141	243	346	382	62	64	56	355	396	247	241	228	206	516	341	447	320	55	315	306	477	374
2109	493	387	117	259	362	347	38	24	32	335	410	205	199	186	159	488	355	427	300	73	295	286	457	354
2110	710	604	338	86	131	571	215	226	218	552	246	264	258	245	363	712	204	623	517	178	512	503	674	571
2111	782	676	402	156	294	632	287	298	290	624	101	266	260	247	424	773	46	716	589	251	584	575	746	643
2112	167	48	304	651	754	327	435	426	429	280	803	576	570	557	399	204	748	179	148	462	302	293	158	81
2113	166	47	303	650	753	326	434	425	428	279	802	575	569	556	398	205	747	178	147	461	301	292	157	80
2114	306	200	126	473	576	181	257	248	251	170	621	399	393	380	222	310	566	254	127	284	146	137	284	167
2115	292	186	118	465	568	167	249	240	243	156	613	389	383	370	212	296	558	240	113	276	132	123	270	153
2116	208	195	394	741	826	457	525	516	519	200	893	687	681	668	517	416	838	87	205	552	324	315	120	214
2117	305	199	148	495	598	238	279	270	273	116	647	441	435	422	275	341	592	210	111	306	89	80	268	166
2118	726	620	354	175	245	587	231	242	234	478	336	321	315	302	379	728	294	547	533	194	452	443	629	587
2119	405	299	33	324	427	274	108	99	102	247	477	278	272	259	159	408	422	339	212	135	207	198	369	266
2120	395	289	21	343	452	250	140	126	134	237	490	284	278	265	120	391	435	329	202	173	197	188	359	256
2121	218	157	322	669	754	385	453	444	447	128	821	615	609	596	445	378	766	15	133	480	252	243	88	153
2122	689	583	317	160	235	550	194	205	197	441	326	289	283	270	342	691	284	510	496	157	415	406	592	550
2123	384	278	269	609	718	41	400	391	394	313	756	502	496	483	325	150	701	358	239	427	304	295	371	245
2124	31	122	365	712	815	388	496	487	490	314	864	637	631	618	460	343	809	195	209	523	363	354	136	142
2125	145	122	364	711	814	387	495	486	489	241	863	636	630	617	459	343	808	122	197	522	362	353	40	141
2126	869	763	489	221	344	719	374	385	377	711	12	353	347	334	511	860	61	803	676	338	671	662	833	730
2127	321	215	181	528	631	267	312	303	306	43	680	474	468	455	308	357	625	141	127	339	148	139	223	182
2128	453	347	73	329	438	292	126	112	120	295	476	259	253	240	114	433	421	387	260	159	255	246	417	314
2129	400	294	141	453	562	189	253	239	247	278	600	303	297	284	125	330	545	362	235	286	248	239	387	261
2130	288	182	194	540	644	141	325	316	319	217	687	436	430	417	259	201	632	262	143	352	218	209	275	149
2131	313	207	85	432	535	183	216	207	210	158	580	374	368	355	198	317	525	248	121	243	129	120	278	174
2132	324	218	67	414	517	199	198	189	192	166	566	360	354	341	194	331	511	258	131	225	117	108	288	185
2133	693	587	321	104	151	554	198	209	201	535	264	266	260	247	346	695	222	606	500	161	495	486	657	554
2134	508	402	166	306	415	331	124	123	128	380	453	156	150	137	80	472	398	470	343	139	340	331	495	369
2135	346	240	120	465	568	242	249	240	243	176	618	414	408	395	248	353	563	269	153	276	96	87	310	207
2136	552	446	180	295	398	421	114	116	108	394	448	299	293	280	258	555	393	486	359	107	354	345	516	413
2137	239	133	195	542	645	217	326	317	320	186	694	466	460	447	289	277	639	219	101	353	203	194	226	100
2138	322	216	195	542	645	281	326	317	320	75	694	488	482	469	322	358	639	155	128	353	162	153	233	183
2139	534	428	162	380	483	403	164	155	158	376	533	336	330	317	267	537	478	468	341	191	324	315	498	395
2140	205	99	178	525	628	200	309	301	303	169	677	449	443	430	272	260	622	181	64	336	186	177	192	66
2141	367	261	248	588	697	38	379	370	373	296	735	481	475	462	304	202	680	341	222	406	283	274	354	228
2142	553	447	173	190	303	403	61	73	65	395	337	184	178	165	190	544	282	487	360	44	355	346	517	414
2143	420	314	150	451	560	210	254	240	248	297	598	301	295	282	123	351	543	382	255	284	257	248	407	281
2144	244	138	158	505	608	236	289	280	283	117	657	451	445	432	281	297	602	177	50	316	155	146	207	105
2145	250	144	255	602	705	277	386	377	380	246	754	526	520	507	349	337	699	230	130	413	263	254	237	111
2146	290	207	435	775	884	238	566	557	560	421	922	668	662	649	491	90	867	338	289	593	443	434	317	226
2147	415	309	93	418	521	290	202	193	196	248	571	372	366	353	232	422	516	342	222	229	181	172	379	276
2148	374	268	221	568	671	307	352	343	346	185	720	514	508	495	348	410	665	279	180	379	178	169	337	235
2149	150	127	369	716	819	392	500	491	494	215	868	641	635	622	464	348	813	96	203	527	339	330	52	146
2150	156	133	375	722	825	398	506	497	500	221	874	647	641	628	470	354	819	102	209	533	345	336	58	152
2151	548	442	176	280	383	417	99	101	93	390	433	284	278	265	243	551	378	482	355	92	350	341	512	409
2152	278	272	259	599	708	27	390	381	384	307	746	492	486	473	315	198	691	352	233	417	294	285	365	239
2153	350	273	357	697	806	160	488	479	482	366	844	590	584	571	413	85	789	404	292	515	369	360	383	298
2154	614	508	242	161	264	475	119	130	122	456	341	234	228	215	267	616	297	548	421	82	416	407	578	475
2155	337	231	157	498	607	100	288	279	282	216	645	394	388	375	217	233	590	300	173	315	192	183	324	198
2156	602	496	222	177	306	452	109	120	112	414	324	172	166	155	236	593	269	536	409	80	404	395	566	463
2157	630	524	271	206	365	453	182	181	186	493	341	52	46	33	202	594	286	585	458	193	453	444	615	491
2158	576	470	217	277	419	399	128	127	132	439	412	95	89	76	148	540	357	531	404	143	399	390	561	437
2159	767	661	389	91	229	619	272	283	275	609	172	254	248	235	411	760	139	694	574	235	569	560	731	628
2160	917	811	545	258	144	778	422	433	425	759	188	430	424	411	570	919	255	830	724	685	719	710	881	778
2161	308	202	131	478	581	231	262	253	256	119	630	424	418	405	258	342	575	213	114	289	74	65	271	169
2162	835	729	455	195	333	685	340	351	343	677	56	319	313	300	477	826	25	769	642	304	637	628	799	696
2163	225	119	203	550	653	269	334	325	328	178	702	496	490	477	326	322	647	134	44	361	200	191	164	86
2164	423	317	343	683	792	185	474	465	468	352	830	576	570	557	399	196	775	397	278	501	355	346	410	284
2165	512	406	140	225	328	381	39	41	33	354	378	236	230	217	200	515	323	446	319	36	314	305	476	373
2166	161	70	300	647	750	323	431	422	425	200	799	572	566	553	395	291	744	81	144	458	298	289	69	77
2167	213	107	284	631	734	312	415	406	409	172	783	561	555	542	384	310	728	83	124	442	282	273	113	74
2168	284	178	208	555	658	121	339	330	333	213	707	460	454	441	263	181	652	258	139	366	216	207	271	145
2169	760	654	388	136	111	621	265	276	268	602	283	314	308	295	413	762	254	673	567	228	562	553	724	621
2170	369	263	140	485	588	265	269	260	263	190	638	434	428	415	268	376	589	278	176	296	105	96	333	230
2171	533	430	340	349	424	442	383	394	386	252	515	478	472	459	467	553	473	321	342	346	226	217	403	397
2172	544	438	170	208	311	400	42	54	46	386	356	204	198	185	192	541	301	478	351	25	346	337	508	405
2173	393	290	200	489	564	302	331	322	325	112	655	493	487	474	327	413	633	181	202	358	86	77	263	257
2174	740	634	365	64	202	595	245	256	248	582	196	234	228	215	387	736	154	667	567	208	542	533	704	601
2175	735	629	360	59	197	590	240	251	243	577	191	229	223	210	382	731	149	662	542	203	537	528	699	596
2176	337	231	185	523	632	82	316	306	310	244	670	416	410	397	239	202	615	311	192	343	220	211	324	198
2177	651	545	279	114	209	512	156	167	159	493	294	246	240	227	304	653	252	564	458	119	453	444	615	512
2178	649	543	277	112	207	510	154	165	157	491	292	244	238	225	302	651	250	562	456	117	451	442	613	510
2179	132	91	329	676	779	352	460	451	454	199	828	601	595	582	424	312	773	80	155	487	323	314	57	106
2180	79	135	378	725	828	401	509	500	503	316	877	650	644	631	473	356	822	197	222	536	376	367	149	155
2181	380	274	286	626	735	58	417	408	411	309	773	519	513	500	342	133	718	354	235	444	312	303	367	241
2182	247	128	366	713	816	261	497	488	491	342	865	638	632	619	461	113	810	259	210	524	364	355	238	147
2183	247	170	412	752	861	215	543	534	537	402	899	645	639	626	468	125	844	301	270	570	424	415	280	203
2184	251	132	370	717	820	265	501	492	495	346	869	642	636	623	465	117	814	263	214	528	368	359	242	151
2185	208	185	380	727	812	443	511	502	505	186	879	673	667	654	503	406	824	73	191	538	310	301	110	204
2186	434	328	62	304	407	303	88	79	82	276	457	258	252	239	167	437	402	368	241	115	236	227	398	295
2187	215	109	193	540	643	259	324	315	318	168	692	486	480	467	316	312	637	144	34	351	190	181	174	76
2188	362	256	227	567	676	58	358	349	352	288	714	460	454	441	283	197	659	336	217	385	262	253	349	223
2189	693	587	313	98	277	543	198	209	201	535	231	144	138	125	322	684	176	627	500	162	495	486	657	554
2190	696	590	316	101	280	546	201	212	204	538	236	139	133	120	317	687	181	630	503	165	498	489	660	557
2191	575	472	382	317	392	484	351	362	354	294	483	446	440	427	499	595	441	363	384	314	268	259	445	439
2192	582	479	389	324	399	491	358	369	361	301	490	453	447	434	506	602	448	370	391	321	275	266	452	446
2193	396	290	262	595	704	11	392	378	386	321	742	488	482	469	311	180	687	370	251	420	297	288	383	257
2194	371	265	86	430	536	223	217	208	211	213	577	371	365	352	195	364	522	305	178	244	173	164	335	232
2195	252	175	409	749	858	212	540	531	534	407	896	642	636	623	465	122	841	306	275	567	421	412	285	208

CITY	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
2196	297	191	116	463	566	140	247	238	241	175	611	362	356	343	185	274	556	259	132	274	151	142	284	158
2197	186	80	258	605	708	285	389	380	383	215	757	534	528	515	357	283	702	126	102	416	256	247	156	47
2198	194	88	266	613	716	293	397	388	391	223	765	542	536	523	365	291	710	134	110	424	264	255	164	55
2199	669	566	382	225	300	578	259	270	262	388	391	354	348	335	407	689	349	457	478	222	362	353	539	533
2200	266	189	437	777	886	240	568	559	562	421	924	670	664	651	493	125	869	320	289	595	443	434	299	222
2201	663	560	442	285	360	572	319	330	322	382	451	414	408	395	467	683	409	451	472	282	356	347	533	527
2202	361	255	180	513	622	92	310	296	304	239	660	397	391	378	220	255	605	323	196	338	215	206	348	222
2203	358	252	162	509	612	264	293	284	287	152	661	455	449	436	289	375	606	221	164	320	22	13	303	219
2204	487	381	115	333	436	356	117	108	111	329	486	289	283	270	220	490	431	421	294	144	265	256	451	348
2205	327	221	173	515	623	90	304	295	298	232	662	408	402	389	231	222	607	301	182	331	208	199	314	188
2206	342	236	87	420	529	168	217	203	211	215	567	343	337	324	166	309	512	303	176	245	179	170	329	203
2207	360	254	179	512	621	91	309	295	303	238	659	398	392	379	221	254	604	322	195	337	214	205	347	221
2208	177	154	410	757	860	295	541	532	535	386	909	682	676	663	505	205	854	285	254	568	408	399	264	187
2209	440	334	112	414	517	309	198	189	192	278	567	370	364	351	251	443	512	372	247	225	211	202	404	301
2210	136	3	273	620	723	296	404	395	398	249	772	545	539	526	368	238	717	148	117	431	271	262	127	50
2211	658	552	278	150	302	508	167	179	171	500	287	111	105	92	283	649	232	592	465	143	460	451	622	519
2212	216	110	167	514	617	189	298	289	292	158	666	438	432	419	261	249	611	191	73	325	175	166	203	77
2213	293	187	97	444	547	189	228	219	222	131	596	390	384	371	224	300	541	225	100	255	97	88	257	154
2214	652	546	272	99	251	502	157	168	160	494	239	138	132	119	294	643	184	586	459	121	454	445	616	513
2215	329	223	101	434	543	155	231	217	225	203	581	340	334	321	163	296	526	291	164	259	174	165	316	190
2216	312	235	360	700	809	163	491	482	485	369	847	593	587	574	416	68	792	364	295	518	372	363	345	260
2217	352	246	67	413	517	206	198	189	192	194	560	354	348	335	178	347	505	286	159	225	154	145	316	213
2218	367	261	82	428	532	221	213	204	207	209	575	369	363	350	193	362	520	301	174	240	169	160	331	228
2219	578	475	385	304	379	487	338	349	341	297	470	433	427	414	486	598	428	366	387	301	271	262	448	442
2220	357	251	31	378	481	226	162	153	156	199	531	326	320	307	162	360	476	291	164	189	153	144	321	218
2221	249	172	414	754	863	217	545	536	539	404	901	647	641	628	470	127	846	303	272	572	426	417	282	205
2222	344	238	147	480	589	126	277	263	271	222	627	363	357	344	186	267	572	306	179	305	198	189	331	205
2223	491	385	119	319	422	360	105	104	99	333	472	285	279	266	224	494	417	425	298	130	293	284	455	352
2224	257	191	260	607	710	331	391	382	385	96	759	553	547	534	383	391	704	97	72	418	220	211	127	158
2225	292	186	139	486	589	225	270	261	264	88	638	432	426	413	266	328	583	182	98	297	106	97	255	153
2226	352	272	217	530	605	319	348	339	342	71	696	510	504	491	344	414	654	140	171	375	103	94	222	239
2227	904	798	526	228	277	756	409	420	412	746	55	391	385	372	548	897	122	831	711	372	706	697	868	765
2228	377	271	73	398	501	254	182	173	176	210	551	352	346	333	212	384	496	304	184	209	143	134	341	238
2229	350	244	262	602	711	72	393	384	387	279	749	495	489	476	318	180	694	324	205	420	282	273	337	211
2230	384	278	232	569	678	33	363	352	357	291	716	462	456	443	285	224	661	358	239	390	267	258	371	245
2231	236	223	462	809	894	488	593	584	587	268	961	737	731	718	560	444	906	155	273	620	392	383	148	242
2232	749	643	371	73	211	601	254	265	257	591	178	236	230	217	393	742	138	676	556	217	551	542	713	610
2233	403	297	44	356	459	272	140	131	134	245	509	310	304	291	179	406	454	337	210	167	197	188	367	264
2234	375	269	86	419	522	252	203	194	197	208	572	373	367	354	225	382	517	302	182	230	141	132	339	236
2235	352	246	200	542	650	101	331	322	325	259	689	438	432	419	261	212	634	326	207	358	235	226	339	213
2236	441	335	61	317	426	291	114	100	108	283	464	258	252	239	126	432	409	375	248	147	243	234	405	302
2237	240	134	158	505	608	200	289	280	283	134	657	439	433	420	262	260	602	195	68	316	156	147	225	101
2238	499	393	147	309	418	322	106	94	102	361	456	174	168	155	88	463	401	453	326	139	321	312	483	360
2239	262	156	212	559	662	283	343	334	337	144	711	505	499	486	335	343	656	145	68	370	209	200	175	123
2240	270	164	116	463	566	173	247	238	241	148	615	395	389	376	218	276	560	221	94	274	124	115	251	131
2241	835	729	455	175	313	685	340	351	343	677	79	320	314	301	477	826	69	769	642	304	637	628	799	696
2242	473	367	135	336	445	296	140	128	136	347	483	186	180	167	62	437	428	435	308	169	307	298	460	334
2243	410	304	88	413	516	285	197	188	191	243	566	367	361	348	227	417	511	337	217	224	176	167	374	271
2244	322	216	169	516	619	255	300	291	294	133	668	462	456	443	296	358	613	227	128	327	126	117	285	183
2245	357	251	204	551	654	290	335	326	329	168	703	497	491	478	331	393	648	262	163	362	161	152	320	218
2246	353	247	68	412	518	205	199	190	193	195	559	353	347	334	177	346	504	287	160	226	155	146	317	214
2247	907	801	535	248	172	768	412	423	415	749	177	420	414	401	560	909	244	820	714	375	709	700	871	768
2248	450	344	78	366	469	319	150	141	144	291	519	322	316	303	204	453	464	384	257	177	224	215	414	311
2249	149	43	273	620	723	296	404	395	398	227	772	545	539	526	368	264	717	108	117	431	271	262	96	50
2250	465	359	93	340	443	334	124	115	118	307	493	296	290	277	219	468	438	399	272	151	241	232	429	326
2251	937	831	559	261	220	789	442	453	445	779	112	424	418	405	581	930	179	864	744	405	739	730	901	798
2252	353	247	68	414	518	207	149	190	193	195	561	355	349	336	179	348	506	287	160	226	155	146	317	214
2253	225	164	305	652	732	391	436	427	430	106	804	598	592	579	432	385	749	13	140	463	230	221	95	160
2254	211	105	278	625	728	310	409	400	403	166	777	559	553	540	382	308	722	77	118	436	276	267	107	72
2255	167	61	244	591	694	266	375	366	369	220	743	515	509	496	338	264	688	148	88	402	242	233	154	28
2256	251	145	140	487	590	198	271	262	265	153	639	420	414	401	243	268	584	212	87	298	148	139	238	112
2257	464	358	92	296	399	333	80	77	74	306	449	258	252	239	197	467	394	398	271	107	266	257	428	325
2258	296	190	97	444	547	193	228	219	222	127	596	390	384	371	224	304	541	221	102	255	93	84	259	157
2259	135	29	265	612	715	288	396	387	390	241	764	537	531	518	360	250	709	124	109	423	263	254	112	42
2260	508	402	136	292	395	377	97	99	91	350	445	281	275	262	240	511	390	442	315	103	310	301	472	369
2261	534	428	162	250	353	403	79	81	73	376	403	267	261	248	226	537	348	468	341	62	336	327	498	395
2262	362	256	54	400	503	231	184	175	178	204	553	349	343	330	193	365	498	296	169	211	149	140	326	223
2263	338	259	231	578	681	317	362	353	356	7	730	524	518	505	358	401	675	126	157	389	181	172	208	226
2264	385	279	305	645	754	147	436	427	430	314	792	538	532	519	361	158	737	359	240	463	317	308	372	246
2265	532	426	160	378	481	401	162	153	156	374	531	334	328	315	265	535	476	466	339	189	322	313	496	393
2266	203	97	275	622	725	302	406	397	400	172	774	551	545	532	374	300	719	83	119	433	273	264	113	64
2267	572	466	200	304	407	441	123	125	117	414	457	308	302	289	267	575	402	506	379	116	374	365	536	433
2268	739	636	374	195	258	607	251	262	254	458	356	341	335	322	399	748	314	527	548	214	432	423	609	603
2269	897	791	519	221	265	749	402	413	405	739	68	384	378	365	541	890	135	824	704	365	699	690	861	758
2270	341	235	182	515	624	76	312	298	306	241	662	408	402	389	231	219	607	315	196	340	217	208	328	202
2271	297	191	177	519	627	120	308	299	302	226	666	415	409	396	238	222	611	271	152	335	207	198	284	118
2272	612	506	240	193	280	473	117	128	120	454	361	243	237	224	265	614	306	546	419	80	414	405	576	473
2273	509	403	137	282	385	378	96	98	90	351	435	280	274	261	239	512	380	443	316	94	311	302	473	370
2274	317	240	345	685	794	148	476	467	470	354	832	578	572	559	401	70	777	371	280	503	357	348	350	265
2275	734	628	354	111	259	584	239	250	242	576	147	218	212	199	376	725	92	668	541	203	536	527	698	595
2276	399	293	71	395	498	268	179	170	173	237	548	349	343	330	210	402	493	331	206	206	170	161	363	260
2277	274	208	260	607	687	346	391	382	385	61	759	553	547	534	387	409	704	88	89	418	185	176	144	175
2278	664	558	292	97	186	525	169	180	172	506	277	241	235	222	317	666	235	597	471	132	466	457	628	525
2279	345	239	86	431	534	232	215	206	209	177	584	381	375	362	217	352	529	271	152	242	110	101	309	206
2280	436	333	243	446	521	345	374	365	368	155	612	536	530	517	370	456	570	224	245	401	129	120	306	300
2281	202	96	208	555	658	258	339	330	333	184	707	501	495	482	327	299	652	161	52	366	206	197	189	63
2282	469	363	97	266	369	338	49	41	43	311	419	222	216	203	180	472	364	403	276	77	271	262	433	330
2283	488	382	116	253	356	357	56	58	50	330	406	240	234	221	199	491	351	422	295	64	290	281	452	349
2284	385	279	142	457	566	174	254	240	248	263	604	318	312	299	140	315	549	347	220	287	239	230	372	246
2285	312	206	159	506	609	245	290	281	284	65	658	452	446	433	286	348	603	159	118	317	126	117	241	173
2286	681	575	316	157	316	504	205	217	209	538	292	75	69	56	253	645	237	630	503	181	498	489	660	542
2287	424	318	104	395	504	245	199	186	194	298	542	245	239	226	67	386	487	386	259	228	258	249	411	285
2288	152	53	295	642	745	318	426	417	420	237	794	567	561	548	390	274	739	118	139	453	293	284	77	72
2289	283	177	136	483	586	154	267	258	261	168	633	389	383	370	212	275	578	247	120	294	144	135	270	144
2290	378	272	21	361	464	247	145	136	139	220	514	315	309	296	160	381	459	312	185	172	174	165	342	239
2291	325	219	198	545	648	284	329	320	323	78	697	491	485	472	325	361	642	158	131	356	165	156	236	186
2292	558	452	186	251	354	427	84	86	78	400	404	276	270	257	246	561	349	492	365	63	360	351	522	419
2293	337	231	106	439	548	163	236	222	230	215	586	335	329	316	158	304	531	299	172	264	191	182	324	198
2294	615	509	235	206	337	465	124	136	128	457	353	115	109	96	227	606	298	549	422	100	417	408	579	476
2295	867	761	487	219	357	717	372	383	375	709	31	351	345	332	509	858	48	801	674	336	669	660	831	728
2296	754	648	374	85	223	604	259	270	262	596	158	239	233	220	396	745	116	688	561	223	556	547	718	615
2297	820	714	440	160	298	670	325	336	328	662	76	305	299	286	462	811	66	754	627	289	622	613	784	681
2298	213	107	274	621	724	312	405	396	399	162	773	561	555	542	384	310	718	73	114	432	272	263	103	74
2299	147	41	277	624	727	300	408	399	402	253	776	549	543	530	372	262	721	139	121	435	275	266	100	54
2300	443	337	71	358	461	312	142	133	136	285	511	314	308	295	197	446	456	377	250	169	219	210	407	304
2301	829	723	457	208	13	690	334	345	337	671	344	386	380	367	482	831	326	742	636	297	631	622	793	690
2302	798	692	420	122	187	650	303	314	306	640	167	285	279	266	442	791	160	715	605	266	600	591	762	659
2303	895	789	517	219	272	747	400	411	403	737	72	382	376	363	539	888	139	822	702	363	697	688	859	756
2304	386	280	141	456	565	175	253	239	247	264	603	317	311	298	139	316	548	348	221	286	240	231	373	247
2305	64	75	318	665	768	341	449	440	443	273	817	590	584	571	413	296	762	154	162	476	316	307	95	95
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2307	252	146	202	549	652	273	333	324	327	154	701	495	489	476	325	333	646	155	58	360	199	190	185	113
2308	520	414	148	271	374	389	87	89	81	362	424	272	266	253	231	523	369	454	327	83	322	313	484	381
2309	354	248	59	392	501	194	189	175	183	205	539	324	318	305	147	335	484	297	170	217	165	156	327	215
2310	630	527	437	293	368	539	327	338	330	349	459	422	416	403	475	650	417	418	439	290	323	314	500	494
2311	620	514	248	179	265	481	125	136	128	462	356	251	245	232	273	622	314	554	427	88	422	413	584	481
2312	809	703	437	188	23	670	314	325	317	651	348	366	360	347	462	811	306	722	616	277	611	602	773	670
2313	365	259	96	432	535	242	216	207	210	198	585	386	380	367	227	372	530	292	172	243	131	122	329	226
2314	494	388	122	315	418	363	101	103	95	336	468	284	278	265	227	497	413	428	301	126	296	287	458	355
2315	890	784	510	242	323	740	395	406	398	732	9	374	368	355	532	881	76	824	697	359	692	683	854	751

CITY	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
2316	436	330	64	355	458	305	139	130	133	277	508	309	303	290	190	439	453	370	243	166	210	201	400	297
2317	354	248	116	449	558	180	246	232	240	232	596	345	339	326	168	321	541	316	189	274	208	199	341	215
2318	402	296	114	447	556	228	244	230	238	262	594	355	349	336	178	369	539	354	227	272	222	213	384	263
2319	410	304	137	442	551	234	239	225	233	284	589	314	308	295	137	375	534	372	245	272	244	235	397	271
2320	290	184	196	542	646	139	327	318	321	219	689	438	432	419	261	199	634	264	145	354	220	211	277	151
2321	78	134	377	724	827	400	508	499	502	319	876	649	643	630	472	355	821	200	221	535	375	366	148	154
2322	860	754	480	200	338	710	365	376	368	702	41	345	339	326	502	851	58	794	667	329	662	653	824	721
2323	853	747	473	205	343	703	358	369	361	695	28	337	331	318	495	844	45	787	660	322	655	646	817	714
2324	414	308	90	389	498	237	186	172	180	288	536	252	246	233	74	378	481	376	249	219	248	239	401	275
2325	366	260	166	499	608	138	296	282	290	244	646	378	372	359	201	289	591	328	201	324	220	211	353	227
2326	267	201	267	614	694	342	398	389	392	68	766	560	554	541	394	402	711	93	82	425	192	183	137	168
2327	712	606	332	43	254	562	217	228	220	554	234	201	195	182	354	703	179	646	519	181	514	505	676	573
2328	241	135	191	538	641	262	322	313	316	158	690	484	478	465	314	322	635	174	47	349	188	179	204	102
2329	373	267	254	594	703	32	385	376	379	302	741	487	481	468	310	203	686	347	228	412	287	280	360	234
2330	356	250	156	489	598	133	286	272	280	234	636	368	362	349	191	279	581	318	191	314	210	201	343	217
2331	498	392	118	245	354	348	41	26	34	340	392	187	181	168	147	489	337	432	305	75	300	291	462	359
2332	768	662	388	110	248	618	273	284	276	610	128	253	247	234	410	759	86	702	575	237	570	561	732	629
2333	770	664	390	109	247	620	275	286	278	612	127	255	249	236	412	761	85	704	577	239	572	563	734	631
2334	310	233	347	687	796	150	478	469	472	356	834	580	574	561	403	67	779	364	282	505	359	350	343	258
2335	529	423	185	289	398	352	107	106	111	399	436	139	133	120	101	493	381	491	364	122	359	350	516	390
2336	485	379	147	350	459	308	154	142	150	359	497	200	194	181	26	449	442	447	320	183	319	310	472	346
2337	308	202	127	463	572	127	258	246	252	186	610	359	353	340	182	264	555	270	143	285	162	153	295	169
2338	660	554	301	176	335	483	212	211	216	523	311	54	48	35	232	624	256	615	488	200	483	474	645	521
2339	331	225	106	453	556	227	237	228	231	149	605	399	393	380	233	338	550	243	137	264	78	69	294	192
2340	441	335	103	373	482	264	177	165	173	315	520	223	217	204	46	405	465	403	276	206	275	266	428	302
2341	200	81	335	682	785	318	466	457	460	311	834	607	601	588	430	170	779	212	179	493	333	324	191	114
2342	364	258	245	585	694	49	376	367	370	293	732	478	472	459	301	174	677	338	219	403	280	271	351	225
2343	381	275	262	602	711	32	393	384	387	310	749	495	489	476	318	159	694	355	236	420	297	288	368	242
2344	383	377	111	268	371	352	67	69	61	325	421	251	245	232	210	486	366	417	290	79	285	276	447	344
2345	909	803	531	233	185	761	414	425	417	751	147	396	390	377	553	902	214	836	716	377	711	702	873	770
2346	208	102	175	522	625	231	306	297	300	151	674	468	462	449	294	291	619	155	35	333	173	164	185	69
2347	637	531	265	109	204	498	142	153	145	479	289	232	226	213	290	639	247	567	444	105	439	430	601	498
2348	276	170	185	532	635	263	316	307	310	132	684	478	472	459	308	324	629	209	82	343	182	173	239	137
2349	607	501	227	198	329	457	116	128	120	449	345	123	117	104	232	598	290	541	414	92	409	400	571	468
2350	747	641	375	126	91	608	252	263	255	589	286	304	298	285	400	749	244	660	554	215	549	540	711	608
2351	606	500	226	203	332	450	119	131	123	448	350	156	150	137	199	591	295	540	413	95	408	399	570	467
2352	264	158	188	535	638	141	319	310	313	193	687	448	442	429	271	201	632	238	119	346	196	187	251	125
2353	229	216	455	802	887	481	586	577	580	261	954	730	724	711	553	437	899	148	266	613	385	376	141	235
2354	279	173	126	473	576	212	257	248	251	98	625	419	413	400	253	315	570	192	85	284	101	92	242	140
2355	721	615	341	20	231	571	226	237	229	563	243	210	204	191	363	712	188	655	528	190	523	514	685	582
2356	196	90	222	569	672	244	353	344	347	209	721	493	487	474	316	293	666	176	77	380	230	221	185	57
2357	351	245	160	493	602	113	290	276	284	229	640	376	370	357	199	258	585	313	186	318	205	196	338	212
2358	261	155	123	470	573	201	254	245	248	127	622	416	410	397	246	297	567	196	69	281	129	120	226	122
2359	821	715	441	151	244	671	326	337	329	663	140	306	300	287	463	812	130	754	628	290	623	614	785	682
2360	870	764	492	194	285	722	375	386	378	712	80	357	351	338	514	863	147	797	677	338	672	663	834	731
2361	464	358	92	337	440	333	121	112	115	306	490	293	287	274	218	467	435	398	271	148	240	231	428	325
2362	594	488	235	244	400	417	146	145	150	457	379	62	56	43	166	558	324	549	422	161	417	408	579	455
2363	828	722	456	207	20	689	333	344	336	670	352	385	379	366	481	830	325	741	635	296	630	621	792	689
2364	461	355	89	287	393	325	72	58	66	303	434	228	222	209	167	464	379	395	268	101	263	254	425	322
2365	194	88	196	543	646	237	327	318	321	172	695	486	480	467	309	291	640	149	40	354	194	185	179	55
2366	337	233	195	542	645	281	326	317	320	56	694	488	482	469	322	375	639	125	145	353	144	135	207	200
2367	141	199	455	802	905	340	586	577	580	406	954	727	721	708	550	250	899	287	299	613	453	444	228	232
2368	346	240	91	424	533	172	221	207	215	224	571	314	308	295	137	313	516	308	181	249	198	189	333	207
2369	537	431	157	210	319	387	54	66	58	379	357	180	174	161	168	528	302	471	344	47	339	330	501	398
2370	327	221	200	547	650	286	331	322	325	46	699	493	487	474	327	363	644	165	133	358	167	158	247	188
2371	316	210	189	536	639	275	320	311	314	47	688	482	476	463	316	352	633	166	122	347	156	147	248	177
2372	196	77	333	680	783	306	464	455	458	309	832	605	599	586	428	216	777	208	177	491	331	322	187	110
2373	461	355	89	307	410	330	91	82	85	303	460	263	257	244	194	464	405	395	268	118	263	254	425	322
2374	504	398	136	290	399	327	87	75	83	358	437	189	183	170	93	468	382	450	323	120	318	309	480	365
2375	635	532	442	298	373	544	332	343	335	354	464	427	421	408	480	655	422	423	444	295	328	319	505	499
2376	323	217	160	507	610	151	291	282	285	208	655	406	400	387	229	257	600	287	160	318	184	175	310	184
2377	791	685	413	115	206	643	296	307	299	633	152	278	272	259	435	784	153	718	598	259	593	584	755	652
2378	310	204	183	530	633	269	314	305	308	63	682	476	470	457	310	346	627	161	116	341	150	141	239	171
2379	268	162	131	478	581	168	262	253	256	163	630	390	384	371	213	266	575	234	107	289	139	130	255	129
2380	923	817	545	247	199	775	428	439	431	765	133	410	404	391	567	916	200	850	730	391	725	716	887	784
2381	140	117	359	706	809	382	490	481	484	213	858	631	625	612	454	338	803	94	199	517	337	328	42	136
2382	762	656	382	93	231	612	267	278	270	604	151	247	241	228	404	753	109	696	569	231	564	555	726	623
2383	45	157	400	747	850	417	531	522	525	349	899	672	666	653	495	327	844	230	244	558	398	389	171	177
2384	798	692	418	138	276	648	303	314	306	640	98	283	277	264	440	789	88	732	605	267	600	591	762	659
2385	543	437	171	241	344	412	74	76	68	385	394	266	260	247	235	546	339	477	350	53	345	336	507	404
2386	148	42	278	625	728	301	409	400	403	254	777	550	544	531	373	263	722	140	122	436	276	267	101	55
2387	668	562	288	142	301	518	177	189	181	510	277	106	100	87	284	659	222	602	475	153	470	461	632	529
2388	478	372	106	273	376	347	68	70	62	320	426	252	246	233	210	481	371	412	285	84	280	271	442	339
2389	329	223	84	417	526	171	214	200	208	192	564	341	335	322	164	312	509	280	153	242	163	154	310	190
2390	669	563	289	79	226	519	174	185	177	511	242	165	159	146	311	660	187	603	476	138	491	462	633	530
2391	321	215	143	485	593	120	274	265	268	202	632	381	375	362	204	242	577	285	158	301	178	169	308	182
2392	833	727	455	157	248	685	338	349	341	675	106	320	314	301	477	826	144	760	640	301	635	626	797	694
2393	685	582	464	307	382	594	341	352	344	404	473	436	430	417	489	705	431	473	494	304	378	369	555	549
2394	105	34	277	624	727	300	408	399	402	253	776	549	543	530	372	255	721	152	121	435	275	266	127	54
2395	353	247	183	516	625	70	313	299	307	242	663	409	403	390	232	231	608	326	199	341	218	209	340	214
2396	580	474	233	309	435	403	144	143	148	454	444	127	121	108	157	544	389	542	415	159	414	405	567	441
2397	861	755	481	201	293	711	366	377	369	703	95	346	340	327	503	852	103	795	668	330	663	654	825	722
2398	506	400	134	223	326	375	30	32	24	348	376	230	224	211	194	509	321	440	313	34	308	299	470	367
2399	947	841	569	271	252	799	452	463	455	789	95	434	428	415	591	940	162	874	754	415	749	740	911	808
2400	155	46	281	628	731	304	412	403	406	257	780	553	547	534	376	208	725	164	125	439	279	270	146	58
2401	568	462	196	176	279	429	73	84	76	410	329	204	198	185	221	570	274	502	375	36	370	361	532	429
2402	567	461	195	175	278	428	72	83	75	409	328	203	197	184	220	569	273	501	374	35	369	360	531	428
2403	572	466	193	167	279	423	74	85	77	414	314	183	177	164	215	564	259	506	379	44	374	365	536	433
2404	408	302	253	586	695	12	383	369	377	312	733	479	473	460	302	203	678	382	263	411	288	279	395	299
2405	149	82	312	659	762	335	443	434	437	188	811	584	578	565	407	303	756	69	144	470	310	301	57	89
2406	463	357	91	271	374	332	55	45	49	305	424	226	220	207	184	466	369	397	270	82	265	256	427	324
2407	360	254	168	501	610	106	298	284	292	238	648	384	378	365	207	267	593	322	195	326	214	205	347	221
2408	141	35	257	404	707	280	388	379	382	233	756	529	523	510	352	247	701	140	101	415	255	246	128	34
2409	409	303	114	407	516	230	210	196	204	283	554	257	251	238	79	371	499	371	244	240	243	234	396	270
2410	349	243	124	471	574	245	255	246	249	166	623	417	411	398	251	356	568	254	156	282	81	72	313	210
2411	466	360	94	312	415	335	96	87	90	308	465	268	262	249	199	469	410	400	273	123	268	259	430	327
2412	463	357	91	309	412	332	93	84	87	305	462	265	259	246	196	466	407	397	270	120	265	256	427	324
2413	475	369	101	272	381	331	62	48	56	317	419	209	203	190	147	472	364	409	282	97	277	268	439	336
2414	305	199	237	584	687	315	368	359	362	184	736	530	524	511	360	376	681	238	111	395	234	225	268	166
2415	144	35	270	617	720	293	401	392	395	246	769	542	536	523	365	219	714	153	114	428	268	259	135	47
2416	631	525	259	168	254	492	136	147	139	473	345	262	256	243	284	633	303	565	438	99	433	424	595	492
2417	780	674	408	115	206	639	285	296	288	622	217	286	280	267	431	780	184	693	587	248	582	573	744	641
2418	202	96	195	542	645	222	326	317	320	171	694	471	465	452	294	282	639	157	41	353	193	184	187	63
2419	261	155	170	517	620	248	301	292	295	117	669	463	457	444	293	309	614	194	67	328	167	158	224	122
2420	123	21	263	610	713	286	394	385	388	439	762	535	529	516	358	242	707	138	107	421	261	252	109	40
2421	279	202	444	784	893	247	575	566	569	434	931	677	671	658	500	157	876	333	302	602	456	447	312	235
2422	155	164	420	767	870	395	551	542	545	396	919	692	686	673	515	215	864	295	264	578	418	409	263	197
2423	428	322	48	312	421	278	109	95	103	270	459	253	247	234	132	419	404	362	235	142	230	221	392	289
2424	218	112	169	516	619	234	300	291	294	144	668	462	456	443	291	294	613	153	26	327	166	157	183	79
2425	223	117	174	521	624	245	305	296	299	149	673	467	461	448	297	305	618	156	29	332	171	162	186	84
2426	340	234	252	592	701	82	383	374	377	269	739	485	479	466	308	175	684	314	195	410	272	263	327	201
2427	340	234	79	412	521	182	209	195	203	203	559	341	335	322	164	323	504	291	164	237	168	159	321	201
2428	250	144	137	484	587	215	268	259	262	122	636	430	424	411	260	286	581	183	56	295	130	121	213	111
2429	247	141	138	485	588	211	269	260	263	123	637	431	425	412	256	282	582	184	57	296	144	135	214	108
2430	478	372	126	316	425	301	113	101	109	340	463	189	183	170	75	442	408	432	305	146	300	291	462	339
2431	830	724	450	196	334	680	335	346	338	672	72	314	308	295	472	821	17	764	637	299	632	623	794	691
2432	336	230	256	596	705	98	387	378	381	265	743	489	483	470	312	129	688	310	191	414	268	259	323	197
2433	431	325	49	311	420	286	107	93	101	273	458	252	246	233	141	427	403	365	238	136	233	224	395	292
2434	308	202	100	447	550	188	231	222	225	156	595	382	376	363	205	314	540	243	116	258	131	122	273	169
2435	419	313	47	346	455	259	143	129	137	261	493	263	257	244	92	400	438	353	226	176	221	212	383	280

CITY	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
2436	342	236	146	493	596	248	277	268	271	142	645	439	433	420	273	359	590	211	148	304	38	29	293	203
2437	527	421	189	349	475	350	184	183	188	401	484	167	161	148	104	491	429	489	362	199	361	352	514	388
2438	436	330	84	358	467	259	155	143	151	298	505	226	220	207	81	400	450	390	263	188	258	249	420	297
2439	306	200	92	439	542	190	223	214	217	153	587	381	375	362	205	312	532	241	114	250	125	116	271	167
2440	785	679	405	125	263	635	290	301	293	627	112	270	264	251	427	776	72	719	592	254	587	578	749	646
2441	224	118	164	511	614	235	295	286	289	137	663	457	451	438	287	295	608	157	30	322	161	152	187	85
2442	799	693	423	125	184	653	304	315	307	641	170	288	282	269	445	794	163	712	606	267	601	592	763	660
2443	698	595	477	320	395	607	354	365	357	417	486	449	443	430	502	718	444	486	507	317	391	382	568	562
2444	922	816	544	246	166	774	427	438	430	764	166	409	403	390	566	915	233	849	729	390	724	715	886	783
2445	781	675	401	152	290	631	286	297	289	623	101	265	259	246	423	772	53	715	588	250	583	574	745	642
2446	816	710	436	156	294	666	321	332	324	658	97	301	295	282	458	807	87	750	623	285	618	609	780	677
2447	822	716	442	162	300	672	327	338	330	664	103	307	301	288	464	813	93	756	629	291	624	615	786	683
2448	573	467	196	166	276	426	77	88	80	415	313	186	180	167	218	567	258	507	380	41	375	366	537	434
2449	729	626	384	205	254	617	261	272	264	448	366	351	345	332	409	749	324	517	538	224	422	413	599	593
2450	453	347	73	329	438	298	126	112	120	295	476	265	259	246	120	439	421	387	260	159	255	246	417	314
2451	324	247	377	717	826	180	508	499	502	386	864	610	604	591	433	97	809	378	312	535	389	380	357	272
2452	81	103	346	693	796	369	477	468	471	295	845	618	612	599	441	324	790	176	190	504	344	335	117	123
2453	636	533	443	299	374	545	333	344	336	355	465	428	422	409	481	656	423	424	445	296	329	320	506	500
2454	336	230	94	441	544	226	225	216	219	168	593	387	381	368	221	343	538	262	143	252	108	99	300	197
2455	334	228	92	439	542	224	223	214	217	166	591	385	379	366	219	341	536	260	141	250	106	97	298	195
2456	938	832	566	279	165	799	443	454	446	780	237	451	445	432	591	940	303	851	745	406	740	731	902	799
2457	549	443	169	262	371	381	80	79	84	391	409	160	154	141	130	522	354	483	356	95	351	342	513	410
2458	499	393	119	273	382	344	70	58	66	341	420	206	200	187	110	485	365	433	306	103	301	292	463	360
2459	191	85	232	579	682	254	363	354	357	212	731	503	497	484	326	288	676	171	80	390	234	225	178	52
2460	540	434	175	268	377	363	86	85	90	397	415	124	118	105	112	504	360	489	362	101	357	348	519	401
2461	352	275	517	857	966	320	648	639	642	507	1004	750	744	731	573	230	949	406	375	675	529	520	385	308
2462	263	186	428	768	877	231	559	550	553	418	915	661	655	642	484	141	860	317	286	586	440	431	296	219
2463	741	635	366	65	203	596	246	257	249	583	182	234	228	215	388	737	140	668	548	209	543	534	705	602
2464	222	161	308	655	735	389	439	430	433	109	807	601	595	582	435	382	752	10	137	466	233	224	92	157
2465	237	170	239	586	689	310	370	361	364	100	738	532	526	513	362	370	683	77	50	397	224	215	107	137
2466	179	73	251	598	701	278	382	373	376	196	750	527	521	508	350	276	695	107	95	409	249	240	137	40
2467	208	89	341	688	791	300	472	463	466	317	840	613	607	594	436	152	785	220	185	499	339	330	199	122
2468	683	577	308	46	193	538	188	199	191	525	226	196	190	177	330	679	184	617	490	151	485	476	647	544
2469	291	185	157	504	607	243	288	279	282	77	656	450	444	431	284	327	601	181	97	315	124	115	254	152
2470	271	210	275	622	702	361	406	397	400	76	774	568	562	549	402	431	719	59	132	433	200	191	141	206
2471	200	177	433	780	883	318	564	555	558	409	932	705	699	686	528	228	877	308	277	591	431	422	287	210
2472	373	267	144	489	592	269	273	264	267	194	642	438	432	419	272	380	587	275	180	300	109	100	337	234
2473	596	490	217	151	272	447	101	112	104	438	298	188	182	169	239	588	243	530	403	64	398	389	560	457
2474	341	235	160	493	602	94	290	276	284	219	640	386	380	367	209	233	585	303	176	318	195	186	328	202
2475	233	127	161	508	611	220	292	283	286	137	660	454	448	435	280	280	605	177	50	319	159	150	207	94
2476	66	122	365	712	815	388	496	487	490	314	864	637	631	618	460	343	809	195	209	523	363	354	136	142
2477	281	175	124	471	574	210	255	246	249	101	623	417	411	398	251	316	568	195	87	282	104	95	244	142
2478	219	113	182	529	632	253	313	304	307	157	681	475	469	456	305	313	626	150	23	340	179	170	180	80
2479	294	217	363	703	812	166	494	485	488	372	850	596	590	577	419	83	795	348	298	521	375	366	327	242
2480	141	170	412	759	862	435	543	534	537	254	911	684	678	665	507	391	856	135	242	570	378	369	95	189
2481	414	308	151	444	553	203	247	233	241	292	591	294	288	275	116	344	536	376	249	277	262	253	401	275
2482	344	238	53	400	503	213	184	175	178	186	553	348	342	329	184	347	498	278	151	211	131	122	308	205
2483	320	214	166	508	616	97	297	288	291	225	655	404	398	385	227	229	600	294	175	324	201	192	307	181
2484	327	250	405	745	854	208	536	527	530	414	892	638	632	619	461	133	837	381	340	563	417	408	360	283
2485	746	640	374	81	172	605	251	262	254	588	239	265	259	246	397	746	199	659	553	214	548	539	710	607
2486	705	599	330	34	177	560	210	221	213	547	207	218	212	199	352	701	165	639	512	173	507	498	669	566
2487	591	485	232	251	407	414	143	142	147	454	386	69	63	50	163	555	331	546	419	158	414	405	576	452
2488	374	268	178	511	586	280	309	300	303	110	677	471	465	452	305	391	622	179	180	336	64	55	261	235
2489	905	799	527	229	294	757	410	421	413	747	47	392	386	373	549	898	114	832	712	373	707	698	869	766
2490	316	239	341	681	790	144	472	463	466	350	828	574	568	555	397	69	773	370	276	499	353	344	349	264
2491	355	249	236	576	685	58	367	358	361	284	723	469	463	450	292	183	668	329	210	394	271	262	342	216
2492	496	393	303	394	469	405	428	425	428	215	560	523	517	504	430	516	518	284	305	391	189	180	366	360
2493	483	377	111	283	386	352	75	77	69	325	436	259	253	240	215	486	381	417	290	94	285	276	447	344
2494	483	377	111	281	384	352	75	77	69	325	434	259	253	240	215	486	379	417	290	92	285	276	447	344
2495	341	264	316	656	765	119	447	438	441	325	803	549	543	530	372	72	748	370	251	474	328	319	374	257
2496	417	311	143	436	545	206	239	225	233	295	583	286	280	267	108	347	528	379	252	269	265	256	404	278
2497	323	217	196	543	646	282	327	318	321	76	695	489	483	470	323	359	640	166	129	354	163	154	244	184
2498	299	193	140	487	590	232	271	262	265	110	639	433	427	414	267	335	584	204	105	298	81	72	262	160
2499	642	536	262	94	240	492	147	158	150	484	268	177	171	158	284	633	213	576	449	111	444	435	606	503
2500	797	691	419	121	248	649	302	313	305	639	154	284	278	265	441	790	141	724	604	265	599	590	761	658
2501	573	467	201	240	343	442	82	93	85	415	393	265	259	246	247	576	338	507	380	52	375	366	537	434
2502	486	380	114	286	389	355	78	80	72	328	439	262	256	243	218	489	384	420	293	97	288	279	450	347
2503	838	732	458	178	316	688	343	354	346	680	64	323	317	304	480	829	67	772	645	307	640	631	802	699
2504	327	221	251	598	701	143	382	373	376	256	750	501	495	482	324	203	695	301	182	409	259	250	314	188
2505	625	519	245	176	310	475	134	146	138	467	320	144	138	125	250	616	265	559	432	110	427	418	589	486
2506	630	524	250	178	315	480	139	151	143	472	315	139	133	120	255	621	260	564	437	115	432	423	594	491
2507	491	385	119	318	421	360	104	104	98	333	471	285	279	266	224	494	416	425	298	129	293	284	455	352
2508	430	324	73	364	467	299	148	139	142	268	517	318	312	299	199	433	462	362	237	175	201	192	394	291
2509	851	745	471	203	341	701	356	367	359	693	30	335	329	316	493	842	43	785	658	320	653	644	815	712
2510	428	322	106	431	534	303	215	206	209	261	584	385	379	366	245	435	529	355	235	242	194	185	392	289
2511	515	409	143	280	383	384	96	98	90	357	433	281	275	262	240	518	378	449	322	92	317	308	479	376
2512	298	192	222	569	672	131	353	344	347	227	721	474	468	455	297	191	666	272	153	380	230	221	285	159
2513	456	350	104	338	447	279	135	123	131	318	485	206	200	187	90	420	430	410	283	168	278	269	440	317
2514	466	360	128	343	452	289	147	135	143	340	490	193	187	174	55	430	435	428	301	176	300	291	453	327
2515	332	226	162	509	612	264	293	284	287	143	661	455	449	436	289	368	606	237	138	320	98	89	295	193
2516	700	594	325	36	182	555	205	216	208	542	209	213	207	194	347	696	167	634	507	168	502	493	664	561
2517	350	244	113	458	561	246	242	233	236	182	611	407	401	388	241	357	556	276	157	269	108	99	314	211
2518	707	601	335	156	226	568	212	223	215	497	317	302	296	283	360	709	275	566	514	175	471	462	648	568
2519	798	692	426	133	183	657	303	314	306	640	183	301	295	282	449	798	176	711	605	266	600	591	762	659
2520	173	84	326	673	776	349	457	448	451	258	825	598	592	579	421	305	770	139	170	484	324	315	98	103
2521	165	76	318	665	768	341	449	440	443	250	817	590	584	571	413	297	762	131	162	476	316	307	90	95
2522	127	104	346	693	796	369	477	468	471	227	845	618	612	599	441	325	790	108	183	504	344	335	26	123
2523	409	303	37	323	426	278	107	98	101	251	476	277	271	258	163	412	421	343	216	134	211	202	317	270
2524	516	410	144	225	328	385	49	51	43	358	378	241	235	222	204	519	323	450	323	36	318	309	480	377
2525	395	289	229	562	671	58	359	345	353	288	709	455	449	436	278	249	654	369	245	387	264	255	382	256
2526	390	284	224	557	666	27	354	340	348	283	704	450	444	431	273	218	649	364	240	382	259	250	377	251
2527	258	152	263	610	713	285	394	385	388	254	762	534	528	515	357	345	707	238	138	421	271	262	245	119
2528	269	163	119	466	569	197	250	241	244	125	618	412	406	393	242	297	563	202	75	277	120	111	232	130
2529	334	228	129	476	579	239	260	251	254	146	628	422	416	403	256	350	573	231	140	287	58	49	297	195
2530	484	378	104	255	364	334	52	40	48	326	402	191	185	172	134	475	347	418	291	85	286	277	448	345
2531	588	482	208	161	290	438	93	104	96	430	308	168	162	149	230	579	253	522	395	64	390	381	552	449
2532	435	329	293	626	735	42	423	409	417	352	773	519	513	500	342	221	718	409	290	451	328	319	422	296
2533	654	548	295	243	402	477	206	205	210	517	378	51	45	32	226	618	323	609	482	215	477	468	639	515
2534	700	594	320	129	302	549	208	219	211	542	255	120	114	101	298	690	200	634	507	172	502	493	664	561
2535	380	274	196	529	638	126	326	312	320	258	676	412	406	393	235	287	621	342	215	354	234	225	367	241
2536	623	517	264	247	406	446	175	174	179	486	382	55	49	36	195	587	327	578	451	184	446	437	608	484
2537	476	370	138	400	521	299	216	204	212	350	535	218	212	199	53	440	480	438	311	245	310	301	463	337
2538	534	428	162	198	301	402	36	47	39	376	350	208	202	189	199	537	295	468	341	15	336	327	498	395
2539	103	108	350	697	800	373	481	472	475	234	849	622	616	603	445	329	794	115	190	508	348	339	56	127
2540	778	672	400	102	229	630	283	294	286	620	173	265	259	246	422	771	140	705	585	246	580	571	742	639
2541	311	205	157	504	607	132	288	279	282	205	652	403	397	384	226	238	597	284	157	315	181	172	298	172
2542	316	210	153	500	603	144	284	275	278	201	648	399	393	380	222	250	593	280	153	311	177	168	303	177
2543	520	414	148	220	323	389	41	43	35	362	373	238	232	219	205	523	318	454	327	28	322	313	484	381
2544	326	220	118	451	560	146	248	234	242	204	598	347	341	328	170	287	543	288	161	276	180	171	313	187
2545	177	88	330	677	780	353	461	452	455	262	829	602	596	583	425	309	774	143	174	488	328	319	102	107
2546	100	91	333	680	783	356	464	455	458	265	832	605	599	586	428	312	777	146	177	491	331	322	105	110
2547	569	463	197	185	288	432	74	85	77	411	338	213	207	194	224	572	283	503	376	33	371	362	533	430
2548	573	467	201	205	308	436	78	89	81	415	358	231	225	212	228	576	303	507	380	37	375	366	537	434
2549	571	465	199	228	331	440	80	91	83	413	381	254	248	235	245	574	326	505	378	49	373	364	535	432
2550	854	748	474	219	357	704	359	370	362	696	39	338	332	319	496	845	28	788	661	323	656	647	818	715
2551	317	211	241	588	691	104	372	363	366	246	736	482	476	463	305	164	681	291	172	399	249	240	304	178
2552	578	472	213	267	387	401	123	123	127	435	414	121	115	102	150	542	359	527	400	116	395	386	557	439
2553	475	369	103	303	406	344	89	88	83	317	456	269	263	250	208	478	401	409	282	114	277	268	439	336
2554	476	370	104	304	407	345	90	89	84	318	457	270	264	251	209	479	402	410	283	115	278	269	440	337
2555	218	140	272	619	722	339	403	394	397	131	771	565	559	546	395	343	716	58	83	430	255	246	88	107

CITY	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
2556	406	300	78	398	501	275	182	173	176	244	551	352	346	333	217	409	496	338	213	209	177	168	370	267
2557	507	401	133	287	396	330	84	72	80	355	434	192	186	173	96	471	379	447	320	117	315	306	477	368
2558	388	282	139	454	563	177	251	237	245	266	601	315	309	296	137	318	546	350	223	284	242	233	375	249
2559	217	111	179	526	629	206	310	301	304	158	678	455	449	436	278	266	623	173	55	337	180	171	203	78
2560	161	55	222	569	672	245	353	344	347	198	721	494	488	475	317	258	666	141	66	380	220	211	148	22
2561	308	202	100	447	550	186	231	222	225	156	595	380	374	361	203	314	540	243	116	258	131	122	273	169
2562	428	322	90	376	485	251	180	168	176	302	523	226	220	207	49	392	468	390	263	209	262	253	415	289
2563	400	294	262	595	704	11	392	378	386	321	742	488	482	469	311	186	687	374	255	420	297	288	387	261
2564	385	279	201	534	643	131	331	317	325	263	681	417	411	398	240	292	626	347	220	359	239	230	372	246
2565	235	129	198	545	648	269	329	320	323	145	697	491	485	472	321	329	642	122	9	356	195	186	152	96
2566	646	540	266	117	269	496	151	162	154	488	257	166	160	147	288	637	202	580	453	115	448	439	610	507
2567	624	518	244	121	256	474	129	140	132	466	261	170	164	151	266	615	206	558	431	93	426	417	588	485
2568	513	407	141	216	319	382	34	36	28	355	369	230	224	211	198	516	314	447	320	27	315	306	477	374
2569	578	472	206	271	374	447	104	106	98	420	424	296	290	277	266	581	369	512	385	83	380	371	542	439
2570	794	688	414	157	295	644	299	310	302	636	106	278	272	259	436	785	56	728	601	263	596	587	758	655
2571	441	335	89	373	482	264	170	158	166	303	520	241	235	222	86	405	465	395	268	203	263	254	425	302
2572	249	183	253	600	703	324	384	375	378	90	752	546	540	527	376	384	697	89	64	411	214	205	119	150
2573	322	216	159	506	609	255	290	281	284	133	658	452	446	433	286	358	603	227	128	317	95	86	285	183
2574	370	264	186	519	628	116	316	302	310	248	666	402	396	383	223	277	611	332	205	344	224	215	357	231
2575	733	630	397	240	294	630	274	285	277	452	406	369	363	350	422	753	364	521	542	237	426	417	603	507
2576	293	137	178	525	628	255	309	300	303	129	677	471	465	452	301	315	622	176	49	336	175	166	206	104
2577	787	681	407	127	265	637	292	303	295	629	109	272	266	253	429	778	94	721	594	256	589	580	751	648
2578	526	420	154	203	306	395	35	46	38	368	356	221	215	202	200	529	301	460	333	14	528	519	490	387
2579	362	256	103	446	549	249	230	221	224	194	599	398	392	379	234	369	544	288	169	257	127	118	326	223
2580	464	358	92	278	381	333	60	46	54	306	431	227	221	208	173	467	376	398	271	89	266	257	428	325
2581	334	228	181	528	631	267	312	303	306	145	680	474	468	455	308	370	625	239	140	339	138	129	297	195
2582	475	369	103	321	424	344	105	96	99	317	474	277	271	258	208	478	419	409	282	132	274	265	439	336
2583	827	721	447	167	305	677	332	343	335	669	91	312	306	293	469	818	81	761	634	296	629	620	791	688
2584	621	515	262	231	390	444	173	172	177	484	366	39	33	20	193	585	311	576	449	182	444	435	606	482
2585	382	276	94	427	536	208	224	210	218	242	574	335	329	316	158	349	519	334	207	252	202	193	364	243
2586	642	536	283	204	363	465	194	193	198	505	339	26	20	7	214	606	284	597	470	203	465	456	627	503
2587	791	685	411	157	295	641	296	307	299	633	101	275	269	256	433	782	46	725	598	260	593	584	755	652
2588	323	217	87	434	537	213	218	209	212	162	586	380	374	361	214	330	531	256	130	245	110	101	287	184
2589	467	361	129	378	487	290	182	170	178	341	525	228	222	209	10	431	470	429	302	211	301	292	454	328
2590	670	564	298	118	188	531	175	186	178	490	279	265	259	246	323	672	237	559	477	138	464	455	634	531
2591	201	178	359	706	791	422	490	481	484	165	858	652	646	633	482	399	803	52	170	517	289	280	103	190
2592	676	570	296	70	217	526	181	192	184	518	248	172	166	153	318	667	193	610	483	145	478	469	640	537
2593	384	278	66	391	494	261	175	166	169	217	544	345	339	326	205	391	489	311	191	202	150	141	348	245
2594	317	211	72	419	522	189	203	194	197	160	568	362	356	343	196	323	513	251	124	230	127	118	281	178
2595	445	339	73	323	426	314	107	98	101	287	476	277	271	258	182	448	421	379	252	134	247	238	409	306
2596	499	393	127	247	350	368	63	65	57	341	400	248	242	229	207	502	345	433	306	59	301	292	463	360
2597	282	176	135	482	585	155	266	257	260	167	632	388	382	369	211	276	577	246	119	293	143	134	269	143
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2601	705	599	325	36	247	555	210	221	213	547	227	194	188	175	347	696	172	639	512	174	507	498	669	566
2602	376	270	296	636	745	92	427	418	421	305	783	529	523	510	352	127	728	350	231	454	308	299	363	237
2603	374	268	66	409	512	243	193	184	187	214	562	361	355	342	205	377	507	308	181	220	147	138	338	235
2604	674	568	302	114	184	535	179	190	182	492	275	269	263	250	327	676	233	561	481	142	466	457	638	535
2605	415	309	43	325	428	282	109	100	103	257	478	272	266	253	137	418	423	349	222	136	217	208	379	276
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2607	131	25	253	600	703	276	384	375	378	229	752	525	519	506	348	244	697	134	97	411	251	242	119	30
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2610	393	287	120	422	531	214	219	205	213	267	569	273	267	254	95	355	514	355	228	252	227	218	380	254
2611	316	210	238	578	687	93	369	360	363	245	725	471	465	452	294	150	670	290	171	396	248	239	303	177
2612	659	547	294	183	342	476	205	204	209	516	318	47	41	28	225	617	263	608	481	207	476	467	638	514
2613	303	226	468	808	917	271	599	590	593	458	955	701	695	682	524	181	900	397	326	626	468	471	336	259
2614	318	212	123	470	573	223	254	245	248	129	622	416	410	397	250	334	567	223	124	281	93	84	281	179
2615	621	515	241	164	298	471	130	142	134	463	311	156	150	137	246	612	256	555	428	106	423	414	585	482
2616	334	228	258	605	708	136	389	380	383	263	757	508	502	489	331	196	702	308	189	416	266	257	321	195
2617	615	509	256	246	377	438	164	166	168	478	392	75	69	56	187	579	337	570	443	140	438	429	600	476
2618	252	155	224	571	674	295	355	346	349	115	723	517	511	498	347	355	668	92	35	382	221	212	122	122
2619	337	260	320	660	769	123	451	442	445	325	807	553	547	534	376	68	752	374	255	478	332	323	370	261
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2621	168	62	217	564	667	239	348	339	342	197	716	488	482	469	311	265	661	148	65	375	219	210	155	29
2622	541	435	169	202	305	410	49	60	52	383	355	220	214	201	214	544	300	475	348	5	343	334	505	402
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2625	274	168	114	461	564	192	245	236	239	130	613	407	401	388	237	292	558	208	81	272	120	111	238	135
2626	792	686	420	171	84	653	297	308	300	618	331	349	343	330	445	794	289	687	599	260	592	583	756	653
2627	750	644	375	74	207	605	255	266	258	592	203	255	249	236	397	746	161	677	557	218	552	543	714	611
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2629	337	241	73	420	523	199	204	195	198	180	567	361	355	342	195	333	512	271	144	231	146	137	301	198
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2631	418	312	105	398	507	239	201	187	195	292	545	248	242	229	70	380	470	390	259	231	252	243	405	279
2632	342	236	183	516	625	75	313	299	307	242	663	409	403	390	232	220	608	316	197	341	218	209	329	203
2633	348	242	189	522	631	69	319	305	313	248	669	415	409	396	238	225	614	322	203	347	224	215	335	209
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2635	302	196	99	446	549	152	230	221	224	178	594	372	366	353	195	286	539	262	135	257	154	145	289	163
2636	913	807	535	237	189	765	418	429	421	755	143	400	394	381	557	906	210	840	720	381	715	706	877	774
2637	440	334	68	293	396	309	77	68	71	282	446	243	237	224	170	443	391	374	247	104	242	233	404	301
2638	929	823	554	256	156	784	434	445	437	771	176	419	413	400	576	925	243	842	736	397	731	722	893	790
2639	632	526	260	193	279	493	137	148	140	474	370	263	257	244	285	634	326	566	439	100	434	425	596	493
2640	335	229	110	457	560	231	241	232	235	162	609	403	397	384	237	342	554	250	142	268	77	68	299	196
2641	472	366	100	279	382	341	65	67	59	314	432	249	243	230	204	475	377	406	279	90	274	265	436	333
2642	290	184	105	452	555	185	236	227	230	138	602	396	390	377	223	296	547	225	98	263	113	104	255	151
2643	920	814	542	244	174	772	425	436	428	762	164	407	401	388	564	913	231	847	727	388	722	713	884	781
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2645	203	97	180	527	630	202	311	302	305	171	679	451	445	432	274	262	624	179	62	338	188	179	190	64
2646	649	543	277	210	296	510	154	165	157	491	387	280	274	261	302	651	343	583	456	117	451	442	613	510
2647	378	272	32	362	465	247	146	137	140	220	515	316	310	297	171	381	460	312	185	173	174	165	342	239
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2649	198	92	270	617	720	297	401	392	395	227	769	546	540	527	360	295	714	138	114	328	260	259	168	59
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2651	459	353	87	290	393	328	74	68	68	301	443	249	243	230	192	462	388	393	266	101	261	252	423	320
2652	375	298	313	653	762	85	444	435	438	333	800	546	540	527	369	106	745	378	259	471	336	327	391	265
2653	299	193	118	463	568	137	249	240	243	177	610	359	353	340	182	271	555	261	134	276	153	144	286	160
2654	885	779	507	209	275	737	390	401	393	727	67	372	366	353	529	878	134	812	692	353	687	678	849	746
2655	453	347	81	286	389	322	70	57	64	295	439	236	230	217	175	456	384	387	260	97	255	246	417	314
2656	297	191	155	502	605	241	286	277	280	83	654	448	442	429	282	333	599	179	103	313	122	113	260	158
2657	762	656	382	93	231	612	267	278	270	604	142	247	241	228	404	753	100	696	569	231	564	555	726	623
2658	644	538	264	164	316	494	153	165	157	486	301	125	119	106	269	635	246	578	451	129	446	437	608	505
2659	278	172	163	510	613	249	294	285	288	80	662	456	450	437	290	314	607	184	84	321	130	121	241	139
2660	151	49	291	638	741	314	422	413	416	241	790	563	557	544	386	270	735	122	135	449	289	280	81	68
2661	195	89	236	583	686	258	367	358	361	216	735	507	501	488	330	292	680	175	84	394	238	229	182	56
2662	608	505	415	284	359	517	318	329	321	327	450	413	407	394	466	628	408	396	417	281	301	292	478	472
2663	356	276	213	526	601	315	344	335	338	75	692	506	500	487	340	418	650	144	175	371	99	90	226	243
2664	570	464	195	167	275	425	75	86	78	412	314	188	182	169	217	566	259	504	377	38	372	363	534	431
2665	822	716	445	146	237	674	327	338	330	664	119	309	303	290	466	815	157	749	629	290	624	615	786	683
2666	823	717	445	147	238	675	328	339	331	665	117	310	304	291	467	816	155	750	630	291	625	616	787	684
2667	261	155	155	502	605	174	286	277	280	182	654	419	413	400	242	234	599	235	116	313	163	154	248	122
2668	560	457	367	336	411	469	370	381	373	279	502	465	459	446	494	580	460	348	369	333	253	244	430	424
2669	614	508	234	205	336	464	123	135	127	456	352	116	110	97	228	605	297	548	421	99	416	407	578	475
2670	380	274	274	614	723	46	405	396	399	309	761	507	501	488	330	145	706	354	235	432	309	300	367	241
2671	268	149	387	734	837	282	518	509	512	363	886	659	653	640	482	134	831	280	231	545	385	376	259	168
2672	255	136	374	721	824	269	505	496	499	350	873	646	640	627	469	121	818	267	218	532	372	363	246	155
2673	315	209	87	434	537	179	218	209	212	162	582	371	365	352	194	313	527	250	123	245	133	124	280	176
2674	193	170	426	773	876	311	557	548	551	402	925	698	692	679	521	221	870	301	270	584	424	415	280	203
2675	453	347	73	292	401	303	89	75	83	295	439	233	227	214	157	444	384	387	260	122	255	246	417	314

CITY	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
2676	455	349	73	292	401	305	89	75	83	297	439	233	227	214	159	446	384	389	262	122	257	248	419	316
2677	557	451	185	172	275	418	62	73	65	399	325	196	190	177	210	559	270	491	364	25	359	350	521	418
2678	307	201	81	428	531	193	212	203	206	150	579	373	367	354	207	314	524	241	114	239	121	112	271	168
2679	277	171	111	458	561	189	242	233	236	137	610	404	398	385	234	283	555	215	88	269	119	110	245	138
2680	791	685	411	121	258	641	296	307	299	633	122	276	270	257	433	782	107	724	598	260	593	584	755	652
2681	648	542	276	153	248	509	153	164	156	490	333	279	273	260	301	650	291	582	455	116	450	441	612	509
2682	175	152	355	702	804	417	486	477	480	178	854	648	642	629	478	373	799	59	166	513	302	293	77	171
2683	289	183	195	541	645	140	326	317	320	218	688	437	431	418	260	200	633	263	144	353	219	210	276	150
2684	541	435	203	335	461	364	170	169	174	415	470	153	147	134	118	505	415	503	376	185	375	366	528	402
2685	800	694	428	179	92	661	305	116	308	610	339	357	351	338	453	802	297	679	607	268	584	575	761	661
2686	653	547	281	119	205	514	158	169	161	495	296	248	242	229	306	655	254	565	460	121	455	446	617	514
2687	848	742	470	172	263	700	353	364	356	690	91	335	329	316	492	841	129	775	655	316	650	641	812	709
2688	840	734	462	164	255	692	345	356	348	682	99	327	321	308	484	833	137	767	647	308	642	633	804	701
2689	857	751	479	181	272	709	362	373	365	699	82	344	338	325	501	850	124	784	664	325	659	650	821	718
2690	793	687	421	169	98	654	298	309	301	635	260	347	341	328	446	795	253	706	600	261	595	586	757	654
2691	204	115	371	718	821	268	502	493	496	347	870	643	637	624	466	178	815	246	215	529	369	360	225	148
2692	525	419	181	295	404	348	113	112	117	395	442	145	139	126	97	489	387	487	360	128	355	346	512	386
2693	504	398	160	302	411	327	120	114	122	374	449	152	146	133	76	468	394	466	339	135	334	325	491	365
2694	461	355	109	335	444	284	132	120	128	323	482	203	197	184	87	425	427	415	288	165	283	274	445	322
2695	589	483	209	162	291	439	94	105	97	431	309	171	165	152	231	580	254	523	396	65	391	382	553	450
2696	586	480	206	159	288	436	91	102	94	428	306	164	158	145	228	577	251	520	393	62	388	379	550	447
2697	826	720	446	166	304	676	331	342	334	668	87	311	305	292	468	817	80	760	633	295	628	619	790	687
2698	418	312	65	364	473	241	161	147	155	279	511	251	245	232	80	382	456	371	244	194	239	230	401	279
2699	713	607	333	47	239	563	218	229	221	555	203	198	192	179	355	704	156	647	520	182	515	506	677	574
2700	351	245	154	487	596	119	284	270	278	229	634	370	364	351	193	264	579	313	186	312	205	196	338	212
2701	406	300	147	448	557	195	251	237	245	284	595	298	292	279	120	336	540	368	241	281	254	245	393	267
2702	357	251	40	384	490	215	171	161	165	199	531	325	319	306	161	356	476	291	164	198	159	150	321	218
2703	429	323	101	421	524	298	205	196	199	267	574	375	369	356	240	432	519	361	236	232	200	191	393	290
2704	755	649	375	124	262	605	260	271	263	597	152	239	233	220	397	746	97	689	562	224	557	548	719	616
2705	721	618	385	228	282	618	262	273	265	440	394	357	351	338	410	741	352	509	530	225	414	405	591	585
2706	651	545	292	185	344	474	203	202	207	514	320	66	60	47	223	615	265	606	479	209	474	465	636	512
2707	659	553	300	177	336	482	211	210	215	522	312	74	68	55	231	623	257	614	487	201	482	473	644	520
2708	418	312	148	453	562	211	254	240	248	295	600	303	297	284	125	352	545	380	253	286	255	246	405	279
2709	753	647	373	130	278	603	258	269	261	595	128	237	231	218	395	744	73	687	560	222	555	546	717	614
2710	804	698	424	156	294	654	309	320	312	646	91	288	282	269	446	795	50	738	611	273	606	597	768	665
2711	564	458	226	312	438	387	147	146	151	438	447	130	124	111	141	528	392	526	399	162	398	389	551	425
2712	503	397	131	273	376	372	79	81	73	345	426	263	257	244	222	506	371	437	310	84	305	296	467	364
2713	783	680	432	253	200	665	309	320	312	502	414	399	393	380	457	803	372	571	592	272	476	467	653	647
2714	900	794	522	224	269	752	405	416	408	742	63	387	381	368	544	893	130	827	707	368	702	693	864	761
2715	795	689	423	174	69	656	300	311	303	637	326	352	346	333	448	797	292	708	602	263	597	588	759	656
2716	432	326	142	435	544	245	238	224	232	306	582	285	279	266	107	386	527	394	267	268	266	257	419	293
2717	557	451	196	278	398	380	107	106	111	418	417	100	94	81	129	521	362	510	383	122	378	369	540	418
2718	626	520	267	240	399	449	178	177	182	489	375	72	66	53	198	590	320	581	454	187	449	440	611	487
2719	350	244	187	520	629	70	317	303	311	246	667	413	407	394	236	228	612	324	203	345	222	213	337	211
2720	433	327	95	371	480	256	175	163	171	307	518	221	215	202	44	397	463	395	268	204	267	258	420	294
2721	634	528	275	215	374	457	186	185	190	497	350	31	25	12	206	598	295	589	462	195	457	448	619	495
2722	421	315	39	325	434	276	115	106	109	263	472	266	260	247	131	417	417	355	228	142	223	214	385	282
2723	636	530	277	201	360	459	188	187	192	499	336	50	44	31	208	600	281	591	464	197	459	450	621	497
2724	828	722	448	168	306	678	333	344	336	670	68	313	307	294	470	819	58	762	635	297	630	621	792	689
2725	823	717	443	175	313	673	328	339	331	665	90	307	301	288	465	814	49	757	630	292	625	616	787	684
2726	595	489	215	170	299	445	102	113	105	437	317	165	159	146	229	586	262	529	402	73	397	388	559	456
2727	414	308	83	382	491	237	179	165	173	288	529	240	234	221	63	378	474	376	249	212	248	239	401	275
2728	296	230	238	585	665	324	369	360	363	39	737	531	525	512	365	418	682	87	111	396	163	154	166	197
2729	588	485	395	321	396	497	355	366	358	307	487	450	444	431	503	608	445	376	397	318	281	272	458	452
2730	109	197	440	787	890	372	571	562	565	389	939	712	706	693	535	282	884	270	284	598	438	429	211	217
2731	616	513	423	292	367	525	326	337	329	335	458	421	415	402	474	636	416	404	425	289	309	300	486	480
2732	321	215	140	480	589	111	271	262	265	199	627	376	370	357	199	251	572	283	156	298	175	166	308	182
2733	737	631	362	61	199	592	242	253	245	579	193	231	225	212	384	733	151	664	544	205	539	530	701	598
2734	63	175	418	765	868	417	549	540	543	367	917	690	684	671	513	327	862	248	262	576	416	407	189	195
2735	131	74	316	663	766	339	447	438	441	216	815	588	582	569	411	295	760	97	160	474	314	305	56	93
2736	355	249	82	415	524	181	212	198	206	229	562	299	293	280	122	322	507	317	190	240	189	180	342	216
2737	303	197	176	523	626	262	307	298	301	67	675	469	463	450	303	339	620	171	109	334	143	134	253	164
2738	298	192	222	569	672	107	353	344	347	227	721	470	464	451	293	167	666	272	153	380	230	221	285	159
2739	685	579	305	114	300	518	194	206	198	527	276	89	83	70	267	659	221	619	492	170	487	478	649	546
2740	398	292	232	565	674	19	362	348	356	291	712	458	452	439	281	210	657	372	248	390	267	258	385	259
2741	384	278	218	551	660	47	348	334	342	277	698	444	438	425	267	238	643	358	234	376	253	244	371	245
2742	674	568	302	128	198	535	179	190	182	482	289	269	263	250	327	676	247	551	481	142	456	447	633	535
2743	413	307	85	405	508	282	189	180	183	251	558	359	353	340	224	416	503	345	220	216	184	175	377	274
2744	900	794	522	224	293	752	405	416	408	742	39	387	381	368	544	893	106	827	707	368	702	693	864	761
2745	65	177	420	767	870	395	551	542	545	369	919	692	686	673	515	305	864	250	264	578	418	409	191	197
2746	283	177	195	541	645	142	326	317	320	212	688	437	431	418	260	206	633	257	138	353	215	206	270	144
2747	322	216	118	451	560	142	248	234	242	200	598	344	338	325	167	283	543	284	157	276	176	167	309	183
2748	697	591	317	102	281	547	202	213	205	539	237	140	134	121	318	688	182	631	504	166	499	490	661	558
2749	540	434	160	199	304	390	44	56	48	382	346	194	188	175	182	531	291	474	347	27	342	333	504	401
2750	222	156	276	623	726	347	407	398	401	135	775	569	563	550	399	359	720	62	87	434	259	250	92	123
2751	531	425	159	263	366	400	82	84	76	373	416	267	261	248	226	534	361	465	338	75	333	324	495	392
2752	787	681	409	111	232	639	292	303	295	629	205	274	268	255	431	780	172	714	594	255	589	580	751	648
2753	785	679	407	109	230	637	290	301	293	627	203	272	266	253	429	778	170	712	592	253	587	578	749	646
2754	494	388	122	252	355	363	61	63	55	336	405	246	240	227	205	497	350	428	301	64	296	287	458	355
2755	538	432	158	231	360	377	69	68	73	380	398	138	132	119	126	518	343	472	345	84	340	331	502	399
2756	230	148	284	631	734	347	415	406	409	143	783	577	571	558	407	351	728	70	95	442	267	258	100	115
2757	504	398	132	235	338	373	41	43	35	346	388	231	225	212	194	507	333	438	311	46	306	297	468	365
2758	424	318	52	309	412	293	93	84	87	266	462	263	257	244	159	427	407	358	231	120	226	217	388	285
2759	342	236	48	394	498	207	179	170	173	184	541	335	329	316	169	341	486	276	149	206	144	135	306	203
2760	131	12	268	615	718	291	399	390	393	244	767	540	534	521	363	229	712	143	112	426	266	257	122	45
2761	130	37	280	627	730	303	411	402	405	256	779	552	546	533	375	258	724	155	124	438	278	269	130	57
2762	127	34	277	624	727	300	408	399	402	253	776	549	543	530	372	255	721	152	121	435	275	266	127	54
2763	500	394	128	327	430	369	113	113	107	342	480	294	288	275	233	503	425	434	307	138	302	293	464	361
2764	843	737	465	167	219	695	348	359	351	685	141	330	324	317	487	836	179	770	650	311	645	636	807	704
2765	375	269	101	434	537	252	218	209	212	208	587	388	382	369	237	382	532	302	182	245	141	132	339	236
2766	302	196	86	433	536	198	217	208	211	140	585	379	373	360	213	309	530	234	109	244	103	94	266	163
2767	525	419	145	213	322	375	48	54	52	367	360	188	182	169	174	516	305	459	332	46	327	318	489	386
2768	573	467	201	181	284	434	78	89	81	415	334	209	203	190	226	575	279	507	380	41	375	366	537	434
2769	367	290	374	714	823	177	505	496	499	383	861	607	601	588	430	102	806	421	309	532	386	377	400	315
2770	260	154	133	480	583	215	264	255	258	117	632	426	420	407	260	296	577	193	66	291	120	111	223	121
2771	588	485	395	294	369	497	328	339	331	307	460	423	417	404	476	608	418	376	397	291	281	272	458	452
2772	335	229	176	511	620	86	307	294	301	235	658	404	398	385	227	214	603	309	190	334	211	202	322	196
2773	156	50	280	627	730	303	411	402	405	220	779	552	546	533	375	271	724	101	124	438	278	269	89	57
2774	218	177	342	689	774	405	473	464	467	148	841	635	629	616	465	398	786	35	153	500	272	263	108	173
2775	211	105	171	518	621	233	302	293	296	147	670	464	458	445	290	293	615	154	27	329	169	160	184	72
2776	307	230	386	726	835	189	517	508	511	395	873	619	613	600	442	106	818	361	318	544	398	389	340	255
2777	829	723	457	208	121	690	334	345	337	581	368	386	380	367	482	831	326	650	636	297	555	546	732	690
2778	248	187	308	655	735	394	439	430	433	109	807	601	595	582	435	408	752	36	163	466	233	224	118	183
2779	319	253	233	580	683	319	364	355	358	64	732	526	520	507	360	396	677	111	134	391	188	179	189	220
2780	479	373	107	307	410	348	93	92	87	321	460	273	267	254	212	482	405	413	286	118	281	272	443	340
2781	433	327	51	309	418	288	105	91	99	275	456	250	244	231	143	429	401	367	240	134	235	226	397	294
2782	552	446	176	186	290	406	54	65	57	394	333	191	185	172	198	547	278	486	359	28	354	345	516	413
2783	803	697	423	143	281	653	308	319	311	645	105	288	282	269	445	794	63	737	610	272	605	596	767	664
2784	566	460	194	298	401	435	117	119	111	408	451	302	296	283	261	569	396	500	373	110	368	359	530	427
2785	441	335	61	301	410	291	98	84	92	283	448	242	236	223	145	432	393	375	248	131	243	234	405	302
2786	431	328	238	471	546	340	369	360	363	150	637	531	525	512	365	451	595	219	240	396	124	115	301	295
2787	409	303	180	525	614	305	309	300	303	170	678	474	468	455	308	416	623	239	216	336	144	135	321	270
2788	558	455	365	338	413	467	372	383	375	277	504	467	461	448	492	578	462	346	367	335	251	242	428	422
2789	779	673	407	158	71	640	284	295	287	621	318	336	330	317	432	781	276	692	586	247	581	572	743	640
2790	739	633	359	113	260	589	244	255	247	581	174	223	217	204	381	730	119	673	546	208	541	532	703	600
2791	730	624	355	54	187	585	235	246	238	572	207	243	237	224	377	726	165	657	537	198	532	523	694	591
2792	347	241	42	389	492	216	173	164	167	189	542	337	331	318	173	350	487	281	154	200	147	138	311	208
2793	477	371	105	278	381	346	69	71	63	319	431	253	247	234	209	480	376	411	284	89	279	270	441	338
2794	548	442	168	261	370	387	79	78	83	390	408	134	128	115	136	528	353	482	355	94	350	341	512	409
2795	614	508	255	233	392	437	166	165	170	477	368	60	54	41	186	578	313	569	442	175	437	428	599	475

CITY	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
2796	226	120	177	524	627	199	308	299	302	168	676	448	442	429	271	259	621	201	83	335	185	176	213	87
2797	350	244	198	535	644	67	329	318	323	257	682	428	422	409	251	201	627	324	205	356	233	224	337	211
2798	404	298	127	420	529	225	223	209	217	278	567	270	264	251	92	366	512	366	239	253	238	229	391	265
2799	306	200	168	510	618	111	299	290	293	227	657	406	400	387	229	231	602	280	161	326	203	194	293	167
2800	663	557	291	138	233	524	168	179	171	505	318	266	260	247	316	665	276	585	470	131	465	456	627	524
2801	509	403	157	314	423	332	116	104	112	371	461	164	158	145	98	473	406	463	336	147	331	322	493	370
2802	719	613	347	95	136	580	224	235	227	561	255	273	267	254	372	721	213	632	526	187	521	512	683	580
2803	546	440	174	183	286	409	51	62	54	388	336	201	195	182	201	549	281	480	353	14	348	339	510	407
2804	646	540	287	235	394	469	198	197	202	509	370	43	37	24	218	610	315	601	474	207	469	460	631	507
2805	652	546	293	241	400	475	204	203	208	515	376	49	43	30	224	616	321	607	480	213	475	466	637	513
2806	267	201	271	618	698	342	402	393	396	72	770	564	558	545	394	402	715	97	82	429	196	187	137	168
2807	302	196	94	441	544	198	225	216	219	135	593	387	381	368	221	309	538	229	109	252	97	88	266	163
2808	266	160	163	510	613	241	294	285	288	92	662	456	450	437	286	302	607	196	72	321	142	133	229	127
2809	397	291	124	429	538	221	226	212	220	271	576	301	295	282	124	362	521	359	232	259	231	222	384	258
2810	178	89	331	678	781	354	462	453	456	263	830	603	597	584	426	310	775	144	175	489	329	320	103	108
2811	160	54	290	637	740	313	421	412	415	266	789	562	556	543	385	275	734	152	134	448	288	279	113	67
2812	425	319	83	397	500	294	181	172	175	263	550	351	345	332	222	428	495	357	232	208	196	187	389	286
2813	396	290	37	349	452	265	133	124	127	238	502	303	297	284	172	399	447	330	203	160	192	183	360	257
2814	315	196	394	734	843	198	525	516	519	403	881	627	621	608	450	45	826	327	278	552	406	397	306	215
2815	277	171	227	574	677	298	358	349	352	129	726	520	514	501	350	358	671	130	83	385	224	215	160	138
2816	339	233	263	610	713	131	394	385	388	268	762	509	503	490	332	191	707	313	194	421	271	262	326	200
2817	586	480	206	223	347	430	103	115	107	428	370	167	161	148	179	571	315	520	393	88	388	379	550	447
2818	337	231	193	540	643	279	324	315	318	56	692	486	480	467	320	373	637	125	143	351	144	135	207	198
2819	763	657	391	142	69	624	268	279	271	605	302	320	314	301	416	765	260	676	570	231	565	556	727	624
2820	788	682	408	162	300	638	293	304	296	630	95	272	266	253	430	779	40	722	595	257	590	581	752	649
2821	459	353	121	347	456	282	151	139	147	333	494	197	191	178	54	423	439	421	294	180	293	284	446	320
2822	659	553	279	87	234	509	164	175	167	501	232	155	149	136	301	650	177	593	466	128	461	452	623	520
2823	681	575	301	137	296	522	190	202	194	523	272	93	87	74	271	663	217	615	488	166	483	474	645	542
2824	708	602	328	123	302	557	216	227	219	550	243	128	122	109	306	698	188	642	515	180	510	501	672	569
2825	362	256	39	377	486	214	170	160	164	204	524	318	312	299	154	355	469	296	169	197	164	155	326	223
2826	337	231	123	470	573	242	254	245	248	149	622	416	410	397	250	353	567	237	143	281	64	55	300	198
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2832	303	226	356	696	805	159	487	478	481	365	843	589	583	570	412	76	788	357	291	514	368	359	336	251
2833	482	376	110	328	431	351	112	103	106	324	481	284	278	265	215	485	426	416	289	139	272	263	446	343
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2835	639	533	267	160	246	500	144	155	147	481	337	270	264	251	292	641	295	560	446	107	441	432	603	500
2836	238	119	357	704	807	270	488	479	482	333	856	629	623	610	452	122	801	250	201	515	355	346	229	138
2837	554	451	361	328	403	463	362	373	365	273	494	457	451	438	488	574	452	342	363	325	247	238	424	418
2838	743	637	363	120	268	593	248	259	251	585	143	227	221	208	385	734	88	677	550	212	545	536	707	604
2839	638	535	445	301	376	547	335	346	338	357	467	430	424	411	483	658	425	426	447	298	331	322	508	502
2840	517	411	141	229	332	371	10	22	14	359	380	196	190	177	170	512	325	451	324	43	319	310	481	378
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2860	396	290	54	384	493	246	181	167	175	238	531	325	319	306	161	387	476	330	203	212	198	189	360	257
2861	376	270	224	561	670	41	355	344	349	283	708	454	448	435	277	227	653	350	231	382	259	250	363	237
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2863	305	199	142	489	592	150	273	264	267	190	637	388	382	369	211	271	582	269	142	300	166	157	292	166
2864	220	114	176	523	626	203	307	298	301	155	675	452	446	433	275	263	620	176	58	334	177	168	206	81
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2868	552	446	175	268	377	375	86	85	90	397	415	154	148	135	124	516	360	489	362	101	357	348	519	413
2869	427	321	55	346	449	296	130	121	124	269	499	300	294	281	181	430	444	361	234	157	227	218	391	288
2870	536	430	164	308	411	405	124	126	118	378	461	309	303	290	268	539	406	470	343	320	338	329	500	397
2871	231	125	203	350	653	225	334	325	328	194	702	474	468	455	297	285	647	211	101	361	211	202	218	92
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2874	429	323	107	432	535	304	216	207	210	262	585	386	380	367	246	436	530	356	236	243	195	186	393	290
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2876	410	304	121	454	557	287	238	229	232	243	607	408	402	389	260	417	552	337	217	265	176	167	374	271
2877	122	178	421	768	871	444	552	543	546	273	920	693	687	674	516	399	865	154	261	579	397	388	114	198
2878	292	195	391	731	840	194	522	513	516	400	878	624	618	605	447	78	823	326	277	549	403	394	305	214
2879	264	158	134	481	584	198	265	256	259	143	633	420	414	401	243	284	578	204	77	292	142	133	234	125
2880	536	430	164	224	327	405	57	59	51	378	377	249	243	230	221	539	322	470	343	36	338	329	500	397
2881	485	379	113	340	443	354	124	115	118	327	493	296	290	277	222	488	438	419	292	151	261	252	449	346
2882	272	166	196	543	646	137	327	318	321	201	695	448	442	429	271	197	640	246	127	354	204	195	259	133
2883	677	571	297	131	283	527	186	198	190	519	271	120	114	101	298	668	216	611	484	153	479	470	641	538
2884	682	576	313	154	313	505	202	214	206	535	289	76	70	57	254	646	234	627	500	178	495	486	657	543
2885	722	616	347	46	184	577	227	238	230	564	199	235	229	216	369	718	157	649	529	190	524	515	686	583
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2887	532	426	160	216	319	401	53	55	47	374	369	241	235	222	217	535	314	466	339	28	334	325	496	393
2888	307	188	416	756	865	219	547	538	541	402	903	649	643	630	472	71	848	319	270	574	424	415	298	207
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2891	320	243	412	752	861	215	543	534	537	421	899	645	639	626	468	140	844	374	343	570	424	415	353	276
2892	803	697	423	143	281	653	308	319	311	645	93	288	282	269	445	794	83	737	610	272	605	596	767	664
2893	638	532	279	227	386	461	190	189	194	501	362	35	29	16	210	602	307	593	466	199	461	452	623	499
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2897	370	264	102	438	541	248	222	213	216	202	591	392	386	373	233	377	536	296	177	249	135	126	334	231
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2899	495	389	123	234	337	364	39	41	33	337	387	228	222	209	187	498	332	429	302	45	297	288	459	356
2900	341	261	223	541	616	309	354	345	348	60	707	516	510	497	350	403	665	129	160	381	114	105	211	228
2901	344	264	225	538	613	312	356	347	350	63	704	518	512	499	352	406	662	132	163	383	111	102	214	231
2902	341	263	225	553	628	311	356	347	350	60	719	518	512	499	352	405	669	129	160	383	126	117	211	230
2903	349	269	220	533	608	317	351	342	345	68	699	513	507	494	347	411	657	137	168	378	106	97	219	236
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2905	370	289	199	512	587	301	330	321	324	89	678	492	486	473	326	412	636	158	189	357	85	76	240	256
2906	416	310	127	460	563	293	244	235	238	249	613	414	408	395	266	423	558	343	223	271	182	173	380	277
2907	345	239	84	417	526	171	214	200	208	223	564	318	312	299	141	312	509	307	180	242	191	182	332	206
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2913	598	492	218	148	282	448	103	114	106	440	295	187	181	168	240	589	240	532	405	67	400	391	562	459
2914	603	497	224	158	279	454	108	119	111	445	305	195	189	176	246	595	250	537	410	71	405	396	567	464
2915	743	637	363	94	232	593	248	259	251	585	150	228	222	209	385	734	108	677	550	212	545	536	707	604

CITY	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
2916	543	437	184	277	386	366	95	94	99	406	424	111	105	92	115	507	369	498	371	110	366	357	528	404
2917	565	459	185	173	285	415	70	81	73	407	320	178	172	159	207	556	265	499	372	41	367	358	529	426
2918	79	135	378	725	828	401	509	500	503	327	877	650	644	631	473	356	822	208	222	536	376	367	149	155
2919	613	507	254	248	379	436	165	164	169	476	390	73	67	54	185	577	335	568	441	142	436	427	598	474
2920	323	217	74	421	524	177	205	196	199	168	569	363	357	344	192	311	514	259	132	232	138	129	289	184
2921	515	409	143	247	350	384	66	68	60	357	400	251	245	232	210	518	345	449	322	59	317	308	479	376
2922	367	264	290	630	739	119	421	412	415	299	777	523	517	504	346	95	722	344	225	448	302	293	357	231
2923	483	377	111	336	439	352	120	111	114	325	489	292	286	273	220	486	434	417	290	147	259	250	447	344
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2926	74	186	429	776	879	386	560	551	554	378	928	701	695	682	524	296	873	259	273	587	427	418	200	206
2927	799	693	421	123	214	651	304	315	307	641	140	286	280	267	443	792	160	726	606	267	601	592	763	660
2928	635	529	255	101	239	485	140	151	143	477	275	184	178	165	277	626	220	569	442	104	437	428	599	496
2929	524	418	152	256	359	393	75	77	69	366	409	260	254	241	219	527	354	458	331	68	326	317	488	385
2930	122	197	453	800	903	338	584	575	578	426	952	725	719	706	548	248	897	307	297	611	451	442	248	230
2931	538	435	345	344	419	447	378	389	381	257	510	473	467	454	472	558	468	326	347	341	231	222	448	402
2932	255	149	144	491	594	208	275	266	269	139	643	430	424	411	253	275	588	200	73	302	152	143	290	116
2933	248	142	211	558	661	282	342	333	336	128	710	504	498	485	334	342	655	105	22	369	208	199	135	109
2934	362	256	165	498	607	109	295	281	289	240	645	381	375	362	204	270	590	324	197	323	216	207	349	223
2935	484	378	112	305	408	353	91	93	85	326	458	274	268	255	217	487	403	418	291	116	286	277	448	345
2936	355	249	174	507	616	82	304	290	298	233	654	400	394	381	223	245	599	317	190	332	209	200	342	216
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2940	750	647	399	220	233	632	276	287	279	469	381	366	360	347	424	770	339	538	559	239	443	434	620	614
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2942	748	642	368	122	269	598	253	264	256	590	165	232	226	213	390	739	110	682	555	217	550	541	712	609
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2944	460	354	78	291	400	313	78	64	72	302	438	232	226	213	167	454	383	394	267	111	262	253	424	321
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2948	339	233	180	514	623	78	311	297	305	239	661	407	401	388	230	217	606	313	194	338	215	206	326	220
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2957	170	51	307	654	757	330	438	429	432	283	806	579	573	560	402	246	751	182	151	465	305	296	161	84
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2960	846	740	468	170	261	698	351	362	354	688	93	333	327	314	490	839	131	773	653	314	648	639	810	707
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2965	402	296	80	405	508	277	189	180	183	235	558	359	353	340	219	409	503	329	209	216	168	159	366	263
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2971	241	166	235	582	685	306	366	357	360	104	734	528	522	509	358	366	679	81	46	393	228	219	111	133
2972	403	297	81	406	509	278	190	181	184	236	559	360	354	341	220	410	504	330	210	217	169	160	367	264
2973	818	712	446	153	155	677	323	334	326	660	207	325	319	306	469	818	200	731	625	286	620	611	782	679
2974	369	263	173	516	591	275	304	295	298	115	672	466	460	447	300	386	617	184	175	331	59	50	266	230
2975	791	685	411	141	279	641	296	307	299	633	98	275	269	256	433	782	56	725	598	260	593	584	755	652
2976	617	511	245	164	267	478	122	133	125	459	344	237	231	218	270	619	300	551	424	85	419	410	581	478
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3035	816	710	444	192	55	677	321	332	324	658	302	370	364	351	469	818	295	729	623	284	618	609	780	677

CITY	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
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3127	623	517	251	194	280	484	128	139	131	465	371	254	248	235	276	625	317	557	430	91	425	416	587	484
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3129	492	386	120	287	390	361	84	86	78	334	440	268	262	249	224	495	385	426	299	98	294	285	456	353
3130	351	245	154	487	596	121	284	270	278	229	634	370	364	351	193	266	579	313	186	312	205	196	338	212
3131	746	640	366	84	222	596	251	262	254	588	159	231	225	212	388	737	117	680	553	215	548	539	710	607
3132	304	198	125	472	575	137	256	247	250	184	620	371	365	352	194	265	565	268	141	283	160	151	291	165
3133	405	302	212	477	552	314	343	334	337	124	643	505	499	486	339	425	601	193	214	370	98	89	275	269
3134	256	150	188	535	638	266	319	310	313	135	687	481	475	462	311	327	632	189	62	346	185	176	219	117
3135	514	408	142	226	329	383	41	43	35	356	379	238	232	219	202	517	324	448	321	34	316	307	478	375
3136	351	245	66	410	515	203	197	188	191	193	557	351	345	332	175	344	502	285	158	224	153	144	315	212
3137	360	254	75	419	525	212	206	197	200	202	566	360	354	341	184	353	511	294	167	233	162	153	324	221
3138	561	455	189	205	308	430	69	80	72	403	358	230	224	211	227	564	303	495	368	25	363	354	525	422
3139	225	119	175	522	625	246	306	297	300	138	674	468	462	449	298	306	619	158	31	333	172	163	188	86
3140	832	726	452	172	310	682	337	348	340	674	64	317	311	298	474	823	52	766	639	301	634	625	796	693
3141	492	386	120	253	356	361	59	61	53	334	406	244	238	225	202	195	351	426	299	64	294	285	456	353
3142	292	186	121	468	571	167	252	243	246	156	616	389	383	370	212	296	561	240	113	279	132	123	270	153
3143	356	250	216	556	665	69	347	338	341	275	703	449	443	430	272	191	648	330	211	374	251	242	343	217
3144	477	371	105	332	435	346	116	107	110	319	485	288	282	269	214	480	430	411	284	143	253	244	441	338
3145	318	212	66	413	516	195	197	188	191	160	565	359	353	340	193	325	510	252	125	224	124	115	282	179
3146	428	322	138	431	540	241	234	220	228	302	578	281	275	262	103	382	523	390	263	264	262	253	415	289
3147	473	367	109	395	498	342	179	170	173	311	548	351	345	332	235	476	493	405	280	206	244	235	437	334
3148	442	336	114	412	515	311	196	187	190	280	565	368	362	349	253	445	510	374	249	223	213	204	406	303
3149	494	388	122	349	452	363	133	124	127	336	502	305	299	286	231	497	447	428	301	160	270	261	458	355
3150	254	148	129	476	579	182	260	251	254	155	628	404	398	385	227	270	573	216	89	287	137	128	241	115
3151	415	309	125	418	527	236	221	207	215	289	565	268	262	249	90	377	510	377	250	251	249	240	402	276
3152	379	273	244	584	693	41	375	366	369	303	731	477	471	458	300	214	676	353	234	402	279	270	366	240
3153	363	244	388	728	837	194	519	510	513	397	875	621	615	602	444	12	820	375	323	546	400	391	354	263
3154	368	249	393	733	842	199	524	515	518	402	880	626	620	607	449	13	825	380	328	551	405	396	359	268
3155	567	461	195	339	442	436	155	157	149	409	492	340	334	321	299	570	437	501	374	151	369	360	531	428

CITY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
1980	0	72	38	467	419	357	346	277	233	219	205	114	481	223	278	293	120	311	144	182	163	384	208	212
1981	72	0	109	470	412	372	361	284	244	197	212	110	494	246	242	283	163	354	146	188	137	374	165	235
1982	38	109	0	493	433	383	372	296	242	256	224	133	507	249	304	312	123	314	181	201	200	403	234	238
1983	467	470	493	0	851	190	310	709	665	359	637	546	133	258	692	725	573	411	380	614	421	816	615	312
1984	419	412	433	851	0	698	731	142	233	575	251	324	848	608	470	263	372	485	527	282	515	111	462	597
1985	357	372	383	190	698	0	122	565	507	261	528	437	150	148	594	616	454	221	282	505	323	707	517	202
1986	346	361	372	310	731	122	0	589	545	250	517	426	272	137	583	605	453	284	271	494	312	696	506	191
1987	277	284	296	709	142	565	589	0	100	458	109	190	715	466	365	195	239	352	385	162	398	155	357	455
1988	233	244	242	665	233	507	545	100	0	416	149	164	657	422	347	264	181	294	341	154	358	255	336	411
1989	219	197	256	359	575	261	250	458	416	0	386	281	383	151	386	446	324	450	119	359	72	537	309	187
1990	205	212	224	637	251	528	517	109	149	386	0	118	652	394	288	196	225	416	313	85	326	256	280	383
1991	114	110	133	546	324	437	426	190	164	281	118	0	561	303	203	195	145	336	222	91	221	286	192	292
1992	481	494	507	133	848	150	272	715	657	383	652	561	0	272	716	740	588	371	404	629	445	831	639	326
1993	223	246	249	258	608	148	137	466	422	151	394	303	272	0	461	482	330	337	161	371	209	573	391	69
1994	278	242	304	692	470	594	583	365	347	386	288	203	716	461	0	236	319	510	363	257	326	432	105	450
1995	293	283	312	725	263	616	605	195	264	446	196	195	740	482	236	0	314	505	401	153	386	224	333	471
1996	120	163	123	573	372	454	453	239	181	324	225	145	588	330	319	314	0	241	249	203	266	394	260	319
1997	311	354	314	411	485	221	284	352	294	450	416	336	371	337	510	505	241	0	440	394	457	507	451	391
1998	144	146	181	380	527	282	271	385	341	119	313	222	404	161	363	401	249	440	0	290	89	492	286	158
1999	182	188	201	614	282	505	494	162	154	359	85	91	629	371	257	153	203	394	290	0	299	244	249	360
2000	163	137	200	421	515	323	312	398	358	72	326	221	445	209	326	386	266	457	89	299	0	477	249	220
2001	384	374	403	816	111	707	696	155	255	537	256	286	831	573	432	224	394	507	492	244	477	0	424	562
2002	208	165	234	615	462	517	506	357	336	309	280	192	639	391	105	333	260	451	286	249	249	424	0	380
2003	212	235	238	312	597	202	191	455	411	187	383	292	326	69	450	471	319	391	158	360	220	562	380	0
2004	357	323	376	773	397	675	664	329	380	467	312	272	797	542	113	172	388	579	444	269	407	358	218	531
2005	141	164	167	336	526	226	215	384	340	144	312	221	350	92	379	400	248	415	77	289	145	491	309	81
2006	217	219	249	275	600	177	166	458	414	84	386	295	299	67	441	474	322	366	129	363	146	565	364	118
2007	212	219	231	644	217	535	524	75	41	393	110	125	659	401	308	225	210	323	320	115	333	222	300	390
2008	419	434	444	284	615	94	157	482	424	323	546	466	244	210	640	635	371	138	344	524	385	637	579	264
2009	487	490	513	86	871	175	297	729	682	379	657	566	95	278	712	745	593	396	400	634	441	836	635	332
2010	285	300	311	226	670	76	108	528	484	189	456	365	200	76	522	544	392	270	210	433	251	635	445	130
2011	141	107	167	557	393	458	447	288	269	254	211	123	581	324	137	264	193	384	231	180	194	355	69	313
2012	367	357	386	799	55	668	679	103	203	520	204	269	814	556	415	208	342	455	475	227	460	56	407	545
2013	81	124	84	534	357	425	414	224	166	285	168	90	549	291	280	257	61	252	210	146	227	348	221	280
2014	499	514	525	255	866	168	290	733	675	403	670	579	122	290	736	758	606	389	424	647	465	849	659	344
2015	367	382	393	232	656	42	105	523	465	271	538	447	192	158	604	626	412	179	292	515	333	678	527	212
2016	128	93	154	543	409	445	434	292	256	240	220	115	567	311	155	280	180	371	217	193	180	371	84	300
2017	492	495	518	81	876	180	302	734	687	384	662	571	90	283	717	750	598	401	405	639	446	841	640	337
2018	375	418	378	339	549	149	212	416	358	378	480	400	299	265	574	569	305	72	399	458	440	571	515	319
2019	291	293	323	252	674	174	174	532	488	133	460	369	276	105	509	548	396	368	203	437	195	639	432	166
2020	266	281	292	230	651	109	80	509	465	170	437	346	233	57	503	525	373	280	191	414	232	616	426	111
2021	216	238	242	253	601	144	133	459	415	138	387	296	268	13	454	475	323	333	148	364	196	566	383	79
2022	404	372	423	822	374	724	713	306	375	516	307	306	846	591	161	111	425	616	493	264	456	335	266	580
2023	237	227	256	669	207	560	549	139	208	390	140	139	684	426	285	64	258	449	345	97	330	168	277	415
2024	361	327	380	777	439	679	668	371	420	471	354	276	801	546	119	214	392	583	448	311	411	400	224	535
2025	190	192	218	283	573	185	174	431	387	102	359	268	307	64	414	447	295	374	102	336	150	538	337	85
2026	181	183	213	295	564	197	186	422	378	105	350	259	319	76	405	438	286	386	93	327	141	529	328	90
2027	52	75	89	415	437	305	294	295	251	175	223	132	429	171	290	311	159	350	92	200	119	402	220	160
2028	470	513	473	370	644	180	243	511	453	409	575	495	330	296	669	664	400	167	430	553	471	666	610	350
2029	58	94	62	431	452	321	310	310	266	213	238	147	445	187	305	326	153	344	126	215	157	417	235	176
2030	255	245	274	687	200	578	567	141	215	408	158	157	702	444	303	102	276	467	363	115	348	183	295	433
2031	238	240	270	232	621	138	128	479	435	129	407	316	256	47	462	495	343	328	150	384	191	586	385	112
2032	373	375	400	163	756	165	217	614	570	220	542	451	201	165	596	630	478	359	285	519	282	721	519	219
2033	40	46	67	461	393	357	346	251	208	212	179	88	481	223	239	267	122	313	137	156	154	358	169	212
2034	188	201	191	622	266	444	502	133	75	373	212	144	594	379	335	311	118	231	298	200	315	288	293	368
2035	136	104	173	493	471	395	384	354	318	160	282	177	517	274	248	342	233	424	143	255	101	433	171	268
2036	178	201	204	346	563	236	225	421	377	191	349	258	360	102	416	437	285	425	124	326	191	528	346	87
2037	157	168	166	589	269	465	469	136	78	340	189	111	604	346	302	278	139	252	265	167	282	291	260	335
2038	192	235	195	558	366	368	431	233	175	396	297	217	518	402	391	386	122	155	321	275	338	388	332	391
2039	104	100	123	536	338	427	416	201	175	271	129	18	551	293	217	209	135	326	212	102	211	300	182	282
2040	176	165	195	608	251	499	488	152	159	328	90	77	623	365	223	122	207	398	284	50	268	213	215	354
2041	114	137	140	358	499	248	237	357	313	164	285	194	372	114	352	373	221	412	81	262	127	464	282	103
2042	442	408	461	858	422	760	749	354	423	552	355	354	882	627	197	159	473	664	529	312	492	383	302	616
2043	440	406	459	856	420	758	747	352	421	550	353	352	880	625	195	157	471	662	527	310	490	381	300	614
2044	357	347	376	789	236	680	669	214	288	510	260	259	804	546	348	197	378	566	465	217	450	128	397	535
2045	343	333	362	775	220	666	655	200	274	496	246	245	790	532	377	183	364	552	451	203	436	112	383	521
2046	263	250	295	336	628	238	227	504	460	63	432	334	360	128	439	499	368	427	170	409	125	590	362	164
2047	393	359	412	809	382	711	700	314	383	503	315	308	833	578	148	119	424	615	480	272	443	343	253	567
2048	53	87	86	449	445	339	328	303	259	210	231	140	463	205	298	319	161	352	127	208	154	410	228	194
2049	63	9	100	461	407	363	352	279	239	188	207	105	485	237	237	278	158	349	137	183	128	369	160	226
2050	252	218	271	668	434	570	559	329	311	362	252	167	692	437	44	237	283	474	339	221	302	396	136	426
2051	132	155	158	378	517	268	257	375	331	184	303	212	392	134	370	391	239	430	104	280	149	482	300	123
2052	161	118	187	568	420	470	459	315	289	262	238	148	592	344	144	291	213	404	239	207	202	382	54	333
2053	105	148	108	558	337	419	438	204	146	309	210	130	569	315	304	299	35	206	234	188	251	359	245	304
2054	374	376	406	178	757	180	232	615	571	201	543	452	216	180	577	631	479	374	286	520	263	722	500	234
2055	139	107	176	495	482	397	386	365	328	155	293	188	519	276	263	353	236	427	145	266	96	444	186	270
2056	260	250	279	692	203	583	572	162	231	413	163	162	707	449	308	100	281	472	368	120	353	124	300	438
2057	256	258	288	285	639	198	188	497	453	88	425	334	309	93	464	513	361	388	168	402	150	604	387	157
2058	183	190	202	615	353	506	495	211	185	364	139	96	630	372	287	228	203	389	291	117	304	319	275	361
2059	498	504	524	118	879	181	303	741	688	393	669	578	59	289	726	757	605	402	414	646	455	848	649	343
2060	148	116	185	445	494	347	336	377	337	96	305	200	469	233	303	365	245	436	91	278	37	456	226	227
2061	430	433	456	72	814	139	261	672	628	322	600	509	96	221	655	688	536	360	343	577	384	779	578	275
2062	657	663	683	237	1038	340	462	900	847	552	828	737	218	448	885	916	764	561	573	805	614	1007	808	502
2063	430	433	456	45	814	175	273	672	628	322	600	509	139	221	655	688	536	396	343	577	384	779	578	275
2064	146	97	172	537	427	439	428	310	274	221	238	133	561	313	187	298	198	389	198	211	161	389	101	302
2065	200	223	226	275	585	165	154	443	399	157	371	280	289	29	438	459	307	354	144	348	198	550	368	49
2066	480	486	506	98	861	163	285	723	670	375	651	560	77	271	708	739	587	384	396	628	437	830	631	325
2067	87	155	78	519	488	409	398	350	297	293	278	187	533	275	353	366	178	369	210	255	237	457	283	264
2068	111	80	137	533	374	428	417	259	228	232	187	82	552	294	178	245	152	343	209	160	172	336	110	283
2069	419	412	433	851	34	698	731	142	233	575	251	324	848	608	470	263	372	485	527	282	515	111	462	597
2070	179	202	182	623	269	435	498	136	78	374	215	145	585	380	336	312	109	222	299	201	316	291	294	369
2071	473	479	499	105	854	156	278	716	663	368	644	553	70	264	701	732	580	377	389	621	430	823	624	318
2072	430	439	455	113	811	113	235	673	620	328	601	510	105	221	661	689	537	334	349	578	390	780	584	275
2073	584	599	610	289	951	253	375	818	760	488	755	664	159	375	821	843	691	474	509	732	550	934	744	429
2074	483	486	509	36	867	195	317	725	681	375	653	562	138	274	708	741	589	416	396	630	437	832	631	328
2075	135	178	135	510	535	400	389	393	345	297	321	230	524	266	388	409	226	417	208	298	241	500	318	255
2076	305	308	331	182	689	126	148	547	503	197	475	384	206	96	530	563	411	320	218	452	259	654	453	150
2077	356	359	382	157	740	147	199	598	554	248	526	435	194	147	581	614	462	341	269	503	310	705	504	201
2078	388	391	377	562	187	250	429	371	416	493	413	337	303	587	582	318	85	437	471	478	584	528	357
2079	488	491	514	39	872	193	315	730	686	380	658	567	136	279	713	746	594	414	401	635	442	837	636	333
2080	484	487	510	35	868	194	316	726	682	376	654	563	137	275	709	742	590	415	397	631	438	833	632	329
2081	253	243	272	685	210	576	565	155	224	406	156	155	700	442	301	93	274	465	361	113	346	131	293	431
2082	212	235	238	407	597	297	286	455	411	239	383	292	421	163	450	471	319	486	168	360	225	562	380	150
2083	211	234	237	406	596	296	285	454	410	238	382	291	420	162	449	470	318	485	167	359	224	561	379	149
2084	252	242	271	684	211	575	564	154	223	405	155	154	699	441	300	92	273	464	360	112	345	132	292	430
2085	268	270	295	203	651	123	123	509	465	159	437	346	227	65	492	525	373	317	180	414	221	616	415	120
2086	456	465	482	127	837	139	261	699	646	354	627	536	109	247	687	715	563	360	375	604	416	806	610	301
2087	121	78	147	528	402	430	419	285	249	225	213	108	552	304	164	273	173	364	202	186	165	364	87	293
2088	162	175	188	324	547	215	204	405	361	126	333	242	339	84	397	421	269	404	85	310	155	512	320	78
2089	466	479	492	142	833	135	257	700	642	368	637	546	16	257	701	725	573	356	389	614	430	816	624	311
2090	463	476	489	139	830	132	254	697	639	365	634	543	18	254	698	722	570	353	386	611	427	813	621	308
2091	278	244	297	694	460	596	585	355	337	388	278	193	718	463	33	203	309	500	365	247	328	422	138	452
2092	191	155	217	605	405	507	496	300	282	299	223	138	629	374	99	276	243	434	276	192	239	367	73	363
2093	186	147	212	597	438	499	488	333	314	291	256	168	621	369	129	309	238	429	268	225	231	400	24	358
2094	448	451	474	19	832	193	291	690	646	340	618	527	141	239	673	706	554	414	361	595	402	797	596	293
2095	234	228	253	666	227	557	546	85	125	391	78	140	681	423	286	139	255	407	342	94	331	230	278	412
2096	165	188	191	308	550	199	188	408	364	140	336	245	323	68	403	424	272	388	101	313	171	515	333	62
2097	57	96	60	508	374	399	388	240	183	259	168	87	523	265	261	257	67	258	184	146	201	348	202	254
2098	130	98	167	466	476	368	357	359	319	117	287	182	490	253	285	347	227	418	111	260	38	438	208	247
2099	450	456	476	96	831	133	255	693	640	345	621	530	71	241	678	709	557	354	366	598	407	800	601	295

CITY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
2100	370	413	373	352	544	162	225	411	353	391	475	395	312	278	569	564	300	67	412	453	453	566	510	332
2101	517	520	543	72	901	240	360	759	715	409	687	596	183	308	742	775	623	461	430	664	471	866	665	362
2102	98	121	124	376	483	266	255	341	297	182	269	178	390	132	336	357	205	396	88	246	128	448	266	121
2103	192	173	211	624	374	515	504	269	251	321	192	107	639	381	96	245	223	414	298	161	261	336	104	370
2104	253	296	256	477	427	287	350	294	236	457	358	278	437	403	452	447	183	74	382	336	399	449	393	452
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2203	108	151	111	561	360	442	441	227	169	312	213	133	576	318	307	302	12	229	237	191	254	382	248	307
2204	164	195	164	386	557	276	265	415	371	207	343	252	400	142	410	431	255	446	129	320	185	522	340	131
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2215	83	27	112	481	402	383	372	285	245	188	213	108	505	257	216	273	164	355	157	186	128	364	139	246
2216	331	297	350	747	428	649	638	360	390	441	331	246	771	516	86	165	362	553	418	300	381	389	191	505
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2218	62	56	99	475	437	372	361	295	251	218	223	132	496	238	282	311	159	350	151	200	158	402	205	227
2219	331	374	334	383	505	193	256	372	314	422	436	356	343	309	530	525	261	28	443	414	477	527	471	363

CITY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
2220	36	65	73	431	427	321	310	285	241	183	213	122	445	187	280	301	143	334	108	190	127	392	210	176
2221	385	351	404	801	365	703	692	297	366	495	298	297	825	570	140	102	416	607	472	255	435	326	245	559
2222	136	87	162	527	417	429	418	300	264	211	228	123	551	303	187	288	188	379	188	201	151	379	110	292
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2226	163	206	166	609	279	419	482	146	88	367	225	155	569	373	346	322	93	206	292	211	309	301	303	362
2227	589	595	615	172	970	272	394	832	779	484	760	669	150	380	817	848	696	493	505	737	546	939	740	434
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2229	235	199	260	649	423	551	540	318	300	343	241	156	673	418	66	294	272	463	320	210	283	385	100	407
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2231	429	422	443	861	64	708	741	152	243	585	261	334	858	618	480	273	382	495	537	292	525	121	472	607
2232	434	440	460	93	815	117	239	677	624	329	605	514	75	225	662	693	541	338	350	582	391	784	585	279
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2234	40	108	27	472	441	362	351	303	250	246	231	140	486	228	306	319	131	322	163	208	190	410	236	217
2235	173	139	199	589	425	490	479	320	301	286	243	155	613	356	134	296	225	416	263	212	226	387	73	345
2236	128	130	165	364	511	266	255	369	325	121	297	206	388	145	352	385	233	424	16	274	91	476	275	142
2237	125	121	144	557	313	448	437	189	163	287	114	11	572	314	192	184	146	337	233	83	227	275	184	303
2238	206	194	243	356	572	258	247	447	403	54	375	278	380	137	383	443	311	447	106	352	86	534	306	148
2239	179	186	198	611	281	502	491	139	89	360	117	92	626	368	275	206	199	371	287	95	300	286	267	357
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2246	48	40	85	459	423	358	347	281	237	202	209	118	482	224	266	297	145	336	135	186	142	388	189	213
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2248	123	158	123	419	520	309	298	378	333	225	306	215	433	175	373	394	214	405	129	283	169	485	303	164
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2251	622	628	648	205	1003	305	427	865	812	517	793	702	180	413	850	881	729	526	538	770	579	972	773	467
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2255	211	200	230	643	240	534	523	142	182	363	114	112	658	400	258	111	232	423	319	71	303	202	250	389
2256	107	103	126	539	324	430	419	206	182	268	129	30	554	296	200	195	138	329	215	98	208	286	177	285
2257	149	172	175	349	534	239	228	392	348	176	320	229	363	105	387	408	256	428	105	297	162	499	317	94
2258	64	81	79	496	360	387	376	223	169	247	151	62	511	253	236	240	83	274	172	129	189	331	177	242
2259	232	222	251	664	198	555	544	118	192	385	135	134	679	421	280	79	253	444	340	92	325	170	272	410
2260	193	216	219	345	578	235	224	436	392	205	364	273	359	101	431	452	300	424	139	341	206	543	361	63
2261	219	242	245	303	604	193	179	462	418	191	390	299	317	64	457	478	326	382	165	367	224	569	387	46
2262	19	76	57	453	432	343	332	290	246	214	218	127	467	209	285	306	139	330	131	195	158	397	215	198
2263	198	209	207	630	265	497	510	132	74	381	211	142	645	387	333	309	171	284	306	198	323	287	301	376
2264	276	242	295	692	458	594	583	353	335	386	276	191	716	461	90	283	307	498	363	245	326	420	165	450
2265	217	240	221	431	602	321	310	460	416	252	388	297	445	187	455	476	312	503	174	365	230	567	385	176
2266	242	236	261	674	219	565	554	77	117	399	70	148	689	431	294	147	263	399	350	102	339	224	286	420
2267	257	280	283	357	642	247	236	500	456	232	428	337	371	114	495	516	364	436	203	405	265	607	425	51
2268	431	446	457	269	666	81	170	533	475	335	597	511	229	222	668	686	422	189	356	575	397	688	591	276
2269	582	588	608	165	963	265	387	825	772	477	753	662	143	373	810	841	689	486	498	730	539	932	733	427
2270	155	112	181	562	414	464	453	309	283	256	232	142	586	338	139	285	207	398	233	201	196	376	60	327
2271	150	116	176	566	370	467	456	265	247	263	188	103	590	333	154	241	197	388	240	157	203	332	92	322
2272	297	312	323	261	682	94	56	540	496	201	468	377	244	88	534	556	404	256	222	445	263	647	457	142
2273	194	217	220	335	579	225	214	437	393	204	365	274	349	91	432	453	301	414	140	342	207	544	362	53
2274	316	282	335	732	433	634	623	365	375	426	316	231	756	501	71	170	347	538	403	285	366	394	176	490
2275	420	423	446	47	804	165	263	662	618	312	590	499	135	211	645	678	526	386	333	567	374	769	568	265
2276	69	112	69	448	469	338	327	327	279	231	255	164	462	204	322	343	160	351	144	232	175	434	252	193
2277	227	238	236	659	227	501	539	94	410	143	158	651	416	341	258	175	288	335	148	352	249	330	405
2278	349	364	375	190	734	56	149	592	545	253	520	429	150	140	586	608	456	259	274	497	315	699	509	194
2279	20	91	23	484	410	374	363	273	219	238	201	110	498	240	284	289	100	291	163	178	182	380	216	229
2280	189	232	192	525	363	335	398	230	172	393	294	214	485	399	388	383	119	122	318	272	335	385	329	388
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2282	154	177	180	319	539	209	198	397	353	146	325	234	333	75	392	413	261	398	98	302	166	504	322	64
2283	173	196	199	306	558	196	185	416	372	164	344	253	320	62	411	432	280	385	119	321	186	523	341	39
2284	142	100	179	504	458	406	395	341	305	166	269	164	528	285	235	329	229	420	154	242	107	420	158	279
2285	126	137	135	558	298	449	438	165	107	309	167	89	573	315	280	256	116	281	234	145	251	320	229	304
2286	383	376	415	192	754	194	246	624	580	189	552	460	230	189	565	625	488	388	295	529	251	716	488	248
2287	151	119	188	442	497	344	333	380	340	93	308	203	466	230	306	368	248	439	89	281	34	459	229	225
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2289	103	80	122	533	356	426	415	241	210	237	169	64	550	292	196	227	134	325	209	142	177	318	128	281
2290	57	86	93	414	448	304	293	306	262	181	234	143	428	170	301	322	164	355	98	211	125	413	231	159
2291	165	176	174	597	297	488	477	164	98	348	180	102	612	354	293	269	155	327	273	158	290	319	268	343
2292	243	266	269	304	628	194	180	486	442	205	414	323	318	65	481	502	350	383	189	391	244	593	411	77
2293	102	48	133	486	410	388	377	293	257	183	221	116	510	262	224	281	181	372	160	194	123	372	147	251
2294	302	304	334	253	695	177	177	543	499	163	471	380	277	108	526	559	407	371	214	448	225	650	449	169
2295	553	556	579	104	937	263	385	795	751	445	723	632	197	344	778	811	659	484	466	700	507	902	701	398
2296	440	443	466	71	824	319	291	682	636	332	610	519	69	231	665	698	546	350	353	587	394	789	588	285
2297	506	509	532	63	890	204	326	748	704	398	676	585	135	297	731	764	612	425	419	653	460	855	654	351
2298	241	246	260	673	209	564	553	67	107	409	60	150	688	430	304	157	262	389	349	112	349	214	296	419
2299	244	234	263	676	183	567	556	133	207	397	147	146	691	433	292	91	265	456	352	104	337	166	284	422
2300	118	151	118	411	513	301	290	371	327	218	299	208	425	167	366	387	209	400	122	276	162	478	296	156
2301	514	529	540	281	881	183	305	748	690	418	685	594	159	305	751	773	621	404	439	662	480	864	674	359
2302	483	489	509	115	854	156	278	721	663	378	654	563	18	274	711	742	590	377	399	631	440	833	634	328
2303	580	586	606	165	961	263	385	823	770	475	751	660	141	371	808	839	687	484	496	728	537	930	731	425
2304	141	101	178	503	459	405	394	342	306	165	270	165	527	284	236	330	230	421	153	243	106	421	159	278
2305	285	275	304	717	178	608	597	148	222	438	188	187	732	474	333	125	306	497	393	145	378	99	325	463
2306	235	225	254	667	201	558	547	137	206	388	138	137	682	424	283	75	256	447	343	95	328	149	275	413
2307	169	176	188	601	291	492	481	149	99	350	107	82	616	358	265	196	189	380	277	85	290	287	257	347
2308	205	228	231	324	590	214	203	448	404	196	376	285	338	80	443	464	312	403	151	353	218	555	373	42
2309	58	31	95	439	427	341	330	291	247	172	219	125	463	215	255	298	155	346	115	196	112	389	178	204
2310	383	426	386	372	557	182	245	424	366	411	488	408	332	298	582	577	313	80	432	466	473	579	523	352
2311	305	320	331	269	690	79	53	548	504	209	476	385	229	96	542	564	412	241	230	453	271	655	465	150
2312	494	509	520	261	861	163	285	728	670	398	665	574	177	285	731	753	601	384	419	642	460	844	654	339
2313	30	101	8	485	431	375	364	293	240	248	221	130	499	241	296	309	121	312	173	198	192	400	226	230
2314	179	202	205	368	364	258	247	422	378	204	350	259	382	124	417	438	286	447	133	327	192	529	347	111
2315	576	579	602	127	960	286	408	818	774	468	746	655	176	367	801	834	682	507	489	723	530	925	724	421
2316	109	144	109	408	506	298	287	364	319	211	292	201	422	164	359	380	200	391	115	269	155	471	289	153
2317	113	61	146	496	427	398	387	310	274	193	238	133	520	272	241	298	198	389	170	211	133	389	164	261
2318	115	84	152	494	475	396	385	348	304	203	276	176	518	270	289	346	212	403	170	253	143	437	212	259
2319	137	105	174	489	483	391	380	366	326	162	294	189	513	270	295	354	234	425	139	267	102	445	218	264
2320	169	138	195	589	363	486	475	258	240	286	181	96	510	252	334	234	214	401	263	150	226	325	115	341
2321	344	334	363	776	150	667	656	194	275	497	247	246	791	533	392	184	365	546	452	204	437	42	384	522
2322	546	549	572	101	930	244	366	788	744	438	716	625	175	337	771	804	652	465	459	693	500	895	694	391
2323	539	542	565	90	923	249	371	781	737	431	709	618	183	330	764	797	645	470	452	686	493	888	687	384
2324	141	109	178	436	487	338	327	370	330	100	298	193	460	217	298	358	238	429	84	271	41	449	221	211
2325	158	106	184	546	439	448	437	322	286	226	250	145	570	322	209	310	210	401	203	223	166	401	122	311
2326	234	245	243	666	232	508	546	99	13	417	136	151	658	423	334	251	182	295	342	141	359	248	326	412
2327	398	401	424	134	782	143	227	640	596	290	568	477	165	189	623	656	504	337	311	545	352	747	546	243
2328	158	165	177	590	310	481	470	168	142	339	96	71	605	347	254	185	178	369	266	74	279	276	246	336
2329	227	191	253	641	446	543	532	341	323	335	264	179	665	410	89	317	279	470	312	233	275	408	60	399
2330	148	96	174	536	429	438	427	312	276	216	240	135	560	312	199	300	200	391	193	213	156	391	117	301
2331	185	187	214	292	568	194	183	426	382	111	354	263	316	73	409	442	290	383	97	331	145	533	332	83
2332	454	457	480	41	838	154	276	696	652	346	624	533	100	245	679	712	560	375	367	601	408	803	602	299
2333	456	459	482	40	840	153	275	698	654	348	626	535	95	247	681	714	562	374	369	603	410	805	604	301
2334	318	284	337	734	426	636	625	358	377	428	318	233	758	503	73	163	349	540	405	287	368	387	178	492
2335	244	224	281	336	602	238	227	485	441	37	413	308	360	128	413	473	349	427	144	386	99	564	336	164
2336	206	180	243	397	558	299	288	441	401	78	369	264	421	185	369	429	309	488	127	342	55	520	292	196
2337	100	60	126	510	381	412	401	264	228	207	192	87	534	283	184	252	152	343	184	165	147	343	111	272
2338	368	355	400	211	733	213	265	609	565	168	537	439	249	208	544	604	473	407	275	514	230	695	467	267
2339	52	99	55	505	382	396	385	249	191	256	186	96	520	262	270	275	68	259	181	164	198	366	211	251

CITY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
2340	162	136	199	420	514	322	311	397	357	71	325	220	444	208	325	385	265	456	88	298	1	476	248	219
2341	302	292	321	734	274	625	614	206	273	455	205	204	749	491	241	49	323	514	410	162	395	235	342	480
2342	218	182	244	632	437	534	523	332	314	326	255	170	656	401	60	296	270	461	303	224	266	399	77	390
2343	235	199	261	649	454	551	540	349	331	343	272	187	673	418	45	281	287	478	320	241	283	416	60	407
2344	168	191	194	321	553	211	200	411	367	175	339	248	335	77	406	427	275	400	114	316	181	518	336	57
2345	594	600	620	220	975	277	399	837	784	489	765	674	145	385	822	853	701	498	510	742	551	944	745	439
2346	142	148	161	574	281	465	454	149	130	319	72	51	589	331	223	152	163	354	250	41	259	243	215	320
2347	322	337	348	202	706	35	119	565	515	226	493	402	168	113	559	581	429	229	247	470	288	672	482	167
2348	152	159	171	584	345	475	464	203	177	333	131	65	599	341	256	220	172	358	260	109	273	311	244	330
2349	294	296	326	245	677	169	169	535	491	168	463	372	269	100	518	551	399	363	206	440	230	642	441	161
2350	432	447	458	199	799	101	223	666	608	336	603	512	137	223	669	691	539	322	357	580	398	782	592	277
2351	293	295	325	250	676	172	172	534	490	135	462	371	274	103	511	550	398	366	205	439	197	641	434	164
2352	155	141	174	587	337	478	467	232	214	296	155	70	602	344	133	208	186	377	263	124	236	299	125	333
2353	422	415	436	854	3	701	734	145	236	578	254	327	851	611	473	266	375	488	530	285	518	114	465	600
2354	93	104	102	525	331	416	405	198	140	276	134	56	540	282	247	223	91	282	201	112	218	314	196	271
2355	407	410	433	143	791	136	236	649	605	299	577	486	151	198	632	665	513	346	320	554	361	756	555	252
2356	189	178	208	621	269	512	501	170	172	341	103	90	636	378	236	140	220	411	297	68	281	231	228	367
2357	143	100	169	540	424	442	431	307	271	224	235	130	564	316	178	295	195	386	201	208	164	386	97	305
2358	90	97	109	522	332	413	402	190	164	271	118	38	537	279	229	205	119	310	198	94	211	296	185	268
2359	507	510	533	88	891	195	317	749	702	398	677	586	75	298	732	765	613	416	420	654	461	856	655	352
2360	555	561	581	166	936	238	360	798	745	450	726	635	116	346	783	814	662	459	471	703	512	905	706	400
2361	139	172	139	390	534	280	269	392	348	211	320	229	404	146	387	408	230	421	133	297	183	499	317	135
2362	302	289	334	279	667	240	240	543	499	102	471	373	317	167	478	538	407	434	209	448	164	629	401	203
2363	513	528	539	280	880	182	304	747	689	417	684	593	176	304	750	772	620	403	438	661	479	863	673	358
2364	146	164	172	334	531	233	222	389	345	133	317	226	357	99	384	405	253	422	76	294	144	496	309	88
2365	163	169	182	595	267	486	475	143	135	334	66	66	610	352	229	138	184	375	271	31	274	229	221	341
2366	162	173	171	594	264	460	474	131	73	345	194	116	609	351	307	283	134	247	270	172	287	286	265	340
2367	422	412	441	854	311	745	734	281	355	575	325	324	869	611	263	129	443	633	530	282	515	208	368	600
2368	91	57	128	471	419	373	362	302	266	162	230	125	495	247	233	290	188	379	139	203	102	381	156	236
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2370	167	178	176	599	304	490	479	171	113	350	182	104	614	356	295	271	157	320	275	160	292	326	270	345
2371	156	167	165	588	305	479	468	172	114	339	171	93	603	345	284	260	146	318	264	149	281	327	259	334
2372	300	290	319	732	270	623	612	202	271	453	203	202	747	489	229	7	321	512	408	160	393	231	334	478
2373	146	169	169	360	531	250	239	389	345	181	317	226	374	116	384	405	253	439	103	294	159	496	314	155
2374	203	199	239	337	577	239	228	444	400	59	372	281	361	118	388	448	308	428	111	349	91	559	311	129
2375	388	431	391	377	562	187	250	429	371	416	493	413	337	303	587	582	318	85	437	471	478	584	528	357
2376	133	102	159	555	396	450	439	281	250	254	209	104	574	316	189	267	174	365	231	182	194	358	125	305
2377	476	482	502	108	857	159	281	719	666	371	647	556	37	267	704	735	583	380	392	624	433	826	627	321
2378	150	161	159	582	300	473	462	167	101	333	165	87	597	339	278	254	140	312	258	143	275	322	253	328
2379	98	79	117	530	341	421	410	228	202	238	156	51	545	287	198	212	129	320	206	128	178	303	145	276
2380	608	614	634	226	989	291	413	851	798	503	779	688	159	399	836	867	715	512	524	756	565	958	759	453
2381	326	316	345	758	96	649	638	88	188	479	187	228	773	515	374	167	327	440	434	186	419	79	366	504
2382	448	451	474	64	832	137	259	690	644	340	618	527	76	239	673	706	554	358	361	595	402	797	596	293
2383	367	357	386	799	246	690	679	224	298	520	270	269	814	556	340	206	388	576	475	227	460	138	407	545
2384	484	487	510	60	868	182	304	726	682	376	654	563	113	275	709	742	590	403	397	631	438	833	632	329
2385	228	251	254	294	613	184	170	471	427	195	399	308	308	55	466	487	335	373	174	376	233	578	396	55
2386	245	235	264	677	184	568	557	134	208	398	148	147	692	434	293	92	266	457	353	105	338	167	285	423
2387	355	357	387	177	738	179	230	596	552	220	524	433	215	161	579	612	460	373	267	501	282	703	502	222
2388	163	186	189	326	548	216	205	406	362	176	334	243	340	82	401	422	270	405	109	311	176	513	331	67
2389	66	10	101	464	402	366	355	274	234	189	202	100	488	240	232	273	153	344	140	178	120	364	155	229
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2391	116	82	142	532	394	433	422	279	244	229	207	102	556	299	162	265	168	359	206	180	169	356	94	288
2392	518	524	544	141	899	201	323	761	708	413	689	598	79	309	746	777	625	422	434	666	475	868	669	363
2393	438	481	441	386	612	196	259	479	421	425	543	463	346	312	637	632	368	135	446	521	487	634	578	366
2394	244	234	263	676	210	567	556	146	215	397	147	146	691	433	292	84	265	456	352	104	337	140	284	422
2395	156	113	182	563	426	465	454	320	284	257	244	143	587	339	147	297	208	399	234	213	197	388	54	328
2396	300	275	332	344	653	275	264	536	496	100	464	359	382	165	464	524	404	464	207	437	158	615	387	201
2397	547	550	573	112	931	245	367	789	745	439	717	626	124	338	772	805	653	466	460	694	501	896	695	392
2398	191	214	217	276	576	166	155	434	390	154	362	271	290	32	429	450	298	355	137	339	192	541	359	49
2399	632	638	658	213	1013	315	437	875	822	527	803	712	193	423	860	891	739	536	548	780	589	982	783	477
2400	248	238	267	680	229	571	560	158	219	401	151	150	695	437	279	96	269	460	356	108	341	190	288	426
2401	253	268	279	229	638	119	108	496	452	157	424	333	243	44	490	512	360	308	178	401	219	603	413	95
2402	252	267	278	228	637	118	107	495	451	156	423	332	242	43	489	511	359	307	177	400	218	602	412	94
2403	257	262	283	214	642	119	110	500	456	151	428	337	238	52	484	516	364	310	172	405	213	607	407	106
2404	226	183	252	633	481	535	524	376	354	327	299	213	657	409	89	325	278	469	304	268	267	443	30	398
2405	279	269	298	711	157	602	591	63	137	432	132	181	726	468	327	132	300	415	387	139	372	140	319	457
2406	148	171	174	324	533	214	203	391	347	150	319	228	338	80	386	407	255	403	94	296	161	498	316	69
2407	152	108	178	548	433	450	439	316	280	232	244	139	572	324	183	304	204	395	209	217	172	395	90	313
2408	224	214	243	656	214	547	536	134	195	377	127	126	671	413	272	85	245	436	332	84	317	176	264	402
2409	136	104	173	454	482	356	345	365	325	105	293	188	478	241	291	353	233	424	99	266	46	444	214	235
2410	70	117	60	523	393	414	403	260	202	274	205	114	538	280	288	293	71	262	199	182	216	384	229	269
2411	151	174	174	365	536	255	244	394	350	186	322	231	379	121	389	410	258	444	108	299	164	501	319	110
2412	148	171	171	362	533	252	241	391	347	183	319	228	376	118	386	407	255	441	105	296	161	498	316	107
2413	160	170	186	319	545	221	210	403	359	113	331	240	343	95	392	419	267	410	80	308	145	510	315	90
2414	204	211	223	636	374	527	516	232	206	385	160	117	651	393	308	249	224	410	312	138	325	340	296	382
2415	237	227	256	669	218	560	549	147	208	390	140	139	684	426	285	85	258	449	345	97	330	179	277	415
2416	316	331	342	258	701	68	54	559	515	220	487	396	218	107	553	575	423	230	241	464	282	666	476	161
2417	465	478	491	139	832	134	256	699	641	367	636	545	100	256	700	724	572	355	388	613	429	815	623	310
2418	162	156	181	594	275	485	474	151	136	319	74	51	609	351	214	146	183	374	270	43	259	237	206	340
2419	137	144	156	569	330	460	449	188	162	318	116	50	584	326	241	205	157	343	245	94	258	296	229	315
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2421	415	381	434	831	395	733	722	327	396	525	328	327	855	600	170	132	446	637	502	285	463	356	275	589
2422	387	377	406	819	346	710	699	289	358	540	290	289	834	576	228	94	408	599	495	247	480	233	333	565
2423	115	117	148	359	498	261	250	356	312	145	284	193	383	140	339	372	220	411	40	261	97	463	262	130
2424	136	143	155	568	289	459	448	147	121	316	75	48	583	325	226	162	156	347	244	51	256	253	218	314
2425	141	148	160	573	292	464	453	150	124	322	78	54	588	330	237	167	161	352	249	56	262	258	229	319
2426	225	189	250	639	413	541	530	308	290	333	231	146	663	408	76	284	262	453	310	200	273	375	107	397
2427	61	15	98	459	413	361	350	285	245	189	213	111	483	235	243	284	158	349	135	189	129	375	166	224
2428	104	111	120	536	319	427	416	177	151	285	105	27	551	293	218	194	120	311	212	83	225	285	199	282
2429	105	110	124	537	320	428	417	178	152	281	106	23	552	294	214	191	134	325	213	80	221	282	192	283
2430	185	173	222	363	551	265	254	426	382	41	354	257	387	144	362	422	290	454	85	331	73	513	285	155
2431	516	519	542	71	900	240	359	758	714	408	686	595	183	307	741	774	622	461	429	663	470	865	664	361
2432	227	193	246	643	409	545	534	304	286	337	227	142	667	412	61	254	258	449	314	196	277	371	111	401
2433	116	125	146	358	501	260	249	359	315	152	287	196	382	134	347	375	223	414	48	264	106	466	270	123
2434	69	51	93	495	379	390	379	237	198	230	165	72	514	256	242	252	121	312	171	142	170	343	172	245
2435	106	108	143	393	489	295	284	347	303	113	275	184	417	174	320	363	211	402	69	252	57	454	243	168
2436	92	135	95	545	350	432	425	217	159	296	197	117	560	302	291	286	28	219	221	175	238	372	232	291
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2438	143	131	180	405	509	307	296	384	340	76	312	215	429	186	320	380	248	439	43	289	46	471	243	187
2439	59	51	83	487	377	382	371	235	195	230	163	70	506	248	244	250	115	306	163	140	170	341	174	237
2440	471	474	497	27	855	169	291	713	669	363	641	550	112	262	696	729	577	390	384	618	425	820	619	316
2441	131	138	150	563	293	454	443	151	125	312	79	44	578	320	227	168	151	342	239	57	252	259	219	309
2442	484	492	510	118	851	153	275	718	660	381	655	564	15	275	714	743	591	374	402	632	443	834	637	329
2443	451	494	454	399	625	209	272	492	434	438	556	476	359	325	650	645	381	148	459	534	500	647	591	379
2444	607	613	633	233	988	290	412	850	797	502	778	687	149	398	835	866	714	511	523	755	564	957	758	452
2445	467	470	493	22	851	196	310	709	665	359	637	546	139	258	692	725	573	417	380	614	421	816	615	312
2446	502	505	528	58	886	200	322	744	700	394	672	581	143	293	727	760	608	421	415	649	456	851	650	347
2447	508	511	534	64	892	206	328	750	706	400	678	587	149	299	733	766	614	427	421	655	462	857	656	353
2448	258	265	284	213	643	116	107	501	457	154	429	338	237	49	487	517	365	307	175	406	216	608	410	103
2449	441	456	467	279	656	91	180	523	465	345	587	507	239	232	678	676	412	179	366	565	407	678	601	286
2450	140	142	177	376	523	278	267	381	337	115	309	218	400	157	359	397	245	436	4	286	85	448	282	154
2451	348	314	367	764	440	666	655	372	407	458	348	263	788	533	103	177	379	570	435	317	398	401	298	522
2452	313	303	332	745	200	636	625	170	244	466	216	215	760	502	361	153	334	522	421	173	406	116	353	491
2453	389	432	392	378	563	188	251	430	372	417	494	414	338	304	588	583	319	86	438	472	479	585	529	358
2454	42	87	53	493	401	384	373	264	210	244	192	101	508	250	275	280	98	289	169	169	186	371	210	239
2455	40	85	47	491	399	382	371	262	208	242	190	99	506	248	273	278	96	287	167	167	184	369	208	237
2456	623	638	649	278	990	292	414	857	799	527	794	703	148	414	860	882	730	513	548	771	589	973	783	468
2457	236	238	268	309	619	211	200	477	433	66	405	314	333	101	442	493	341	400	148	382	128	584	365	137
2458	186	188	222	320	569	222	211	427	383	76	355	264	344	101	405	443	291	411	98	332	108	534	328	112
2459	199	188	218	631	264	522	511	165	175	351	106	100	646	388	246	135	224	415	307	63	291	226	238	377

CITY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
2460	242	235	274	315	613	217	206	483	439	48	411	319	339	107	424	484	347	406	154	388	110	575	347	143
2461	488	454	507	904	468	806	795	400	469	598	401	400	928	673	243	205	519	710	575	358	538	429	348	662
2462	399	365	418	815	379	717	706	311	380	509	312	311	839	584	154	116	430	621	486	269	449	340	259	573
2463	426	435	452	95	807	109	231	669	616	324	597	506	79	217	657	685	533	330	345	574	386	776	580	271
2464	275	286	284	707	149	549	587	16	84	458	125	206	699	464	381	211	223	336	383	178	400	171	373	453
2465	206	213	225	638	213	529	518	71	45	387	106	119	653	395	302	220	214	327	314	109	327	218	294	384
2466	218	212	237	650	243	541	530	101	141	375	94	124	665	407	270	123	239	423	326	78	315	214	262	396
2467	308	298	327	740	282	631	620	214	279	461	211	210	755	497	223	57	329	520	416	168	401	243	328	486
2468	368	377	394	139	753	92	183	611	567	266	539	448	119	159	599	627	475	293	287	516	328	718	522	213
2469	124	135	133	556	320	447	436	187	129	307	146	68	571	313	259	235	114	303	232	124	249	326	227	302
2470	242	253	251	674	198	516	554	65	51	425	174	196	661	431	384	260	190	303	350	191	367	220	345	420
2471	400	390	419	832	370	723	712	302	371	553	303	302	847	589	241	107	421	612	508	260	493	288	346	578
2472	78	138	64	542	414	432	421	281	223	295	229	138	556	298	312	317	99	251	220	206	237	408	253	287
2473	281	286	307	198	666	112	114	524	480	175	452	361	222	72	508	540	388	306	196	429	237	631	431	126
2474	133	90	159	540	414	442	431	297	261	234	225	120	564	316	153	285	185	376	211	198	174	376	78	355
2475	128	134	147	560	306	451	440	171	145	305	97	37	575	317	212	177	149	340	236	66	245	268	204	306
2476	332	322	351	764	162	655	644	189	263	485	235	234	779	521	380	172	353	541	440	192	425	54	372	510
2477	91	102	100	523	334	414	403	201	143	274	136	58	538	280	248	225	94	285	199	114	216	316	194	269
2478	149	156	168	581	286	472	461	144	118	330	64	62	596	338	245	163	169	360	257	52	270	254	237	327
2479	334	300	353	750	410	652	641	342	393	444	331	249	774	519	89	147	365	556	421	288	384	371	194	508
2480	379	369	398	811	85	694	691	129	229	532	230	281	826	568	427	220	368	481	487	239	472	26	419	557
2481	155	123	192	491	487	393	382	370	334	142	298	193	515	278	264	358	252	443	136	271	83	449	187	272
2482	17	59	54	453	414	343	332	272	228	205	200	109	467	209	267	288	121	312	130	177	149	379	197	198
2483	139	105	165	555	393	456	445	288	267	252	211	121	579	322	149	264	191	382	229	180	192	355	78	311
2484	376	342	395	792	443	694	683	375	435	486	376	291	816	561	131	180	407	598	463	333	426	404	236	550
2485	431	444	457	154	798	100	222	665	607	333	602	511	66	222	666	690	538	321	354	579	395	781	589	276
2486	390	399	416	120	775	82	198	633	589	288	561	470	97	181	621	649	497	303	309	538	350	740	544	235
2487	299	285	331	577	247	240	247	540	496	99	468	370	324	164	475	535	404	441	206	445	161	626	398	200
2488	124	167	127	577	318	400	457	185	127	328	229	149	550	334	323	318	54	187	253	207	270	340	264	323
2489	590	596	616	165	971	273	395	833	780	485	761	670	151	381	818	849	697	494	506	738	547	940	741	435
2490	312	278	331	728	432	630	619	364	371	422	312	227	752	497	67	169	343	534	399	281	362	393	172	486
2491	209	173	235	623	428	525	514	323	305	317	246	161	647	392	69	299	261	452	294	215	257	390	86	381
2492	249	292	252	473	423	283	346	290	232	453	354	274	433	399	448	443	179	70	378	332	395	445	389	448
2493	168	191	194	336	553	226	215	411	367	181	339	248	350	92	406	427	275	415	114	316	181	518	336	77
2494	168	191	194	334	553	224	213	411	367	181	339	248	348	90	406	427	275	413	114	316	181	518	336	75
2495	287	253	306	703	457	605	594	364	346	397	287	202	727	472	42	194	318	509	374	256	337	418	147	461
2496	158	126	195	483	490	385	374	373	337	134	301	196	507	270	267	361	255	446	128	274	75	452	190	264
2497	163	174	172	595	305	486	475	172	106	346	178	100	610	352	291	267	153	325	271	156	288	327	266	341
2498	88	124	91	539	343	430	419	210	152	290	154	76	554	296	267	243	71	262	215	132	232	334	216	285
2499	328	331	354	168	712	101	171	570	526	220	498	407	167	119	553	586	434	295	241	475	282	677	476	173
2500	482	488	508	96	863	165	287	725	672	377	653	562	79	273	710	741	589	386	398	630	439	832	633	327
2501	258	281	284	293	643	183	158	501	457	197	429	338	307	54	496	517	365	372	197	406	245	608	426	92
2502	171	194	197	339	556	229	218	414	370	184	342	251	353	95	409	430	278	418	117	319	184	521	339	79
2503	524	527	550	79	908	222	344	766	722	416	694	603	153	315	749	782	630	443	437	671	478	873	672	369
2504	218	201	237	650	400	541	530	295	277	349	218	133	665	407	135	271	249	440	326	187	289	362	143	396
2505	312	314	344	220	695	167	187	553	509	186	481	390	247	118	536	569	417	361	224	458	248	660	459	179
2506	317	319	349	215	700	172	192	558	514	191	486	395	252	123	541	574	422	366	229	463	253	665	464	184
2507	176	199	202	371	561	261	250	419	375	203	347	256	385	127	414	435	283	450	132	324	189	526	344	114
2508	100	143	100	417	500	307	296	358	310	220	286	195	431	173	353	374	191	382	124	263	164	465	283	162
2509	537	540	563	88	921	247	369	779	735	429	707	616	181	328	762	795	643	468	450	684	491	886	685	382
2510	93	147	93	484	494	374	363	356	303	266	284	193	498	240	357	372	184	375	179	261	210	463	287	229
2511	200	223	226	333	585	223	212	443	399	205	371	280	347	89	438	459	307	412	146	348	213	550	368	51
2512	189	172	208	621	371	512	501	266	248	322	189	104	636	378	123	242	220	411	297	158	262	333	131	367
2513	163	151	200	385	529	287	276	404	360	56	332	235	409	166	340	400	268	459	63	309	66	491	263	177
2514	187	161	224	390	539	292	281	422	382	43	350	245	414	178	350	410	290	481	113	323	36	501	273	189
2515	108	151	111	561	376	452	441	243	185	312	187	109	576	318	300	276	88	279	237	165	254	367	248	307
2516	385	394	411	122	770	87	193	628	584	283	556	465	102	176	616	644	492	303	304	533	345	735	539	230
2517	47	107	33	511	415	401	390	278	224	264	206	115	525	267	289	294	98	282	189	183	206	385	230	256
2518	392	407	418	230	705	42	131	572	514	296	563	472	190	183	629	651	461	228	317	540	358	727	552	237
2519	483	496	509	131	850	152	274	717	659	385	654	563	14	274	718	742	590	373	406	631	447	833	641	328
2520	293	283	312	725	181	616	605	133	207	446	196	195	740	482	341	134	314	485	401	153	386	164	333	471
2521	285	275	304	717	173	608	597	125	199	438	188	187	732	474	333	126	306	477	393	145	378	156	325	463
2522	313	303	332	745	112	636	625	102	176	466	171	215	760	502	361	154	334	454	421	173	406	95	353	491
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2525	202	159	228	609	468	511	500	363	330	303	286	189	633	385	135	339	254	445	280	255	243	430	42	374
2526	197	154	223	604	463	506	495	358	325	298	281	184	628	380	104	334	249	440	275	250	238	425	11	369
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2528	86	93	105	518	338	409	398	196	167	267	124	46	533	275	229	213	110	301	194	102	207	304	181	264
2529	75	122	78	528	370	419	408	237	179	279	189	108	543	285	282	278	48	239	204	167	221	369	223	274
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2533	362	349	394	278	727	280	292	603	559	162	531	433	316	223	538	598	467	474	269	508	224	689	461	263
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2535	172	129	198	576	453	478	467	336	300	260	264	159	600	352	203	324	224	415	237	237	200	415	110	341
2536	331	318	363	282	696	261	261	572	528	131	500	402	320	192	507	567	436	455	238	477	193	658	430	232
2537	197	171	234	435	549	361	350	432	392	110	360	255	473	247	360	420	300	491	123	333	54	511	283	258
2538	219	241	245	250	604	141	130	462	418	135	390	299	265	16	457	478	326	330	151	367	197	569	386	82
2539	317	307	336	749	139	640	629	109	183	470	178	219	764	506	365	158	338	461	425	177	410	122	357	495
2540	463	469	489	95	844	146	268	706	653	358	634	543	60	254	691	722	570	367	379	611	420	813	614	308
2541	130	99	156	552	384	447	436	278	247	251	202	101	571	313	170	255	171	362	228	171	191	346	106	302
2542	126	95	152	548	389	443	432	274	243	247	202	97	567	309	182	260	167	358	224	175	187	351	118	298
2543	205	228	231	273	590	163	152	448	404	162	376	285	287	24	443	464	312	352	149	353	203	555	373	45
2544	104	48	133	498	399	400	389	282	246	195	210	105	522	274	207	270	170	361	172	183	135	361	130	263
2545	297	287	316	729	185	620	609	137	211	450	200	199	744	486	345	138	318	489	405	157	390	168	337	475
2546	300	290	319	732	188	623	612	140	214	453	203	202	747	489	348	141	321	492	408	160	393	171	340	478
2547	254	271	280	238	639	128	117	497	453	160	425	334	252	44	492	513	361	317	181	402	222	604	416	92
2548	258	275	284	258	643	148	111	501	457	164	429	338	272	48	496	517	365	329	185	406	226	608	420	96
2549	256	279	282	281	641	164	108	499	455	187	427	336	295	52	494	515	363	326	195	404	243	606	424	90
2550	540	543	566	95	924	263	383	782	738	432	710	619	206	331	765	798	646	484	453	687	494	889	688	385
2551	208	186	227	636	390	531	520	285	267	330	208	123	655	397	96	261	239	430	307	177	270	352	104	386
2552	280	273	312	314	651	227	217	521	477	85	449	357	338	122	462	522	385	417	192	426	148	613	385	181
2553	160	183	186	356	545	246	235	403	359	187	331	240	370	112	398	419	267	435	116	308	173	510	328	99
2554	161	184	187	357	546	247	236	404	360	188	332	241	371	113	399	420	268	436	117	309	174	511	329	100
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2556	76	119	76	451	476	341	330	334	286	238	262	171	465	207	329	350	167	358	149	239	182	441	259	196
2557	200	202	236	334	580	236	225	441	397	62	369	278	358	115	391	451	305	425	112	346	94	542	314	126
2558	139	103	176	501	461	403	392	344	308	163	272	167	525	282	238	332	232	423	151	245	104	423	161	276
2559	146	140	165	578	290	469	458	167	150	303	90	35	593	335	198	161	170	361	254	59	243	252	190	324
2560	189	179	208	621	234	512	501	135	161	342	92	91	636	378	237	105	210	401	297	49	282	196	229	367
2561	69	49	93	495	379	390	379	237	198	228	165	72	514	256	240	252	121	312	171	142	168	343	170	245
2562	149	123	186	423	501	325	314	384	344	74	312	207	447	211	312	372	252	443	75	285	14	463	235	211
2563	235	192	261	642	473	544	533	368	350	336	291	206	666	418	72	308	287	478	313	260	276	435	39	407
2564	177	134	203	581	458	483	472	341	305	265	269	164	605	357	208	329	229	420	242	242	205	420	115	346
2565	165	172	184	597	258	488	477	116	90	346	88	78	612	354	261	179	185	372	273	68	286	263	253	343
2566	332	335	358	157	716	135	175	574	530	224	502	411	194	123	557	590	438	329	245	479	286	681	480	177
2567	310	313	336	161	694	113	153	552	508	202	480	389	193	101	535	568	416	307	223	457	264	659	458	155
2568	198	221	224	269	583	159	148	441	397	154	369	278	283	85	436	457	305	348	142	346	196	548	366	55
2569	263	286	289	324	648	214	200	506	462	225	434	343	338	81	501	522	370	403	209	411	264	613	431	97
2570	480	483	506	32	864	201	323	722	678	372	650	559	144	271	705	738	586	422	393	627	464	829	628	325
2571	148	136	185	420	514	322	311	389	345	91	317	220	444	201	325	385	253	444	58	294	51	476	248	202
2572	220	227	239	652	225	530	532	83	35	401	118	133	667	409	316	233	204	317	328	123	341	230	308	398
2573	105	147	108	558	366	449	438	233	175	309	177	99	573	315	290	266	85	276	234	155	251	357	239	304
2574	162	119	188	566	443	468	457	326	290	250	254	149	590	342	193	314	214	405	227	227	190	405	100	331
2575	454	469	480	319	660	129	192	527	469	358	591	511	279	245	685	680	416	183	379	569	420	682	614	299
2576	145	152	164	577	312	468	457	170	144	326	98	58	592	334	247	187	165	355	253	76	266	278	237	323
2577	473	476	499	49	857	171	293	715	671	365	643	552	102	264	698	731	579	392	386	620	427	822	621	318
2578	211	234	237	256	596	146	135	454	410	149	382	291	270	12	449	470	318	335	150	359	198	561	379	68
2579	37	108	6	499	427	389	378	290	236	255	218	127	513	255	301	306	117	308	180	195	199	397	233	244

CITY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
2580	149	172	175	331	534	221	210	392	348	139	320	229	345	87	387	408	256	410	85	297	153	499	317	76
2581	145	159	148	580	378	471	460	245	187	331	189	111	595	337	302	278	128	319	256	167	273	369	251	326
2582	160	183	173	374	545	264	253	403	359	195	331	240	388	130	398	419	264	453	117	308	173	510	328	119
2583	513	516	539	78	897	211	333	755	711	405	683	592	142	304	738	771	619	432	426	660	467	862	661	358
2584	329	316	361	266	694	259	259	570	526	129	498	400	304	190	505	565	434	453	236	475	191	656	428	230
2585	95	64	132	474	455	376	365	328	284	183	256	156	498	250	269	326	192	383	150	233	123	417	192	239
2586	350	337	382	239	715	241	280	591	547	150	519	421	277	211	526	586	455	435	257	496	212	677	449	251
2587	477	480	503	32	661	201	320	719	675	369	647	556	144	268	702	735	583	422	390	624	431	826	625	322
2588	45	74	60	486	393	377	366	251	204	237	179	88	501	243	262	267	100	291	162	156	179	358	197	232
2589	188	162	225	425	540	327	316	423	383	76	351	246	449	213	351	411	291	482	114	324	37	502	274	224
2590	355	370	381	192	698	2	122	565	507	259	526	435	152	146	592	614	454	221	280	503	321	705	515	200
2591	326	333	340	758	93	605	638	49	140	507	158	239	755	515	414	228	279	392	434	211	447	128	406	504
2592	362	365	388	148	746	96	180	604	560	254	532	441	143	153	587	620	468	290	275	509	316	711	510	207
2593	49	107	49	444	450	334	323	312	259	226	240	149	458	200	315	328	140	331	139	217	170	419	245	189
2594	41	50	65	468	387	362	351	245	202	219	173	82	486	228	243	261	117	308	144	150	161	352	173	217
2595	130	153	156	376	515	266	255	373	329	182	301	210	390	132	368	389	237	428	102	278	147	480	298	121
2596	184	207	210	300	569	190	179	427	383	172	355	264	314	56	422	443	291	379	130	332	197	534	352	28
2597	102	79	121	532	355	425	414	240	209	236	168	63	549	291	197	226	133	324	208	141	176	317	129	280
2598	215	204	234	647	244	538	527	146	186	367	118	116	662	404	262	115	236	427	323	75	307	206	254	393
2599	204	193	223	636	233	527	516	135	175	356	107	105	651	393	251	104	225	416	312	64	296	195	243	382
2600	204	194	223	636	218	527	516	135	175	357	107	106	651	393	252	89	225	416	312	64	297	180	244	382
2601	391	394	417	127	775	136	220	633	589	283	561	470	158	182	616	649	497	330	304	538	345	740	539	236
2602	267	233	286	683	449	585	574	344	326	377	267	182	707	452	21	252	298	489	354	236	317	411	120	441
2603	31	88	46	462	444	352	341	302	256	226	230	139	476	218	297	318	137	328	143	207	170	409	227	207
2604	359	374	385	188	700	2	124	567	509	263	530	439	148	150	596	618	456	223	284	507	325	709	519	204
2605	100	121	126	378	485	268	257	343	299	158	271	180	392	134	338	359	207	398	62	248	102	450	266	123
2606	330	296	349	746	414	648	637	346	389	440	330	245	770	515	85	151	361	552	417	292	380	375	190	504
2607	220	210	239	652	202	543	532	128	191	373	123	122	667	409	268	75	241	432	328	80	313	116	260	398
2608	335	350	361	209	693	30	106	560	502	239	506	415	175	126	572	594	442	216	260	483	301	685	495	180
2609	377	367	396	809	347	700	689	279	348	519	280	279	824	566	164	84	398	589	485	237	459	308	269	555
2610	120	88	157	469	466	371	360	349	309	121	277	172	493	250	275	337	217	408	115	250	62	428	198	244
2611	207	175	226	625	389	527	516	284	266	319	207	122	649	394	82	260	238	429	296	176	259	351	93	383
2612	361	348	393	218	726	220	272	602	558	161	530	432	256	215	537	597	466	414	268	507	223	688	460	262
2613	439	405	458	855	419	757	746	351	420	549	352	351	879	624	194	156	470	661	526	309	489	380	299	613
2614	71	110	74	522	362	413	402	229	171	273	173	92	537	279	266	262	63	254	198	151	215	353	207	268
2615	308	310	340	211	691	155	177	549	505	182	477	386	235	114	532	565	413	349	220	454	244	656	455	175
2616	225	208	244	657	407	548	537	302	284	356	225	140	672	414	128	278	256	447	333	194	296	369	136	403
2617	323	310	355	292	688	217	217	564	520	123	492	394	317	148	499	559	428	411	230	469	185	650	422	209
2618	191	198	210	623	228	514	503	86	60	372	114	104	638	380	287	205	211	342	299	94	312	233	279	369
2619	291	257	310	707	453	609	598	368	350	401	291	206	731	476	46	190	322	513	378	260	341	414	151	465
2620	168	174	187	600	270	491	480	148	140	345	71	77	615	357	243	141	189	380	276	24	285	232	235	346
2621	184	173	203	616	241	507	496	142	160	336	91	85	631	373	231	112	209	400	292	48	276	203	223	362
2622	226	249	252	255	611	145	134	469	425	150	397	306	269	9	464	485	333	334	164	374	212	576	394	66
2623	311	314	337	188	695	132	154	553	509	203	481	390	212	102	536	569	417	326	224	458	265	660	459	156
2624	215	181	234	631	397	533	522	292	274	325	215	130	655	400	73	266	246	437	302	184	265	359	99	389
2625	81	88	100	513	344	404	393	202	172	262	130	50	528	270	224	218	110	301	189	107	202	309	176	259
2626	477	492	503	244	826	146	268	693	635	381	648	557	182	268	714	736	582	349	402	625	443	827	637	322
2627	435	444	461	116	816	118	240	678	625	333	606	515	108	226	666	694	542	339	354	583	395	785	589	280
2628	41	55	76	462	402	358	347	260	217	213	188	97	482	224	248	276	131	322	138	165	155	367	178	213
2629	46	60	81	467	407	363	352	265	222	218	193	102	487	229	253	281	136	327	143	170	160	372	183	218
2630	246	248	272	227	629	129	118	487	443	137	415	324	251	42	470	503	351	318	158	392	199	594	393	103
2631	145	113	182	445	491	347	336	374	334	96	302	197	469	232	300	362	242	433	90	275	37	453	223	226
2632	156	113	182	563	415	465	454	310	284	257	233	143	587	339	140	286	208	399	234	202	197	377	59	328
2633	162	119	188	569	421	471	460	316	290	263	239	149	593	345	145	292	214	405	240	208	203	383	53	334
2634	93	100	112	525	326	416	405	184	158	274	112	34	540	282	225	201	121	312	201	90	214	292	188	271
2635	72	41	98	494	375	389	378	256	220	210	184	79	513	255	206	246	144	335	170	157	160	337	136	244
2636	598	604	624	224	979	281	403	841	788	493	769	678	149	389	826	857	705	502	514	746	555	948	749	443
2637	125	148	151	346	510	236	225	368	324	148	296	205	360	102	363	384	232	423	73	273	135	475	293	91
2638	614	623	640	243	981	283	405	848	790	512	785	694	139	405	845	873	721	504	533	762	574	964	768	459
2639	317	332	343	281	702	93	29	560	516	221	488	397	243	108	554	576	424	255	242	465	283	667	477	162
2640	56	103	59	509	389	400	389	256	198	260	191	100	524	266	274	279	67	258	185	168	202	370	215	255
2641	157	180	183	332	542	222	211	400	356	170	328	237	346	88	395	416	264	411	103	305	170	507	325	75
2642	72	69	91	502	361	395	384	219	180	248	147	54	519	261	228	234	103	294	178	124	188	325	169	250
2643	605	611	631	231	986	288	410	848	795	500	776	685	150	396	833	864	712	509	521	753	562	955	756	450
2644	156	125	182	576	366	473	462	261	243	273	184	99	597	339	150	237	197	388	250	153	213	328	102	328
2645	147	136	166	579	276	470	459	173	157	299	96	48	594	336	194	147	178	369	255	65	239	238	186	325
2646	334	349	360	298	719	110	12	577	533	238	505	414	260	125	571	593	441	272	259	482	300	684	494	179
2647	57	90	91	415	448	305	294	306	262	192	234	143	429	171	301	322	164	355	109	211	136	413	231	160
2648	76	83	95	508	351	399	388	209	167	257	137	49	523	265	223	225	97	288	184	114	197	316	171	254
2649	237	231	256	669	271	560	549	132	172	394	125	143	684	426	289	142	258	449	345	97	334	233	281	415
2650	174	181	193	606	245	497	486	103	77	355	97	87	621	363	270	188	194	359	282	77	295	250	262	352
2651	144	167	170	343	529	233	222	387	343	167	315	224	357	99	382	403	251	422	96	292	157	494	312	88
2652	286	250	312	700	477	602	591	372	354	394	295	210	724	469	8	228	326	517	371	264	334	439	113	458
2653	91	60	117	510	372	408	397	255	219	207	183	78	532	274	191	243	143	334	184	156	147	334	121	263
2654	570	576	596	154	951	253	375	813	760	465	741	650	131	361	798	829	677	474	486	718	527	920	721	415
2655	138	161	164	339	523	229	218	381	337	141	309	218	353	95	376	397	245	418	74	286	142	588	306	84
2656	122	133	131	554	318	445	434	185	127	305	152	74	569	311	265	241	112	301	230	130	247	332	225	300
2657	448	451	474	55	832	137	259	690	644	340	618	527	85	239	673	706	554	358	361	595	402	797	596	293
2658	331	333	363	201	714	186	206	572	528	205	500	409	239	137	555	588	436	380	243	477	267	679	478	198
2659	130	141	139	562	323	453	442	190	132	313	133	55	577	319	246	222	120	306	238	111	255	313	233	308
2660	258	248	277	690	164	581	570	116	190	411	161	160	705	447	306	99	279	468	366	118	351	147	298	436
2661	203	192	222	635	268	526	515	169	179	355	110	104	650	392	250	139	228	419	311	67	295	230	242	381
2662	361	404	364	363	535	173	236	402	344	402	466	386	323	289	560	555	291	58	423	444	464	557	501	343
2663	159	202	162	605	283	415	478	150	92	363	229	159	565	369	350	326	89	202	288	215	305	305	299	358
2664	255	264	281	214	640	115	105	498	454	153	426	335	238	46	486	514	362	305	174	403	215	605	409	100
2665	507	513	533	130	888	190	312	750	697	402	678	587	68	298	735	766	614	411	423	655	464	857	658	352
2666	508	514	534	131	889	191	313	751	698	403	679	588	69	299	736	767	615	412	424	656	465	858	659	353
2667	122	108	141	554	334	445	434	229	211	267	152	67	569	311	166	205	153	344	230	121	207	296	158	300
2668	313	356	316	415	487	225	288	354	296	454	418	338	375	341	512	507	243	4	442	396	459	509	453	395
2669	301	303	333	252	684	176	176	542	498	164	470	379	276	107	525	558	406	370	213	447	226	649	448	168
2670	247	211	273	661	453	563	552	348	330	355	271	186	685	430	31	267	299	490	332	240	295	415	74	419
2671	354	344	373	786	342	677	666	274	325	507	257	256	801	543	205	117	375	566	462	214	447	303	310	532
2672	341	331	360	773	329	664	653	261	312	494	244	243	788	530	192	114	362	553	448	201	434	290	297	519
2673	56	40	80	482	386	377	366	244	204	219	172	79	501	243	233	259	123	314	158	149	139	350	163	232
2674	393	383	412	825	363	716	705	295	364	546	296	295	840	582	234	100	414	605	501	253	186	281	339	571
2675	140	142	174	339	523	241	230	381	337	133	309	218	363	120	364	397	245	430	52	286	122	488	287	111
2676	140	144	170	339	525	241	230	383	339	133	311	220	363	120	366	399	247	430	54	288	124	490	289	111
2677	242	257	268	225	627	115	104	485	441	146	413	322	239	33	479	501	349	304	167	390	208	592	402	89
2678	48	54	72	479	377	371	360	235	192	230	163	72	495	237	246	251	111	302	155	140	172	342	177	226
2679	78	85	97	510	350	401	390	209	179	259	137	41	525	267	215	221	109	300	186	114	199	312	171	256
2680	477	480	503	62	861	165	287	719	672	369	647	556	89	268	702	735	583	386	390	624	431	826	625	322
2681	333	348	359	246	718	68	71	576	532	237	504	413	212	124	570	592	440	255	258	481	299	683	493	178
2682	322	329	341	754	105	618	634	53	153	503	154	235	768	511	409	202	292	405	430	207	443	102	401	500
2683	168	137	194	588	362	485	474	257	239	285	180	95	609	351	132	233	209	400	262	149	225	324	114	340
2684	262	236	299	370	614	301	290	497	457	126	425	320	408	191	425	485	365	490	188	398	119	576	348	227
2685	485	500	511	252	818	154	276	685	627	389	656	565	190	276	722	744	574	341	410	633	451	835	645	330
2686	338	353	364	209	704	19	117	571	513	242	509	418	169	129	575	597	445	227	263	486	304	688	498	183
2687	533	539	559	126	914	216	338	776	723	428	704	613	94	324	761	792	640	437	449	681	490	883	684	378
2688	525	531	551	134	906	208	330	768	715	420	696	605	86	316	753	784	632	429	441	673	482	875	676	370
2689	542	548	568	133	923	225	347	785	732	437	713	622	103	333	770	801	649	446	458	690	499	892	693	387
2690	478	493	504	208	845	147	269	712	654	382	649	558	75	269	715	737	585	368	403	626	444	828	638	323
2691	338	328	357	770	308	661	650	240	309	491	241	240	785	527	191	45	359	550	446	198	431	269	296	516
2692	240	220	277	342	598	244	233	481	437	33	409	304	366	134	409	469	345	433	140	382	95	560	332	170
2693	219	199	256	349	577	251	240	460	416	34	388	283	373	141	388	448	324	440	119	361	74	539	311	168
2694	168	156	205	382	534	284	273	409	365	53	337	240	406	163	345	405	273	464	68	314	71	496	268	174
2695	276	278	303	209	659	131	131	517	473	167	445	354	233	73	500	533	381	325	188	422	229	624	423	128
2696	273	275	300	206	656	128	128	514	470	164	442	351	230	70	497	530	378	322	185	419	226	621	420	125
2697	512	515	538	77	896	210	332	754	710	404	682	591	141	303	737	770	618	431	425	659	466	861	660	357
2698	124	113	161	411	491	313	302	365	321	101	293	197	435	192	302	362	229	420	68	270	45	453	225	186
2699	399	402	425	111	783	145	242	641	597	291	569	478	128	190	624	657	505	366	312	546	353	748	547	244

CITY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
2700	143	94	169	534	424	436	425	307	271	218	235	130	558	310	184	295	195	386	195	208	158	386	103	299
2701	147	115	184	495	479	397	386	362	326	146	290	185	519	282	256	350	244	435	140	263	87	441	179	276
2702	52	50	89	431	427	330	319	285	241	182	213	122	454	196	276	301	149	340	107	193	126	392	199	185
2703	99	142	99	474	499	364	353	357	309	261	285	194	488	230	352	373	190	381	172	262	205	464	282	219
2704	441	444	467	52	825	168	284	683	639	333	611	520	118	232	666	699	547	389	354	588	395	790	589	286
2705	442	457	468	307	648	117	180	515	457	346	579	499	267	233	673	668	404	171	367	557	408	670	602	287
2706	359	346	391	220	724	222	274	600	556	159	528	430	258	217	535	595	464	416	266	505	221	686	458	260
2707	367	354	399	212	732	214	266	608	564	167	536	438	250	209	543	603	472	408	274	513	229	694	466	268
2708	148	116	185	500	491	402	391	374	337	151	302	197	524	285	272	362	245	436	145	275	92	453	195	279
2709	439	442	465	28	823	184	282	681	637	331	609	518	142	230	664	697	545	405	352	586	393	788	587	284
2710	490	493	516	41	874	200	322	732	688	382	660	569	143	281	715	748	596	421	403	637	444	839	638	335
2711	285	259	322	347	637	278	267	520	480	103	448	343	385	168	448	508	388	467	210	421	142	599	371	204
2712	188	211	214	326	573	216	205	431	387	187	359	268	340	82	426	447	295	405	134	336	201	538	356	59
2713	489	504	515	327	710	139	228	577	519	393	641	561	287	280	726	730	466	233	414	619	455	732	649	334
2714	585	591	611	168	966	268	390	828	775	480	756	665	146	376	813	844	692	489	501	733	542	935	736	430
2715	480	495	506	247	847	149	271	714	656	384	651	560	141	271	717	739	587	370	405	628	446	830	640	325
2716	159	127	196	482	505	384	373	388	348	133	316	211	506	269	306	376	256	447	127	289	74	467	229	263
2717	263	252	295	317	630	238	227	504	460	65	432	336	349	128	441	501	368	427	172	409	127	592	364	164
2718	334	321	366	275	699	264	264	575	531	134	503	405	313	195	510	570	439	458	241	480	196	661	433	235
2719	160	117	186	567	423	469	458	318	288	261	241	147	591	343	147	294	212	403	238	210	201	385	54	332
2720	154	128	191	418	506	320	309	389	349	69	317	212	442	206	317	377	257	448	80	290	9	468	240	216
2721	342	329	374	250	707	252	272	583	539	142	511	413	288	203	518	578	447	446	249	488	204	669	441	243
2722	106	115	132	372	491	274	263	349	305	152	277	186	396	140	337	365	213	404	56	254	96	456	260	129
2723	344	331	376	236	709	238	274	585	541	144	513	415	274	205	520	580	449	432	251	490	206	671	443	245
2724	514	517	540	69	898	212	334	756	712	406	684	593	143	305	739	772	620	433	427	661	468	863	662	359
2725	509	512	535	60	893	219	341	751	707	401	679	588	162	300	734	767	615	440	422	656	463	858	657	354
2726	282	284	311	217	665	139	139	523	479	165	451	360	241	81	506	539	387	333	194	428	227	630	429	136
2727	141	109	178	429	487	331	320	370	330	88	298	193	453	210	298	358	238	429	71	271	28	449	221	204
2728	205	216	214	637	226	479	517	93	28	388	165	159	629	394	350	280	153	266	313	170	330	248	308	383
2729	341	384	344	400	515	210	273	382	324	439	446	366	360	326	540	535	271	52	460	424	487	537	481	380
2730	407	397	426	839	286	730	719	264	338	560	310	309	854	596	295	161	428	616	515	267	500	178	400	585
2731	369	412	372	371	543	181	244	410	352	410	474	394	331	297	568	563	299	66	431	452	472	565	509	351
2732	113	77	139	527	394	429	418	277	241	224	295	100	551	296	171	265	165	356	201	178	164	356	95	285
2733	422	431	448	106	803	105	227	665	612	320	593	502	100	213	653	681	529	326	341	570	382	772	576	267
2734	385	375	404	817	264	708	697	242	316	538	288	287	832	574	340	206	446	594	493	245	478	156	425	563
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2737	143	154	152	575	310	466	455	177	119	326	158	80	590	332	271	247	133	293	251	136	268	332	246	321
2738	189	170	208	621	371	512	501	266	248	318	189	104	636	378	99	242	220	411	295	158	258	333	307	297
2739	372	374	404	176	755	178	230	613	569	203	541	450	214	178	579	629	477	372	284	518	265	720	502	292
2740	205	162	231	612	471	514	503	366	333	306	289	192	636	388	96	332	257	448	283	258	246	433	9	377
2741	191	148	217	598	457	500	489	352	319	292	275	178	622	374	124	328	243	434	269	244	232	419	31	363
2742	359	374	385	202	690	12	114	557	499	263	530	439	162	150	596	618	446	213	284	507	325	709	519	204
2743	83	126	83	458	483	348	337	341	293	245	269	178	472	214	336	357	174	365	156	246	189	448	266	203
2744	585	591	611	157	966	268	390	828	775	480	756	665	146	376	813	844	692	489	501	733	542	935	736	430
2745	387	377	406	819	266	710	699	244	318	540	290	289	834	576	318	184	408	596	495	247	480	158	423	565
2746	168	137	193	588	356	485	474	251	233	285	174	89	609	351	138	227	205	396	262	143	225	318	114	340
2747	104	48	133	498	395	400	389	278	242	192	206	101	522	274	203	266	166	357	169	179	132	357	126	263
2748	383	386	409	137	767	160	226	625	581	254	553	462	175	174	608	641	489	354	296	530	316	732	531	228
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2750	243	250	262	675	198	566	555	56	80	424	91	156	690	432	339	206	249	362	351	144	364	203	331	421
2751	216	239	242	316	601	206	195	459	415	191	387	296	330	73	454	475	323	395	162	364	224	566	384	10
2752	472	478	498	127	853	155	277	715	662	367	643	552	102	263	700	731	579	376	388	620	429	822	623	317
2753	470	476	496	125	851	153	275	713	660	365	641	550	100	261	698	729	577	374	386	618	427	820	621	315
2754	179	202	205	305	564	195	184	422	378	170	350	259	319	61	417	438	286	384	125	327	192	529	347	33
2755	225	227	257	298	608	200	189	466	422	62	394	303	322	90	438	482	330	389	137	371	124	573	361	126
2756	251	258	270	683	206	574	563	64	88	432	83	164	698	440	339	198	257	370	359	136	372	211	331	429
2757	189	212	215	288	574	178	167	432	388	155	360	269	302	44	427	448	296	367	135	337	192	539	357	37
2758	109	132	135	362	494	252	241	352	308	168	280	189	376	118	347	368	216	407	83	257	124	459	277	107
2759	37	46	74	441	412	338	327	270	226	192	198	107	462	204	261	286	134	325	117	175	134	377	191	193
2760	235	225	254	667	205	558	547	137	206	388	138	137	682	424	283	58	256	447	343	95	328	166	275	413
2761	247	237	266	679	213	570	559	149	218	400	150	149	694	436	295	87	268	459	355	107	340	165	287	425
2762	244	234	263	676	210	567	556	146	215	397	147	146	691	433	292	84	265	456	352	104	337	162	284	422
2763	185	208	211	380	570	270	259	428	384	212	356	265	394	136	423	444	292	459	141	333	198	535	353	123
2764	528	534	554	154	909	211	333	771	718	423	699	608	89	319	756	787	635	432	444	676	485	878	679	373
2765	40	111	12	487	441	377	366	303	250	258	231	140	501	243	306	319	131	322	178	208	202	410	236	232
2766	53	71	75	485	372	376	365	230	182	236	158	67	500	242	241	246	93	284	161	135	178	337	182	231
2767	212	214	244	260	595	162	151	453	409	112	381	290	284	52	436	469	317	351	124	358	172	560	359	112
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2769	345	311	364	761	483	663	652	415	404	455	345	260	785	530	100	220	376	567	432	314	395	444	205	519
2770	100	111	110	532	329	423	412	187	159	283	115	37	547	289	228	204	110	301	208	93	225	295	109	278
2771	341	384	344	373	515	183	246	382	324	412	446	366	333	299	540	535	271	38	433	424	474	537	481	353
2772	149	108	175	558	408	460	449	303	277	252	226	136	582	332	134	279	201	392	229	195	192	370	63	321
2773	247	237	266	679	189	570	559	95	169	400	150	149	694	436	295	100	268	447	355	107	340	172	287	425
2774	309	316	323	741	110	588	621	32	123	490	141	222	738	498	397	227	262	375	417	194	430	145	389	497
2775	138	144	157	570	284	461	450	148	122	315	75	47	585	327	225	155	159	350	246	44	255	246	217	316
2776	357	323	376	773	423	675	664	355	412	467	344	272	797	542	112	160	388	579	444	301	407	384	217	531
2777	514	529	540	281	789	183	305	656	598	418	685	594	219	305	751	773	545	312	439	662	480	811	674	359
2778	275	286	284	707	175	549	587	42	84	458	151	229	699	464	407	237	223	336	383	204	400	197	378	453
2779	200	211	209	632	250	504	512	117	51	383	188	137	647	389	328	303	178	291	308	193	325	272	303	378
2780	164	187	190	360	549	250	239	407	363	191	335	244	374	116	402	423	271	439	120	312	177	514	332	103
2781	118	127	148	356	503	258	247	361	317	150	289	198	380	132	349	377	225	416	50	266	108	468	272	121
2782	237	245	263	233	622	130	119	480	436	134	408	317	254	34	467	496	344	319	155	385	196	587	390	99
2783	489	492	515	43	873	187	309	731	687	381	659	568	130	280	714	747	595	408	402	636	443	838	637	394
2784	251	274	277	351	636	241	230	494	450	226	422	331	365	108	489	510	358	430	197	399	259	601	419	45
2785	128	130	160	348	511	250	239	369	325	142	297	206	372	129	352	385	233	424	40	274	110	476	275	120
2786	184	227	187	550	358	360	423	225	167	388	289	209	510	394	383	378	114	147	313	267	330	380	324	383
2787	114	174	100	578	378	428	457	245	187	331	265	174	578	334	348	353	134	215	256	242	273	400	289	323
2788	311	354	314	417	485	227	290	352	294	456	416	336	577	343	510	505	241	6	440	394	457	507	451	397
2789	464	479	490	231	831	133	255	698	640	368	635	544	169	255	701	723	571	354	389	612	430	814	624	309
2790	425	428	451	74	809	166	268	667	623	317	595	504	136	216	650	683	531	387	338	572	379	774	573	270
2791	415	424	441	120	796	98	220	658	605	313	586	495	99	206	646	674	522	319	334	563	375	765	569	260
2792	35	57	72	442	417	332	321	275	231	194	203	112	456	198	270	291	137	328	119	180	138	782	600	187
2793	162	185	188	331	547	221	210	405	361	175	333	242	345	87	400	421	269	410	108	310	175	812	630	72
2794	235	237	267	308	618	210	199	476	432	72	404	313	332	100	448	492	340	399	147	381	134	583	371	136
2795	322	309	354	268	687	252	252	563	519	122	491	393	306	183	498	558	427	446	229	468	184	649	421	223
2796	144	133	163	576	299	467	456	195	178	296	118	45	591	333	191	170	175	366	252	87	236	261	183	322
2797	171	132	197	582	423	484	473	318	299	276	241	153	606	354	121	294	223	414	253	210	216	385	39	343
2798	131	99	168	467	477	369	358	360	320	118	288	183	491	254	286	348	228	419	112	261	59	439	209	248
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2801	216	204	253	361	582	263	252	457	413	64	385	288	385	147	393	453	321	452	116	362	96	544	316	158
2802	404	419	430	168	771	73	195	638	580	308	575	484	86	195	641	663	511	294	329	552	370	754	564	249
2803	231	248	257	236	616	126	115	474	430	137	402	311	250	22	469	490	338	315	158	379	199	581	393	85
2804	354	341	386	270	719	272	284	595	551	154	523	425	308	215	530	590	459	466	261	500	216	681	453	255
2805	360	347	392	276	725	278	290	603	557	160	529	431	314	221	536	596	465	472	267	506	222	687	459	261
2806	238	245	247	670	836	512	550	101	17	419	136	151	662	427	334	251	186	299	346	141	359	248	326	416
2807	58	79	66	493	368	384	373	230	177	244	158	67	508	250	241	246	87	278	169	135	186	337	182	239
2808	130	137	149	562	335	453	442	193	144	311	121	43	577	319	234	210	132	318	238	99	251	301	222	308
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2810	298	288	317	730	186	621	610	138	212	451	201	200	745	487	346	139	319	490	406	158	391	169	398	476
2811	257	247	276	689	196	580	569	146	220	410	160	159	704	446	305	104	278	469	365	117	350	179	297	435
2812	95	138	95	450	495	340	329	353	305	243	281	190	464	206	348	369	186	377	148	258	187	460	278	195
2813	75	104	91	402	466	292	281	324	280	193	252	161	416	158	319	340	182	373	97	229	137	431	249	147
2814	365	331	384	781	389	683	672	321	372	475	304	280	805	550	121	164	396	587	452	261	415	350	226	539
2815	194	201	213	626	266	517	506	124	74	375	132	107	641	383	290	221	214	356	302	110	315	271	282	372
2816	230	213	249	662	412	553	542	307	289	357	230	145	677	419	123	283	261	452	334	199	297	374	131	408
2817	273	275	305	270	656	187	177	514	470	115	442	351	294	94	491	530	378	377	185	419	177	621	414	159
2818	160	171	169	592	264	460	472	131	73	343	192	114	607	349	305	281	134	247	268	170	285	286	263	338
2819	448	463	474	215	815	117	239	682	624	352	619	528	153	239	685	707	555	338	373	596	414	798	608	293

CITY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
2820	474	477	500	29	858	206	317	716	672	366	644	553	149	265	699	732	580	427	387	621	428	823	622	319
2821	180	154	217	394	532	296	285	415	375	45	343	238	418	182	343	403	283	474	106	316	29	494	266	193
2822	345	348	371	132	729	113	188	587	543	237	515	424	160	136	570	603	451	307	258	492	299	694	493	190
2823	368	370	400	172	751	174	226	609	565	207	537	446	210	174	583	625	473	368	280	514	269	716	506	228
2824	395	397	423	143	778	182	240	636	592	242	564	473	185	188	618	652	500	376	307	541	304	743	541	242
2825	57	53	94	424	432	326	315	290	246	175	218	127	448	195	275	306	154	345	100	195	119	397	198	184
2826	69	116	72	522	376	413	402	243	185	273	192	111	537	279	285	281	54	245	198	170	215	372	226	268
2827	150	109	176	559	409	461	450	304	278	253	227	137	583	333	137	280	202	393	230	196	193	371	66	322
2828	151	194	154	563	325	373	436	192	134	355	256	176	523	361	350	345	81	160	280	234	297	347	291	350
2829	64	54	88	490	374	385	374	232	193	233	160	67	509	251	241	247	116	307	166	137	173	338	175	240
2830	65	119	65	456	466	346	335	328	275	238	256	165	470	212	329	344	156	347	151	233	182	435	259	201
2831	417	420	443	90	801	110	232	659	615	309	587	496	89	208	642	675	523	331	330	564	371	766	565	262
2832	327	293	346	743	419	645	634	351	386	437	327	242	767	512	82	156	358	549	414	296	377	380	187	501
2833	167	190	171	381	552	271	260	410	366	202	338	247	395	137	405	426	262	453	124	315	180	517	335	126
2834	470	476	496	125	846	148	270	713	655	365	641	550	100	261	698	729	577	369	386	618	427	820	621	315
2835	324	339	350	250	699	60	62	566	508	228	495	404	210	115	561	583	431	222	249	472	290	674	484	169
2836	324	314	343	756	312	647	636	244	295	477	227	226	771	513	193	87	345	536	432	184	417	273	298	502
2837	307	350	310	407	481	217	280	348	290	446	412	332	367	333	506	501	237	4	436	390	453	503	447	387
2838	429	432	455	43	813	174	272	671	627	321	599	508	141	220	654	687	535	395	342	576	383	778	577	274
2839	391	434	394	388	565	190	253	432	374	419	496	416	340	306	590	585	321	88	440	474	481	587	531	360
2840	202	210	228	280	587	172	161	445	401	120	373	282	296	41	432	461	309	361	120	350	168	552	355	82
2841	380	423	383	369	554	179	242	421	363	408	485	405	329	295	579	574	310	77	429	463	470	576	520	349
2842	344	331	376	260	709	262	274	585	541	144	513	415	298	205	520	580	449	456	251	490	206	671	443	245
2843	117	86	143	539	380	434	423	265	234	238	193	88	558	300	184	251	158	349	215	166	178	342	116	289
2844	315	317	347	266	698	190	190	556	512	150	484	393	290	121	526	572	420	384	227	461	212	663	449	182
2845	309	316	328	741	118	605	621	40	140	490	141	222	755	498	397	215	279	392	417	194	430	115	389	487
2846	164	138	201	408	516	310	299	399	359	59	327	222	432	196	327	387	267	458	90	300	13	478	250	207
2847	135	142	165	343	520	245	234	378	334	137	306	215	367	115	364	394	242	433	54	283	122	485	287	104
2848	373	363	392	805	252	696	685	230	304	526	276	275	820	562	355	213	394	582	481	233	466	144	413	551
2849	230	237	249	662	235	516	542	93	21	411	128	143	666	419	326	243	190	303	338	133	351	240	318	408
2850	115	129	118	550	348	441	430	215	157	301	159	81	565	307	272	248	98	289	226	137	243	339	221	296
2851	224	247	250	285	609	175	161	467	423	186	395	304	299	46	462	483	331	364	170	372	225	574	392	58
2852	258	224	277	674	440	576	565	335	317	368	258	173	698	443	45	223	289	480	345	227	308	402	142	432
2853	180	144	206	594	416	496	485	311	293	288	234	149	618	363	110	287	232	423	265	203	228	378	62	352
2854	185	196	188	617	263	441	497	130	72	368	209	139	591	374	330	306	115	228	293	195	310	285	288	363
2855	176	199	202	328	561	218	207	419	375	188	347	256	342	84	414	435	283	407	122	324	189	526	344	61
2856	535	541	561	128	916	218	340	778	725	430	706	615	96	326	763	794	642	439	451	683	492	885	686	380
2857	102	48	133	486	410	388	377	293	257	183	221	116	510	262	224	281	181	372	160	194	123	372	147	251
2858	128	85	154	535	409	437	426	292	256	223	220	115	559	311	175	280	180	371	200	193	163	371	95	300
2859	537	540	563	88	921	247	369	779	735	429	707	616	181	328	762	795	643	468	450	684	491	886	685	382
2860	91	85	128	431	466	333	322	324	280	182	252	161	455	210	307	340	188	379	107	229	126	431	230	199
2861	197	158	223	608	449	510	499	344	325	302	267	179	632	380	118	320	249	440	279	236	242	411	13	369
2862	512	527	538	270	879	181	303	746	688	416	683	592	183	303	749	771	619	402	437	660	478	862	672	357
2863	115	84	141	537	378	432	421	263	232	236	191	86	556	298	192	249	156	347	213	164	176	340	124	287
2864	143	137	162	575	293	466	455	170	153	300	93	32	590	332	195	164	167	358	251	62	240	255	187	321
2865	72	95	109	396	457	296	285	315	271	155	243	152	420	162	310	331	179	370	72	220	99	422	240	151
2866	175	182	194	607	265	498	487	123	144	356	30	88	622	364	266	174	195	386	283	63	296	265	258	353
2867	402	415	428	132	769	71	193	636	578	304	573	482	87	193	637	661	509	292	325	550	366	752	560	247
2868	242	244	274	315	625	217	206	483	439	60	411	320	339	107	436	496	347	406	154	388	122	587	359	143
2869	112	135	126	399	497	289	278	355	311	202	283	192	413	155	350	371	217	408	106	260	146	462	280	144
2870	221	244	247	361	606	251	240	464	420	233	392	301	375	117	459	480	328	440	167	369	234	571	389	58
2871	170	159	189	602	304	493	482	205	196	322	134	71	617	359	217	175	201	392	278	103	262	266	209	348
2872	481	496	507	319	702	131	220	569	511	385	633	553	279	272	718	722	458	225	406	611	447	724	641	326
2873	117	160	120	570	325	407	450	192	134	321	222	142	557	327	316	311	47	194	246	200	263	347	257	316
2874	94	148	94	485	495	375	364	357	304	267	285	194	499	241	358	373	185	376	180	262	211	464	288	230
2875	164	171	183	596	334	487	476	192	166	345	120	77	611	353	268	209	184	370	272	98	285	300	256	342
2876	75	143	66	507	476	397	386	338	285	281	266	175	521	263	341	354	166	357	198	243	225	445	271	252
2877	388	378	407	820	104	711	700	148	248	541	249	290	835	577	436	228	387	500	496	248	481	7	428	566
2878	362	328	381	778	388	680	669	320	371	472	303	277	802	547	117	145	393	584	449	260	412	349	222	536
2879	101	97	120	533	337	424	413	198	172	268	126	13	548	290	216	208	152	323	209	99	208	299	179	279
2880	221	244	247	277	606	167	153	464	420	178	392	301	291	38	459	480	328	356	165	369	219	571	389	55
2881	160	193	160	393	555	283	272	413	369	214	341	250	407	149	408	429	251	442	136	318	187	520	338	138
2882	163	146	182	595	345	486	475	240	222	296	163	78	610	352	129	216	194	385	271	132	236	307	125	341
2883	364	366	396	171	747	161	213	605	561	234	533	442	208	161	588	621	469	355	276	310	296	712	511	215
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2885	407	416	433	112	788	90	212	650	597	305	578	487	101	198	638	666	514	311	326	555	367	757	561	252
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2888	387	353	406	803	381	705	694	313	364	497	296	295	827	572	142	156	414	605	474	253	437	342	247	561
2889	37	82	41	488	394	379	368	257	203	239	185	94	503	245	268	273	91	202	164	162	181	364	205	234
2890	83	51	120	463	429	365	354	312	272	148	240	135	487	239	243	300	180	371	125	213	88	391	166	228
2891	383	349	402	799	436	701	690	368	437	493	369	298	823	568	138	173	414	605	470	326	433	397	243	557
2892	489	492	515	65	873	187	309	731	687	381	659	568	118	280	714	747	595	408	402	636	443	838	637	334
2893	346	333	378	262	711	264	276	587	543	146	515	417	300	207	522	582	451	458	253	492	208	673	445	247
2894	390	383	404	822	29	669	702	113	204	546	222	295	819	579	441	234	343	456	498	253	486	82	433	568
2895	117	121	136	549	321	440	429	181	155	292	109	11	564	306	202	192	138	329	225	81	232	283	194	295
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2897	36	107	2	491	435	381	370	294	244	254	226	135	505	247	302	314	125	316	179	203	198	405	232	236
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2899	180	203	206	287	565	177	166	423	379	152	351	260	301	43	418	439	287	366	126	328	185	530	348	41
2900	174	201	177	620	268	430	493	135	77	373	214	144	580	379	335	311	104	217	298	200	315	290	293	368
2901	171	204	174	617	271	427	490	138	80	375	217	147	577	381	338	314	101	214	300	203	317	293	296	370
2902	186	203	189	624	268	442	504	135	77	375	214	146	592	381	337	313	116	229	300	202	317	290	295	370
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2904	428	443	454	293	634	103	166	501	443	332	565	485	253	219	659	654	390	157	353	543	394	656	588	273
2905	145	188	148	591	297	401	464	164	106	349	243	170	551	355	344	339	75	188	274	228	291	319	285	344
2906	81	149	72	513	482	403	392	344	291	287	272	181	527	269	347	360	172	363	204	249	231	451	277	258
2907	84	52	121	464	418	366	355	301	265	166	229	124	488	240	232	289	181	372	140	202	106	380	155	229
2908	335	378	338	406	509	216	279	376	318	445	440	360	366	332	534	529	265	46	464	418	481	531	475	386
2909	219	226	238	651	210	542	531	68	56	400	103	132	666	408	315	218	225	338	327	122	340	215	307	397
2910	540	543	566	95	924	263	383	782	738	432	710	619	206	331	765	798	646	484	453	687	494	889	688	385
2911	509	524	535	276	800	178	300	667	609	413	680	589	214	300	746	768	556	323	434	657	475	822	669	354
2912	511	526	537	278	798	180	302	665	607	415	682	591	216	302	748	770	554	321	436	659	477	820	671	356
2913	284	287	310	195	668	127	127	526	482	176	454	363	219	75	509	542	390	321	197	431	238	633	432	129
2914	288	293	314	205	673	119	121	531	487	182	459	368	229	79	515	547	395	313	203	436	244	638	438	133
2915	429	432	455	63	813	138	260	671	627	321	599	508	104	220	654	687	535	359	342	576	383	778	577	274
2916	251	238	283	324	616	226	215	492	448	51	420	322	348	116	427	487	356	415	158	397	113	578	350	152
2917	252	254	279	220	635	125	115	493	449	143	421	330	244	49	476	509	357	315	164	398	205	600	399	110
2918	345	335	364	777	170	668	657	202	276	498	248	247	792	534	393	185	366	554	493	205	438	62	385	523
2919	321	308	353	290	686	219	219	562	518	121	490	392	319	150	497	557	426	413	228	467	183	648	440	211
2920	47	38	73	469	395	364	353	253	210	217	181	90	488	230	231	267	128	319	145	198	157	358	161	219
2921	200	223	226	300	585	190	179	443	399	175	371	280	314	57	438	459	307	379	146	348	208	550	368	16
2922	261	227	280	677	443	579	568	338	320	371	261	176	701	446	42	220	292	483	348	230	311	405	145	435
2923	158	191	158	389	553	279	268	411	367	210	339	248	403	145	406	427	249	440	132	316	185	518	336	134
2924	180	146	206	596	432	497	486	327	308	293	250	162	620	363	129	303	232	423	270	219	233	394	77	352
2925	469	482	495	133	836	138	260	703	645	371	640	549	12	260	704	728	576	359	392	617	433	819	627	314
2926	396	386	415	828	275	719	708	253	327	549	299	298	843	585	309	175	417	605	504	256	489	167	414	574
2927	484	490	510	116	865	167	289	727	674	379	655	564	45	275	712	743	591	388	400	632	441	834	635	329
2928	321	324	347	175	705	96	164	563	519	213	491	400	174	112	546	579	427	290	234	468	275	670	469	166
2929	209	232	235	309	594	199	188	452	408	184	380	289	323	66	447	468	316	388	155	357	217	559	377	3
2930	420	410	439	852	323	743	732	301	375	573	323	322	867	609	261	127	441	632	528	280	513	215	366	598
2931	291	334	294	423	465	233	296	332	274	462	396	316	383	349	490	485	221	20	420	374	437	487	431	403
2932	111	107	130	543	328	434	423	194	168	278	122	8	558	300	207	199	142	333	219	95	218	290	189	289
2933	178	185	197	610	241	501	490	99	73	359	101	91	625	367	274	192	198	355	286	81	299	246	266	356
2934	154	105	180	545	435	447	436	318	282	229	246	141	569	321	186	306	206	397	206	219	169	397	93	310
2935	169	192	195	358	554	248	237	412	368	194	340	249	372	114	407	428	276	437	123	317	182	519	337	101
2936	147	104	173	554	428	456	445	311	275	248	239	134	578	330	159	299	199	390	228	212	188	390	66	319
2937	338	381	341	376	512	186	249	379	321	415	443	363	336	302	537	532	268	35	436	421	477	534	478	356
2938	32	54	64	458	395	349	338	253	209	209	181	90	473	215	247	269	120	311	134	158	151	360	177	204
2939	221	264	224	493	395	303	366	262	204	425	326	246	453	419	420	415	151	90	350	304	367	417	361	420

CITY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
2940	456	471	482	294	677	106	195	544	486	360	608	528	254	247	693	697	433	200	381	586	422	699	616	301
2941	12	83	26	478	417	368	357	275	227	230	203	112	492	234	278	291	108	299	155	180	174	382	208	223
2942	434	437	460	65	818	175	277	676	632	326	604	513	145	225	659	692	540	396	347	581	388	783	582	279
2943	397	400	423	135	781	174	240	639	595	250	567	476	177	188	622	655	503	368	310	544	312	746	545	242
2944	145	152	174	338	530	240	229	388	344	136	316	225	362	109	374	404	252	429	64	293	132	495	297	98
2945	165	188	191	302	550	192	181	408	364	157	336	245	316	58	403	424	272	381	111	313	178	515	333	50
2946	294	296	326	247	677	169	169	535	491	138	463	372	271	100	514	551	399	363	206	440	200	642	437	161
2947	281	247	300	697	463	599	588	358	340	391	281	196	721	466	36	200	312	503	368	250	331	424	141	455
2948	153	111	179	561	412	463	452	307	281	255	230	140	585	336	137	283	205	396	232	199	195	374	62	325
2949	138	126	175	410	504	312	301	379	335	81	307	210	434	191	315	375	243	434	48	284	41	466	238	192
2950	133	166	133	402	528	292	281	386	342	223	314	223	416	158	381	402	224	415	137	291	177	493	311	147
2951	125	148	151	348	510	238	227	368	324	159	296	205	362	104	363	384	232	423	79	273	138	475	293	93
2952	183	206	209	352	568	242	231	426	382	197	354	263	366	108	421	442	290	431	130	331	196	533	351	93
2953	291	281	310	723	261	614	603	193	262	444	194	193	738	480	267	31	312	503	399	151	384	222	331	469
2954	309	299	328	741	279	632	621	211	280	462	212	211	756	498	285	49	330	521	417	169	402	240	349	487
2955	281	271	300	713	251	604	593	183	252	434	184	183	728	470	273	37	302	493	389	141	374	212	321	459
2956	334	324	353	766	304	657	646	236	305	487	237	236	781	523	197	41	355	546	442	194	427	265	302	512
2957	274	264	293	706	244	597	586	176	245	427	177	176	721	463	311	75	295	486	382	134	367	205	314	452
2958	223	246	249	260	608	150	139	466	422	153	394	303	274	4	461	482	330	339	162	371	210	573	391	65
2959	90	97	109	522	331	413	402	189	163	271	117	39	537	279	230	206	117	308	198	95	211	297	185	268
2960	531	537	557	128	912	214	336	774	721	426	702	611	92	322	759	790	638	435	447	679	488	881	682	376
2961	98	105	117	530	325	421	410	184	158	276	112	28	545	287	219	196	127	318	206	85	216	287	187	276
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2963	234	257	260	290	619	180	166	477	433	191	405	314	304	51	472	493	341	369	178	382	232	584	402	68
2964	143	111	180	498	475	400	389	358	322	149	286	181	522	285	252	346	240	431	143	259	90	437	175	279
2965	67	121	67	458	468	348	337	330	277	240	258	167	472	214	331	346	158	349	153	235	184	437	261	203
2966	251	253	283	224	634	134	126	492	448	142	420	329	248	156	475	508	356	326	163	397	204	599	398	117
2967	33	48	70	444	408	334	323	266	222	196	190	103	458	200	261	282	130	321	121	171	138	373	191	189
2968	111	120	148	385	496	287	276	354	310	157	282	191	409	157	342	370	218	409	69	259	101	461	265	146
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2970	46	110	46	447	447	337	326	309	256	229	237	146	461	203	312	325	137	328	142	214	173	416	242	192
2971	202	209	221	634	217	525	514	75	49	383	110	115	649	391	298	216	218	331	310	105	323	222	290	380
2972	68	122	68	459	469	349	338	331	278	241	259	168	473	215	332	347	159	350	154	236	185	438	262	204
2973	503	516	529	155	870	172	294	737	679	405	674	583	22	294	738	762	610	393	426	651	467	853	661	348
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2975	477	480	503	28	861	185	307	719	675	369	647	556	128	268	702	735	583	406	390	624	431	826	625	322
2976	302	317	328	255	687	107	111	545	501	206	473	382	231	93	539	561	409	301	227	450	268	652	462	147
2977	435	444	461	116	816	118	240	678	625	333	606	515	108	226	666	694	542	339	354	583	395	785	589	280
2978	140	97	166	547	421	449	438	304	268	241	232	127	571	323	161	292	192	383	218	205	181	383	68	312
2979	102	98	121	534	327	425	414	209	183	269	134	32	549	291	203	198	133	324	210	103	209	289	178	280
2980	419	434	445	159	786	88	210	653	595	323	590	499	71	210	656	678	526	309	344	567	385	769	579	264
2981	557	560	583	122	941	255	377	799	755	449	727	636	134	348	782	815	663	476	470	704	511	906	705	402
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2986	220	243	246	264	605	154	148	442	419	168	341	300	278	25	458	479	327	343	164	368	216	570	388	54
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2989	372	338	391	788	404	690	679	336	405	482	337	287	812	557	127	141	403	594	459	294	422	365	232	546
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3003	545	548	571	110	929	238	365	787	743	437	715	624	166	336	770	803	651	464	458	692	499	894	693	390
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3014	48	62	83	469	409	365	354	267	224	220	195	104	489	231	255	283	138	329	145	172	162	374	185	220
3015	61	75	96	482	422	378	367	280	237	233	208	117	502	244	268	296	151	342	158	185	175	387	198	233
3016	290	292	322	229	673	165	165	531	487	164	459	368	253	96	514	547	395	359	202	436	226	638	437	157
3017	85	92	104	517	343	408	397	201	175	266	129	47	532	274	228	214	114	305	193	103	206	305	180	263
3018	77	45	114	457	436	359	348	310	266	159	238	137	481	233	250	307	174	365	133	215	99	398	173	222
3019	594	609	620	249	961	263	385	828	779	498	765	674	119	385	831	853	701	484	519	742	560	944	754	439
3020	175	178	194	607	249	498	487	146	147	341	78	84	622	364	236	120	196	387	283	35	281	211	228	353
3021	412	415	438	89	796	113	235	654	610	304	582	491	92	203	637	670	518	334	325	559	366	761	560	257
3022	238	226	275	339	604	241	230	479	435	48	407	310	363	131	415	475	343	430	138	384	110	566	338	167
3023	259	249	278	691	177	582	571	83	157	412	152	161	706	448	307	112	280	435	367	119	352	160	299	437
3024	198	205	217	630	221	521	510	79	53	379	114	111	645	387	294	212	218	335	306	101	319	226	286	376
3025	85	128	85	432	485	322	311	343	295	233	271	180	446	188	338	359	176	367	138	248	177	450	268	177
3026	99	141	102	552	360	443	432	227	169	303	171	93	567	309	284	260	79	270	228	149	245	351	233	298
3027	176	199	202	293	561	183	172	419	375	148	347	256	307	49	414	435	283	372	122	324	181	526	344	39
3028	159	161	189	326	542	228	217	400	356	120	328	237	350	102	383	416	264	417	71	305	141	507	306	97
3029	469	475	495	101	850	152	274	712	659	364	640	549	66	260	697	728	576	373	385	617	426	819	620	314
3030	45	105	34	509	413	399	388	276	222	262	204	113	523	265	287	292	95	286	187	181	204	383	228	254
3031	101	143	104	554	362	445	434	229	171	305	173	95	569	311	286	262	81	272	230	151	247	353	235	300
3032	257	247	276	689	206	580	569	159	228	410	160	159	704	446	305	97	278	469	365	117	350	127	297	435
3033	93	95	130	382	476	284	273	334	290	136	262	171	406	160	317	350	198	389	58	239	80	441	240	149
3034	55	47	79	483	381	378	367	239	199	226	167	74	502	244	240	254	118	309	159	144	166	345	170	233
3035	501	516	527	250	868	170	292	795	677	405	672	581	117	292	738	760	608	391	426	649	467	851	661	346
3036	359	325	378	775	392	677	666	324	393	469	325	274	799	544	114	129	390	581	446	282	409	353	219	533
3037	163	186	189	320	548	210	199	406	362	170	334	243	334	76	401	422	270	399	109	311	176	513	331	61
3038	230	273	233	484	404	294	357	271	213	434	335	255	444	410	429	424	160	81	359	313	276	426	310	429
3039	300	315	326	253	685	105	75	543	499	204	471	380	229	91	537	559	407	275	225	448	266	630	460	145
3040	60	38	84	484	390	379	368	248	208	217	176	83	503	245	231	263	127	318	160	155	157	354	161	234
3041	250	257	261	682	241	526	562	99	50	431	134	163	676	439	346	249	200	313	358	153	371	246	338	428
3042	334	349	360	240	689	50	72	556	498	238	505	414	200	125	571	593	441	212	259	482	300	684	494	179
3043	15	72	39	478	404	368	357	262	218	229	190	99	492	234	265	278	107	298	154	167	171	369	195	223
3044	59	76	74	491	364	382	371	222	174	242	150	59	506	248	233	238	88	279	167	127	184	329	174	237
3045	21	53	58	453	408	343	332	266	222	205	194	103	467	209	261	282	121	312	130	171	149	373	191	198
3046	236	193	262	643	471	545	534	366	348	337	289	204	667	419	99	335	288	479	314	258	277	433	40	408
3047	250	240	269	682	172	573	562	124	198	403	153	152	697	439	298	91	271	462	358	110	343	155	290	428
3048	124	89	150	539	405	441	430	288	252	236	216	111	563	307	159	276	176	367	213	189	176	367	88	296
3049	477	513	480	363	651	173	236	518	460	402	582	502	323	289	676	671	407	174	423	560	464	673	617	343
3050	342	345	368	151	726	108	185	584	540	234	512	421	174	133	567	600	448	302	255	489	296	691	490	187
3051	321	324	347	146	705	124	164	563	519	213	491	400	183	112	546	579	427	318	234	468	275	670	469	166
3052	498	501	524	71	882	196	318	740	696	390	668	577	127	289	723	756	604	417	411	645	452	847	646	343
3053	59	92	80	426	450	316	305	308	264	211	236	145	440	182	303	324	166	357	121	213	155	415	233	171
3054	311	326	337	197	696	46	130	554	510	215	482	391	170	102	548	570	418	240	236	459	277	661	471	156
3055	282	284	314	261	665	103	183	523	479	124	451	360	285	103	500	539	387	377	194	428	186	630	423	168
3056	155	166	164	587	302	478	467	169	111	338	170	92	602	344	283	259	145	287	263	148	280	324	258	333
3057	156	167	165	588	301	479	468	168	110	339	171	93	603	345	284	260	146	288	264	149	281	323	259	334
3058	22	53	59	457	403	348	337	261	217	208	189	98	472	214	257	277	116	307	133	166	150	368	187	203
3059	137	105	174	479	483	381	370	366	326	130	294	189	503	266	277	354	234	425	124	267	71	445	200	260

CITY	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
3060	176	199	202	354	561	244	233	419	375	192	347	256	368	110	414	435	283	433	125	324	189	526	344	97
3061	192	215	218	284	577	175	164	435	391	143	363	272	299	44	430	451	299	364	126	340	180	542	360	59
3062	168	209	168	409	568	299	288	426	378	230	354	263	423	165	421	442	259	450	152	331	203	533	351	154
3063	90	22	127	488	430	390	379	302	262	215	230	128	512	264	260	301	181	372	164	206	155	392	183	253
3064	191	202	200	623	233	465	503	100	42	374	179	145	615	380	336	294	139	252	299	184	316	255	294	369
3065	265	277	291	208	650	106	102	508	464	166	436	345	230	56	499	524	372	300	187	413	228	615	422	110
3066	426	429	452	66	810	135	257	668	624	318	596	505	102	217	651	684	532	356	339	573	380	775	574	271
3067	371	361	390	803	341	694	683	273	342	524	274	273	818	560	212	78	392	583	479	231	464	259	317	549
3068	202	182	239	364	560	266	255	443	399	25	371	266	388	152	371	431	307	455	102	344	57	522	294	163
3069	312	327	338	262	697	72	50	555	511	216	483	392	222	103	549	571	419	234	237	460	278	662	472	157
3070	299	306	313	731	132	578	611	22	113	480	131	212	728	488	387	217	252	365	407	184	420	167	379	477
3071	111	154	114	564	373	455	444	240	182	315	184	106	579	321	297	273	91	282	240	162	257	364	246	310
3072	323	289	342	739	421	641	630	353	382	433	323	238	763	508	78	158	354	545	410	292	373	382	183	497
3073	42	113	17	506	425	396	385	288	234	260	216	125	520	262	299	304	112	298	185	193	204	395	238	251
3074	403	418	429	170	770	72	194	637	579	307	574	483	108	194	640	662	510	293	328	551	369	753	563	248
3075	177	181	203	313	562	207	196	420	376	120	348	257	331	76	403	436	284	396	91	325	152	527	326	76
3076	176	180	202	312	561	206	195	419	375	119	347	256	330	75	402	435	283	395	90	324	151	526	325	75
3077	62	59	99	418	438	320	309	296	252	169	224	133	442	189	281	312	160	351	94	201	113	403	204	178
3078	273	237	299	687	467	589	578	362	344	381	285	200	711	456	5	241	316	507	358	254	321	429	100	445
3079	246	253	265	678	173	569	558	31	83	427	80	159	693	435	336	186	252	365	354	133	367	178	328	424
3080	261	268	280	693	168	584	573	26	98	442	93	174	708	450	349	177	265	378	369	146	382	173	341	439
3081	351	317	370	767	400	669	658	332	394	461	326	266	791	536	106	137	382	573	438	283	401	361	211	525
3082	342	344	374	190	725	183	217	583	539	216	511	420	228	148	566	599	447	377	254	488	278	690	489	209
3083	279	282	305	190	663	120	120	521	477	171	449	358	214	70	504	537	385	314	192	426	233	628	427	124
3084	278	281	304	189	662	121	121	520	476	170	448	357	213	69	503	536	384	315	191	425	232	627	426	123
3085	238	228	257	670	208	561	550	140	209	391	141	140	685	427	286	55	259	450	346	98	331	169	278	416
3086	252	218	271	668	434	570	559	329	311	362	252	167	692	437	38	274	283	474	339	221	302	396	93	426
3087	161	130	187	581	367	478	467	262	244	278	185	100	602	344	139	238	202	393	255	154	218	329	107	333
3088	127	162	127	423	524	313	302	382	337	229	310	219	437	179	377	398	218	409	133	287	173	489	307	168
3089	359	349	378	791	115	678	671	113	213	512	214	261	806	548	407	200	352	465	467	219	452	92	399	537
3090	404	447	407	352	578	162	225	445	387	391	509	429	312	278	603	598	334	101	412	487	453	600	544	332
3091	374	417	377	367	548	177	240	415	357	406	479	399	327	293	573	568	304	82	427	457	468	570	514	347
3092	54	122	45	486	455	376	365	317	264	260	245	154	500	242	320	333	145	336	177	222	204	424	250	231
3093	238	261	264	273	623	163	120	481	437	177	409	318	287	34	476	497	345	338	177	386	225	588	406	72
3094	68	94	71	508	363	399	388	229	172	259	157	76	523	265	250	246	71	262	184	135	201	337	191	254
3095	465	471	491	97	846	148	270	708	655	360	636	545	36	256	693	724	572	369	381	613	422	815	616	310
3096	98	141	101	551	344	426	431	211	153	302	203	123	566	308	297	292	28	213	227	181	244	366	238	297
3097	335	378	338	403	509	213	276	376	318	442	440	360	363	329	534	529	265	32	463	418	481	531	475	383
3098	325	291	344	741	463	643	632	395	384	435	325	240	765	510	80	200	356	547	412	294	375	424	185	499
3099	325	291	344	741	433	643	632	365	384	435	325	240	765	510	80	170	356	547	412	294	375	394	185	499
3100	250	240	269	682	205	573	562	136	210	403	153	152	697	439	298	97	271	462	358	110	343	188	290	428
3101	251	241	270	683	204	574	563	137	211	404	154	153	698	440	299	98	272	463	359	111	344	187	291	429
3102	328	371	331	386	502	196	259	369	311	425	433	353	346	312	527	522	258	25	446	411	474	524	468	366
3103	307	273	326	723	445	625	614	377	366	417	307	222	747	492	62	182	338	529	394	276	357	406	167	481
3104	448	454	474	98	829	131	253	691	638	343	619	528	73	239	676	707	555	352	364	596	405	798	599	293
3105	572	578	598	159	953	255	377	815	762	467	743	652	133	363	800	831	679	476	488	720	529	922	723	417
3106	337	303	356	753	466	655	644	398	396	447	337	252	777	522	92	203	368	559	424	306	387	427	197	511
3107	448	451	474	47	832	151	273	690	646	340	618	527	101	239	673	706	554	372	361	595	402	797	596	293
3108	424	439	450	262	673	74	163	540	482	328	595	504	222	215	661	683	429	196	349	572	390	695	584	269
3109	280	270	299	712	271	603	592	200	251	433	183	182	727	469	237	71	301	492	388	140	373	232	320	458
3110	577	583	603	203	958	260	382	820	767	472	748	657	129	368	805	836	684	481	493	725	534	927	728	422
3111	16	79	54	456	435	346	335	293	249	217	221	130	470	212	288	309	136	327	134	198	161	400	218	201
3112	459	502	462	381	633	191	254	500	442	420	564	484	341	307	658	653	389	156	441	542	482	655	599	361
3113	152	175	162	367	537	257	246	395	351	188	323	232	381	123	390	411	253	444	110	300	166	502	320	112
3114	416	409	430	848	5	695	728	139	230	572	248	321	845	605	467	260	369	482	524	279	512	108	459	594
3115	323	338	349	184	708	70	146	566	522	227	494	403	162	114	560	582	430	264	248	471	289	673	483	168
3116	270	313	273	444	444	254	317	311	253	474	375	295	404	370	469	464	200	41	399	353	416	466	410	424
3117	42	113	13	506	429	396	385	292	238	260	220	129	520	262	303	308	116	302	185	197	204	399	238	251
3118	444	459	470	309	650	119	182	517	459	348	581	501	269	235	675	670	406	173	369	559	410	672	604	289
3119	206	229	232	346	591	236	225	449	405	218	377	286	360	102	444	465	313	425	152	354	219	556	374	64
3120	52	70	73	484	374	375	364	232	184	235	160	69	499	241	243	248	95	286	160	137	177	339	184	230
3121	457	460	483	51	841	146	268	699	653	349	627	536	82	248	682	715	563	367	370	604	411	806	605	302
3122	642	648	668	222	1023	325	447	885	832	537	813	722	203	433	870	901	749	546	558	790	599	992	793	487
3123	73	98	110	395	460	285	274	318	274	174	246	155	409	151	313	334	180	371	90	223	118	425	243	140
3124	48	119	23	512	431	402	391	294	240	266	222	131	526	268	305	310	118	304	191	199	210	401	244	257
3125	163	193	163	384	555	274	263	413	369	205	341	250	398	140	408	429	254	445	127	318	183	520	338	129
3126	175	198	181	371	560	261	250	418	374	202	346	255	385	127	413	434	272	450	131	323	188	525	343	114
3127	308	323	334	272	693	94	38	551	507	212	479	388	244	99	545	567	415	256	233	456	274	658	468	153
3128	102	104	139	386	485	288	277	343	299	140	271	180	410	166	326	359	207	398	62	248	84	450	249	155
3129	177	200	203	340	562	230	219	420	376	190	348	257	354	96	415	436	284	419	123	325	190	527	345	73
3130	143	94	169	534	424	436	425	307	271	218	235	130	558	310	186	295	195	386	195	208	158	386	105	299
3131	432	435	458	72	816	128	250	674	630	324	602	511	86	223	657	690	538	349	345	579	386	781	580	277
3132	98	67	124	520	377	415	404	262	226	219	190	85	539	281	185	248	150	341	196	163	159	339	117	270
3133	158	201	161	556	332	366	429	199	141	362	263	183	516	368	357	352	88	153	287	241	304	354	298	357
3134	155	162	174	587	325	478	467	183	157	336	111	68	602	344	259	200	175	361	263	89	276	291	247	333
3135	199	222	225	279	584	169	158	442	398	162	370	279	293	30	437	458	306	358	145	347	200	549	367	45
3136	46	38	83	457	421	356	345	279	235	200	207	116	480	222	264	295	143	334	133	184	140	386	187	211
3137	55	47	92	466	430	365	354	288	244	209	216	125	489	231	273	304	152	343	142	193	149	395	196	220
3138	246	269	272	258	631	148	112	489	445	163	417	326	272	35	484	505	353	330	184	394	225	596	414	83
3139	142	149	161	574	294	465	454	152	126	323	80	55	589	331	238	169	162	353	250	58	263	260	230	320
3140	518	521	544	73	902	216	338	760	716	410	688	597	147	309	743	776	624	437	431	665	472	867	666	363
3141	177	200	203	306	562	196	185	420	376	168	348	257	320	62	415	436	284	385	123	325	190	527	345	55
3142	91	63	110	516	365	411	400	234	198	237	162	58	535	277	221	236	122	313	192	136	177	327	151	266
3143	189	153	215	603	429	505	494	324	306	297	247	162	627	372	89	300	241	432	274	216	237	391	71	361
3144	152	185	152	385	547	275	264	405	361	206	333	242	399	141	400	421	243	434	128	310	179	512	330	130
3145	34	56	58	465	388	356	345	246	202	216	174	83	480	222	249	262	114	305	141	151	158	353	179	211
3146	155	123	192	478	501	380	369	384	344	129	312	207	502	265	302	372	252	443	123	285	70	463	225	259
3147	143	186	143	448	543	338	327	401	353	256	329	238	462	204	396	417	234	425	110	306	200	508	326	193
3148	112	155	112	465	512	355	344	370	322	274	298	207	479	221	369	386	203	394	185	275	218	477	295	210
3149	169	202	169	402	564	292	281	422	378	223	350	259	416	158	417	438	260	451	145	327	196	529	347	147
3150	96	85	115	528	327	419	408	210	184	252	138	33	543	285	202	198	127	318	204	111	192	289	161	274
3151	142	110	179	465	488	367	356	371	331	116	299	194	489	252	297	359	239	430	110	272	57	450	220	246
3152	217	181	243	631	452	533	522	347	329	325	270	185	655	400	107	323	269	460	302	239	265	414	59	389
3153	359	325	378	775	437	677	666	369	418	469	352	274	799	544	117	212	390	581	446	309	409	398	222	533
3154	364	330	383	780	442	682	671	374	423	474	357	279	804	549	122	217	395	586	451	314	414	403	227	538
3155	252	275	278	392	637	282	271	495	451	264	423	332	406	148	490	511	359	471	198	400	265	602	420	110

CITY	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
2004	0	460	522	341	709	793	603	218	342	349	817	685	236	798	643	590	584	535	96	198	42	495	486	371
2005	460	0	94	319	288	356	154	242	474	209	368	236	229	361	343	168	135	85	509	344	464	61	58	89
2006	522	94	0	393	239	295	105	306	548	283	319	187	292	300	294	81	86	54	571	418	526	33	36	165
2007	341	319	393	0	453	664	463	231	170	175	677	494	227	669	387	467	444	394	336	169	381	366	357	230
2008	709	288	239	453	0	269	143	514	585	382	262	52	501	274	66	241	153	206	746	579	713	247	259	367
2009	793	356	295	664	269	0	211	577	819	554	217	217	563	5	324	272	244	273	842	689	797	303	315	435
2010	603	154	105	463	143	211	0	386	618	353	218	91	373	216	198	102	37	72	652	488	607	113	125	233
2011	218	242	306	231	514	577	386	0	338	154	600	468	33	582	448	377	367	317	267	208	222	279	270	153
2012	342	474	548	170	585	819	618	338	0	327	832	626	354	824	519	622	599	549	319	152	384	521	512	385
2013	349	209	283	175	382	554	353	154	327	0	567	423	141	559	316	357	334	284	368	201	353	256	247	120
2014	817	368	319	677	262	217	218	600	832	567	0	210	587	212	317	316	251	286	866	702	821	327	339	447
2015	685	236	187	494	52	217	91	468	626	423	210	0	455	222	107	189	101	154	734	570	689	195	207	315
2016	236	229	292	227	501	563	373	33	354	141	587	455	0	568	435	363	354	304	285	224	240	265	256	140
2017	798	361	300	669	274	5	216	582	824	559	212	222	568	0	329	277	249	278	847	694	802	308	320	440
2018	643	343	294	387	66	324	198	448	519	316	317	107	435	329	0	296	208	261	680	513	647	302	314	414
2019	590	168	81	467	241	272	102	377	622	357	316	189	363	277	296	0	94	93	639	492	594	107	110	239
2020	584	135	86	444	153	244	37	367	599	334	251	101	354	249	208	94	0	53	633	469	588	94	106	214
2021	535	85	54	394	206	273	72	317	549	284	286	154	304	278	261	93	53	0	584	419	539	51	63	164
2022	96	509	571	336	746	842	652	267	319	368	866	734	285	847	680	639	633	584	0	175	138	544	535	420
2023	198	344	418	169	579	689	488	208	152	201	702	570	224	694	513	492	469	419	175	0	240	391	382	255
2024	42	464	526	381	713	797	607	222	384	353	821	689	240	802	647	594	588	539	138	240	0	499	490	375
2025	495	61	33	366	247	303	113	279	521	256	327	195	265	308	302	107	94	51	544	391	499	0	17	138
2026	486	58	36	357	259	315	125	270	512	247	339	207	256	320	314	110	106	63	535	382	490	17	0	129
2027	371	89	165	230	367	435	233	153	385	120	447	315	140	440	414	239	214	164	420	255	375	138	129	0
2028	738	374	325	482	96	355	229	543	614	411	327	138	530	360	95	327	239	292	775	608	742	333	345	453
2029	386	105	187	245	383	451	249	168	400	114	463	331	155	456	408	261	230	180	435	270	390	156	151	42
2030	236	362	436	176	597	707	506	226	145	219	720	588	242	712	531	510	487	437	213	46	278	409	400	273
2031	543	114	45	414	201	252	66	327	569	304	280	149	313	257	256	63	48	34	592	439	547	58	65	186
2032	677	243	172	549	232	184	141	462	704	439	269	180	448	189	287	114	137	160	726	574	681	188	195	321
2033	320	141	210	186	419	481	285	102	341	83	499	367	89	486	377	284	266	216	369	211	324	183	174	52
2034	404	297	371	104	361	619	441	226	236	123	612	402	213	624	295	445	422	372	422	255	408	344	335	208
2035	329	188	234	289	457	513	323	131	416	194	537	405	107	518	488	283	304	261	378	286	333	215	206	121
2036	497	47	124	356	298	366	164	279	511	246	378	246	266	371	353	193	145	101	546	381	501	91	96	126
2037	371	264	338	107	382	609	408	193	239	90	622	423	180	614	316	412	389	339	389	222	375	311	302	175
2038	460	320	394	204	285	543	417	265	336	133	536	326	252	548	219	468	427	395	497	330	464	367	358	231
2039	286	211	285	136	456	556	355	113	283	92	569	437	105	561	390	359	336	286	320	153	290	258	249	122
2040	238	283	357	120	528	628	427	146	196	151	641	509	162	633	462	431	408	358	233	66	280	330	321	194
2041	433	32	114	292	310	378	176	215	447	182	390	258	202	383	365	188	157	107	482	317	437	83	78	62
2042	147	545	607	384	794	878	688	303	367	416	902	770	321	883	728	675	669	620	84	223	189	580	571	456
2043	145	543	605	382	792	876	686	301	365	414	900	768	319	881	726	673	667	618	82	221	187	578	569	454
2044	298	464	538	249	696	809	608	328	181	321	822	690	344	814	630	612	589	539	223	141	340	511	502	375
2045	317	450	524	235	682	795	594	314	165	307	808	676	330	800	616	598	575	525	252	127	359	497	488	361
2046	520	140	61	439	300	356	166	307	573	329	380	248	293	361	355	110	147	115	569	443	524	79	82	211
2047	77	496	558	344	745	829	639	254	327	376	853	721	272	834	679	626	620	571	23	183	119	531	522	407
2048	379	123	200	238	401	469	267	161	393	122	481	349	148	474	416	274	248	198	428	263	383	173	164	39
2049	318	155	210	214	425	481	291	102	352	119	505	373	88	486	413	284	272	229	367	222	322	183	174	66
2050	113	355	417	272	604	688	498	113	379	244	712	580	131	693	538	485	479	430	162	249	117	390	381	266
2051	451	52	134	310	330	398	196	233	465	200	410	278	220	403	385	208	177	127	500	335	455	103	98	80
2052	225	262	317	258	532	588	398	33	365	174	612	480	33	593	468	385	379	336	274	235	229	290	281	173
2053	373	233	307	175	336	578	377	178	307	46	587	377	165	583	270	381	358	308	410	243	377	280	271	144
2054	658	250	173	550	247	199	156	445	705	440	284	195	431	204	302	115	152	168	707	575	662	189	196	322
2055	344	190	229	300	459	515	325	146	427	197	539	407	122	520	491	278	306	263	393	297	348	217	208	124
2056	234	367	441	192	602	712	511	231	148	224	725	593	247	717	536	515	492	442	211	44	276	414	405	278
2057	545	133	46	432	261	305	126	332	587	322	340	209	318	310	316	45	108	80	594	457	549	72	75	204
2058	344	290	364	146	519	635	434	206	302	146	648	516	198	640	453	438	415	365	339	172	360	337	328	201
2059	807	367	309	676	275	50	217	591	831	566	181	223	577	45	330	286	250	285	856	701	811	317	329	446
2060	384	147	170	312	409	465	275	173	439	206	489	357	159	470	464	219	256	220	433	309	388	174	165	121
2061	736	299	238	607	233	66	175	520	762	497	215	181	506	71	288	215	193	216	785	632	740	246	258	378
2062	966	526	468	835	434	212	376	750	990	725	298	382	736	207	489	445	409	444	1015	860	970	476	488	605
2063	736	299	238	607	269	103	193	520	762	497	251	217	506	108	324	215	193	216	785	632	740	246	258	378
2064	268	231	286	245	501	557	367	70	372	159	581	449	56	562	453	344	348	305	317	242	272	259	250	142
2065	519	69	82	378	227	295	93	301	533	268	307	175	288	300	282	122	74	30	568	403	523	59	68	148
2066	789	349	291	658	257	18	199	573	813	548	199	205	559	23	312	268	232	267	838	683	793	299	311	428
2067	430	193	275	285	471	539	337	216	440	139	551	419	203	544	433	349	318	268	477	310	434	244	239	122
2068	258	212	282	194	473	553	356	41	319	113	570	438	52	558	407	355	337	287	307	189	262	255	246	123
2069	397	526	600	217	615	871	670	393	55	357	866	656	409	876	549	674	651	601	374	207	439	573	564	437
2070	405	298	372	107	352	610	442	227	239	120	603	393	214	615	286	446	423	373	423	256	409	345	336	209
2071	782	342	284	651	250	25	192	566	806	541	192	198	552	30	305	261	225	260	831	676	786	292	304	421
2072	742	299	244	608	207	96	149	526	763	498	184	155	512	101	262	221	182	217	791	633	746	252	264	378
2073	902	453	404	762	347	221	303	685	917	652	140	295	672	216	402	401	336	371	951	787	906	412	424	532
2074	789	352	291	660	289	91	231	573	815	550	260	237	559	86	344	268	246	269	838	685	793	299	311	431
2075	469	184	266	328	462	530	328	251	483	187	542	410	238	535	481	340	309	259	518	353	473	235	230	126
2076	611	174	113	482	193	202	76	395	637	372	251	141	381	207	248	78	68	91	660	507	615	121	133	253
2077	662	225	164	533	214	177	123	446	688	423	251	162	432	182	269	139	119	142	711	558	666	172	184	304
2078	656	381	332	400	104	362	236	461	532	329	355	145	448	367	38	334	246	299	693	526	660	340	352	427
2079	794	357	296	665	287	89	229	578	820	555	258	235	564	84	342	273	251	274	843	690	798	304	316	436
2080	790	353	292	661	288	90	230	574	816	551	259	236	560	85	343	269	247	270	839	686	794	300	312	432
2081	227	360	434	185	595	705	504	224	155	217	718	586	240	710	529	508	485	435	204	37	269	407	398	271
2082	531	96	176	390	359	427	225	313	545	280	439	307	300	432	414	250	206	158	580	415	535	143	148	160
2083	530	95	175	389	358	426	224	312	544	279	438	306	299	431	413	249	205	157	579	414	534	142	147	159
2084	226	359	433	184	594	704	503	223	156	216	717	585	239	709	528	507	484	434	203	36	268	406	397	270
2085	573	138	75	444	190	223	51	357	599	334	265	138	343	228	245	51	43	53	622	469	577	83	95	216
2086	768	325	270	634	233	100	175	552	789	524	197	181	538	105	288	247	208	243	817	659	772	278	290	404
2087	245	222	277	220	492	548	358	47	347	134	572	440	21	553	428	348	339	296	294	217	249	250	241	133
2088	478	27	74	340	277	344	143	262	495	230	357	225	248	349	332	148	124	71	527	365	482	41	40	110
2089	782	335	284	644	229	104	185	566	799	534	138	177	552	99	284	261	218	253	831	669	786	292	304	414
2090	779	332	281	641	226	101	182	563	796	531	140	174	549	96	281	258	215	250	828	666	783	289	301	411
2091	80	381	443	298	630	714	524	139	405	270	738	606	157	719	564	511	505	456	128	267	86	416	407	292
2092	168	292	354	243	564	625	435	50	350	204	649	517	68	630	498	422	416	367	217	220	172	327	318	203
2093	217	287	346	276	559	617	427	45	383	199	641	509	60	622	493	414	408	362	266	253	221	319	310	198
2094	754	317	256	625	287	94	211	538	780	515	263	235	524	89	342	233	211	234	803	650	758	264	276	396
2095	255	341	415	86	537	686	485	209	180	198	699	567	225	691	471	489	466	416	250	83	297	388	379	252
2096	484	34	71	343	261	328	127	266	498	233	341	209	253	333	316	145	108	55	533	368	488	38	43	113
2097	330	183	257	175	388	528	327	135	331	28	541	409	122	533	322	331	308	258	368	201	334	230	221	94
2098	366	167	191	294	430	486	296	155	421	188	510	378	141	491	482	240	277	240	415	291	370	194	185	115
2099	759	319	261	628	227	62	169	543	783	518	193	175	529	67	282	238	202	237	808	653	763	269	281	398
2100	638	356	307	382	79	337	211	443	514	311	330	120	430	342	13	309	221	274	675	508	642	315	327	409
2101	823	386	325	694	334	133	276	607	849	584	305	282	593	128	389	302	280	303	872	719	827	333	345	465
2102	417	50	132	276	328	396	194	199	431	166	408	276	186	401	383	206	175	125	466	301	421	101	96	46
2103	165	299	373	212	544	644	443	81	319	184	657	525	99	649	47	444	424	374	214	189	169	346	337	210
2104	521	381	432	265	204	462	336	326	397	194	455	245	313	467	136	434	346	399	558	391	525	428	419	292
2105	599	162	101	470	185	194	64	383	625	360	243	133	369	199	240	78	56	79	648	495	603	109	121	241
2106	563	423	374	307	146	404	278	368	439	236	397	187	355	409	80	376	288	341	600	433	567	382	394	334
2107	251	262	336	164	507	607	406	105	271	137	620	488	124	612	441	410	387	337	300	141	255	309	300	173
2108	517	67	102	376	248	316	114	299	531	266	328	196	286	321	303	150	95	63	566	401	521	69	74	146
2109	489	47	60	356	264	330	130	273	511	246	344	212	259	335	319	134	111	58	538	381	493	27	27	126
2110	713	264	215	573	158	144	114	496	728	463	113	106	483	149	213	212	147	182	762	598	717	223	235	343
2111	774	337	276	645	294	96	231	558	800	535	265	242	544	91	349	253	231	254	823	670	778	284	296	416
2112	167	378	452	203	613	723	522	242	186	235	736	604	258	728	547	526	503	453	142	42	209	425	416	289
2113	168	377	451	202	612	722	521	241	185	234	735	603	257	727	546	525	502	452	143	41	210	424	415	288
2114	311	200	270	183	457	541	344	98	324	97	558	426	85	546	391	344	325	275	360	194	315	245	234	111
2115	297	192	262	169	443	533	336	84	310	83	550	418	71	538	377	6	317	267	346	180	301	235	226	103
2116	379	468	542	159	557	813	612	372	37	299	808	598	376	818	491	616	593	543	356	189	421	515	506	379
2117	342	222	296	167	400	567	366	155	319	29	580	441	142	572	334	370	347	297	360	193	346	269	260	133
2118	729	280	231	524	71	234	130	512	656	453	227	70	499	239	137	228	146	198	778	614	733	239	251	359
2119	409	51	133	268	329	397	195	191	423	158	409	277	178	402	384	207	176	126	458	293	413	102	97	38
2120	392	85	139	258	354	410	220	176	413	148	434	302	162	415	409	213	201	158	441	283	396	112	103	36
2121	341	396	470	87	485	741	540	300	109	227	736	526	304	746	419	544	521	471	318	151	383	443	434	307
2122	692	243	194	487	45	224	98	475	619	416	217	7	462	229	100	196	108	161	741	577	696	202	214	322
2123	149	343	405	295	615	676	486	101	402	255	700	568	119	681	549	473	467	418	197	272	155	378	369	254

CITY	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
2124	306	439	513	224	671	784	583	303	141	296	797	665	319	789	605	587	564	514	267	116	348	486	477	350
2125	306	438	512	151	598	783	582	302	75	295	796	639	318	788	532	586	563	513	283	116	348	485	476	349
2126	861	424	363	732	359	126	301	645	887	622	319	307	631	121	414	340	318	341	910	757	865	371	383	503
2127	358	255	329	118	393	600	399	184	250	81	613	434	171	605	327	403	380	330	376	209	362	302	293	166
2128	434	73	125	316	340	396	206	221	471	206	420	288	207	401	395	199	187	144	483	341	438	98	89	88
2129	331	198	225	291	464	520	330	133	418	199	544	412	109	525	493	274	311	271	380	288	335	225	216	126
2130	202	268	336	199	529	607	412	44	306	169	626	494	63	612	463	407	393	343	251	176	206	309	300	179
2131	318	159	229	177	437	500	303	100	331	80	517	385	87	505	374	303	284	234	367	201	322	202	193	70
2132	332	141	215	187	419	486	285	116	342	68	499	367	103	491	362	289	266	216	379	212	336	188	179	52
2133	696	247	198	556	141	162	97	479	711	446	133	89	466	167	196	195	130	165	745	581	700	206	218	326
2134	473	150	78	399	317	373	183	260	526	291	397	265	246	378	372	127	164	132	522	396	477	96	99	181
2135	354	192	269	209	407	538	336	159	364	56	550	418	146	543	341	343	317	267	401	234	358	242	233	105
2136	556	106	154	415	300	368	166	338	570	305	380	248	325	373	355	202	147	115	605	440	560	121	126	185
2137	378	269	343	157	514	614	413	132	257	141	627	495	148	619	448	417	394	344	377	210	363	316	307	180
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2139	538	111	191	397	385	453	251	320	552	275	465	333	307	458	440	265	232	182	587	422	542	158	163	167
2140	261	252	326	120	497	597	396	115	223	124	610	478	131	602	431	400	377	327	260	93	265	299	290	163
2141	203	322	384	278	594	655	465	80	385	234	679	547	98	660	528	452	446	397	252	255	207	357	348	233
2142	545	116	42	416	206	257	71	329	571	306	285	154	315	262	261	62	53	37	594	441	549	55	65	188
2143	352	199	223	311	462	518	328	154	438	208	542	410	130	523	502	272	309	272	401	308	356	226	217	135
2144	298	232	306	106	466	577	376	148	262	88	590	458	140	582	400	380	357	307	299	132	302	279	270	143
2145	310	329	403	186	574	674	473	192	268	201	687	555	208	679	508	477	454	404	305	138	342	376	367	240
2146	53	509	571	344	754	842	652	267	345	376	866	734	285	847	688	639	633	584	43	201	95	544	535	420
2147	423	145	227	278	423	491	289	207	433	132	503	371	194	496	426	301	270	220	470	303	427	196	191	82
2148	411	295	369	236	489	440	439	224	388	111	653	521	211	645	423	443	420	370	429	262	415	342	333	206
2149	311	443	517	157	572	788	587	307	37	300	801	613	323	793	506	591	568	518	288	121	353	490	481	354
2150	317	449	523	163	578	794	593	313	43	306	807	619	329	799	512	597	574	524	294	127	359	496	487	360
2151	552	102	139	411	288	353	151	334	566	301	365	233	321	358	340	187	132	100	601	436	556	106	111	181
2152	197	333	395	289	605	666	476	91	396	245	690	558	109	671	539	463	457	408	245	266	203	368	359	244
2153	84	431	493	348	680	764	574	189	411	320	788	656	207	769	614	561	555	506	128	267	90	466	457	342
2154	617	168	119	477	171	239	32	400	632	367	246	119	387	244	226	116	51	86	666	502	621	127	139	247
2155	234	231	294	229	503	565	375	31	355	143	589	457	2	570	427	365	356	306	283	225	238	267	258	142
2156	594	161	88	465	213	244	74	378	620	355	288	161	364	249	268	54	66	76	643	490	598	104	111	237
2157	595	215	136	514	310	262	196	382	648	404	347	258	368	267	365	134	188	187	644	518	599	154	157	286
2158	541	161	82	460	321	333	187	328	594	350	401	269	314	338	376	114	168	136	590	464	545	100	103	232
2159	761	321	263	630	229	60	171	545	785	520	191	177	531	65	284	240	204	239	810	655	765	271	283	400
2160	920	471	422	780	365	187	321	703	935	670	164	313	690	182	420	403	354	389	969	805	924	430	442	550
2161	343	205	279	170	385	550	349	148	322	16	563	426	135	555	319	353	330	280	363	196	347	252	243	116
2162	827	390	329	698	333	124	275	611	853	588	304	281	597	119	388	306	284	307	876	723	831	337	349	469
2163	285	277	351	100	511	622	421	184	223	133	635	503	185	627	445	425	402	352	280	113	327	324	315	188
2164	197	417	479	334	666	750	560	175	441	306	774	642	193	755	600	547	541	492	246	311	201	452	443	328
2165	516	66	85	375	230	298	96	298	530	265	310	178	285	303	285	125	77	33	565	400	520	59	68	145
2166	254	374	448	110	557	719	518	238	114	231	732	598	254	724	491	522	499	449	231	64	296	421	412	285
2167	273	358	432	78	529	703	502	227	172	215	716	570	243	708	463	506	483	433	268	101	315	405	396	269
2168	182	282	356	195	527	627	426	68	302	167	640	508	87	632	461	430	407	357	231	172	186	329	320	193
2169	763	314	265	623	208	193	164	546	778	513	61	156	533	188	263	262	197	232	812	648	787	273	285	393
2170	377	212	289	232	385	558	356	182	387	70	570	426	169	563	319	363	337	287	424	257	381	262	253	125
2171	554	414	383	298	155	413	287	359	430	227	406	196	346	418	89	385	297	350	591	424	558	391	403	325
2172	542	98	44	407	213	276	79	326	562	297	293	161	312	281	268	87	60	13	591	432	546	52	64	177
2173	414	274	348	158	295	553	418	219	290	87	546	336	206	558	229	422	399	349	451	284	418	321	312	185
2174	737	294	239	603	202	94	144	521	758	493	184	150	507	99	257	216	177	212	786	628	741	247	259	373
2175	732	289	234	598	197	89	139	516	753	488	179	145	502	94	252	211	172	207	781	623	736	242	254	368
2176	203	259	319	248	531	590	400	17	355	171	614	482	33	595	465	387	381	334	252	225	207	292	283	170
2177	654	205	156	514	99	192	55	437	669	404	191	47	424	197	154	153	88	123	703	539	658	164	176	284
2178	652	203	154	512	97	190	53	435	667	402	189	45	422	195	152	151	86	121	701	537	656	162	174	282
2179	275	403	477	109	556	748	547	267	85	260	761	597	283	753	490	551	528	478	252	85	317	450	441	314
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2181	132	360	422	291	623	693	503	118	398	263	717	585	136	698	557	490	484	435	180	268	138	395	386	271
2182	76	440	514	265	675	785	584	290	266	197	798	666	308	790	609	588	565	515	122	122	118	487	478	351
2183	88	486	548	325	735	819	629	244	308	357	843	711	262	824	669	616	610	561	25	164	130	521	512	397
2184	80	444	518	269	679	789	588	294	270	301	802	670	312	794	613	592	569	519	126	126	122	491	482	355
2185	369	454	528	145	543	799	598	358	51	285	794	584	362	804	477	602	579	529	346	179	411	501	492	365
2186	438	31	113	297	309	377	175	220	452	187	389	257	207	382	364	187	156	106	487	322	442	82	77	67
2187	275	267	341	90	501	612	411	174	233	123	625	493	175	617	435	415	392	342	270	103	317	314	305	178
2188	198	301	369	273	573	634	444	59	380	213	658	526	77	639	507	431	425	376	247	250	202	336	327	212
2189	685	248	187	556	223	154	142	469	711	446	259	171	455	159	278	152	142	165	734	581	689	195	207	327
2190	688	251	190	559	226	157	145	472	714	449	262	174	458	162	281	147	145	168	737	584	692	198	210	330
2191	596	400	351	340	123	381	255	401	472	269	374	164	388	386	57	353	265	318	633	466	600	359	371	367
2192	603	407	358	347	130	388	262	408	479	276	381	171	395	393	64	360	272	325	640	473	607	366	378	374
2193	179	336	391	307	606	662	472	108	414	248	686	554	113	667	542	459	453	410	227	284	185	364	355	247
2194	365	160	226	234	438	497	304	149	389	124	518	386	135	502	418	300	285	235	414	259	369	199	190	71
2195	85	483	545	330	732	816	626	241	313	362	840	708	259	821	666	613	607	558	30	169	127	518	509	394
2196	275	190	260	188	462	531	334	57	315	102	548	416	44	536	396	333	315	265	324	185	279	233	224	101
2197	246	332	406	121	567	677	476	200	204	189	690	558	216	682	501	480	457	407	241	74	288	379	370	243
2198	254	340	414	129	575	685	484	208	212	197	698	566	224	690	509	488	465	415	249	82	296	387	378	251
2199	690	308	259	434	31	289	163	495	566	363	282	72	482	294	47	261	173	226	727	560	694	267	279	387
2200	88	511	573	344	754	844	654	269	327	376	868	736	287	849	688	641	635	586	8	183	130	546	537	422
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2203	376	236	310	198	359	581	380	181	330	49	594	400	168	586	293	384	361	311	413	246	380	283	274	147
2204	491	64	144	350	338	406	204	273	505	216	418	286	260	411	393	218	185	135	540	375	495	111	116	120
2205	223	247	311	238	519	582	391	13	345	159	605	473	24	587	453	379	372	322	272	215	227	284	275	158
2206	310	161	216	232	431	487	297	94	360	130	511	379	80	492	424	290	278	235	359	230	314	189	180	72
2207	255	253	308	251	523	579	389	59	378	165	603	471	49	584	459	369	370	327	304	248	259	281	272	164
2208	168	484	558	309	719	829	628	324	292	341	842	710	342	834	653	632	609	559	93	148	210	531	522	395
2209	444	145	225	303	419	487	285	226	458	162	499	367	213	492	456	299	266	216	493	328	448	192	197	101
2210	201	347	421	172	582	692	491	211	155	204	705	573	227	697	516	495	472	422	178	7	243	394	385	258
2211	650	221	144	521	247	208	148	434	676	411	284	195	420	213	302	86	140	139	699	546	654	160	167	293
2212	250	241	315	129	486	586	385	104	234	113	599	467	120	591	420	389	366	316	271	104	254	288	279	152
2213	301	171	245	156	408	516	315	106	311	48	529	397	93	521	342	319	296	246	348	181	305	218	209	82
2214	644	207	146	515	196	159	105	428	670	405	233	144	414	164	251	123	101	124	693	540	648	154	166	286
2215	297	175	230	220	445	501	311	81	347	125	525	393	67	506	419	304	292	249	346	217	301	203	194	86
2216	61	434	496	351	683	767	577	192	373	323	791	659	210	772	617	564	558	509	90	229	73	469	460	345
2217	348	141	209	215	419	480	285	132	370	105	499	367	118	485	399	283	266	216	397	240	352	182	173	52
2218	363	156	224	230	434	495	300	147	385	120	514	382	133	500	414	298	281	231	412	255	367	197	188	67
2219	599	387	338	343	110	368	242	404	475	272	361	151	391	373	44	340	252	305	636	469	603	346	358	370
2220	361	105	181	220	383	451	249	143	375	104	463	331	130	456	398	255	230	180	410	245	365	154	145	16
2221	90	488	550	327	737	821	631	246	310	359	845	713	264	826	671	618	612	563	27	166	132	523	514	399
2222	268	221	276	235	491	547	357	70	362	149	571	439	46	552	443	334	338	295	317	232	272	249	240	132
2223	495	60	140	354	324	392	190	277	509	244	404	272	264	397	379	214	171	123	544	379	498	107	112	124
2224	357	334	408	18	453	679	478	246	186	190	692	494	242	684	387	482	459	409	352	185	396	381	372	245
2225	329	213	287	154	417	558	357	142	291	39	571	439	129	563	351	361	338	288	347	180	333	260	251	124
2226	415	291	365	117	336	594	435	236	249	104	587	377	223	599	270	439	416	366	433	266	419	338	329	202
2227	898	458	400	767	366	144	308	682	922	657	272	314	668	139	421	377	341	376	947	792	902	408	420	537
2228	385	125	207	240	403	471	269	171	395	94	483	351	158	476	388	281	250	200	432	265	389	176	171	62
2229	179	336	398	261	593	669	479	94	368	233	693	561	112	674	527	466	460	411	227	238	185	371	362	247
2230	223	306	365	295	578	636	446	64	402	218	660	528	79	641	512	433	427	381	271	272	229	338	329	217
2231	407	536	610	227	625	881	680	403	65	367	876	666	419	886	559	684	661	611	384	217	449	583	574	447
2232	743	303	245	612	211	66	153	527	767	502	193	159	513	71	266	222	186	221	792	637	747	253	265	382
2233	407	83	165	266	361	429	227	189	421	148	441	309	176	434	416	239	208	158	456	291	411	134	129	36
2234	383	146	228	238	424	492	290	169	393	92	504	372	156	497	386	302	271	221	430	263	387	197	192	75
2235	213	274	338	263	546	609	418	32	370	186	632	500	56	614	480	409	399	349	262	240	217	311	302	185
2236	433	61	113	304	328	384	194	217	459	194	408	276	203	389	383	187	175	132	482	329	437	86	77	76
2237	261	232	306	124	467	577	376	115	258	89	590	458	121	582	401	380	357	307	295	128	265	279	270	143
2238	464	104	96	382	320	376	186	251	517	272	400	268	237	381	375	145	167	124	513	387	468	78	69	162
2239	322	286	360	66	501	631	430	198	234	142	644	512	194	636	435	434	411	361	317	190	348	333	324	197
2240	277	190	264	150	435	535	334	85	288	75	548	416	77	540	369	338	315	265	325	158	281	237	228	101
2241	827	390	329	698	313	77	255	611	853	588	272	261	597	72	368	306	284	307	876	723	831	337	349	469
2242	438	138	108	364	347	403	213	225	491	258	427	295	211	408	402	157	194	158	487	361	442	112	103	150
2243	418	140	222	273	418	486	284	202	428	127	498	366	189	491	421	296	265	215	465	298	422	191	186	77

CITY	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
2244	359	243	317	184	437	588	387	172	336	59	601	469	159	593	371	391	368	318	377	210	363	290	281	154
2245	394	278	352	219	472	623	422	207	371	94	636	504	194	628	406	426	403	353	412	245	398	325	316	189
2246	347	142	208	216	420	479	286	131	371	106	500	368	117	484	400	282	267	217	396	241	351	181	172	53
2247	910	461	412	770	355	176	311	693	925	660	171	303	680	171	410	393	344	379	959	795	914	420	432	540
2248	454	96	177	313	371	439	237	236	468	175	451	319	223	444	426	251	218	168	503	338	458	144	142	83
2249	227	347	421	137	582	692	491	211	141	204	705	573	227	697	516	495	472	422	204	37	269	394	385	258
2250	469	71	151	328	345	413	211	251	483	192	425	293	238	418	400	225	192	142	518	353	473	118	123	98
2251	931	491	433	800	399	177	341	715	955	690	234	347	701	172	454	410	374	409	980	825	935	441	453	570
2252	349	142	210	216	420	481	286	133	371	106	500	368	119	486	400	284	267	217	398	241	353	183	174	53
2253	348	379	453	94	463	721	523	307	122	205	714	504	295	726	397	527	504	454	325	158	390	426	417	290
2254	271	352	426	72	523	697	496	225	166	209	710	564	241	702	457	500	477	427	266	99	313	399	390	263
2255	227	318	392	143	553	663	462	181	185	175	676	544	197	668	487	466	443	393	222	55	269	365	356	229
2256	269	214	288	143	459	559	358	108	269	99	572	440	102	564	393	362	339	289	306	139	273	261	252	125
2257	468	33	113	327	301	369	167	250	482	217	381	249	237	374	356	187	148	98	517	352	472	80	85	97
2258	305	171	245	158	404	516	315	110	314	44	529	397	97	521	338	319	296	246	351	184	309	218	209	82
2259	213	339	413	153	574	684	483	203	143	196	597	565	219	689	508	487	464	414	190	23	255	386	377	250
2260	512	62	136	331	297	365	163	294	526	261	377	245	281	370	352	192	144	100	561	396	516	103	108	141
2261	538	88	122	397	255	323	121	320	552	287	335	203	307	328	310	157	102	73	587	422	542	89	94	167
2262	366	127	204	225	405	473	271	148	380	100	485	353	135	478	394	278	252	202	415	250	370	177	168	43
2263	402	305	379	103	414	650	449	234	235	131	663	455	221	655	348	453	430	380	420	253	406	352	343	216
2264	159	379	441	296	628	712	522	137	403	268	736	604	155	717	562	509	503	454	208	273	163	414	405	290
2265	536	109	189	395	383	451	249	318	550	273	463	331	305	456	438	263	230	180	585	420	540	156	161	165
2266	263	349	423	78	529	694	493	217	172	206	707	570	233	699	463	497	474	424	258	91	305	396	387	260
2267	576	126	163	435	309	377	175	358	590	325	389	257	345	382	364	211	156	124	625	460	580	130	135	205
2268	749	300	251	504	51	254	150	532	636	433	240	90	519	259	117	248	166	218	797	630	753	259	271	379
2269	891	451	393	760	359	137	301	675	915	650	265	307	661	132	414	370	334	369	940	785	895	401	413	530
2270	220	256	311	252	526	582	392	27	359	168	606	474	27	587	462	379	373	330	269	229	224	204	215	167
2271	223	251	315	208	518	586	395	23	315	158	609	477	42	591	452	386	376	326	272	185	227	288	279	162
2272	615	166	117	475	129	269	64	398	630	365	262	77	385	274	184	125	31	84	664	500	619	125	137	245
2273	513	63	135	372	287	355	153	295	527	262	367	235	282	360	342	189	134	98	562	397	517	102	107	142
2274	63	419	481	336	668	752	562	177	378	308	776	644	195	757	602	549	543	494	95	234	75	454	445	330
2275	726	289	228	597	259	103	183	510	752	487	241	207	496	108	314	205	183	206	775	622	730	236	248	368
2276	403	122	204	262	400	468	266	185	417	121	480	348	172	475	415	278	247	197	452	287	407	173	168	60
2277	374	334	408	35	418	676	478	263	197	160	669	459	250	681	352	482	459	409	369	202	414	381	372	245
2278	667	218	169	527	132	175	68	450	682	417	168	80	437	180	187	166	101	136	716	552	671	177	189	297
2279	353	158	236	208	421	504	302	149	363	61	516	384	136	509	355	310	283	233	400	233	357	209	200	71
2280	457	317	391	201	252	510	384	262	333	130	503	293	249	515	186	465	394	392	494	327	461	364	355	228
2281	262	282	356	108	517	627	426	173	220	139	640	508	186	632	451	430	407	357	257	90	304	329	320	193
2282	473	23	77	332	271	339	137	255	487	222	351	219	242	344	326	151	118	67	522	357	477	44	49	102
2283	492	42	95	351	258	326	124	274	506	241	338	206	261	331	313	153	105	61	541	376	496	62	67	121
2284	316	199	240	276	468	524	334	118	403	190	548	416	94	529	484	289	315	272	365	273	320	226	217	127
2285	349	233	307	136	411	578	377	162	268	59	591	452	149	583	345	381	358	308	367	200	353	280	271	144
2286	646	259	182	559	261	213	170	433	699	449	298	209	419	218	316	124	166	177	695	569	650	198	205	331
2287	387	145	167	315	406	462	272	176	442	209	486	354	162	467	461	216	253	217	436	312	391	171	162	119
2288	237	369	443	147	594	714	513	233	105	226	727	595	249	719	528	517	494	444	214	47	279	416	407	280
2289	276	210	282	176	455	553	354	59	301	95	568	436	60	558	389	356	335	285	325	171	280	255	246	121
2290	382	88	170	241	366	434	232	164	396	125	446	314	151	439	419	244	213	163	431	266	386	139	134	11
2291	362	272	346	127	457	617	416	201	267	98	630	498	188	622	391	420	397	347	380	213	366	319	310	183
2292	562	112	124	421	256	324	122	344	576	311	336	204	331	329	311	158	103	74	611	446	566	105	114	191
2293	305	180	235	228	450	506	316	89	355	142	530	398	75	511	436	306	297	254	554	225	309	208	199	91
2294	607	178	101	478	244	273	105	391	633	368	519	192	377	278	299	43	97	96	656	503	611	117	124	250
2295	859	422	361	730	357	124	299	643	885	620	319	305	629	119	412	338	316	339	908	755	863	369	381	501
2296	746	309	248	617	223	49	165	530	772	507	191	171	516	54	278	225	198	226	795	642	750	256	268	388
2297	812	375	314	683	298	62	240	596	838	573	257	246	582	57	353	291	269	292	861	708	816	322	334	454
2298	273	348	422	68	519	693	492	227	162	205	706	560	243	698	453	496	473	423	268	101	315	395	386	259
2299	225	351	425	168	586	696	495	215	128	208	709	577	231	701	520	499	476	426	202	35	267	398	389	262
2300	447	89	169	308	369	431	229	229	461	170	443	311	216	436	418	243	210	160	496	331	451	136	135	76
2301	832	393	334	692	227	254	233	615	847	582	37	225	602	249	332	331	266	301	881	717	836	342	354	462
2302	792	352	294	661	250	77	202	576	816	551	140	198	562	72	305	271	235	270	841	686	796	302	314	431
2303	889	449	391	758	357	135	299	673	913	648	263	305	659	130	412	368	332	367	938	783	893	399	411	528
2304	317	198	239	277	467	523	333	119	404	191	547	415	95	528	485	288	314	271	366	274	321	225	216	126
2305	259	392	466	183	627	737	536	256	123	249	750	618	272	742	561	540	517	467	236	69	301	439	430	303
2306	209	342	416	167	577	687	486	206	146	199	700	568	222	692	511	490	467	417	186	19	251	389	380	253
2307	312	276	350	76	510	621	420	188	244	132	634	502	184	626	444	424	401	351	307	140	338	323	314	187
2308	524	74	127	383	276	344	142	306	538	273	356	224	293	349	331	178	123	89	573	408	528	94	99	153
2309	336	133	188	226	403	459	269	120	372	116	483	351	106	464	410	262	250	207	385	242	340	161	152	44
2310	651	376	327	395	99	357	231	456	527	324	350	140	443	362	33	329	241	294	688	521	655	335	347	422
2311	623	174	125	483	114	254	67	406	638	373	247	62	393	259	169	133	39	92	672	508	627	133	145	253
2312	812	363	314	672	257	246	213	595	827	562	55	205	582	251	312	311	246	281	861	697	816	322	334	432
2313	373	159	241	228	437	505	303	159	383	82	517	385	146	510	376	315	284	234	420	253	377	210	205	81
2314	498	61	139	357	320	388	186	280	512	247	400	268	267	393	375	212	167	119	547	382	502	106	111	127
2315	882	445	384	753	380	147	322	666	908	643	298	328	652	142	435	361	339	362	931	778	886	392	404	524
2316	440	82	164	299	360	428	226	222	454	161	440	308	209	433	415	238	207	157	489	324	444	133	128	69
2317	322	190	245	245	460	516	324	106	372	159	540	408	92	521	453	316	307	264	371	242	326	218	209	101
2318	370	188	243	283	458	513	324	154	420	173	538	406	140	519	467	317	305	262	419	290	374	216	207	99
2319	376	184	236	301	453	509	319	162	428	195	533	401	148	514	489	285	300	257	425	298	380	211	202	122
2320	200	270	338	201	531	609	414	46	308	171	628	496	65	614	465	409	395	345	249	178	204	311	302	181
2321	318	451	525	236	676	796	595	315	95	308	809	677	331	801	610	599	576	526	295	128	360	498	489	362
2322	852	415	354	723	338	102	280	636	878	613	297	286	622	97	393	331	309	332	901	748	856	362	374	494
2323	845	408	347	716	343	110	285	629	871	606	305	291	615	105	398	324	302	325	894	741	849	355	367	487
2324	379	131	174	305	400	456	266	166	432	199	480	348	152	461	455	223	247	204	428	302	383	158	149	105
2325	290	240	295	257	510	566	376	92	384	171	590	458	68	571	465	349	357	314	339	254	294	268	259	151
2326	367	341	415	28	425	683	485	257	196	167	676	466	253	688	359	489	466	416	362	195	407	388	379	252
2327	704	267	206	575	210	148	131	488	730	465	236	158	474	153	265	183	161	184	753	600	708	214	226	346
2328	301	265	339	103	499	610	409	177	229	121	623	491	173	615	433	413	390	340	296	129	327	312	303	176
2329	202	328	390	284	600	661	471	86	391	240	685	553	104	666	534	458	452	403	250	261	208	363	354	239
2330	280	230	285	247	500	556	366	82	374	161	580	448	58	561	455	339	347	304	329	244	284	258	249	141
2331	490	59	42	361	256	312	122	274	516	251	336	204	260	317	311	116	103	60	539	386	494	9	12	133
2332	760	323	262	631	248	57	190	544	786	521	222	196	530	54	303	239	217	240	809	656	764	270	282	402
2333	762	325	264	633	247	52	189	546	788	523	217	195	532	53	302	241	219	242	811	658	766	272	284	404
2334	60	421	483	338	670	754	564	179	371	310	778	646	197	759	604	551	545	496	88	227	72	456	447	332
2335	494	140	61	420	300	356	166	281	547	310	380	248	267	361	355	110	147	115	543	417	498	79	82	200
2336	450	152	122	376	361	417	227	237	503	270	441	309	223	422	416	171	208	172	499	373	454	126	117	162
2337	265	201	259	199	473	530	340	47	326	113	594	422	34	535	407	330	321	276	314	196	269	232	223	112
2338	625	245	166	544	280	232	189	412	678	434	317	228	398	257	335	143	185	196	674	548	629	184	187	316
2339	539	180	254	193	389	525	324	144	349	29	538	406	131	530	323	328	305	255	386	219	343	227	218	91
2340	406	144	145	332	384	440	250	193	459	226	464	332	179	445	439	194	231	195	455	329	410	149	140	118
2341	133	409	483	234	644	754	553	273	219	266	767	635	289	759	578	557	534	484	160	75	175	456	447	320
2342	173	319	381	275	591	652	462	77	382	231	676	544	95	657	525	449	443	394	221	252	179	354	345	230
2343	158	336	398	292	608	669	479	94	399	248	693	561	112	674	542	466	460	411	206	269	164	371	362	247
2344	487	37	106	346	273	341	139	269	501	236	353	221	256	346	328	168	120	76	536	371	491	73	78	116
2345	903	463	405	772	371	152	313	687	927	662	199	319	673	147	426	382	346	381	952	797	907	413	425	542
2346	268	249	323	91	484	594	393	146	226	106	607	475	153	599	418	397	374	324	263	96	296	296	287	160
2347	640	191	142	500	102	187	41	423	655	390	186	50	410	192	157	139	74	109	689	525	644	150	162	270
2348	325	259	333	138	488	604	403	175	294	115	617	485	167	609	422	407	384	334	531	164	329	306	297	170
2349	599	170	93	470	236	265	97	383	625	360	311	184	369	270	291	35	89	88	648	495	603	109	116	242
2350	750	301	252	610	195	184	151	533	765	500	73	143	520	189	250	249	184	219	799	635	754	260	272	380
2351	592	170	83	469	239	270	100	379	624	359	314	187	365	275	294	2	92	91	641	494	596	109	112	241
2352	202	262	336	175	507	607	406	56	282	147	620	488	75	612	441	410	387	337	251	152	206	309	300	173
2353	400	529	603	220	618	874	673	396	58	360	869	659	412	879	552	677	654	604	377	210	442	570	567	440
2354	316	200	274	141	412	545	344	129	297	34	558	426	116	550	346	348	325	275	334	147	320	247	238	111
2355	713	276	215	584	219	151	148	497	739	474	213	167	483	156	274	192	170	193	762	609	717	223	235	385
2356	256	296	370	133	541	641	448	159	214	164	654	522	175	646	475	444	421	371	251	84	298	343	334	207
2357	259	234	289	242	504	560	370	61	369	156	584	452	47	565	450	347	351	308	308	239	263	262	253	145
2358	298	197	271	125	440	542	341	118	279	63	555	423	105	547	374	345	322	272	316	149	302	244	235	108
2359	815	376	315	684	289	20	231	597	839	574	197	237	583	15	344	292	264	293	862	709	817	323	335	455
2360	864	424	366	733	332	110	274	648	888	623	238	280	634	105	387	343	307	342	913	758	868	374	386	503
2361	468	98	148	327	342	410	208	250	482	191	422	290	237	415	397	222	189	139	517	382	472	115	120	97
2362	859	179	108	478	307	300	168	346	612	368	382	255	332	305	362	106	160	154	608	482	563	118	121	250
2363	831	382	333	691	276	265	232	614	846	581	54	224	601	266	331	330	265	300	880	716	835	341	353	461

CITY	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
2364	465	17	83	324	295	354	161	247	479	214	375	243	234	359	350	157	142	90	514	349	469	56	47	94
2365	254	270	344	96	505	615	414	152	212	127	628	496	168	620	439	418	395	345	249	82	296	317	308	181
2366	376	269	343	102	377	614	413	198	234	95	627	418	185	619	311	417	394	344	394	227	380	316	307	180
2367	213	529	603	316	763	874	673	369	256	386	887	755	387	879	697	677	654	604	138	193	255	576	567	440
2368	314	165	220	237	435	491	301	98	364	149	515	383	84	496	443	285	282	239	363	234	318	193	184	76
2369	529	101	20	400	221	277	87	313	555	290	301	169	299	282	276	74	68	40	578	425	533	40	43	172
2370	364	274	348	142	450	619	418	203	274	100	632	491	190	624	384	422	399	349	382	215	368	321	312	185
2371	353	263	337	143	448	608	407	192	275	89	621	489	179	613	382	411	388	338	371	204	357	310	301	174
2372	179	407	481	232	642	752	591	271	215	264	765	633	287	757	576	555	532	482	104	71	221	454	445	318
2373	465	38	118	324	312	380	178	247	479	214	392	260	234	385	367	192	159	109	514	349	469	85	90	94
2374	469	85	79	379	301	357	167	256	522	269	381	249	242	362	356	153	148	105	518	392	473	59	50	151
2375	656	381	332	400	104	362	236	461	532	329	355	145	448	367	38	334	246	299	693	526	660	340	352	427
2376	258	234	304	216	495	575	378	56	341	135	592	460	73	580	429	377	359	309	307	211	262	277	268	145
2377	785	345	287	654	253	62	195	569	809	544	159	201	555	57	308	264	228	263	834	679	789	295	307	424
2378	347	257	331	130	442	602	401	186	270	83	615	483	173	607	376	405	382	332	365	198	351	304	295	168
2379	267	205	279	163	450	550	349	76	286	90	563	431	72	555	384	353	330	280	316	156	271	252	243	116
2380	917	477	419	786	385	166	327	701	941	676	213	333	687	161	440	396	360	395	966	811	921	427	439	556
2381	301	433	507	153	570	778	577	297	41	290	791	611	313	783	504	581	558	508	278	111	343	480	471	344
2382	754	317	256	625	231	46	173	538	780	515	198	179	524	51	286	233	206	234	803	650	758	264	276	396
2383	290	474	548	259	706	819	618	338	191	331	832	700	354	824	640	622	599	549	215	151	332	521	512	385
2384	790	353	292	661	276	40	218	574	816	551	235	224	560	35	331	269	247	270	839	686	794	300	312	432
2385	547	97	114	406	246	314	112	329	561	296	336	194	316	319	301	148	93	64	596	431	551	95	103	176
2386	226	352	426	169	587	697	496	216	129	209	710	578	232	702	521	500	477	427	203	36	268	399	390	263
2387	660	231	154	531	246	198	155	444	686	421	283	194	430	203	301	96	150	149	709	556	664	170	177	303
2388	482	32	107	341	278	346	144	264	496	231	358	226	251	351	333	173	125	81	531	366	486	74	79	111
2389	313	158	213	209	428	484	294	97	347	114	508	376	83	489	408	287	275	232	362	217	317	186	177	69
2390	661	224	163	532	172	157	93	445	687	422	208	120	431	162	227	140	118	141	710	557	665	171	183	303
2391	243	217	281	214	489	552	361	25	339	129	575	443	38	557	423	352	342	292	292	209	247	254	245	128
2392	827	387	329	696	295	73	237	611	851	586	201	243	597	68	350	306	270	305	876	721	831	337	349	466
2393	706	390	341	450	113	371	245	511	582	379	364	154	498	376	63	343	255	308	743	576	710	349	361	469
2394	218	351	425	176	586	696	495	215	155	208	709	577	231	701	520	499	476	426	195	28	260	398	389	262
2395	232	257	312	255	527	583	393	39	371	169	607	475	32	588	463	380	374	332	281	241	236	285	276	168
2396	545	177	98	471	337	365	203	332	598	365	417	285	318	370	392	133	184	152	594	468	549	116	119	248
2397	853	416	355	724	339	103	281	637	879	614	246	287	623	98	394	332	310	333	902	749	857	363	375	495
2398	510	60	79	369	228	296	94	292	524	259	308	176	279	301	283	123	75	31	559	394	514	53	62	139
2399	941	501	443	810	409	187	351	725	965	700	266	357	711	182	464	420	384	419	990	835	945	451	463	580
2400	171	355	429	180	590	700	499	219	174	212	713	581	235	705	524	503	480	430	207	40	213	402	393	266
2401	571	122	73	431	181	249	47	354	586	321	261	129	341	254	236	86	28	40	620	456	575	81	93	201
2402	570	121	72	430	180	248	46	353	585	320	260	128	340	253	235	85	27	39	619	455	574	80	92	200
2403	565	126	67	435	183	234	47	349	590	325	261	131	335	239	238	65	30	41	614	460	569	75	87	205
2404	202	327	382	319	597	653	463	99	426	239	677	545	104	658	533	450	444	401	250	296	208	355	346	238
2405	266	386	460	98	545	731	530	250	102	243	744	586	266	736	479	534	511	461	243	76	308	433	424	297
2406	467	17	81	326	276	344	142	249	481	216	356	224	236	349	331	155	123	73	516	351	471	48	53	96
2407	268	242	297	251	512	568	378	70	378	165	592	460	56	573	459	355	359	316	317	248	272	270	261	153
2408	210	331	405	156	366	676	475	195	159	188	689	557	211	681	500	479	456	406	196	29	252	378	369	242
2409	372	155	179	310	418	474	284	161	427	194	498	366	147	479	473	228	265	228	421	297	376	182	178	121
2410	357	198	272	212	392	543	342	162	363	46	556	424	149	548	326	346	323	273	404	237	361	245	236	109
2411	470	43	123	329	317	385	183	252	484	219	397	265	239	390	372	197	164	114	519	354	474	90	95	99
2412	467	40	120	326	314	382	180	249	481	216	394	262	236	387	369	194	161	111	516	351	471	87	92	96
2413	473	31	64	338	283	339	149	257	493	228	363	231	243	344	338	138	130	82	522	363	477	41	32	108
2414	365	311	385	167	540	656	455	227	323	167	669	537	219	661	474	459	436	386	360	193	381	358	349	222
2415	182	344	418	169	579	689	488	208	163	201	702	570	224	694	513	492	469	419	196	29	224	391	382	255
2416	634	185	136	494	103	243	78	417	649	384	236	51	404	248	158	144	50	103	683	519	638	144	156	264
2417	781	334	283	643	228	105	184	565	798	533	188	176	551	110	283	260	217	252	830	668	785	291	303	413
2418	262	269	343	97	504	614	413	137	220	126	627	495	153	619	438	417	394	344	257	90	287	316	307	180
2419	310	244	318	123	473	589	388	160	279	110	602	470	152	594	407	392	369	319	316	149	314	291	282	155
2420	205	337	411	162	572	682	481	201	137	194	695	563	217	687	506	485	462	412	182	15	247	384	375	248
2421	120	518	580	357	767	851	661	276	340	389	875	743	294	856	701	648	642	593	57	196	162	553	544	429
2422	178	494	568	319	729	839	638	334	291	351	852	720	352	844	663	642	619	569	103	158	220	541	532	405
2423	420	49	108	291	323	379	189	204	446	181	403	271	190	384	378	182	170	127	469	316	424	81	72	63
2424	278	243	317	82	477	588	387	149	236	99	601	469	150	593	411	391	368	318	273	106	299	290	281	154
2425	283	248	322	85	482	593	392	160	241	104	606	474	156	598	416	396	373	323	278	111	310	295	286	159
2426	176	326	388	251	583	659	469	84	358	223	683	551	102	664	517	456	450	401	225	228	180	361	352	237
2427	324	153	208	220	423	479	289	108	358	119	503	371	94	484	413	282	270	227	373	228	328	181	172	64
2428	287	211	285	112	441	556	355	132	268	63	569	437	119	561	375	359	336	286	305	138	291	258	249	122
2429	283	212	286	113	455	557	356	123	265	78	570	438	115	562	389	360	337	287	302	135	287	259	250	123
2430	443	111	105	361	327	383	193	230	496	251	407	275	216	388	382	160	174	131	492	366	447	85	76	141
2431	822	385	324	693	334	136	276	606	848	583	305	282	592	131	389	301	279	302	871	718	826	332	344	464
2432	130	330	392	247	579	663	473	88	354	219	687	555	106	668	513	460	454	405	179	224	134	365	356	241
2433	428	42	107	294	322	378	188	212	449	184	402	270	198	383	377	181	169	126	477	319	432	80	71	64
2434	315	174	244	172	442	515	318	105	326	82	532	400	92	520	376	318	299	249	363	196	319	217	208	85
2435	401	88	142	282	357	413	223	188	437	172	437	305	174	418	412	216	204	161	450	307	405	115	106	62
2436	360	220	294	188	349	565	364	165	320	33	578	390	152	570	283	368	345	295	397	230	364	267	258	131
2437	492	217	138	418	377	405	243	279	545	312	457	325	265	410	432	173	224	192	541	415	496	156	159	204
2438	401	106	147	319	369	425	235	188	454	209	449	317	174	430	424	197	216	173	450	324	405	127	118	99
2439	313	166	236	170	436	507	310	107	324	76	524	392	94	512	370	310	291	241	361	194	317	209	200	77
2440	777	340	279	648	263	65	205	561	803	538	234	211	547	60	318	256	234	257	826	673	781	287	299	419
2441	284	238	312	86	472	583	382	150	242	94	596	464	146	588	406	386	363	313	279	112	300	285	276	149
2442	795	353	297	662	247	80	203	579	817	552	137	195	565	75	382	274	236	271	844	687	799	305	317	432
2443	719	403	354	463	126	384	258	524	595	392	377	167	511	389	76	356	268	321	756	589	723	362	374	482
2444	916	476	418	785	384	165	326	700	940	675	186	332	686	160	439	395	359	394	965	810	920	426	438	555
2445	773	336	275	644	290	92	230	557	799	534	261	238	543	87	345	252	230	253	822	669	777	283	295	415
2446	808	371	310	679	294	83	236	592	834	569	265	242	578	78	349	287	265	288	857	704	812	318	330	450
2447	814	377	316	685	300	89	242	598	840	575	271	248	584	84	355	293	271	294	863	710	818	324	336	456
2448	568	127	70	436	180	233	44	352	591	326	258	128	338	238	235	68	27	44	617	461	572	78	90	206
2449	750	310	261	494	41	264	160	542	626	423	236	83	529	269	107	258	176	228	787	620	754	269	281	389
2450	440	73	125	316	340	396	206	227	471	206	420	288	213	401	195	199	187	144	489	341	444	98	89	88
2451	90	451	513	368	700	784	594	209	385	340	808	676	227	789	634	581	575	526	102	241	102	486	477	362
2452	287	420	494	205	652	765	564	284	145	277	778	646	300	770	586	568	545	495	264	97	329	467	458	331
2453	657	382	333	401	105	363	237	462	533	330	356	146	449	368	39	335	247	300	694	527	661	341	353	428
2454	344	168	242	199	419	513	312	143	354	59	526	394	130	518	353	316	293	243	391	224	348	215	206	79
2455	342	166	240	197	417	511	310	141	352	57	524	392	128	516	351	314	291	241	389	222	346	213	204	77
2456	941	492	443	801	386	210	342	724	956	691	185	334	711	205	441	424	375	410	990	826	945	451	463	571
2457	523	113	34	412	273	329	139	310	567	302	353	221	296	334	328	102	120	88	572	437	527	52	55	184
2458	486	68	62	362	284	340	130	273	517	252	364	232	259	345	339	136	131	88	535	387	490	42	33	134
2459	251	306	380	136	545	651	450	169	209	167	664	532	185	656	479	454	431	381	246	79	293	353	344	217
2460	505	119	40	418	279	335	145	292	558	308	359	227	278	340	334	95	126	94	554	428	509	58	61	190
2461	193	591	653	430	840	924	734	349	413	462	948	816	367	929	774	721	715	666	130	269	235	626	617	502
2462	104	502	564	341	751	835	645	260	324	373	859	727	278	840	685	632	626	577	41	180	146	537	528	413
2463	738	295	240	601	203	70	145	522	759	494	185	151	508	75	258	217	178	213	787	629	742	248	260	374
2464	345	382	456	91	466	724	526	304	119	208	717	507	298	729	400	530	507	457	322	155	387	429	420	293
2465	336	313	387	6	457	658	457	225	166	169	671	498	221	663	391	461	438	388	331	164	375	360	351	224
2466	239	325	399	102	553	670	469	193	196	182	683	551	209	675	487	473	450	400	234	67	281	372	363	236
2467	115	415	489	240	650	760	559	279	227	272	773	641	295	765	584	563	540	490	161	83	157	462	453	326
2468	680	237	182	546	166	124	87	464	701	436	175	114	450	129	221	159	120	155	729	571	684	190	202	316
2469	328	231	305	153	433	576	375	160	290	57	589	457	147	581	367	379	356	306	346	179	332	278	269	142
2470	394	349	423	78	433	691	493	278	168	175	684	474	265	696	367	497	474	424	371	204	436	396	387	260
2471	191	507	581	332	742	852	651	347	315	364	865	733	365	857	676	655	632	582	116	171	233	554	545	418
2472	381	216	293	236	381	562	360	186	384	74	574	422	173	567	315	367	341	291	428	261	385	266	257	129
2473	589	150	91	459	179	218	40	373	614	349	254	127	359	223	234	70	34	68	638	484	593	99	111	229
2474	234	234	289	232	504	560	370	36	359	146	584	452	26	565	440	357	351	308	283	229	238	262	253	145
2475	281	235	309	106	470	580	379	135	251	92	593	461	139	585	404	383	360	310	288	121	285	282	273	146
2476	306	439	513	224	671	784	583	303	107	296	797	665	319	789	605	587	564	514	283	116	348	486	477	350
2477	317	198	272	143	415	543	342	127	299	37	556	424	114	548	349	346	323	273	336	169	321	245	236	109
2478	279	256	330	79	490	601	400	168	237	112	614	482	164	606	424	404	381	331	274	107	318	303	294	167
2479	69	437	499	354	686	770	580	195	355	326	794	662	213	775	620	567	561	512	72	211	88	472	463	348
2480	354	486	560	196	611	831	630	350	30	343	844	652	366	836	545	634	611	561	331	164	396	533	524	397
2481	345	192	216	305	455	511	321	147	432	213	535	403	123	516	507	265	302	265	394	302	349	219	210	140
2482	348	127	203	207	405	473	271	130	362	82	485	353	117	478	376	277	252	202	397	232	352	276	167	38
2483	230	240	304	231	512	575	384	14	338	152	598	466	19	580	446	375	365	315	279	208	234	277	268	151

CITY	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
2484	116	479	541	396	728	812	622	237	388	368	836	704	255	817	662	609	603	554	105	244	138	514	505	390
2485	747	300	249	609	194	139	150	531	764	499	154	142	517	144	249	226	183	218	796	634	751	257	269	379
2486	702	259	204	568	176	105	109	486	723	458	159	124	472	110	231	181	142	177	751	593	706	212	224	338
2487	556	176	97	475	314	307	175	343	609	365	389	262	329	312	369	113	167	151	605	479	560	115	118	247
2488	392	252	326	156	317	575	396	197	288	65	568	358	184	580	251	400	377	327	429	262	396	299	290	163
2489	899	459	401	768	367	145	309	683	923	658	273	315	669	140	422	378	342	377	948	793	903	409	421	538
2490	66	415	477	332	664	748	558	173	377	304	772	640	191	753	598	545	539	490	94	233	74	450	441	326
2491	182	310	372	266	582	643	453	68	373	222	667	535	86	648	516	440	434	385	230	243	188	345	336	221
2492	517	377	428	261	200	458	332	322	393	190	451	241	309	463	134	430	342	395	554	387	521	424	415	288
2493	487	37	114	346	288	356	154	269	501	236	368	236	256	361	343	183	135	91	536	371	491	81	86	116
2494	487	37	114	346	286	354	152	269	501	236	366	234	256	359	341	181	133	89	536	371	491	81	86	116
2495	71	390	452	307	639	723	533	148	402	279	747	615	166	728	573	520	514	465	119	258	77	425	416	301
2496	348	184	208	308	447	503	313	150	435	216	527	395	126	508	502	257	294	257	397	305	352	211	202	143
2497	360	270	344	135	455	615	414	199	275	96	628	496	186	620	389	418	395	345	378	211	364	317	308	181
2498	336	214	288	161	392	559	358	149	313	21	572	433	136	564	326	362	339	289	354	187	340	261	252	125
2499	634	197	136	505	168	172	76	418	660	395	222	116	404	177	223	113	91	114	683	530	638	144	156	276
2500	791	351	293	660	259	16	201	575	815	550	201	207	561	21	314	270	234	269	840	685	795	301	313	430
2501	577	127	113	436	245	313	111	359	591	326	325	193	346	318	300	147	92	63	626	461	581	100	112	206
2502	490	40	117	349	291	359	157	272	504	239	371	239	259	364	346	186	138	94	539	374	494	84	89	119
2503	830	393	332	701	316	80	258	614	856	591	275	264	600	75	371	309	287	310	879	726	834	340	352	472
2504	204	325	399	238	570	670	469	109	345	210	683	551	128	675	504	472	450	400	253	215	208	372	363	236
2505	617	188	111	488	234	241	115	401	643	378	292	182	387	246	289	53	107	106	666	513	621	127	134	260
2506	622	193	116	493	239	236	120	406	648	383	297	187	392	241	294	58	112	111	671	518	626	132	139	265
2507	495	60	140	354	323	391	189	277	509	244	403	271	264	396	378	214	170	122	544	379	499	107	112	124
2508	434	91	173	293	369	437	235	216	448	152	449	317	203	442	424	247	216	166	483	318	438	142	137	78
2509	843	406	345	714	341	108	283	627	869	604	303	289	613	103	396	322	300	323	892	739	847	353	365	485
2510	436	158	240	291	436	504	302	220	446	145	516	384	207	509	439	314	283	233	483	316	440	209	204	95
2511	519	69	136	378	285	353	151	301	533	268	365	233	288	358	340	187	132	98	568	403	523	103	108	148
2512	192	296	370	209	541	641	440	82	316	181	654	522	101	646	475	444	421	371	241	186	196	343	334	207
2513	421	126	127	339	349	405	215	208	474	229	429	297	194	410	404	177	196	153	470	344	425	107	98	119
2514	431	145	115	357	354	410	220	218	484	251	434	302	204	415	409	164	201	165	480	354	435	119	110	143
2515	369	236	310	194	409	581	380	181	346	34	594	450	168	586	343	384	361	311	387	220	373	283	274	147
2516	697	254	199	563	176	107	104	481	718	453	164	124	467	112	231	176	137	172	746	588	701	207	219	333
2517	358	185	262	213	412	531	329	163	368	66	543	411	150	536	346	336	310	260	405	238	362	235	226	98
2518	710	261	212	543	90	215	111	493	675	460	208	51	480	220	156	209	127	179	759	595	714	220	232	340
2519	799	352	301	661	246	93	202	583	816	551	136	194	569	88	301	278	235	270	848	686	803	309	321	431
2520	268	400	474	168	615	745	544	264	126	257	758	626	280	750	549	548	525	475	245	78	310	447	438	311
2521	260	392	466	160	607	737	536	256	118	249	750	618	272	742	541	540	517	467	237	70	302	439	430	303
2522	288	420	494	137	584	765	564	284	57	277	778	625	300	770	518	568	545	495	265	98	330	467	458	331
2523	413	50	132	272	328	396	194	195	427	162	408	276	182	401	383	206	175	125	462	297	417	101	96	42
2524	520	70	95	379	230	298	96	302	534	269	310	178	289	303	285	132	77	43	569	404	524	63	72	149
2525	248	303	358	301	573	629	439	81	413	215	653	521	80	634	509	426	420	377	296	283	254	331	322	214
2526	217	298	353	296	568	624	434	76	408	210	648	516	75	629	504	421	415	372	265	278	223	326	317	209
2527	318	337	411	194	582	682	481	200	276	209	695	563	216	687	516	485	462	412	313	146	350	384	375	248
2528	298	193	267	131	431	538	337	114	287	61	551	419	101	543	365	341	318	268	324	157	302	240	231	104
2529	351	203	277	196	369	548	347	156	340	26	561	410	143	553	303	351	328	278	389	222	355	250	241	114
2530	476	49	46	347	266	322	132	260	502	237	346	214	246	327	321	120	113	70	525	372	480	24	15	119
2531	580	145	82	451	197	228	58	364	606	341	272	145	350	233	252	50	50	60	629	476	584	90	102	223
2532	220	367	422	346	637	693	503	139	453	279	717	585	144	698	573	490	484	441	268	323	226	395	386	278
2533	619	239	160	538	347	299	220	406	672	428	384	295	392	304	402	158	212	211	668	542	623	178	181	310
2534	691	258	186	563	247	179	156	476	718	453	284	195	462	184	302	128	152	175	740	588	695	202	209	335
2535	288	270	325	271	540	596	406	90	398	185	620	488	76	601	479	383	387	344	337	268	292	298	289	181
2536	588	208	129	507	328	303	189	375	641	397	388	276	361	308	383	127	181	180	637	511	592	147	150	279
2537	441	179	184	367	423	456	289	228	494	261	503	371	214	461	478	224	270	234	490	364	445	188	179	153
2538	538	88	51	397	203	270	69	320	552	287	283	151	307	275	258	90	50	3	587	422	542	54	66	167
2539	292	424	498	144	591	769	568	288	84	281	782	632	304	774	525	572	549	499	269	102	334	471	462	335
2540	772	332	274	641	240	35	182	556	796	531	182	188	542	40	295	251	215	250	821	666	776	282	294	411
2541	239	231	301	213	492	572	375	37	329	132	589	457	54	577	426	374	356	306	288	199	243	274	265	142
2542	251	227	297	209	488	568	371	49	334	128	585	453	66	573	422	370	352	302	300	204	255	270	261	138
2543	524	74	87	383	225	293	91	306	538	273	305	173	293	298	280	125	72	35	573	408	528	64	73	153
2544	288	192	247	217	462	518	328	72	344	131	542	410	58	523	425	318	309	266	337	214	292	220	211	103
2545	272	404	478	172	619	749	548	268	130	261	762	630	284	754	553	552	529	479	249	82	314	451	442	315
2546	275	407	481	175	622	752	551	271	133	264	765	633	287	757	556	555	532	482	252	85	317	454	445	318
2547	573	123	76	432	190	258	56	355	587	322	270	138	342	263	245	95	37	41	622	457	577	84	96	202
2548	577	127	80	436	202	278	76	359	591	326	290	150	346	283	257	113	57	45	626	461	581	88	100	206
2549	575	125	103	434	199	301	99	357	589	324	313	147	344	306	254	136	80	60	624	459	579	98	110	204
2550	846	409	348	717	357	142	299	630	872	607	328	305	616	137	412	325	303	326	895	742	850	356	368	488
2551	165	315	385	228	560	656	459	81	335	200	673	541	99	661	494	453	440	390	214	205	169	358	349	226
2552	543	157	75	456	290	334	155	330	596	346	369	238	316	339	345	74	137	109	592	466	547	96	99	228
2553	479	44	124	338	308	376	174	261	493	228	388	256	248	381	363	198	155	107	528	363	483	91	96	108
2554	480	45	125	339	309	377	175	262	494	229	389	257	249	382	364	199	156	108	529	364	484	92	97	109
2555	306	346	420	37	488	691	490	254	147	202	704	529	254	696	422	494	471	421	301	134	348	393	384	257
2556	410	125	207	269	403	471	269	192	424	128	483	351	179	476	422	281	250	200	459	294	414	176	171	67
2557	472	82	76	376	298	354	164	259	525	266	378	246	245	359	353	150	145	102	521	395	476	56	47	148
2558	319	196	237	279	465	521	331	121	406	193	545	413	97	526	487	286	312	269	368	276	323	223	214	124
2559	267	253	327	111	491	598	397	121	235	113	611	479	137	603	425	401	378	328	272	105	271	300	291	164
2560	221	296	370	122	531	641	440	160	179	153	654	522	176	646	465	444	421	371	216	49	263	343	334	207
2561	315	174	244	172	442	515	318	103	326	82	532	400	90	520	376	318	299	249	363	196	319	217	208	85
2562	393	131	148	319	387	443	253	180	446	213	467	335	166	448	442	197	234	198	442	316	397	152	143	105
2563	185	336	391	311	606	662	472	108	418	248	686	554	113	667	542	459	453	410	233	288	191	364	355	247
2564	293	275	330	276	545	601	411	95	403	190	625	493	81	606	484	388	392	349	342	273	297	303	294	186
2565	295	272	346	51	502	617	416	184	211	128	630	498	180	622	436	420	397	347	290	123	334	319	310	183
2566	638	201	140	509	202	177	103	422	664	399	251	150	408	182	257	117	95	118	687	534	642	148	160	280
2567	616	179	118	487	180	181	81	400	642	377	238	128	386	186	235	95	73	96	665	512	620	126	138	258
2568	517	67	78	376	221	289	87	299	531	266	301	169	286	294	276	116	68	24	566	401	521	57	66	146
2569	582	132	144	441	276	344	142	364	596	331	356	224	351	349	331	178	123	94	631	466	586	125	134	211
2570	786	349	288	657	295	97	237	570	812	547	266	243	556	92	350	265	243	266	835	682	790	296	308	428
2571	406	121	162	324	384	440	250	193	459	214	464	332	179	445	439	212	231	188	455	329	410	142	133	104
2572	349	327	401	10	447	672	471	239	178	183	685	488	235	677	381	475	452	402	344	177	389	374	365	238
2573	359	233	307	184	406	578	377	172	336	24	591	447	159	583	340	381	358	308	377	210	363	280	271	144
2574	278	260	315	261	530	586	396	80	388	175	610	478	66	591	469	373	377	334	327	258	282	288	279	171
2575	754	323	274	498	45	304	178	555	630	427	276	87	542	309	111	276	188	241	791	624	758	282	294	402
2576	303	252	326	105	485	597	396	168	261	108	610	478	160	602	419	400	377	327	298	131	320	299	290	163
2577	779	342	281	650	265	37	207	563	805	540	224	213	549	32	320	258	236	259	828	675	783	289	301	421
2578	530	80	65	389	208	276	74	312	544	279	288	156	299	281	263	103	55	11	579	414	534	53	65	159
2579	370	173	253	225	438	519	317	166	380	78	531	399	153	524	372	327	298	248	417	250	374	224	217	88
2580	468	14	82	327	283	351	149	250	482	217	363	231	237	356	338	156	130	78	517	352	472	49	53	97
2581	371	255	329	196	449	600	399	184	348	71	613	481	171	605	383	403	380	330	389	222	375	302	293	166
2582	479	52	132	338	326	394	192	261	493	225	406	274	248	399	381	206	173	123	528	363	483	99	104	108
2583	819	382	321	690	305	69	247	603	845	580	264	253	589	64	560	298	276	299	868	715	823	329	341	461
2584	586	206	127	505	326	287	187	373	639	395	372	274	359	292	381	125	179	178	635	509	590	145	148	277
2585	350	168	223	263	438	494	304	134	400	153	518	386	120	499	447	297	285	242	399	270	354	196	187	79
2586	607	227	148	526	308	260	208	394	660	416	345	256	380	265	363	146	200	199	656	530	611	166	169	298
2587	783	346	285	654	295	97	237	567	809	544	266	243	553	92	350	262	240	263	832	679	787	293	305	425
2588	331	161	235	186	421	506	305	130	341	61	519	387	117	511	355	309	286	236	378	211	335	208	199	72
2589	432	170	150	358	389	445	255	219	485	252	469	337	205	450	444	199	236	200	481	355	436	154	145	144
2590	673	224	175	533	94	177	74	456	668	423	170	42	443	182	149	172	107	142	722	558	677	183	195	303
2591	362	433	507	124	522	778	577	337	72	264	773	563	341	783	456	581	558	508	339	172	404	480	471	344
2592	668	231	170	539	163	148	84	452	694	429	199	111	438	153	218	147	117	148	717	564	672	178	190	310
2593	392	118	200	247	396	464	262	178	402	101	476	344	165	469	395	274	243	193	439	272	396	169	164	55
2594	324	146	217	180	424	488	290	106	335	78	504	372	93	493	372	291	271	221	372	205	328	190	181	57
2595	449	50	132	308	328	396	194	231	463	198	408	276	218	401	383	206	175	125	498	333	453	101	96	78
2596	503	53	103	362	252	320	118	285	517	252	332	200	272	325	307	154	99	65	552	387	507	70	75	132
2597	277	209	281	175	454	552	353	60	300	94	567	435	61	557	388	355	334	284	326	170	281	254	245	120
2598	231	322	396	147	557	667	466	185	189	179	680	548	201	672	491	470	447	397	226	59	273	369	360	233
2599	220	311	385	136	546	656	455	174	178	168	669	537	190	661	480	459	436	386	215	48	262	358	349	222
2600	215	311	385	136	546	656	455	175	163	168	669	537	191	661	480	459	436	386	200	33	257	358	349	222
2601	697	260	199	568	203	141	124	481	723	458	229	151	467	146	258	176	154	177	746	593	701	207	219	339
2602	128	370	432	287	619	703	513	128	394	259	727	595	146	708	553	500	494	445	177	264	132	405	396	281
2603	378	136	216	237	414	482	280	160	392	98	494	362	147	487	392	290	261	211	427	262	382	187	180	55

CITY	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
2604	677	228	179	537	96	173	78	460	670	427	166	44	447	178	151	176	111	146	726	562	681	187	199	307
2605	419	52	127	278	330	398	196	201	433	168	410	278	188	403	385	201	177	127	468	303	423	100	91	48
2606	72	433	495	350	682	766	576	191	359	322	790	658	209	771	616	563	557	508	76	215	84	468	459	344
2607	207	327	401	152	562	672	471	191	147	184	685	553	207	677	496	475	452	402	186	19	249	374	365	338
2608	653	204	155	513	89	194	54	436	663	403	193	37	423	199	144	152	87	122	702	538	657	163	175	283
2609	114	484	558	309	719	829	628	270	292	341	842	710	288	834	653	632	609	559	39	148	156	531	522	395
2610	356	164	195	284	433	489	299	145	411	178	513	381	131	494	472	244	280	237	405	281	360	191	182	105
2611	151	312	374	227	559	645	455	70	334	199	669	537	88	650	493	442	436	387	200	204	155	347	338	223
2612	618	238	159	537	287	239	196	405	671	427	324	235	391	244	342	150	192	203	667	541	622	177	180	309
2613	144	542	604	381	791	875	685	300	364	413	899	767	318	880	725	672	666	617	81	220	186	577	568	453
2614	335	197	271	180	384	542	341	140	332	24	555	423	127	547	318	345	322	272	373	206	339	244	235	108
2615	613	184	107	484	222	231	105	397	639	374	280	170	383	236	277	49	97	102	662	509	617	123	130	256
2616	197	332	406	245	577	677	476	113	352	217	690	558	131	682	511	479	457	407	246	222	201	379	370	243
2617	580	200	121	499	284	313	145	367	633	389	359	232	353	318	339	83	137	136	629	503	584	139	142	271
2618	321	298	372	21	472	643	442	210	181	154	656	513	206	648	406	446	423	373	316	149	360	345	336	209
2619	67	394	456	311	643	727	537	152	398	283	751	619	170	732	577	524	518	469	115	254	73	429	420	305
2620	257	275	349	101	510	620	419	166	215	132	633	501	179	625	444	423	400	350	252	85	299	322	313	186
2621	228	291	365	121	530	636	435	154	186	152	649	517	170	641	464	439	416	366	223	56	270	338	329	202
2622	545	95	66	404	207	275	73	327	559	294	287	155	314	280	262	102	54	16	594	429	549	67	79	174
2623	617	180	119	488	199	208	82	401	643	378	257	147	387	213	254	72	74	97	666	513	621	127	139	259
2624	142	318	380	235	567	651	461	76	342	207	675	543	94	656	501	448	442	393	191	212	146	353	344	229
2625	293	188	262	137	431	533	332	109	292	66	546	414	96	538	365	336	313	263	329	162	297	235	226	99
2626	795	346	297	655	211	229	196	578	796	545	66	188	565	234	277	294	229	264	844	680	799	305	317	425
2627	747	304	249	613	212	99	154	531	768	503	189	160	517	104	267	226	187	222	796	638	751	257	269	383
2628	329	142	211	195	420	482	286	111	350	92	500	368	98	487	386	285	267	217	378	220	333	184	175	53
2629	334	147	216	200	425	487	291	116	355	97	505	373	103	492	391	290	272	222	383	225	338	189	180	58
2630	551	115	53	422	191	247	57	335	577	312	271	139	321	252	246	67	38	30	600	447	555	61	73	194
2631	381	146	170	309	409	465	275	170	436	203	489	357	156	470	464	219	256	219	430	306	385	173	164	120
2632	221	257	312	253	527	583	393	28	360	169	607	475	28	588	463	380	374	331	270	230	225	285	276	168
2633	226	263	318	259	533	589	399	34	366	175	613	481	34	594	469	386	380	337	275	236	230	291	282	174
2634	294	200	274	119	442	545	344	121	275	64	558	426	108	550	376	348	325	275	312	145	298	247	238	111
2635	287	173	243	191	451	514	317	69	320	105	531	399	56	519	399	317	298	248	336	190	291	216	207	84
2636	907	467	499	776	375	156	317	691	931	666	203	323	677	151	430	386	350	385	956	801	911	417	429	546
2637	444	16	98	303	298	366	164	226	458	193	378	246	213	371	353	172	145	95	493	328	448	71	62	76
2638	926	483	428	792	377	175	333	710	947	682	176	325	696	170	432	405	366	401	975	817	930	436	448	562
2639	635	186	137	495	128	268	79	418	650	385	261	76	405	273	183	145	51	104	684	520	639	145	157	265
2640	343	184	258	198	388	529	328	148	353	42	542	410	135	534	322	332	309	259	390	223	347	231	222	95
2641	476	26	104	335	284	352	150	258	490	225	364	232	245	357	339	176	131	83	525	360	480	71	76	105
2642	297	179	251	154	424	522	323	102	308	64	537	405	89	527	358	335	304	254	345	178	301	224	215	90
2643	914	474	416	783	382	163	324	698	938	673	194	330	684	158	457	393	357	392	963	808	918	424	436	553
2644	219	257	325	204	518	596	401	33	311	158	615	483	52	601	452	396	382	332	268	181	223	298	289	168
2645	263	254	328	118	499	599	398	117	221	126	612	480	133	604	433	402	379	329	258	91	267	301	292	165
2646	652	203	154	512	145	285	96	435	667	402	278	93	422	290	200	162	68	121	701	537	656	162	174	282
2647	382	89	171	241	367	435	233	164	396	125	447	315	151	440	419	245	214	164	431	266	386	140	135	22
2648	292	183	257	144	418	528	327	104	299	58	541	409	91	533	352	331	308	258	336	169	296	230	221	94
2649	258	344	418	133	579	689	488	212	216	201	702	570	228	694	513	492	469	419	253	86	300	391	382	255
2650	304	281	355	38	489	626	425	193	198	137	639	507	189	631	423	429	406	356	299	132	343	328	319	192
2651	463	24	104	322	295	363	161	245	477	212	375	243	232	368	350	178	142	92	512	347	467	71	76	92
2652	105	387	449	315	647	720	530	145	422	287	744	612	163	725	581	517	511	462	153	292	111	422	413	298
2653	272	192	259	190	464	530	336	54	317	104	550	418	41	535	398	330	317	267	321	187	276	232	223	103
2654	879	439	381	748	347	125	289	663	903	638	253	295	649	120	402	358	322	357	928	773	883	389	401	518
2655	457	3	91	316	291	359	157	239	471	206	371	239	226	364	346	165	138	88	506	341	461	60	55	86
2656	334	229	303	156	431	574	373	158	288	55	587	455	145	579	365	377	354	304	352	185	338	276	267	140
2657	754	317	256	625	231	42	173	538	780	515	207	179	524	47	286	233	206	234	803	650	758	264	276	396
2658	636	207	130	507	253	222	134	420	662	397	298	201	406	227	308	72	126	125	685	532	640	146	153	279
2659	315	237	311	140	436	582	381	165	293	63	595	463	153	587	370	385	362	312	333	166	319	284	275	148
2660	233	365	439	151	598	710	509	229	109	222	723	591	245	715	532	513	490	440	210	43	275	412	403	276
2661	255	310	384	140	549	655	454	173	213	171	668	536	189	660	483	458	435	385	250	83	297	357	348	221
2662	629	367	318	373	90	348	222	434	505	302	341	131	421	353	24	320	232	285	666	499	633	326	338	400
2663	419	287	361	121	332	590	431	232	253	100	583	373	219	595	266	435	412	362	437	270	423	334	325	198
2664	567	124	69	433	178	234	43	351	588	323	257	126	337	239	233	70	25	42	616	458	571	77	89	203
2665	816	376	318	685	284	62	226	600	840	575	190	232	586	57	339	295	259	294	865	710	820	326	338	455
2666	817	377	319	686	285	63	227	601	841	576	191	233	587	58	340	296	260	295	866	711	821	327	339	456
2667	235	229	303	172	474	574	373	89	279	114	587	455	101	579	408	377	354	304	284	149	239	276	267	140
2668	581	419	370	325	142	400	274	386	457	254	393	183	373	405	76	372	284	337	618	451	585	378	390	252
2669	606	177	100	477	243	272	104	390	632	367	318	191	376	277	298	42	96	95	655	502	610	116	123	249
2670	144	348	410	291	620	681	491	106	398	260	705	573	124	686	554	478	472	423	192	268	150	383	374	259
2671	97	461	535	286	696	806	605	311	287	318	819	687	329	811	630	609	586	536	143	143	139	508	499	372
2672	84	448	522	273	683	793	592	298	274	305	806	674	316	798	617	596	573	523	130	130	126	495	486	359
2673	314	161	231	179	439	502	305	96	333	84	519	387	83	507	378	305	286	236	363	203	318	204	195	72
2674	184	500	574	325	735	845	644	340	308	357	858	726	358	850	669	648	625	575	109	164	226	547	538	411
2675	445	36	88	316	303	359	169	229	471	206	383	251	215	364	358	162	150	107	494	341	449	61	52	88
2676	447	35	88	318	303	359	169	231	473	208	383	251	217	364	358	162	150	107	496	343	451	61	52	88
2677	560	111	62	420	177	245	43	343	575	310	257	125	330	250	232	78	24	29	609	445	564	70	82	190
2678	315	155	228	170	432	499	299	110	325	72	513	381	97	504	366	302	280	230	362	195	319	201	192	66
2679	284	185	259	144	430	530	329	102	299	70	543	411	93	535	364	333	310	260	332	165	288	232	223	96
2680	783	346	285	654	259	46	201	567	809	544	211	207	553	45	314	262	234	263	832	679	787	293	305	425
2681	651	202	153	511	128	231	90	434	666	401	230	76	421	236	183	161	67	120	700	536	655	161	173	281
2682	336	429	503	120	535	774	573	332	50	277	786	576	337	779	469	577	554	504	313	146	378	476	467	340
2683	201	269	337	200	530	608	413	45	307	170	627	495	64	613	464	408	394	344	250	177	205	310	301	180
2684	506	203	124	432	363	391	229	293	559	326	443	311	279	396	418	159	210	178	555	429	510	142	145	218
2685	803	354	305	656	203	237	204	586	788	553	74	196	573	242	269	302	237	272	852	688	807	313	325	433
2686	656	207	158	516	100	194	57	439	671	406	187	48	426	199	155	155	90	125	705	541	660	166	178	286
2687	842	402	344	711	310	88	252	626	866	601	216	258	612	83	365	321	285	320	891	736	846	352	364	481
2688	834	394	336	703	302	80	244	618	858	593	208	250	604	75	357	313	277	312	883	728	838	344	356	473
2689	851	411	353	720	319	97	261	635	875	610	225	267	621	92	374	330	294	329	900	745	855	361	373	490
2690	796	347	298	656	241	170	197	579	811	546	51	189	566	165	296	295	230	265	845	681	800	306	318	426
2691	141	445	519	270	680	790	589	297	253	302	803	671	315	795	614	593	570	520	66	109	183	492	483	356
2692	490	145	67	416	306	362	172	277	543	306	386	254	265	367	311	116	153	121	539	413	494	85	88	196
2693	469	124	74	395	313	369	179	256	522	285	393	261	242	374	368	123	160	128	518	392	473	92	89	175
2694	426	130	124	344	346	402	212	213	479	234	426	294	199	407	401	174	193	150	475	349	430	104	95	124
2695	581	146	83	452	198	229	59	365	607	342	273	146	351	234	253	53	51	61	630	477	585	91	103	224
2696	578	143	80	449	195	226	56	362	604	339	270	143	348	231	250	46	48	58	627	474	582	88	100	221
2697	818	381	320	689	304	68	246	602	844	579	263	252	588	63	359	297	275	298	867	714	822	328	340	460
2698	383	106	160	300	375	431	241	170	436	190	455	323	156	436	430	222	222	179	432	306	387	133	124	80
2699	705	268	207	576	239	111	162	489	731	466	221	187	475	116	294	184	162	185	754	601	709	215	227	347
2700	265	228	283	242	498	554	364	67	369	156	578	446	53	559	450	341	345	302	314	239	269	256	247	139
2701	337	196	220	297	459	515	325	139	424	205	539	407	115	520	499	269	306	269	386	294	341	223	214	132
2702	357	114	180	220	392	451	258	141	375	110	472	340	127	456	404	254	239	189	406	245	361	153	144	25
2703	433	148	230	232	426	494	292	215	447	151	506	374	202	499	445	304	273	223	482	317	437	199	194	90
2704	747	310	249	618	262	82	204	531	773	508	240	210	517	87	317	226	204	227	796	643	751	257	269	389
2705	742	311	262	486	33	292	166	543	618	415	264	75	530	297	99	264	176	229	779	612	746	270	282	390
2706	616	236	157	535	289	241	198	403	669	425	326	237	389	246	344	152	194	205	665	539	620	175	178	307
2707	624	244	165	543	281	233	190	411	677	433	318	229	397	238	356	144	186	197	673	547	628	183	186	315
2708	353	199	225	309	464	520	330	155	436	206	544	412	131	525	500	274	311	272	402	306	357	226	217	133
2709	745	308	247	616	278	103	202	529	771	506	260	226	515	98	393	224	202	225	794	641	749	255	267	387
2710	796	359	298	667	294	96	236	580	822	557	265	242	566	91	349	275	253	276	845	692	800	306	318	438
2711	529	180	101	455	340	368	206	316	582	349	420	288	302	373	395	136	187	155	578	452	533	119	122	241
2712	507	57	118	366	278	346	144	289	521	256	358	226	276	351	333	173	125	81	556	391	511	85	90	136
2713	804	358	309	548	95	312	208	590	680	477	182	137	577	317	161	306	224	276	841	674	808	517	529	437
2714	894	454	396	763	362	140	304	678	818	653	268	310	664	135	417	373	337	372	943	788	898	404	416	533
2715	798	349	300	658	243	232	199	581	813	548	19	191	568	231	298	297	232	267	847	683	802	308	320	428
2716	387	183	207	323	446	502	312	184	450	217	526	394	165	507	501	256	293	256	436	320	391	210	201	144
2717	522	140	61	439	300	338	166	309	575	329	380	248	295	343	355	85	147	115	571	445	526	79	82	211
2718	591	211	132	510	331	296	192	378	644	400	381	279	364	301	386	130	184	183	640	514	595	150	153	282
2719	229	261	316	259	531	587	397	36	368	173	611	479	34	592	467	384	378	335	278	238	233	289	280	172
2720	398	136	143	324	382	438	248	185	451	218	462	330	171	443	437	192	229	193	447	321	402	147	138	110
2721	599	219	140	518	319	271	200	386	652	408	356	267	372	276	374	138	192	191	648	522	603	158	161	290
2722	418	56	121	284	336	392	202	202	439	174	416	284	188	397	391	195	183	133	467	309	422	94	85	54
2723	601	221	142	520	305	257	202	388	654	410	342	253	374	262	360	140	194	193	650	524	605	160	163	292

CITY	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
2724	820	383	322	691	306	70	248	604	846	581	265	254	590	65	361	299	277	300	869	716	824	330	342	462
2725	815	378	317	686	313	97	255	599	841	576	284	261	585	92	368	294	272	295	864	711	819	325	337	457
2726	587	154	81	458	206	237	67	371	613	348	281	154	357	242	261	47	59	69	636	483	591	97	104	230
2727	379	124	162	305	393	449	259	166	432	199	473	341	152	454	448	211	240	197	428	302	383	151	142	98
2728	396	312	386	57	396	654	456	241	196	138	647	437	228	659	330	460	437	387	391	224	423	359	350	223
2729	609	404	355	353	127	385	259	414	485	282	378	168	401	390	61	357	269	322	646	479	613	363	375	380
2730	245	514	588	299	746	859	658	378	231	371	872	740	394	864	680	662	639	589	170	191	287	561	552	425
2731	637	375	326	381	98	356	230	442	513	310	349	139	429	361	32	328	240	293	674	507	641	334	346	408
2732	252	214	276	212	486	547	357	48	339	126	571	439	16	552	420	347	338	289	301	209	256	249	240	125
2733	734	291	236	600	199	91	141	518	755	490	181	147	504	96	254	213	174	209	783	625	738	244	256	370
2734	290	492	566	277	724	837	636	356	209	349	850	718	372	842	658	640	617	567	215	169	332	539	530	403
2735	258	390	464	126	573	735	534	254	84	247	748	614	270	740	507	538	515	465	235	68	300	437	428	301
2736	323	156	211	246	426	482	292	107	373	140	506	374	93	487	434	270	273	230	372	243	327	184	175	67
2737	340	250	324	148	423	595	394	179	280	76	608	464	166	600	357	398	375	325	358	191	344	297	288	161
2738	168	296	370	209	541	641	440	78	316	181	654	522	97	646	475	441	421	371	217	186	172	343	334	207
2739	660	248	171	548	245	197	154	447	703	438	282	193	433	202	300	113	150	166	709	573	664	187	194	320
2740	209	306	361	304	576	632	442	78	416	218	656	524	83	627	512	429	423	380	257	286	215	334	325	217
2741	237	292	347	290	562	618	428	70	402	204	642	510	69	623	498	415	409	366	285	272	243	320	311	203
2742	677	228	179	528	86	187	78	460	660	427	180	34	447	192	141	176	110	146	726	562	681	187	199	307
2743	417	132	214	276	410	478	276	199	431	135	490	358	186	483	429	288	257	207	466	301	421	183	178	74
2744	894	454	396	763	362	140	304	678	918	653	268	310	664	135	417	373	337	372	943	788	898	404	416	533
2745	268	494	568	279	726	839	638	358	211	351	852	720	374	844	660	642	619	569	193	171	310	541	532	405
2746	207	269	337	194	526	608	413	45	301	166	627	495	64	613	460	408	394	344	256	171	211	310	301	180
2747	284	192	247	213	462	518	328	68	340	127	542	410	54	523	421	315	309	266	333	210	288	220	211	103
2748	689	252	191	560	227	158	146	473	715	450	263	175	459	163	282	148	146	169	738	585	693	199	211	331
2749	532	103	34	403	206	266	72	316	558	293	286	154	302	271	261	77	53	20	581	428	536	42	54	175
2750	322	350	424	41	492	695	494	262	151	206	708	533	258	700	426	498	475	425	317	150	364	397	388	261
2751	535	85	122	394	268	336	134	317	549	284	348	216	304	341	323	170	115	83	584	419	539	89	94	164
2752	781	341	283	650	249	93	191	565	805	540	214	197	551	98	304	260	224	259	830	675	785	291	303	420
2753	779	339	281	648	247	91	189	563	803	538	212	195	549	96	302	258	222	257	828	673	783	289	301	418
2754	498	48	101	357	257	325	123	280	512	247	337	205	267	330	312	155	104	63	547	382	502	68	73	127
2755	519	102	23	401	262	318	128	306	556	291	342	210	292	323	317	83	109	77	568	426	523	41	44	173
2756	314	358	432	49	500	703	502	262	159	214	716	541	266	708	434	506	483	433	309	142	356	405	396	269
2757	508	58	86	367	240	308	106	290	522	257	320	188	277	333	295	195	87	43	557	392	512	53	62	137
2758	428	36	118	287	314	382	180	210	442	177	394	262	197	387	369	192	161	111	477	312	432	87	82	57
2759	342	122	190	205	400	461	266	124	360	95	480	348	111	466	389	264	247	197	391	230	346	163	154	33
2760	192	342	416	167	577	687	486	206	150	199	700	568	222	692	511	490	467	417	169	6	234	389	380	253
2761	221	354	428	179	589	699	498	218	158	211	712	580	234	704	523	502	479	429	198	31	263	401	392	265
2762	218	351	425	176	586	696	495	215	155	208	709	577	231	701	520	499	476	426	195	28	260	398	389	262
2763	504	69	149	363	332	400	198	286	518	253	412	280	273	405	387	223	179	131	553	388	508	116	121	139
2764	837	397	339	706	305	86	247	621	861	596	172	253	607	81	360	316	280	315	886	731	841	347	359	476
2765	383	161	243	238	439	507	305	169	393	92	519	387	156	512	386	317	286	236	430	263	387	212	207	90
2766	310	160	234	165	414	505	304	115	320	54	518	386	102	510	348	308	285	235	357	190	314	207	198	71
2767	517	88	28	388	224	280	90	301	543	278	304	172	287	285	279	84	71	39	566	413	521	27	39	160
2768	576	127	78	436	186	254	52	359	591	326	266	134	346	259	241	91	33	45	625	461	580	86	98	206
2769	101	448	510	365	697	781	591	206	428	337	805	673	224	786	631	578	572	523	145	284	107	483	474	359
2770	297	207	281	122	431	552	351	132	278	53	565	433	119	557	365	355	332	282	315	148	301	254	245	118
2771	609	377	328	353	100	358	232	414	485	282	351	141	401	363	34	330	242	295	646	479	613	336	348	380
2772	215	250	307	246	522	578	388	21	353	162	602	470	21	583	456	375	369	325	264	223	219	280	271	161
2773	234	354	428	130	577	699	498	218	134	211	712	580	234	704	513	502	479	429	211	44	276	401	392	265
2774	361	416	490	107	505	761	560	320	89	247	756	644	324	786	439	564	541	491	338	171	403	463	454	327
2775	271	245	319	83	480	590	389	148	229	102	603	471	149	595	414	393	370	320	266	99	298	292	283	156
2776	82	460	522	373	709	793	603	218	368	349	817	685	236	798	643	590	584	535	85	224	111	495	486	371
2777	832	383	334	627	174	266	233	615	759	556	103	216	602	271	240	331	266	301	881	717	836	342	354	462
2778	371	382	456	111	466	724	526	311	145	208	717	507	298	729	400	530	507	457	348	181	413	429	420	293
2779	397	307	381	80	421	652	451	236	220	133	665	462	223	657	355	455	432	382	414	247	401	354	345	218
2780	483	48	128	342	312	380	178	265	497	232	392	260	252	385	367	202	159	111	532	367	487	95	100	112
2781	430	40	105	296	320	376	186	214	451	186	400	268	200	381	375	179	167	124	479	321	434	78	69	66
2782	548	106	50	415	192	253	58	332	570	305	272	140	318	258	247	73	39	21	597	440	552	58	70	185
2783	795	358	297	666	281	83	223	579	821	556	252	229	565	78	336	274	252	275	844	691	799	305	317	437
2784	570	120	157	429	303	371	169	352	584	319	383	251	339	376	358	205	150	118	619	454	574	124	129	199
2785	433	39	97	304	312	368	178	217	459	194	392	260	203	373	367	171	159	116	482	329	437	70	61	76
2786	452	312	386	196	277	535	409	257	328	125	528	318	244	540	211	460	419	387	489	322	456	359	350	223
2787	417	292	366	216	345	598	396	222	348	110	596	386	209	603	279	403	377	327	464	297	421	302	293	165
2788	579	321	372	323	144	402	276	384	455	252	395	185	371	407	78	374	286	339	616	449	583	380	392	350
2789	782	333	284	642	224	216	183	565	797	532	53	175	552	221	282	281	216	251	831	667	786	292	304	412
2790	731	294	233	602	260	114	188	515	757	492	242	208	501	119	315	210	188	211	780	627	735	241	253	373
2791	727	284	229	593	192	105	134	511	748	483	169	140	497	110	247	206	167	202	776	618	731	237	249	363
2792	351	116	192	210	394	462	260	133	365	98	474	342	120	467	392	266	241	191	400	235	355	165	156	27
2793	481	31	108	340	283	351	149	263	495	230	363	231	250	356	338	178	130	86	530	365	485	75	80	110
2794	529	112	33	411	272	328	138	316	566	301	352	220	302	333	327	73	119	87	578	436	533	51	54	183
2795	579	199	120	498	319	289	180	366	632	388	374	267	352	294	374	118	172	171	628	502	583	138	141	270
2796	260	251	325	139	496	596	395	114	244	123	609	477	130	601	430	399	376	326	281	114	264	298	289	162
2797	202	272	331	261	544	602	412	30	368	184	626	494	45	607	478	399	393	347	251	238	206	304	295	183
2798	367	168	192	295	431	487	297	156	422	189	511	379	142	492	483	241	278	241	416	292	371	195	186	116
2799	232	242	306	217	514	577	386	14	324	154	600	468	33	582	448	377	367	317	281	194	236	279	270	193
2800	666	217	168	526	120	216	75	449	681	416	215	68	436	221	175	173	82	135	715	551	670	176	188	296
2801	474	114	86	392	325	381	191	261	527	282	405	273	247	386	380	135	172	134	523	397	478	88	79	172
2802	722	273	224	582	167	153	123	505	737	472	118	115	492	158	222	221	156	191	771	607	726	232	244	352
2803	550	100	53	409	188	256	54	332	564	299	268	136	319	261	243	83	35	18	599	434	554	61	73	179
2804	611	231	152	530	339	291	212	398	664	420	376	287	384	296	394	150	204	203	660	534	615	170	173	302
2805	617	237	158	536	345	297	218	404	670	426	382	293	390	302	400	156	210	209	666	540	621	176	179	308
2806	367	345	419	28	429	687	489	257	196	171	680	470	253	692	363	493	470	420	362	195	407	392	383	256
2807	310	168	242	165	408	513	312	115	320	48	526	394	102	518	342	316	293	243	357	190	314	215	206	79
2808	303	237	311	128	448	582	381	153	284	75	595	463	145	587	382	385	362	312	321	154	307	284	275	148
2809	363	171	223	288	440	496	306	149	415	182	520	388	135	501	476	272	287	244	412	285	367	198	189	109
2810	273	405	479	173	620	750	549	269	131	262	769	631	285	755	554	553	530	480	250	83	315	452	443	316
2811	238	364	438	181	599	709	508	228	141	221	722	590	244	714	533	512	489	439	215	48	280	411	402	275
2812	429	124	206	288	402	470	268	211	443	147	482	350	198	475	441	280	249	199	478	313	433	175	170	73
2813	400	76	158	259	354	422	220	182	414	143	434	302	169	427	409	232	201	151	449	284	404	127	122	29
2814	8	468	530	333	717	801	611	226	334	357	825	693	244	806	651	598	592	543	88	190	50	503	494	379
2815	337	301	375	51	486	646	445	213	219	157	659	527	209	651	420	449	426	376	332	165	363	348	339	212
2816	192	337	411	250	582	682	481	108	357	222	695	563	126	687	516	480	462	412	241	227	106	348	335	248
2817	572	150	63	449	250	290	115	359	604	339	329	198	345	295	305	18	97	81	621	474	576	89	95	221
2818	374	267	341	102	377	612	411	196	234	93	625	418	183	617	311	415	392	342	392	225	378	314	305	178
2819	766	317	268	626	211	200	167	549	781	516	51	159	536	205	266	265	200	235	815	651	770	276	288	396
2820	780	343	282	651	300	102	237	564	806	541	271	248	550	97	355	259	237	260	829	676	784	290	302	422
2821	424	149	119	350	358	414	224	211	477	244	438	306	197	419	413	168	205	169	473	347	428	123	114	136
2822	651	214	153	522	180	152	101	435	677	412	216	128	421	157	235	130	108	131	700	547	655	161	173	293
2823	664	244	167	544	241	193	150	451	699	434	278	189	437	198	296	109	146	162	713	569	668	183	190	316
2824	699	266	194	571	249	167	164	484	726	461	284	197	470	172	304	136	160	183	748	596	703	210	217	343
2825	356	113	173	225	388	444	254	140	380	115	468	336	126	449	409	247	235	188	405	250	360	146	137	26
2826	354	197	271	199	375	542	341	159	346	29	555	416	146	547	309	345	322	272	392	225	358	244	235	108
2827	218	251	308	247	523	579	389	22	354	163	603	471	22	584	457	376	370	326	267	224	222	281	272	162
2828	419	279	353	163	290	548	422	224	295	92	541	331	211	553	224	427	404	354	456	289	423	326	317	190
2829	310	169	239	167	437	510	313	108	321	77	527	395	95	515	371	313	294	244	358	191	314	212	203	80
2830	408	130	212	263	408	47	274	192	418	117	488	356	179	481	411	286	255	205	455	288	412	181	176	67
2831	723	286	225	594	204	7	146	507	749	484	186	152	493	81	259	202	179	203	772	619	727	233	245	365
2832	69	430	492	347	679	763	573	188	364	319	787	655	206	768	613	560	554	505	81	220	81	465	456	341
2833	486	59	139	345	333	401	199	268	500	223	413	281	255	406	388	213	180	130	535	370	490	106	111	115
2834	779	339	281	648	242	91	189	563	803	538	202	190	549	96	297	258	222	257	828	673	783	289	301	418
2835	642	193	144	502	95	235	86	425	657	392	228	43	412	240	150	152	58	111	691	527	646	172	164	272
2836	85	431	505	256	666	776	575	295	257	288	789	657	311	781	600	579	556	506	131	113	127	478	469	342
2837	575	411	362	319	134	392	266	380	451	248	385	175	367	397	68	364	276	329	612	445	579	370	382	346
2838	735	298	237	606	268	105	192	519	761	496	250	216	505	110	323	214	192	215	784	631	739	245	257	377
2839	659	384	335	403	107	365	239	464	535	332	358	148	451	370	41	337	249	302	696	529	663	343	355	430
2840	513	71	45	380	234	300	100	297	535	270	314	182	283	305	289	111	81	28	562	405	517	23	35	150
2841	648	373	324	392	96	354	228	453	524	321	347	137	440	359	30	326	238	291	685	518	652	332	344	419
2842	601	221	142	520	329	281	202	388	654	410	366	277	374	286	384	140	194	193	650	524	605	160	163	292
2843	260	218	288	200	479	559	362	47	325	119	576	444	58	564	413	361	343	293	309	195	264	261	252	129

CITY	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
2844	607	191	114	491	257	286	118	394	646	381	332	205	380	291	312	56	110	109	656	516	611	130	137	263
2845	349	416	490	107	522	761	560	320	63	264	773	563	324	766	456	564	541	491	326	159	391	463	454	327
2846	408	146	133	334	372	428	238	195	461	228	452	320	181	433	427	182	219	183	457	331	412	137	128	120
2847	445	23	92	313	307	363	173	229	468	203	387	255	215	368	362	166	154	108	494	338	449	65	56	83
2848	305	480	554	265	712	825	624	344	197	337	838	706	360	830	646	628	605	555	230	157	347	527	518	391
2849	359	337	411	20	433	682	481	249	188	175	684	474	245	687	367	485	462	412	354	187	399	384	375	248
2850	341	225	299	166	419	570	369	154	318	41	583	451	141	575	353	373	350	300	359	192	345	272	263	136
2851	543	93	105	402	237	305	103	325	557	292	317	185	312	310	292	139	84	55	592	427	547	86	95	172
2852	99	361	423	278	610	694	504	119	385	250	718	586	137	699	544	491	485	436	148	255	103	396	387	272
2853	179	281	343	254	553	614	424	39	361	193	638	506	57	619	487	411	405	356	228	231	183	316	307	192
2854	399	292	366	101	358	616	436	221	233	118	609	399	208	621	292	440	417	367	417	250	403	339	330	203
2855	495	45	119	354	280	348	146	277	509	244	360	228	264	353	335	175	127	83	544	379	499	86	91	124
2856	844	404	346	713	312	90	254	628	868	603	218	260	614	85	367	323	287	322	893	738	848	354	366	483
2857	305	180	235	228	450	506	316	89	355	142	530	308	75	511	436	306	297	254	354	225	309	208	199	91
2858	256	229	284	227	499	555	365	58	354	141	579	447	38	560	435	346	346	303	305	224	260	257	248	140
2859	843	406	345	714	341	108	283	627	869	604	303	289	613	103	396	322	300	323	892	739	847	353	345	485
2860	388	126	180	259	395	451	261	172	414	149	475	343	158	456	443	254	242	199	437	284	392	153	144	49
2861	228	298	357	287	570	628	438	56	394	210	652	520	71	633	504	425	419	373	277	264	232	330	321	209
2862	830	381	332	690	275	264	231	613	845	580	61	223	600	269	330	329	264	299	879	715	834	340	352	460
2863	272	216	286	198	477	557	360	55	323	117	574	442	56	562	411	359	341	291	321	193	276	259	250	127
2864	264	250	324	114	488	595	394	118	238	110	608	476	134	600	422	398	375	325	275	108	268	297	288	161
2865	391	80	145	250	358	416	224	173	405	140	438	306	160	421	413	219	205	155	440	275	395	118	109	20
2866	290	282	356	105	516	627	426	189	218	138	640	508	190	632	450	430	407	357	285	118	332	329	320	193
2867	718	271	220	580	165	117	121	502	735	470	134	113	488	122	220	197	154	189	767	605	722	228	240	350
2868	517	119	40	418	279	335	145	304	570	308	359	227	290	340	334	108	126	94	566	440	521	58	61	190
2869	431	73	155	290	351	419	217	213	445	178	431	299	200	424	406	229	198	148	480	315	435	124	119	60
2870	540	90	164	399	313	381	179	322	554	289	393	261	309	386	368	215	160	126	589	424	544	131	136	169
2871	286	277	351	157	522	622	421	140	249	149	635	503	156	627	456	425	402	352	286	119	290	324	315	188
2872	706	350	301	540	87	304	200	582	672	469	190	129	569	309	153	298	216	268	833	666	800	309	321	429
2873	385	245	319	163	324	582	389	190	295	58	575	365	177	587	258	393	370	320	422	255	389	292	283	156
2874	437	159	241	292	437	505	303	221	447	146	517	385	208	510	440	315	284	234	484	317	441	210	205	96
2875	325	271	345	127	500	616	415	187	283	127	629	497	179	621	434	419	396	346	320	153	341	318	309	182
2876	418	181	263	273	459	527	325	204	428	127	539	407	191	532	421	337	306	256	465	298	422	232	227	110
2877	362	495	569	215	630	840	639	359	49	352	853	671	375	845	564	643	620	570	339	172	404	542	533	406
2878	41	465	527	332	714	798	608	223	333	354	822	690	241	803	648	595	589	540	70	189	83	500	491	376
2879	285	208	282	133	453	553	352	110	282	89	566	434	102	558	387	356	333	283	319	152	289	255	246	119
2880	540	90	97	399	229	297	95	322	554	289	309	177	309	302	284	131	76	47	589	424	544	80	89	169
2881	489	71	151	348	345	413	211	271	503	212	425	293	258	418	400	225	192	142	538	373	493	118	123	118
2882	198	270	344	183	515	615	414	56	290	155	628	496	75	620	449	418	395	345	247	160	202	317	308	181
2883	669	239	163	540	228	191	137	453	695	430	265	176	439	196	283	105	133	156	718	565	673	179	186	312
2884	647	256	179	556	258	210	167	434	700	446	295	206	420	215	313	121	163	174	696	570	651	195	202	328
2885	719	276	221	585	184	97	126	503	740	475	166	132	489	102	239	198	159	194	768	610	723	229	241	355
2886	212	345	419	170	580	690	489	209	149	202	703	571	225	695	514	493	470	420	189	22	254	392	383	256
2887	536	86	89	395	221	289	87	318	550	285	301	169	305	294	276	123	68	39	585	420	540	76	85	168
2888	34	490	552	325	735	823	633	248	326	357	847	715	266	828	669	620	614	565	62	182	76	525	516	401
2889	337	163	237	192	412	508	307	138	347	52	521	389	125	513	346	311	288	238	384	217	341	210	201	74
2890	324	157	212	247	427	483	293	108	374	141	507	375	94	488	435	271	274	231	373	244	328	185	176	68
2891	109	486	548	398	735	819	629	244	381	375	843	711	262	824	669	616	610	561	98	237	145	521	512	397
2892	795	358	297	666	281	45	223	579	821	556	240	229	565	40	336	274	252	275	844	691	799	305	317	437
2893	603	223	144	522	331	283	204	390	656	412	368	279	376	288	386	142	196	195	652	526	607	162	165	294
2894	368	497	571	188	586	842	641	364	26	328	837	627	380	847	520	645	622	572	345	178	410	544	535	408
2895	271	224	298	116	459	569	368	125	266	81	582	450	126	574	393	372	349	299	303	136	275	271	262	135
2896	362	175	199	322	438	494	304	164	449	217	518	386	140	499	493	248	285	248	411	319	366	202	193	144
2897	378	165	247	233	443	511	309	165	388	86	523	391	152	516	380	321	290	240	425	258	382	216	211	87
2898	260	230	304	127	470	575	374	114	257	92	588	456	118	580	404	378	355	305	294	127	264	277	268	141
2899	499	49	83	358	239	307	105	281	513	248	319	187	268	312	294	134	86	42	548	383	503	50	55	128
2900	404	297	371	106	347	605	441	226	238	115	598	388	213	610	281	445	422	372	422	255	408	344	335	208
2901	407	299	373	109	344	602	443	229	241	112	595	385	216	607	278	447	424	374	425	258	411	346	337	210
2902	406	299	373	106	339	617	443	228	238	125	610	400	215	622	293	447	424	374	424	257	410	346	337	210
2903	412	294	368	114	339	597	438	234	246	107	590	380	221	602	273	442	419	369	430	263	416	341	332	205
2904	728	297	248	472	19	278	152	529	604	401	260	61	516	283	85	250	162	215	765	598	732	256	268	376
2905	413	273	347	135	318	576	417	218	267	86	569	359	205	581	252	421	398	348	450	283	417	320	311	184
2906	424	187	269	279	465	533	331	210	434	133	545	413	197	538	427	343	312	262	471	304	428	238	233	116
2907	313	158	213	236	428	484	294	97	363	142	508	376	83	489	436	287	275	232	362	233	317	186	177	69
2908	603	410	361	347	133	391	265	408	479	276	384	174	395	396	67	363	275	328	640	473	607	369	381	374
2909	334	326	400	17	468	671	470	238	163	182	684	509	234	676	402	474	451	401	329	162	376	373	364	237
2910	846	409	348	717	357	148	299	630	872	607	328	305	616	143	412	325	303	326	895	742	850	356	368	488
2911	827	378	329	638	185	261	228	610	770	567	98	220	597	266	251	326	261	296	876	712	831	337	349	457
2912	829	380	331	636	183	263	230	612	768	565	100	222	599	268	249	328	263	298	878	714	833	339	351	459
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2914	596	157	98	466	186	225	47	380	621	356	261	134	366	230	241	77	41	75	645	491	600	106	118	236
2915	735	298	237	606	232	68	174	519	761	496	214	180	505	73	287	214	192	215	784	631	739	245	257	377
2916	508	128	49	427	288	344	154	295	561	317	368	236	281	349	343	94	135	103	557	431	512	67	70	199
2917	557	122	59	428	188	240	53	341	583	318	267	136	327	245	243	60	35	37	606	453	561	67	79	200
2918	319	452	526	237	684	797	596	316	115	309	810	678	332	802	618	600	577	527	296	129	361	499	490	363
2919	578	198	119	497	286	311	147	365	631	387	361	234	351	316	341	85	139	138	627	501	582	137	140	269
2920	312	148	218	188	426	489	292	94	341	89	506	374	81	494	383	292	273	225	361	211	316	191	182	59
2921	519	69	106	378	252	320	118	309	533	268	332	200	288	325	307	154	99	67	568	403	523	73	78	148
2922	96	364	426	281	613	697	507	122	388	253	721	589	140	702	547	494	488	439	145	258	100	399	390	275
2923	487	67	147	346	341	409	207	269	501	210	421	289	256	414	396	221	188	138	536	371	491	114	119	116
2924	208	281	345	270	553	616	425	39	377	193	639	507	63	621	487	416	406	356	257	247	212	318	309	192
2925	785	338	287	647	232	95	188	569	802	537	134	180	555	90	287	264	221	256	834	672	789	295	307	417
2926	259	503	577	288	735	848	647	367	220	360	861	729	383	853	669	651	628	578	184	180	301	550	541	414
2927	793	353	295	662	261	50	203	577	817	552	167	209	563	45	316	272	236	271	842	687	797	303	315	432
2928	627	190	129	498	163	179	70	411	653	388	221	111	397	184	218	106	84	107	676	523	631	137	149	269
2929	528	78	115	387	261	329	127	310	542	277	341	209	297	334	316	163	108	76	577	412	532	82	87	157
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2931	559	419	378	303	150	408	282	364	435	232	401	191	351	413	84	380	292	345	596	429	563	386	398	330
2932	276	218	292	129	463	563	362	120	273	94	576	444	112	568	397	366	343	293	310	143	280	265	256	129
2933	308	285	359	34	485	630	429	197	194	141	643	511	193	635	419	433	410	360	303	136	347	332	323	196
2934	271	239	294	253	509	565	375	73	380	167	589	457	59	570	461	352	356	313	320	250	275	267	258	150
2935	488	51	129	347	310	378	176	270	502	237	390	258	257	383	365	202	157	109	537	372	492	96	101	117
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2937	606	380	331	350	103	361	235	411	482	279	354	144	398	366	37	333	245	298	643	476	610	339	351	377
2938	328	133	207	188	411	478	277	110	343	81	491	359	97	483	375	281	258	208	377	213	332	160	171	44
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2940	771	325	276	515	62	279	175	557	647	444	215	104	544	284	128	273	191	243	808	641	775	284	296	404
2941	355	152	228	210	429	498	296	141	365	69	510	378	128	503	363	302	277	227	402	235	359	201	192	63
2942	740	303	242	611	269	121	197	524	766	501	251	217	510	126	324	219	197	220	789	636	744	250	262	382
2943	703	266	202	574	241	159	160	487	729	464	276	189	473	164	296	144	160	183	752	599	707	213	225	345
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2945	484	34	88	343	254	322	120	266	498	233	334	202	253	327	309	149	101	57	533	368	488	55	60	113
2946	595	170	86	470	236	267	97	382	625	360	311	184	368	272	291	5	89	88	644	495	599	109	115	242
2947	77	384	446	301	633	717	527	142	408	273	741	609	160	722	567	514	508	459	125	264	83	419	410	295
2948	218	254	310	250	525	581	391	25	357	166	605	473	25	586	460	378	372	329	267	227	222	283	274	165
2949	396	111	152	314	374	430	240	183	449	204	454	322	169	435	429	202	221	178	445	319	400	132	123	94
2950	462	80	160	321	354	422	220	244	476	185	434	302	231	427	409	234	201	151	511	346	466	127	132	91
2951	444	22	106	303	300	368	166	226	458	193	380	248	213	373	355	180	147	97	493	328	448	73	73	73
2952	502	53	130	361	304	372	170	284	516	251	384	252	271	377	359	199	151	107	551	386	506	97	102	131
2953	179	398	472	223	633	743	542	262	206	255	756	624	278	748	567	546	523	473	142	62	221	445	436	309
2954	197	416	490	241	651	761	560	280	224	273	774	642	296	766	585	564	541	491	160	80	239	463	454	327
2955	179	388	462	213	623	733	532	252	196	245	746	614	268	738	557	536	513	463	148	52	221	435	426	299
2956	147	441	515	266	676	786	585	303	249	298	799	667	321	791	610	589	566	516	72	105	189	488	479	352
2957	209	381	455	206	616	726	525	245	189	238	739	607	261	731	550	529	506	456	186	45	251	428	419	292
2958	542	92	69	401	212	280	78	324	556	291	292	160	311	285	267	107	59	15	591	426	546	65	77	171
2959	299	197	271	124	438	542	341	118	280	60	555	423	105	547	372	345	322	272	317	150	303	244	235	108
2960	840	400	342	709	308	86	250	624	864	599	214	256	610	81	363	319	283	318	889	734	844	350	362	479
2961	288	205	279	119	448	550	349	118	270	73	563	431	110	555	382	353	330	280	307	140	292	252	243	116
2962	695	258	197	566	191	139	112	479	721	456	227	139	465	144	246	174	145	175	744	591	699	205	217	337
2963	553	103	110	412	242	310	108	335	567	302	322	190	322	315	297	144	89	60	602	437	557	93	102	182

CITY	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
2964	333	199	223	293	462	518	328	135	420	201	542	410	111	523	495	272	309	272	382	290	337	226	217	128
2965	410	132	214	265	410	478	276	194	420	119	490	358	181	483	413	288	257	207	457	290	414	183	178	69
2966	556	127	58	427	199	244	62	340	582	317	276	147	326	249	254	57	46	44	605	452	560	66	78	199
2967	342	118	194	201	396	444	262	124	356	91	476	344	111	469	385	268	243	193	391	226	346	167	158	29
2968	423	69	134	289	349	405	215	207	444	179	429	297	193	410	404	208	196	150	472	314	427	107	98	59
2969	409	58	140	268	336	404	202	191	423	158	416	284	178	409	391	214	183	133	458	293	413	109	104	38
2970	389	121	203	244	399	467	265	175	399	98	479	347	162	472	392	277	246	196	436	269	393	172	167	58
2971	332	309	383	10	461	654	453	221	170	165	667	502	217	659	395	457	434	384	327	160	371	356	347	220
2972	411	133	215	266	411	479	277	195	421	120	491	359	182	484	414	289	258	208	458	291	415	184	179	70
2973	819	372	321	681	266	117	222	603	836	571	108	214	589	112	321	298	255	290	868	706	823	329	341	451
2974	387	247	321	161	322	580	391	192	293	60	573	363	179	585	256	395	372	322	424	257	391	294	285	158
2975	783	346	285	654	279	81	221	567	809	544	250	227	553	76	334	262	240	263	832	679	787	293	305	425
2976	620	171	122	480	174	242	35	403	635	370	249	122	390	247	229	119	54	89	669	505	624	130	142	250
2977	747	304	249	613	212	99	154	531	768	503	189	160	517	104	267	226	187	222	796	638	751	257	269	383
2978	243	241	296	239	511	567	377	47	366	153	591	459	37	572	447	364	358	315	292	236	247	269	260	152
2979	272	209	283	144	454	554	353	109	272	94	567	435	103	559	388	357	334	284	309	142	276	256	247	120
2980	737	288	239	597	182	144	138	520	752	487	133	130	507	149	237	231	171	206	786	622	741	247	259	367
2981	863	426	365	734	349	113	291	647	889	624	256	297	633	108	404	342	320	343	912	759	867	373	385	505
2982	769	343	294	513	65	324	198	574	645	442	296	107	561	329	126	296	208	261	806	639	773	302	314	422
2983	347	127	182	229	397	453	263	131	384	119	477	345	117	458	413	256	244	201	396	254	351	155	146	38
2984	330	144	199	238	414	470	280	114	379	128	494	362	100	475	422	273	261	218	379	249	334	172	163	55
2985	172	322	392	235	567	663	466	88	342	207	680	548	106	668	501	460	447	397	221	212	176	365	356	233
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2989	77	475	537	366	724	808	618	233	349	364	832	700	251	813	658	605	599	550	66	205	119	510	501	386
2990	108	458	520	375	707	791	601	216	403	347	815	683	234	796	641	588	582	533	120	259	117	493	484	369
2991	639	377	328	383	100	358	232	444	515	312	351	141	431	363	34	330	242	295	676	509	643	336	348	410
2992	672	223	174	532	132	157	73	455	687	422	150	80	442	162	187	171	106	141	721	557	676	182	194	302
2993	670	221	172	530	134	159	71	453	685	420	152	82	440	164	189	169	104	139	719	555	674	180	192	300
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3002	380	140	222	235	418	486	284	166	390	89	498	366	153	491	383	296	265	215	427	260	384	191	186	72
3003	851	414	353	722	337	101	279	635	877	612	288	285	621	96	392	330	308	331	900	747	855	361	373	493
3004	325	154	209	248	424	480	290	109	375	138	504	372	95	485	432	272	271	228	374	245	329	182	173	65
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3012	237	248	322	150	493	593	392	91	257	123	606	474	110	598	427	396	373	323	286	127	241	295	286	159
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3018	331	151	206	245	421	477	287	115	381	135	501	369	101	482	429	280	268	225	380	251	335	179	170	62
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3039	618	169	120	478	148	240	33	401	633	368	247	96	388	245	203	117	52	87	667	503	622	128	140	248
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3041	365	357	431	48	443	701	501	269	194	185	694	484	265	706	377	505	482	432	360	193	407	404	395	268
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3056	352	262	336	140	417	607	406	191	272	88	620	458	178	612	351	410	387	337	370	203	356	309	300	173
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3068	452	119	89	378	328	384	194	239	505	268	408	276	225	389	383	138	175	139	501	375	456	93	84	158
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3076	483	47	61	354	268	332	134	267	509	244	348	216	253	337	323	135	115	62	532	379	487	31	25	124
3077	362	107	167	231	382	438	248	146	386	121	462	330	132	443	415	241	229	182	411	256	366	140	131	26
3078	118	374	436	305	637	707	517	132	412	277	731	599	150	712	571	504	498	449	166	282	124	409	400	285
3079	311	353	427	44	495	698	497	259	126	209	711	536	261	703	429	501	478	428	297	130	353	400	391	264
3080	311	368	442	59	508	713	512	272	121	224	726	549	276	718	442	516	493	443	288	121	353	415	406	279
3081	64	454	516	355	703	787	597	212	345	343	811	679	230	792	637	584	578	529	62	201	105	489	480	365
3082	647	218	141	518	250	211	145	431	673	408	287	198	417	216	305	83	137	136	696	543	651	157	164	290
3083	585	148	87	456	187	210	48	369	611	346	259	135	355	215	242	64	40	65	634	481	589	95	107	227

CITY	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
3084	584	147	86	455	188	209	49	368	610	345	258	136	354	214	243	63	41	64	633	480	588	94	106	226
3085	189	345	419	170	580	690	489	209	153	202	703	571	225	695	514	493	470	420	166	9	231	392	383	256
3086	151	355	417	272	604	688	498	113	379	244	712	580	131	693	538	485	479	430	199	249	157	390	381	266
3087	208	262	330	205	523	601	406	38	312	163	620	488	57	606	457	401	387	337	257	182	212	303	294	173
3088	458	100	181	317	375	443	241	240	472	179	455	323	227	448	430	255	222	172	507	342	462	148	146	87
3089	334	466	540	180	595	811	610	330	60	323	824	636	346	816	529	614	591	541	311	144	376	513	504	377
3090	672	356	307	416	79	337	211	477	548	345	330	120	464	342	29	309	221	274	709	542	676	315	327	435
3091	642	371	322	386	94	352	226	447	518	315	345	135	434	357	28	324	236	289	679	512	646	350	342	413
3092	397	160	242	252	438	506	304	183	407	106	518	386	170	511	400	316	285	235	444	277	401	211	206	89
3093	557	107	93	416	211	293	91	339	571	306	305	159	326	298	266	127	72	43	606	441	561	80	92	186
3094	319	183	257	164	392	528	327	124	320	32	541	409	111	533	326	331	308	258	357	190	323	230	221	94
3095	774	334	276	643	242	59	184	558	798	533	158	190	544	64	297	253	217	252	823	668	778	284	296	413
3096	366	226	300	182	343	571	370	171	314	39	584	384	158	576	277	374	351	301	403	236	370	273	264	137
3097	603	407	358	347	130	388	262	408	479	276	381	171	395	393	64	360	272	325	640	473	607	366	378	374
3098	81	428	490	345	677	761	571	186	408	317	785	653	204	766	611	558	552	503	125	264	87	463	454	339
3099	55	428	490	345	677	761	571	186	378	317	785	653	204	766	611	558	552	503	95	234	67	463	454	339
3100	231	357	431	171	592	702	501	221	150	214	715	583	237	707	526	505	482	432	208	41	273	404	395	268
3101	232	358	432	172	593	703	502	222	149	215	716	584	238	708	527	506	483	433	209	42	274	405	396	269
3102	596	390	341	340	113	371	245	401	472	269	364	154	388	376	47	343	255	308	633	466	600	349	361	367
3103	63	410	472	327	659	743	553	168	390	299	767	635	186	748	593	540	534	485	107	246	69	445	436	321
3104	757	317	259	626	225	64	167	541	781	516	195	173	527	69	280	236	200	235	806	651	761	267	279	396
3105	881	441	383	750	349	127	291	665	905	640	255	297	651	122	404	360	324	359	930	775	885	391	403	520
3106	93	440	502	357	689	773	583	198	411	329	797	665	216	778	623	570	564	515	128	267	99	475	466	351
3107	754	317	256	625	245	63	187	538	780	515	223	193	524	60	300	233	211	234	803	650	758	264	276	396
3108	742	293	244	511	58	247	143	525	643	440	240	83	512	252	124	241	159	211	791	627	746	252	264	372
3109	129	387	461	212	622	732	531	251	216	244	745	613	267	737	556	535	512	462	175	82	171	434	425	298
3110	886	446	388	755	354	135	296	670	910	645	183	302	656	130	409	365	329	364	935	780	890	396	408	525
3111	369	130	207	228	408	476	274	151	383	97	488	356	138	481	391	281	255	205	418	253	373	180	171	46
3112	727	385	336	471	107	366	240	532	603	400	338	149	519	371	84	338	250	303	764	597	731	344	356	464
3113	471	45	125	330	319	387	185	253	485	214	399	267	240	392	374	199	166	116	520	355	475	92	97	100
3114	394	523	597	214	612	868	667	390	52	354	863	653	406	873	546	671	648	598	371	204	436	570	561	434
3115	641	192	143	501	137	169	42	424	656	391	195	85	411	174	192	128	75	110	690	526	645	151	163	271
3116	538	398	399	282	171	429	303	343	414	211	422	212	330	434	105	401	313	366	575	408	542	407	419	309
3117	372	180	258	227	432	526	324	171	382	80	538	406	158	531	366	332	305	255	419	252	376	231	222	93
3118	744	313	264	488	35	294	168	545	620	417	266	77	532	299	101	266	178	231	781	614	748	272	284	392
3119	525	75	149	384	298	366	164	307	539	274	378	246	294	371	353	200	145	111	574	409	529	116	121	154
3120	312	159	233	167	416	504	303	117	322	56	517	385	104	509	350	307	284	234	359	192	316	206	197	70
3121	763	326	265	634	240	39	182	547	789	524	204	188	533	44	295	242	215	243	812	659	767	273	285	405
3122	951	511	453	820	419	197	361	735	975	710	283	367	721	192	474	430	394	429	1000	845	955	461	473	590
3123	394	69	151	253	347	415	213	176	408	141	427	295	163	420	402	225	194	144	443	278	398	120	115	23
3124	374	186	264	229	434	532	330	177	384	82	544	412	164	537	368	338	311	261	421	254	378	237	228	99
3125	489	62	142	348	336	404	202	271	503	215	416	284	258	409	391	216	183	133	538	373	493	109	114	118
3126	494	59	139	353	323	391	189	276	508	233	403	271	263	396	378	213	170	122	543	378	498	106	111	123
3127	626	177	128	486	129	269	70	409	641	376	262	77	396	274	184	136	42	95	675	511	630	136	148	256
3128	407	78	135	278	350	406	216	191	433	168	430	298	177	411	405	209	197	154	456	303	411	108	99	54
3129	496	46	123	355	292	360	158	278	510	245	372	240	265	365	347	187	139	95	545	380	500	90	95	125
3130	267	228	283	242	498	554	364	69	369	156	578	446	53	559	450	341	345	302	316	239	271	256	247	139
3131	738	301	240	609	222	60	164	522	764	499	204	170	508	65	277	217	195	218	787	634	742	248	260	380
3132	266	199	269	197	471	540	343	48	322	111	557	425	41	545	405	342	324	274	315	192	270	242	233	110
3133	426	286	360	170	283	541	415	231	302	99	534	324	218	546	217	434	411	361	463	296	430	333	324	197
3134	316	262	336	118	491	607	406	178	274	118	620	488	170	612	425	410	387	337	311	144	332	309	300	173
3135	518	68	87	377	231	299	97	300	532	267	311	179	287	304	286	127	78	35	567	402	522	61	70	147
3136	345	140	206	214	418	477	284	129	369	104	498	366	115	482	398	280	265	215	394	239	349	179	170	51
3137	354	149	215	223	427	486	293	138	378	113	507	375	124	491	407	289	274	224	403	248	358	188	179	60
3138	565	115	79	424	203	278	76	347	579	314	290	151	334	283	258	112	57	36	614	449	569	87	99	194
3139	285	249	323	87	483	594	393	161	243	105	607	475	157	599	417	397	374	324	280	113	311	296	287	160
3140	824	387	326	695	310	74	252	608	850	585	269	258	594	69	565	503	281	304	873	720	828	334	346	466
3141	496	46	99	355	258	326	124	278	510	245	338	206	265	331	315	153	105	61	545	380	500	66	71	125
3142	297	195	265	169	443	536	339	84	310	83	553	421	71	541	377	339	320	270	346	180	301	238	229	106
3143	192	290	352	267	562	623	433	48	374	202	647	515	66	628	496	420	414	369	241	244	196	325	316	201
3144	481	63	143	340	337	405	203	263	495	204	417	285	250	410	392	217	184	134	530	365	485	110	115	110
3145	326	140	214	181	418	485	284	112	336	75	498	366	99	490	369	288	265	215	373	206	330	187	178	51
3146	383	179	203	319	442	498	308	180	446	213	522	390	161	503	497	252	289	252	432	316	387	206	197	140
3147	477	126	206	336	400	468	266	259	491	195	480	348	246	473	455	280	247	197	526	361	481	173	173	114
3148	446	143	223	305	417	485	283	228	460	164	497	365	215	490	458	297	264	214	495	330	450	190	195	103
3149	498	80	160	357	354	422	220	280	512	221	434	302	267	427	409	234	201	151	547	382	502	127	132	127
3150	271	203	277	145	448	548	347	92	272	88	561	429	86	553	382	351	328	278	309	142	275	250	241	114
3151	378	166	190	306	429	485	295	167	433	200	509	377	153	490	484	239	276	239	427	303	382	193	184	127
3152	215	318	380	290	590	651	461	76	397	230	675	543	94	656	524	448	442	393	264	267	219	353	344	229
3153	40	462	524	379	711	795	605	220	382	351	819	687	238	800	645	592	586	537	136	238	7	497	488	373
3154	45	467	529	384	716	800	610	225	387	356	824	692	243	805	650	597	591	542	141	243	8	502	493	378
3155	571	121	195	430	344	412	210	353	585	320	424	292	340	417	399	246	191	157	620	455	575	162	167	200

CITY	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051
2028	0	469	626	287	318	472	390	543	384	411	314	485	557	396	823	821	725	711	386	774	487	508	633	416
2029	469	0	288	208	338	67	221	145	142	190	225	137	209	78	471	469	390	376	233	422	41	85	281	96
2030	626	288	0	457	592	229	273	304	399	240	348	171	84	335	261	259	166	152	461	221	281	240	267	353
2031	287	208	457	0	137	231	392	263	135	359	415	306	378	135	628	626	559	545	106	579	221	231	438	155
2032	318	338	592	137	0	366	527	370	253	494	506	441	513	265	762	760	694	680	189	713	356	366	572	285
2033	472	67	229	231	366	0	165	121	178	132	194	78	150	114	405	403	331	317	256	356	60	41	215	132
2034	390	221	273	392	527	165	0	275	334	35	112	155	205	270	470	468	347	333	417	430	216	196	299	288
2035	543	145	304	263	370	121	275	0	234	242	305	167	224	170	414	412	406	392	213	365	138	95	224	192
2036	384	142	399	135	253	178	334	234	0	301	357	248	320	69	582	580	501	487	170	533	160	192	392	89
2037	411	190	240	359	494	132	35	242	301	0	133	122	172	237	437	435	342	328	384	397	183	163	266	255
2038	314	225	348	415	506	194	112	305	357	133	0	207	279	293	545	543	447	433	440	496	233	230	355	311
2039	485	137	171	306	441	78	155	167	248	122	207	0	91	184	368	366	273	259	324	322	130	95	181	202
2040	557	209	84	378	513	150	205	224	320	172	279	91	0	256	281	279	186	172	381	241	202	160	187	274
2041	396	78	335	135	265	114	270	170	69	237	293	184	256	0	518	516	437	423	160	469	96	128	328	24
2042	823	471	261	628	762	405	470	414	582	437	545	368	281	518	0	10	271	300	605	80	464	403	198	536
2043	821	469	259	626	760	403	468	412	580	435	543	366	279	516	10	0	269	298	603	78	462	401	196	534
2044	725	390	166	559	694	331	347	406	501	342	447	273	186	437	271	269	0	29	563	231	383	342	349	455
2045	711	376	152	545	680	317	333	392	487	328	433	259	172	423	300	298	29	0	549	260	369	328	355	441
2046	386	233	461	106	189	256	417	213	170	384	440	324	381	160	605	603	563	549	0	556	246	241	415	180
2047	774	422	221	579	713	356	430	365	533	397	496	322	241	469	80	78	231	260	556	0	415	354	149	487
2048	487	41	281	221	356	60	216	138	160	183	233	130	202	96	464	462	383	369	246	415	0	78	274	114
2049	508	85	240	231	366	41	196	95	192	163	230	95	160	128	403	401	342	328	241	354	78	0	213	146
2050	633	281	267	438	572	215	299	224	392	266	355	181	187	328	198	196	349	355	415	149	274	213	0	346
2051	416	96	353	155	285	132	288	192	89	255	311	202	274	24	536	534	455	441	180	487	114	146	346	0
2052	563	188	253	338	472	122	246	124	299	213	285	138	173	235	310	308	355	341	315	261	181	113	120	253
2053	365	138	261	328	463	107	83	218	270	104	87	120	192	206	458	456	363	349	353	409	146	143	268	224
2054	333	344	593	138	19	367	528	351	268	495	521	442	514	271	743	741	695	681	170	694	357	367	553	291
2055	545	148	315	265	365	124	285	16	236	252	308	178	235	172	429	427	417	403	208	380	141	98	239	194
2056	631	293	69	462	597	234	278	309	404	245	353	176	89	340	259	257	97	83	466	219	286	245	272	358
2057	347	226	475	60	159	249	410	238	163	377	433	324	396	153	630	628	577	563	65	581	239	249	440	173
2058	548	216	190	385	520	157	172	260	327	139	270	107	122	263	387	385	292	278	410	347	209	185	251	281
2059	361	462	719	266	198	495	625	527	377	621	549	568	640	389	892	890	821	807	370	843	480	495	702	409
2060	495	157	327	215	306	133	294	67	193	261	317	190	247	129	469	467	429	415	149	420	150	107	229	111
2061	319	394	650	195	127	424	583	456	309	552	507	499	571	321	821	819	752	738	299	772	412	424	631	341
2062	520	621	878	425	357	654	784	686	536	780	708	727	799	548	1051	1049	980	966	529	1002	639	654	861	568
2063	355	394	650	195	126	424	585	456	309	552	543	499	571	321	821	819	752	738	299	772	412	424	631	341
2064	548	166	260	307	431	107	231	83	268	198	270	123	180	204	353	351	362	348	274	304	159	92	163	222
2065	313	164	421	64	182	200	356	256	79	323	379	270	342	91	604	602	523	509	134	555	182	214	414	111
2066	343	444	701	248	180	477	607	509	359	603	531	550	622	371	874	872	803	789	352	825	462	477	684	391
2067	528	88	328	296	426	116	246	219	230	221	250	177	249	166	515	513	430	416	321	466	113	146	325	184
2068	502	138	207	303	438	72	185	128	249	152	224	72	127	185	343	341	309	295	285	294	131	75	153	203
2069	644	452	200	621	756	393	266	471	563	269	366	338	251	499	422	420	236	220	628	382	445	407	434	517
2070	381	212	274	393	528	166	9	276	335	36	103	156	206	271	471	469	350	336	418	431	217	197	300	289
2071	336	437	694	241	173	470	600	502	352	596	524	543	615	364	867	865	796	782	345	818	455	470	677	384
2072	293	394	651	201	130	430	557	462	309	553	481	500	572	321	827	825	753	739	305	778	412	430	637	341
2073	433	548	805	365	351	584	697	622	463	707	621	654	726	475	987	985	907	893	465	938	566	590	797	495
2074	375	447	703	248	179	477	638	509	362	605	563	552	624	374	874	872	805	791	352	825	465	477	684	394
2075	548	84	371	287	417	150	294	229	205	269	298	220	292	157	554	552	473	459	312	505	125	169	364	160
2076	279	269	525	70	89	299	460	331	184	427	467	374	446	196	696	694	627	613	174	647	287	299	506	216
2077	300	320	576	121	38	350	511	382	235	478	488	425	497	247	747	745	678	664	223	698	338	350	557	267
2078	133	421	544	294	325	390	308	501	391	329	232	403	475	403	741	739	643	629	393	692	429	426	551	423
2079	373	452	708	253	184	482	637	514	367	610	561	557	629	379	879	877	810	796	357	830	470	482	689	399
2080	374	448	704	249	180	478	638	510	363	606	562	553	625	375	875	873	806	792	353	826	466	478	685	395
2081	624	286	62	455	590	227	271	302	397	238	346	169	82	333	252	250	104	90	459	212	279	238	265	351
2082	445	176	433	192	314	212	368	268	75	335	391	282	354	101	616	614	535	521	222	567	194	226	426	113
2083	444	175	432	191	313	211	367	267	74	334	390	281	353	100	615	613	534	520	221	566	193	225	425	112
2084	623	285	61	454	589	226	270	301	396	237	345	168	81	332	251	249	105	91	458	211	278	237	264	350
2085	276	233	487	32	110	261	422	293	153	389	445	336	408	160	658	656	589	575	136	609	251	261	468	180
2086	319	420	677	227	166	456	583	488	335	579	507	526	598	347	853	851	779	765	331	804	438	456	663	367
2087	523	148	235	298	433	82	206	88	259	173	245	98	155	195	330	328	337	323	278	281	141	73	140	213
2088	363	126	383	94	229	162	318	198	68	285	341	232	304	53	563	561	485	471	120	514	144	166	373	73
2089	315	430	687	241	198	466	579	502	345	589	503	536	608	357	867	865	789	775	345	818	448	470	677	377
2090	312	427	684	238	195	463	576	499	342	586	500	533	605	354	864	862	786	772	342	815	445	467	674	374
2091	659	307	293	464	598	241	325	250	418	292	381	207	213	354	164	162	515	344	441	115	300	239	34	372
2092	593	218	238	375	509	152	270	161	329	237	315	152	158	265	253	251	340	326	352	204	211	150	63	283
2093	588	213	271	367	501	147	271	153	324	238	310	158	191	260	302	300	373	359	344	253	206	142	112	278
2094	373	412	668	213	144	442	603	474	327	570	561	517	589	339	839	837	770	756	317	790	430	442	649	359
2095	566	267	101	436	571	208	188	287	378	191	288	154	67	314	298	296	203	189	444	258	260	223	250	332
2096	347	129	386	89	215	165	321	214	55	288	344	235	307	56	569	567	488	474	117	520	147	179	379	76
2097	417	90	219	278	413	55	135	168	220	107	139	77	149	156	415	413	321	307	303	366	96	91	225	174
2098	516	139	309	236	327	115	276	56	213	243	299	172	229	149	451	449	411	397	170	402	132	89	261	171
2099	313	414	671	218	150	447	577	479	329	573	501	520	592	341	844	842	773	759	322	795	432	447	654	361
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CITY	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051
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2231	654	462	210	631	766	403	276	481	573	279	376	348	261	509	432	430	246	230	638	392	455	417	444	527
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2233	447	34	309	186	316	88	244	157	120	211	259	158	230	56	492	490	411	397	211	443	62	102	302	74
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2238	406	196	405	126	232	299	360	163	151	327	383	268	325	124	549	547	507	493	75	500	197	185	359	144
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2250	431	89	371	171	300	150	299	219	91	273	303	220	292	62	554	552	473	459	197	505	130	164	364	38
2251	485	586	843	390	322	619	749	651	501	745	673	692	764	513	1016	1014	945	931	494	967	604	619	826	533
2252	495	70	259	231	366	33	194	111	179	161	217	108	180	115	434	432	361	347	256	385	63	33	244	133
2253	492	305	160	474	609	247	114	357	416	117	214	220	171	352	373	371	233	219	499	333	298	278	348	370
2254	552	278	117	447	582	219	174	303	389	177	274	165	83	325	314	312	219	205	460	274	271	239	266	343
2255	582	244	73	413	548	185	229	259	355	196	304	126	39	291	270	268	175	161	416	230	237	195	222	309
2256	488	140	157	309	444	81	162	164	251	129	210	27	77	187	354	352	259	245	321	305	133	98	164	205
2257	387	113	370	132	256	149	305	205	40	272	328	219	291	38	553	551	472	458	159	504	131	163	363	50
2258	433	97	202	266	401	41	126	156	208	93	155	52	124	144	390	388	304	290	291	341	90	76	200	162
2259	603	265	23	434	569	206	250	281	376	217	325	148	61	312	238	236	143	129	438	198	258	217	244	330
2260	383	157	414	134	252	193	349	249	48	316	372	263	335	84	597	595	516	502	182	548	175	207	407	104
2261	341	183	440	103	210	219	375	275	98	342	398	289	361	110	623	621	542	528	168	574	201	233	433	130
2262	489	39	268	225	360	47	203	140	164	170	211	117	189	100	451	449	370	356	250	402	34	67	261	118
2263	443	231	271	400	535	173	65	283	342	63	165	153	203	278	468	466	346	332	425	428	224	204	297	296
2264	657	305	291	462	596	239	323	248	416	290	379	205	211	352	244	242	393	379	439	195	298	237	54	370
2265	469	170	438	209	338	217	373	273	108	340	384	287	359	106	621	619	540	526	235	572	199	231	431	98
2266	558	275	109	444	579	216	180	295	386	183	280	162	75	322	306	304	211	197	452	266	268	231	258	340
2267	395	221	478	157	264	257	413	313	132	380	436	327	399	148	661	659	580	566	209	612	239	271	471	168

CITY	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051
2268	101	395	648	212	239	431	412	469	310	433	336	501	573	322	834	832	747	733	312	785	413	437	644	342
2269	445	546	803	350	282	579	709	611	461	705	633	652	724	473	976	974	905	891	484	927	564	579	786	493
2270	557	182	247	332	466	116	240	118	293	207	279	132	167	229	305	303	349	335	309	256	175	107	115	247
2271	547	177	203	336	471	111	230	148	288	197	269	117	123	224	308	306	305	291	316	259	170	111	118	242
2272	215	261	518	79	168	297	453	335	176	420	403	367	439	188	700	698	620	606	178	651	279	303	510	208
2273	373	158	415	132	242	194	350	250	49	317	373	264	336	85	598	596	517	503	181	549	176	208	408	105
2274	697	345	272	502	636	279	363	288	456	330	419	245	251	392	131	129	282	311	479	82	338	277	72	410
2275	345	384	640	185	116	414	575	446	299	542	533	489	561	311	811	809	742	728	289	762	402	414	621	331
2276	486	18	305	225	355	84	228	163	158	203	232	154	226	95	488	486	407	393	250	439	59	103	298	105
2277	447	260	209	429	564	202	69	312	371	72	169	169	153	307	417	415	282	268	454	377	253	233	305	325
2278	218	313	570	130	139	349	482	387	228	472	406	419	491	240	752	750	672	658	230	703	331	355	562	260
2279	450	53	251	257	391	49	168	155	195	143	172	100	172	131	438	436	353	339	282	389	73	82	248	149
2280	281	222	345	412	473	191	109	302	354	130	33	204	276	290	542	540	444	430	437	493	230	227	352	308
2281	546	208	108	377	512	149	193	248	319	160	268	95	43	255	305	303	210	196	402	265	201	176	214	273
2282	357	118	375	97	226	154	310	209	48	277	333	224	296	45	558	556	477	463	123	509	136	168	368	65
2283	344	137	394	95	213	173	329	229	48	296	352	243	315	64	577	575	496	482	141	528	155	187	387	84
2284	554	151	291	274	376	120	262	24	245	229	301	154	211	181	401	399	393	379	219	352	144	95	211	203
2285	440	159	218	328	463	101	64	211	270	31	162	91	150	206	415	413	320	306	353	375	152	132	244	224
2286	347	353	587	147	33	376	537	339	277	504	535	450	507	280	731	729	689	675	158	682	366	367	541	300
2287	492	157	330	212	303	136	297	70	191	264	320	193	250	127	472	470	432	418	146	423	153	110	282	149
2288	623	295	40	464	599	236	245	311	406	247	345	178	91	342	262	260	160	146	468	222	288	247	274	360
2289	484	136	189	303	438	72	167	133	247	134	206	54	109	183	361	359	291	277	290	312	129	75	171	201
2290	452	40	284	191	321	63	219	132	125	186	236	133	205	61	467	465	386	372	216	418	37	77	277	79
2291	486	198	231	367	502	140	110	250	309	77	208	113	163	245	428	426	333	319	392	388	191	171	257	263
2292	342	207	464	104	211	243	399	299	122	366	422	313	385	134	647	645	566	552	182	598	225	257	457	154
2293	531	115	243	256	391	68	214	73	217	181	253	106	163	153	390	388	345	331	236	341	108	43	200	171
2294	330	272	521	66	107	295	456	313	196	423	479	370	442	199	692	690	623	609	132	643	285	295	502	219
2295	443	517	773	318	249	547	707	579	432	675	631	622	694	444	944	942	875	861	422	895	535	547	754	464
2296	309	404	660	205	137	434	573	466	319	562	497	509	581	331	831	829	762	748	309	782	422	434	641	351
2297	384	470	726	271	203	500	648	532	385	628	572	575	647	397	897	895	828	814	375	848	488	500	707	417
2298	548	274	119	443	578	215	170	305	385	173	270	161	85	321	316	314	221	207	462	276	267	241	268	339
2299	615	277	17	446	581	218	262	293	388	229	337	160	73	324	250	248	155	141	450	210	270	229	256	342
2300	449	67	349	189	318	128	277	197	109	251	281	198	270	62	532	530	451	437	215	483	108	142	342	56
2301	341	478	735	295	284	514	627	552	393	637	551	584	656	405	917	915	837	823	395	868	496	520	727	425
2302	336	447	704	251	183	480	600	512	362	606	524	553	625	374	877	875	806	792	355	828	465	480	687	394
2303	443	544	801	348	280	577	707	609	459	703	631	650	722	471	974	972	903	889	452	925	562	577	784	491
2304	553	150	292	273	375	121	263	23	244	230	302	155	212	180	402	400	394	380	218	353	143	96	212	202
2305	656	318	94	487	622	259	281	334	429	270	378	201	114	365	284	282	72	58	491	244	311	270	297	383
2306	606	268	44	437	572	209	253	284	379	220	328	151	64	315	234	232	122	108	441	194	261	220	247	333
2307	539	202	158	371	506	143	162	246	313	145	261	93	90	249	355	353	260	246	396	315	195	171	229	267
2308	362	169	426	123	231	205	361	261	60	328	384	275	347	96	609	607	528	514	173	560	187	219	419	116
2309	489	67	260	209	344	43	204	79	170	171	227	115	180	106	421	419	362	348	225	372	60	22	231	124
2310	128	416	539	289	320	385	303	496	386	324	227	398	470	398	736	734	638	624	388	687	424	421	546	418
2311	200	269	526	87	176	305	461	343	184	428	388	375	447	196	708	706	628	614	186	659	287	311	518	216
2312	322	458	715	275	264	494	607	532	373	617	531	564	636	385	897	895	817	803	375	848	476	500	707	405
2313	471	54	271	262	392	59	189	165	196	164	193	120	192	132	458	456	373	359	287	409	78	92	268	150
2314	406	143	400	153	275	179	335	235	36	302	358	249	321	68	583	581	502	488	185	534	161	193	393	80
2315	466	540	796	341	272	570	730	602	455	698	654	645	717	467	967	965	898	884	445	918	558	570	777	487
2316	446	58	342	185	315	121	268	190	118	243	272	191	263	55	525	523	444	430	210	476	99	135	335	65
2317	546	125	260	266	401	81	231	89	227	198	270	123	180	163	407	405	362	348	246	358	118	56	217	181
2318	544	124	308	264	399	100	261	111	225	228	284	166	228	161	455	453	410	396	256	406	117	75	265	179
2319	539	146	316	259	372	122	283	78	230	250	306	179	236	166	461	459	418	404	215	412	139	96	271	188
2320	560	196	196	359	494	130	228	171	307	195	282	110	116	243	285	283	298	284	339	236	189	133	95	261
2321	705	377	153	546	681	318	327	393	488	329	427	260	173	424	343	341	88	72	550	303	370	329	356	442
2322	424	510	766	311	243	540	688	572	425	668	612	615	687	437	937	935	868	854	415	888	528	540	747	457
2323	429	503	759	304	235	533	693	565	418	661	617	608	680	430	930	928	861	847	408	881	521	533	740	450
2324	486	143	320	206	310	126	287	78	177	254	310	183	240	113	464	462	422	408	153	415	140	100	274	135
2325	560	175	272	316	436	119	243	81	277	210	282	135	192	213	375	373	374	360	279	326	168	101	185	231
2326	454	267	202	436	571	209	76	315	378	79	176	162	146	314	410	408	275	261	461	370	260	240	298	332
2327	296	362	618	163	99	392	553	424	277	520	484	467	539	289	789	787	720	706	267	740	380	392	599	309
2328	528	191	147	360	495	132	167	235	302	134	250	82	79	238	344	342	249	235	385	304	184	160	218	256
2329	629	254	279	411	545	188	311	197	365	278	351	193	199	301	286	284	381	367	388	237	247	186	104	319
2330	550	165	262	306	426	109	233	71	267	200	272	125	182	203	365	363	364	350	269	316	158	91	175	221
2331	342	152	404	62	197	178	339	210	89	306	362	253	325	79	575	573	506	492	88	526	168	178	385	99
2332	334	418	674	219	151	448	598	480	333	576	522	523	595	345	845	843	776	762	323	796	436	448	655	365
2333	333	420	676	221	153	450	597	482	335	578	521	525	597	347	847	845	778	764	325	798	438	450	657	367
2334	699	347	265	504	638	281	365	290	458	332	421	247	253	394	124	122	275	304	481	75	340	279	74	412
2335	386	233	435	106	197	237	398	187	170	365	421	298	355	160	579	577	537	523	34	530	235	215	389	180
2336	442	200	391	167	258	197	358	149	199	325	381	254	311	170	535	533	493	479	101	486	197	171	345	192
2337	502	127	214	280	415	61	185	97	238	152	224	77	134	174	350	348	316	302	260	301	120	55	160	192
2338	366	338	516	166	52	361	522	318	275	489	545	429	486	265	710	708	668	654	137	661	351	346	520	285
2339	418	85	237	275	410	55	136	165	217	115	140	86	158	153	424	422	339	325	300	375	93	92	234	171
2340	470	156	347	190	281	153	314	100	190	281	337	210	267	126	491	489	449	435	124	442	153	127	301	148
2341	673	335	113	504	639	276	320	351	446	287	395	218	131	382	208	206	208	194	508	160	328	287	242	400
2342	620	245	270	402	536	179	302	188	356	269	342	184	190	292	257	255	372	358	379	208	238	177	95	310
2343	637	262	287	419	553	196	319	205	373	286	359	201	207	309	242	240	389	375	396	193	255	194	83	327
2344	359	132	389	110	228	168	324	224	31	291	347	238	310	59	572	570	491	477	152	523	150	182	382	79
2345	457	558	815	362	294	591	721	623	473	717	645	664	736	485	988	986	917	903	466	939	576	591	798	505
2346	513	175	114	344	479	116	160	215	286	127	235	62	46	222	311	309	216	202	369	271	168	143	187	240
2347	188	286	543	103	130	322	452	360	201	445	376	392	464	213	725	723	645	631	203	676	304	328	535	233
2348	517	185	182	354	489	126	141	229	296	108	239	76	114	232	379	377	284	270	379	339	178	154	220	250
2349	322	264	513	58	99	287	448	318	188	415	471	362	434	191	684	682	615	601	140	635	277	287	494	211
2350	281	396	653	213	202	432	545	470	311	555	469	502	574	323	835	833	755	741	313	786	414	438	645	343
2351	325	263	512	61	112	286	447	285	191	414	470	361	433	190	677	675	614	600	112	628	276	286	487	210
2352	536	188	170	357	492	129	202	181	299	169	258	84	90	235	287	285	272	258	349	238	181	136	97	253
2353	647	455	203	624	759	396	269	474	566	272	369	341	254	502	425	423	239	223	631	385	448	410	437	520
2354	441	126	185	295	430	68	97	178	237	64	163	58	117	173	382	380	287	273	320	342	119	99	211	191
2355	305	371	627	172	108	401	562	433	286	529	493	476	548	298	798	796	729	715	276	749	389	401	608	318
2356	570	222	102	391	526	163	218	237	337	185	292	104	31	269	299	297	204	190	394	259	215	173	200	287
2357	545	169	257	310	434	104	228	86	271	195	267	120	177	207	344	342	359	345	277	295	162	95	154	225
2358	469	123	167	292	427	64	126	167	234	93	191	29	99	170	364	362	269	255	317	324	116	92	193	188
2359	375	471	717	272	204	501	639	533	386	629	563	576	648	398	898	896	829	815	376	840	489	501	708	418
2360	418	519	776	323	255	552	682	584	434	678	606	625	697	446	949	947	878	864	427	900	537	552	759	466
2361	428	88	370	168	297	149	298	218	88	272	302	219	291	59	553	551	472	458	194	504	129	113	363	155
2362	393	272	500	129	120	295	456	252	209	423	479	363	420	199	644	642	602	588	71	595	285	280	454	219
2363	341	477	734	294	283	513	626	551	392	636	550	583	655	404	916	914	836	822	394	867	495	519	726	424
2364	381	110	367	104	239	146	302	187	64	269	325	216	288	37	550	548	469	455	129	501	128	155	360	57
2365	534	196	100	365	500	137	181	230	307	148	256	80	25	243	297	295	202	188	387	257	169	164	193	261
2366	406	195	245	364	499	137	30	247	306	7	128	127	177	242	442	440	345	331	389	402	188	168	271	260
2367	792	455	231	624	759	396	414	471	566	407	514	338	251	502	186	184	131	135	628	146	448	407	264	520
2368	521	100	252	241	372	76	223	52	202	190	260	115	172	138	399	397	354	340	215	350	93	50	209	156
2369	307	194	443	27	152	217	378	249	131	345	401	292	364	121	614	612	545	531	81	565	207	217	424	141
2370	479	200	233	369	504	142	103	252	311	70	201	115	165	247	430	428	335	321	394	390	193	173	259	265
2371	477	189	222	358	493	131	101	241	300	68	199	104	154	236	419	417	324	310	383	379	182	162	248	254
2372	671	333	109	502	637	274	318	349	444	285	393	216	129	380	152	150	204	190	304	112	326	285	230	398
2373	398	110	367	138	267	146	302	202	63	269	325	216	288	35	550	548	469	455	164	501	128	160	360	27
2374	387	177	410	107	238	196	357	168	132	324	380	271	330	105	554	552	512	498	90	505	186	190	364	125
2375	133	421	544	294	325	390	508	501	391	329	232	403	475	403	741	739	643	629	393	692	429	426	551	423
2376	524	160	229	325	460	94	207	150	271	174	246	94	149	207	343	341	331	317	307	294	153	97	153	225
2377	339	440	697	244	176	473	603	505	355	599	527	546	618	367	870	868	799	785	348	823	458	473	680	387
2378	471	183	216	352	487	125	95	235	294	62	193	98	148	230	413	411	318	304	377	373	174	156	242	248
2379	479	131	174	300	435	71	162	134	242	129	201	41	94	178	352	350	276	262	291	303	124	74	162	196
2380	471	572	829	376	308	605	735	637	487	731	659	678	750	499	1002	1000	931	917	480	953	590	605	812	519
2381	599	359	104	528	663	300	221	375	470	224	321	242	155	406	326	324	148	134	532	286	352	311	338	424
2382	317	412	668	213	145	442	581	474	327	570	505	517	589	339	839	837	770	756	317	790	430	442	649	359
2383	735	400	176	569	704	341	357	416	511	352	457	283	196	447	263	261	10	39	573	223	393	352	341	465
2384	362	448	704	249	181	478	626	510	363	606	550	553	625	375	875	873	806	792	353	826	466	478	685	395
2385	332	192	449	94	201	228	384	284	107	351	407	298	370	119	632	630	551	537	172	583	210	242	442	139
2386	616	278	16	447	582	219	263	294	389	230	338	161	74	325	251	249	156	142	451	211	271	230	257	349
2387	332	325	574	119	18	348	509	370	249	476	520	423	495	252	745	743	676	662	189	696	338	348	555	272

CITY	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051
2388	364	127	384	115	233	163	319	219	20	286	342	233	305	54	567	565	486	472	153	518	145	177	377	74
2389	503	88	235	234	369	36	191	96	195	158	225	90	155	131	398	396	337	323	242	349	81	5	208	149
2390	258	319	575	120	63	349	510	381	234	477	446	424	496	246	746	744	677	663	224	697	337	349	556	266
2391	518	143	227	302	437	77	201	114	254	168	240	92	147	190	328	326	329	315	282	279	136	77	138	208
2392	381	482	739	286	218	515	645	547	397	641	569	588	660	409	912	910	841	827	390	863	500	515	722	429
2393	136	471	594	303	334	440	358	551	400	379	282	453	525	412	791	789	693	679	402	742	479	476	601	432
2394	615	277	53	446	581	218	262	293	388	229	337	160	73	324	243	241	113	99	450	203	270	229	256	342
2395	558	183	259	333	467	117	241	119	294	208	280	133	179	230	317	315	361	347	310	268	176	108	127	248
2396	423	270	486	143	185	292	453	232	207	420	476	349	406	197	630	628	588	574	69	581	283	266	440	217
2397	425	511	767	312	244	541	689	573	426	669	613	616	688	438	938	936	869	855	416	889	529	541	748	458
2398	314	155	412	65	183	191	347	247	70	314	370	261	333	82	595	593	514	500	131	546	173	205	405	102
2399	495	596	853	400	332	629	759	661	511	755	683	702	774	523	1026	1024	955	941	504	977	614	629	836	543
2400	619	281	68	450	585	222	266	297	392	233	341	164	77	328	255	253	163	149	454	198	274	233	260	346
2401	267	217	474	35	136	253	409	291	132	376	432	323	395	144	656	654	576	562	134	607	235	259	466	164
2402	266	216	473	34	135	252	408	290	131	375	431	322	394	143	655	653	575	561	133	606	234	258	465	163
2403	269	221	478	24	121	253	413	285	140	380	436	327	399	148	650	648	580	566	128	601	239	253	460	168
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2405	574	312	78	481	616	253	196	328	423	199	296	195	108	359	291	289	157	143	485	251	305	264	291	377
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2408	595	257	47	426	561	198	242	273	368	209	317	140	53	304	244	242	149	135	430	204	250	209	236	322
2409	504	145	315	224	315	121	282	62	201	249	305	178	235	137	457	455	417	403	158	408	138	95	267	159
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2415	608	270	57	439	574	211	255	286	381	222	330	153	66	317	244	242	152	138	443	204	263	222	249	335
2416	189	280	537	98	187	316	453	354	195	439	377	386	458	207	719	717	639	625	197	670	298	322	529	227
2417	314	429	686	240	184	465	578	501	344	588	502	535	607	356	866	864	788	774	344	817	447	469	676	376
2418	533	195	108	364	499	136	180	215	306	147	255	65	28	242	305	303	210	196	372	265	188	151	178	260
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2429	484	138	153	307	442	79	132	177	249	99	206	24	85	185	350	348	255	241	332	310	131	105	178	203
2430	413	179	384	133	247	178	339	142	158	306	362	247	304	131	528	526	486	472	90	479	176	164	338	151
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2449	91	405	638	222	249	441	402	479	320	423	326	497	569	332	835	833	737	723	322	786	423	447	645	352
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2455	446	77	240	261	396	41	164	151	203	132	168	89	161	139	427	425	342	328	286	378	79	78	237	157
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2457	359	206	455	79	206	229	390	216	143	357	413	304	376	133	608	606	557	543	61	559	219	229	418	153
2458	370	160	405	90	221	179	340	185	115	307	363	254	326	88	571	569	507	493	107	522	169	179	381	108
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2460	365	212	446	85	182	235	396	198	149	363	419	309	366	139	590	588	548	534	25	541	225	226	400	159
2461	869	517	307	674	808	451	516	460	628	483	591	414	327	564	48	56	317	346	651	126	510	449	244	582
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2463	289	390	647	197	132	426	553	458	305	549	477	496	568	317	823	821	749	735	301	774	408	426	633	337
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2465	486	239	172	408	543	180	108	285	350	111	208	130	114	286	379	377	245	231	433	339	232	208	266	304
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2486	262	354	611	161	116	390	526	422	269	513	450	460	532	281	787	785	713	699	265	738	372	390	597	301
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2489	453	554	811	358	290	587	717	619	469	713	641	660	732	481	984	982	913	899	462	935	572	587	794	501
2490	693	341	271	498	632	275	359	284	452	326	415	241	247	388	130	128	281	310	475	81	334	273	68	406
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2493	374	132	389	125	243	168	324	224	10	291	347	238	310	59	572	570	491	477	160	523	150	182	382	79
2494	372	132	389	123	241	168	324	224	12	291	347	238	310	59	572	570	491	477	160	523	150	182	382	79
2495	668	316	296	473	607	250	334	259	427	301	390	216	222	363	155	153	306	335	490	106	309	248	43	381
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2500	345	446	703	250	182	479	609	511	361	605	533	552	624	373	876	874	805	791	354	827	464	479	686	393
2501	331	222	479	93	200	258	414	310	137	381	437	328	400	149	662	660	581	567	174	613	240	272	472	169
2502	377	135	392	128	246	171	327	227	13	294	350	241	313	62	575	573	494	480	163	526	153	185	385	82
2503	402	488	744	289	221	518	666	550	403	646	590	593	665	415	915	913	846	832	393	866	506	518	725	435
2504	599	251	233	420	555	192	265	231	362	232	321	147	153	298	289	287	335	321	402	240	244	196	99	316
2505	320	282	531	76	61	305	466	336	206	433	489	380	452	209	702	700	633	619	163	653	295	305	512	229
2506	325	287	536	81	56	310	471	341	211	438	494	385	457	214	707	705	638	624	168	658	300	310	517	234
2507	409	140	397	156	278	176	332	232	39	299	355	246	318	65	580	578	499	485	186	531	158	190	390	77

CITY	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051
2508	455	49	336	194	324	115	259	194	127	234	263	185	257	64	519	517	438	424	219	470	90	134	329	74
2509	427	501	757	302	233	531	691	563	416	659	615	606	678	428	928	926	859	845	406	879	519	531	738	448
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2521	636	318	63	487	622	259	258	334	429	261	358	201	114	365	285	283	173	159	491	245	311	270	297	383
2522	613	346	91	515	650	287	235	362	457	238	335	229	142	393	313	311	135	121	519	273	339	298	325	411
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2533	433	332	560	181	119	355	516	312	269	483	539	423	480	259	704	702	662	648	131	655	345	340	514	279
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2538	289	183	440	31	157	219	375	264	104	342	398	289	361	110	623	621	542	528	112	574	201	232	433	130
2539	620	350	95	519	654	291	242	366	461	245	342	233	146	397	317	315	111	97	523	277	343	302	329	415
2540	326	427	684	231	163	460	590	492	342	586	514	533	605	354	857	855	786	772	335	808	445	460	667	374
2541	521	157	217	322	457	91	204	139	268	171	243	91	137	204	324	322	319	305	304	275	150	94	134	222
2542	517	153	222	318	453	87	200	143	264	167	239	87	142	200	336	334	324	310	300	287	146	90	146	218
2543	311	169	426	69	180	205	361	261	84	328	384	275	347	96	609	607	528	514	139	560	187	219	419	116
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2545	648	330	75	499	634	271	270	346	441	273	370	213	126	377	297	295	185	171	503	257	323	282	309	395
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2547	276	218	475	44	145	254	410	294	133	377	433	324	396	145	658	656	577	563	137	609	236	262	468	165
2548	288	222	479	60	165	258	414	298	137	381	437	328	400	149	662	660	581	567	141	613	240	266	472	169
2549	285	220	477	83	188	256	412	308	135	379	435	326	398	147	660	658	579	565	164	611	238	270	470	167
2550	443	504	760	305	236	534	695	566	419	662	631	609	681	431	931	929	862	848	409	882	522	534	741	451
2551	589	241	223	406	540	181	255	192	352	222	311	137	143	288	250	248	325	311	383	201	234	181	60	306
2552	376	230	448	89	179	273	434	236	187	401	457	347	404	177	628	626	586	572	55	579	263	264	438	197
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2557	384	174	413	104	235	193	354	171	129	321	377	268	333	102	557	555	515	501	93	508	183	193	367	122
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2587	381	441	697	242	173	471	632	503	356	599	569	546	618	368	868	866	799	785	346	819	459	471	678	388
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2611	388	238	222	395	529	172	254	181	349	221	310	136	142	285	236	234	324	310	372	187	231	170	46	303
2612	373	331	559	173	59	354	515	311	268	482	538	422	479	288	705	703	644	647	130	654	344	339	513	278
2613	820	468	258	625	759	402	467	411	579	434	342	365	278	515	5	7	268	297	602	77	461	400	195	533
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2615	308	278	527	72	73	301	462	332	202	429	485	376	448	205	698	696	629	615	159	649	291	301	508	225
2616	606	258	240	427	562	199	272	224	369	239	328	154	160	305	282	280	342	328	409	233	251	203	92	323
2617	370	293	521	106	133	316	477	273	230	444	500	384	441	220	665	663	623	609	92	616	306	301	475	240
2618	501	224	167	393	528	165	123	268	335	126	223	115	99	271	364	362	260	246	414	324	217	193	251	289
2619	672	320	292	477	611	254	338	263	431	305	394	220	226	367	151	149	302	331	454	102	313	252	47	385
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2621	559	217	74	386	521	158	206	232	328	173	281	99	12	264	271	269	176	162	389	231	210	168	195	282
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2626	261	441	498	258	247	477	572	515	356	593	496	547	619	368	880	878	800	786	358	831	459	483	690	388
2627	298	399	656	206	193	435	562	467	314	558	486	505	577	326	832	830	751	7[illegible]	310	785	417	435	642	346

CITY	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051
2628	481	68	238	232	367	9	174	122	179	141	203	87	159	115	414	412	340	326	257	365	61	49	224	133
2629	486	73	243	237	372	14	179	127	184	146	208	92	164	120	419	417	345	331	262	370	66	54	229	138
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2636	461	562	819	366	298	595	725	627	477	721	649	668	740	489	992	990	921	907	470	943	580	595	802	509
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2638	463	578	835	385	317	614	727	646	493	737	651	684	756	505	1011	1009	937	923	489	962	596	614	821	525
2639	214	281	538	99	188	317	473	355	196	440	402	387	459	208	720	718	640	626	198	671	299	323	530	228
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2679	459	111	183	280	415	52	136	155	222	103	181	31	103	158	369	367	285	271	305	320	104	80	179	176
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2685	253	449	706	266	255	485	564	523	364	585	488	555	627	376	888	886	808	794	366	839	467	491	698	396
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2694	432	162	367	152	261	161	322	125	177	289	345	230	287	132	511	509	469	455	104	462	159	147	321	154
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2697	390	476	732	277	209	506	654	538	391	634	578	581	653	403	903	901	834	820	381	854	494	506	713	423
2698	461	118	324	181	309	117	278	82	152	245	301	187	244	88	468	466	426	412	152	419	115	104	278	110
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2717	386	233	463	100	158	256	417	215	170	384	440	326	383	160	607	605	565	551	34	558	246	243	417	180
2718	417	304	532	153	116	327	488	284	241	455	511	395	452	231	676	674	634	620	103	627	317	312	486	251
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2721	405	312	540	161	91	335	496	292	249	463	519	403	460	239	684	682	642	628	111	635	325	320	494	259
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2739	331	342	591	136	17	365	526	353	266	493	519	440	512	269	745	743	693	679	172	696	355	365	555	289
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2741	593	218	290	368	502	152	276	154	329	243	315	168	210	265	321	319	392	378	345	272	211	143	157	283
2742	172	323	580	140	167	359	436	397	238	457	360	429	501	250	762	760	682	668	240	713	341	365	572	270
2743	496	32	319	235	365	98	242	177	168	217	246	168	240	105	502	500	421	407	260	453	73	117	312	115
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2746	555	195	189	358	493	129	221	170	306	188	277	103	109	242	292	290	291	277	338	243	188	132	102	260
2747	516	126	228	268	402	68	199	78	229	166	238	91	148	165	369	367	330	316	245	320	119	43	179	183

CITY	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051
2748	313	347	603	148	38	377	538	404	262	505	501	452	524	274	774	772	705	691	223	725	365	377	584	294
2749	292	197	446	16	151	220	381	252	121	348	404	295	367	124	617	615	548	534	95	568	210	220	427	144
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2760	606	268	44	437	572	209	253	284	379	220	328	151	64	315	217	215	139	125	441	177	261	220	247	333
2761	618	280	56	449	584	221	265	296	391	232	340	163	76	327	246	244	138	124	453	206	273	232	259	345
2762	615	277	53	446	581	218	262	293	388	229	337	160	73	324	243	241	135	121	450	203	270	229	256	342
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2776	738	386	262	543	677	320	404	329	497	371	460	286	270	433	121	119	272	301	520	72	379	318	113	451
2777	224	478	735	295	284	514	535	552	393	556	459	584	656	405	917	915	837	823	395	868	496	520	727	425
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2851	323	188	445	85	192	224	380	280	103	347	403	294	366	115	628	626	547	533	163	579	206	238	438	155
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2854	387	218	268	387	522	160	21	270	329	30	109	150	200	265	465	463	344	330	412	425	211	191	294	283
2855	366	140	397	117	235	176	332	232	31	299	355	246	318	67	580	578	499	485	165	531	158	190	390	87
2856	398	499	756	303	235	532	662	564	414	658	586	605	677	426	929	927	858	844	407	880	517	532	739	446
2857	531	115	243	256	391	68	214	74	217	181	253	106	163	153	390	388	345	331	236	341	108	43	200	171
2858	530	155	242	305	433	89	213	85	266	180	252	105	162	202	341	339	344	330	276	292	148	80	151	220
2859	427	501	757	302	233	531	691	563	416	659	615	606	678	428	928	926	859	845	406	879	519	531	738	448
2860	481	88	302	201	336	76	237	131	165	204	260	151	223	101	473	471	404	390	226	424	85	76	283	119
2861	599	224	282	378	512	158	282	164	335	249	321	169	202	271	313	311	384	370	355	264	217	153	123	289
2862	340	476	733	293	282	512	625	550	391	635	549	582	654	403	915	913	835	821	393	866	494	518	725	423
2863	506	142	211	307	442	76	189	132	253	156	228	76	131	189	357	355	313	299	289	308	135	79	167	207
2864	517	176	126	345	480	117	164	196	287	131	239	46	46	223	323	321	228	214	353	283	169	132	159	241
2865	444	58	293	166	301	72	228	141	117	195	251	142	214	53	476	474	395	381	191	427	55	86	286	71
2866	545	208	136	377	512	149	192	252	319	159	267	99	68	255	333	331	238	224	402	293	201	177	230	273
2867	251	366	623	177	135	402	515	438	281	525	439	472	544	293	803	801	725	711	281	754	384	406	613	313

CITY	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051
2868	365	212	458	85	212	235	396	210	149	363	419	310	378	139	602	600	560	546	55	553	225	235	412	159
2869	437	75	393	176	306	112	268	181	110	235	289	182	254	46	516	514	435	421	201	467	94	126	326	64
2870	399	185	442	160	268	221	377	277	76	344	400	291	363	112	625	623	544	530	210	576	203	235	435	132
2871	551	203	137	372	507	144	203	218	314	170	273	85	66	250	334	332	239	225	375	294	196	154	181	268
2872	137	445	684	262	289	481	448	519	360	469	372	543	615	372	881	879	783	769	362	832	463	487	691	392
2873	353	150	273	340	475	119	71	230	282	92	75	132	204	218	470	468	375	361	365	421	158	155	280	236
2874	523	54	335	262	392	120	253	199	196	228	257	184	256	132	522	520	437	423	287	473	95	139	332	150
2875	529	197	171	366	501	138	153	241	308	120	251	88	103	244	368	366	273	259	391	328	190	166	232	262
2876	516	76	316	284	414	104	234	207	218	209	238	165	237	154	503	501	418	404	309	454	101	134	313	172
2877	659	421	176	590	725	362	281	437	532	284	381	304	217	468	387	385	132	116	594	347	414	373	400	486
2878	743	391	227	548	682	325	409	334	502	376	465	291	229	438	106	104	257	286	525	57	384	323	118	456
2879	482	134	170	303	438	75	152	164	245	119	204	5	90	181	367	365	272	258	321	321	127	92	180	199
2880	315	185	442	77	184	221	377	277	100	344	400	291	363	112	625	623	544	530	155	576	203	235	435	132
2881	431	109	391	171	300	170	319	230	83	293	323	240	312	62	574	572	493	479	197	525	150	184	384	38
2882	544	196	178	365	500	137	210	181	307	177	266	92	98	243	283	281	280	266	349	234	189	141	93	261
2883	314	334	583	128	20	357	518	384	249	485	502	432	504	261	754	752	685	671	203	705	347	357	564	281
2884	344	350	588	144	30	373	534	340	274	501	532	448	508	277	732	730	690	676	159	683	363	368	542	297
2885	270	371	628	178	133	407	534	439	286	530	458	477	549	298	804	802	730	716	282	755	389	407	614	318
2886	609	271	47	440	575	212	256	287	382	223	331	154	67	318	237	235	129	115	444	197	264	223	250	336
2887	307	181	438	69	176	217	373	273	96	340	396	287	359	108	621	619	540	526	150	572	199	231	431	128
2888	764	416	220	573	707	350	411	359	527	378	486	309	222	463	123	121	274	301	550	43	409	348	143	481
2889	441	71	235	258	393	38	159	148	200	127	163	84	156	136	422	420	337	323	283	373	76	75	232	154
2890	513	92	262	233	358	68	229	56	194	196	252	125	182	130	409	407	364	350	201	360	85	42	219	148
2891	764	412	275	569	703	346	430	355	523	397	486	312	295	459	134	132	285	314	546	85	405	344	139	477
2892	367	453	709	254	186	483	631	515	368	611	555	558	630	380	880	878	811	797	358	831	471	483	690	400
2893	417	316	544	165	103	339	500	296	253	467	523	407	464	243	688	686	646	632	115	639	329	324	498	263
2894	615	423	171	592	727	364	237	442	534	240	337	309	222	470	393	391	207	191	599	353	416	378	405	488
2895	488	150	134	339	454	91	135	188	261	102	210	25	76	197	351	349	256	242	344	307	143	116	166	215
2896	524	168	337	244	335	144	305	51	221	272	328	200	257	157	447	445	439	425	178	398	161	118	257	179
2897	475	60	276	268	398	65	193	171	202	168	197	125	197	138	463	461	378	364	293	414	84	98	273	156
2898	499	156	145	325	460	97	146	180	267	113	221	28	65	203	342	340	247	233	337	296	149	114	155	221
2899	325	144	401	76	194	180	336	236	59	303	359	250	322	71	584	582	503	489	129	535	162	194	394	91
2900	376	207	273	392	527	165	14	275	334	35	98	155	205	270	470	468	349	335	417	430	215	196	299	288
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2902	388	219	275	394	529	167	2	277	336	37	110	157	207	272	472	470	349	335	419	432	218	198	301	290
2903	368	199	281	389	524	168	22	279	331	43	90	163	213	267	478	476	357	343	414	438	207	204	307	285
2904	79	392	616	210	241	428	380	466	307	401	304	475	547	319	813	811	715	701	309	764	410	434	623	339
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2906	522	82	322	290	420	110	240	213	224	215	244	171	243	160	509	507	424	410	315	460	107	140	319	178
2907	514	93	251	234	369	69	222	68	195	189	253	114	171	131	398	396	353	339	219	349	86	43	208	149
2908	162	368	491	323	354	337	255	448	420	276	179	350	422	432	688	686	590	576	422	639	376	373	498	452
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2910	443	504	760	305	236	534	695	566	419	662	631	609	681	431	931	929	862	848	409	882	522	534	741	451
2911	235	473	730	290	279	509	546	547	388	567	470	579	651	400	912	910	832	818	390	863	491	515	722	420
2912	233	475	732	292	281	511	544	549	390	565	468	581	653	402	914	912	834	820	392	865	493	517	724	422
2913	280	248	554	49	102	278	439	310	163	406	462	353	425	175	675	673	606	592	153	626	266	278	485	195
2914	272	252	509	55	112	284	444	316	167	411	460	358	430	179	681	679	611	597	159	632	270	284	491	199
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2918	713	378	154	547	682	319	335	394	489	330	435	261	174	425	344	342	89	73	551	304	371	330	357	443
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2920	478	74	229	239	374	8	167	121	185	134	200	80	149	121	397	395	331	317	264	348	67	33	207	139
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2923	427	107	389	167	296	168	317	228	71	291	321	238	310	60	572	570	491	477	193	523	148	182	382	36
2924	582	207	265	366	501	141	265	156	318	232	304	152	185	254	293	291	367	353	346	244	200	141	103	272
2925	318	433	690	244	201	469	582	505	348	592	506	539	611	360	870	868	792	778	348	821	451	473	680	380
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2928	249	285	541	86	82	315	476	347	200	443	437	390	462	212	712	710	643	629	190	663	303	315	522	232
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2931	179	324	447	340	371	293	211	404	437	232	135	306	378	392	644	642	546	532	439	595	332	329	454	410
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2933	514	211	154	380	515	152	136	255	322	139	236	102	86	258	351	349	256	242	405	311	204	180	238	276
2934	556	174	268	315	439	115	239	91	276	206	278	131	188	212	356	354	370	356	282	307	167	100	166	230
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2938	470	59	231	228	363	10	166	118	170	133	192	80	152	106	413	411	333	319	253	364	52	45	223	124
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2941	458	50	253	249	384	41	116	147	189	151	180	102	174	125	440	438	355	341	274	391	65	74	250	143
2942	355	398	654	199	130	428	589	460	313	556	543	503	575	325	825	823	756	742	303	776	416	428	635	345
2943	327	361	617	162	34	391	552	400	276	519	515	466	538	288	788	786	719	705	219	739	379	391	598	308
2944	388	112	366	108	243	143	301	175	70	268	324	215	287	39	540	538	468	454	133	491	128	143	350	59
2945	340	129	386	91	209	165	321	221	44	288	344	235	307	56	569	567	488	474	134	520	147	179	379	76
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2947	662	310	296	467	601	244	328	253	421	295	384	210	216	357	161	159	312	341	444	112	303	242	37	275
2948	555	180	245	331	465	114	238	117	291	205	277	130	165	227	303	301	347	333	308	254	173	106	113	245
2949	460	132	337	180	289	131	292	95	158	259	315	200	257	102	481	479	439	425	132	432	129	117	291	124
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2951	386	89	346	126	255	125	281	181	59	248	304	195	267	16	529	527	448	434	152	480	107	139	339	36
2952	390	147	404	141	259	183	339	239	6	306	362	253	325	72	587	585	506	492	176	538	165	197	397	84
2953	662	324	100	493	628	265	309	340	435	276	384	207	120	371	190	188	195	181	497	150	317	276	268	389
2954	680	342	118	511	646	283	327	358	453	294	402	225	138	389	208	206	213	199	515	168	335	294	286	407
2955	652	314	90	483	618	255	299	330	425	266	374	197	110	361	196	194	185	171	487	156	307	266	274	379
2956	705	367	143	536	671	308	352	383	478	319	427	250	163	414	120	118	175	204	540	80	360	319	198	432
2957	645	307	83	476	611	248	292	323	418	259	367	190	103	354	234	232	178	164	480	194	300	259	286	372
2958	298	187	444	49	167	223	379	275	102	346	402	293	365	114	627	625	546	532	130	578	205	237	437	134
2959	467	123	168	292	427	64	123	167	234	90	189	32	100	170	365	363	270	256	317	325	116	92	194	188
2960	394	495	752	299	231	528	688	560	410	654	582	601	673	422	925	923	854	840	403	876	513	528	735	442
2961	477	131	158	300	435	72	136	172	242	103	199	19	90	178	355	353	260	246	325	315	124	100	183	196
2962	277	353	609	154	90	383	541	415	268	511	465	458	530	280	780	778	711	697	258	731	371	383	590	300
2963	328	198	455	90	197	234	390	290	113	357	413	304	376	125	638	636	557	543	168	589	216	248	448	145
2964	548	152	308	268	359	128	279	25	245	246	312	171	228	181	418	416	410	396	202	369	145	102	228	203
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2966	285	221	470	13	131	244	405	276	144	372	428	319	391	148	641	639	572	558	119	592	234	244	451	168
2967	480	46	244	215	350	23	179	105	155	146	202	93	165	91	427	425	346	332	240	378	39	39	237	109
2968	435	87	332	155	290	111	267	144	112	234	290	181	253	48	508	506	434	420	180	459	94	111	318	70
2969	422	54	311	161	291	90	246	159	95	213	269	160	232	31	494	492	413	399	186	445	72	104	304	49
2970	485	16	287	224	354	75	205	161	158	180	209	136	208	94	474	472	389	375	249	425	57	101	284	112
2971	490	235	176	404	539	176	112	279	346	115	212	126	110	282	375	373	249	235	429	335	228	204	262	300
2972	497	28	309	236	366	94	227	173	170	202	231	158	230	106	496	494	411	397	261	447	69	113	306	124
2973	352	467	724	278	223	503	616	539	382	626	540	573	645	394	904	902	826	812	382	855	485	507	714	414
2974	351	152	275	342	477	121	69	232	284	90	73	134	206	220	472	470	377	363	367	423	160	157	282	238
2975	365	441	697	242	173	471	629	503	356	599	553	546	618	368	868	866	799	785	346	819	459	471	678	388
2976	260	266	523	83	162	302	458	340	181	425	448	372	444	193	705	703	625	611	183	656	284	308	515	213
2977	298	399	656	206	153	435	562	467	314	558	486	505	577	326	832	830	758	744	310	783	417	435	642	346
2978	542	167	254	317	451	101	225	103	278	192	264	117	174	214	328	326	356	342	294	279	160	92	138	232
2979	483	135	160	304	439	76	161	165	246	128	205	22	80	182	357	355	262	248	322	308	128	93	167	200
2980	268	383	640	200	168	419	532	457	298	542	456	489	561	310	822	820	742	728	300	773	401	425	632	330
2981	435	521	777	322	254	551	699	583	436	679	623	626	698	448	948	946	879	865	426	899	539	551	758	468
2982	31	438	657	256	287	474	421	512	353	442	345	516	588	365	854	852	756	742	355	805	456	480	664	385
2983	483	70	272	203	338	46	207	88	164	174	230	121	193	100	432	430	374	360	228	383	63	36	242	118
2984	500	79	267	220	355	55	216	71	181	183	239	122	187	117	415	413	369	355	216	366	72	31	225	135
2985	596	248	230	413	547	188	262	199	359	229	318	144	150	295	257	255	332	318	390	208	241	188	67	313
2986	302	184	441	64	171	220	376	276	99	343	399	290	362	111	624	622	543	529	145	575	202	234	434	131
2987	538	163	250	313	443	97	221	95	274	188	260	113	170	210	331	329	352	338	286	282	156	88	141	228

CITY	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051
2988	401	154	277	344	479	123	119	234	286	140	123	136	208	222	474	472	379	365	369	425	162	159	284	240
2989	753	401	243	558	692	335	419	344	512	386	475	301	263	448	102	100	253	282	535	53	394	333	128	466
2990	736	384	297	541	675	318	402	327	495	369	458	284	290	431	156	154	307	336	518	107	377	316	111	449
2991	129	404	527	290	321	373	291	484	387	312	215	386	458	399	724	722	626	612	389	675	412	409	534	419
2992	218	318	575	135	140	354	482	392	233	477	406	424	496	245	757	755	677	663	235	708	336	360	567	265
2993	220	316	573	133	138	352	484	390	231	475	408	422	494	243	755	753	675	661	233	706	334	358	565	263
2994	515	140	227	290	425	74	198	92	251	165	237	90	147	187	346	344	329	315	270	297	133	65	156	205
2995	439	77	359	179	308	138	287	207	99	261	291	208	280	70	542	540	461	447	205	493	118	152	352	46
2996	478	121	186	286	421	55	161	118	232	128	200	51	106	168	365	363	288	274	275	316	114	58	175	186
2997	340	426	682	227	159	456	604	488	341	584	528	531	603	353	853	851	784	770	331	804	444	456	663	373
2998	284	304	560	105	40	334	495	366	219	462	472	409	481	231	731	729	662	648	209	682	322	334	541	251
2999	306	401	657	202	134	431	570	463	316	559	494	506	578	328	828	826	759	745	306	779	419	431	638	348
3000	372	473	730	277	209	506	636	538	388	632	560	579	651	400	903	901	832	818	381	854	491	506	713	420
3001	331	427	683	228	160	457	595	489	342	585	519	532	604	354	854	852	785	771	332	805	445	457	664	374
3002	478	35	278	243	373	66	196	169	177	171	200	127	199	113	465	463	380	366	268	416	63	96	275	131
3003	423	509	765	310	242	539	687	571	424	667	611	614	686	436	936	934	867	853	414	887	527	539	746	456
3004	510	89	263	230	359	65	226	57	191	193	249	126	183	127	410	408	365	351	202	361	82	39	220	145
3005	288	227	478	23	120	252	413	284	147	380	436	327	399	154	649	647	580	566	123	600	242	252	459	174
3006	369	453	709	254	185	483	633	515	368	611	557	558	630	380	880	878	811	797	358	831	471	483	690	400
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3009	478	35	255	211	346	34	190	110	151	157	211	104	176	87	438	436	357	343	236	389	28	50	248	105
3010	712	374	168	543	678	315	359	390	485	326	434	257	170	421	165	163	263	249	547	95	367	326	177	439
3011	412	303	531	152	98	326	487	283	240	454	510	394	451	230	675	673	633	619	102	626	316	311	485	250
3012	522	174	145	343	478	115	177	189	285	144	244	59	65	221	322	320	247	233	346	273	167	125	132	239
3013	421	522	779	326	258	555	685	587	437	681	609	628	700	449	952	950	881	867	430	903	540	555	762	469
3014	488	75	245	239	374	16	181	129	186	148	210	94	166	122	421	419	347	333	264	372	68	56	231	140
3015	501	88	258	252	387	29	194	142	199	161	223	107	179	135	434	432	360	346	277	385	81	69	244	153
3016	318	260	509	54	83	283	444	314	184	411	467	358	430	187	680	678	611	597	141	631	273	283	490	287
3017	464	118	176	287	422	59	133	162	229	100	186	38	108	165	373	371	278	264	312	333	111	87	192	183
3018	507	86	269	227	362	62	223	67	188	190	246	127	189	124	416	414	371	357	212	367	79	36	226	142
3019	443	558	815	375	320	594	707	632	473	717	631	664	736	485	997	995	917	903	475	948	576	600	807	505
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3022	389	228	437	109	200	231	392	195	173	359	415	300	357	156	581	579	539	525	43	532	229	217	391	176
3023	594	292	58	461	596	233	216	308	403	219	316	175	88	339	271	269	176	162	465	231	285	244	271	357
3024	494	231	174	400	535	172	116	275	342	119	216	122	106	278	371	369	253	239	425	331	224	200	258	296
3025	470	34	321	209	339	100	244	179	142	219	248	170	242	79	504	502	423	409	234	455	75	119	314	89
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3030	445	78	254	281	416	61	163	171	220	146	167	103	175	156	441	439	356	342	306	392	98	98	251	174
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3033	432	86	312	152	287	86	247	123	115	214	270	161	233	51	483	481	414	400	177	434	83	86	293	73
3034	468	88	216	253	388	22	156	130	199	123	190	64	136	135	402	400	318	304	278	353	81	42	212	153
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3037	358	127	384	109	227	163	319	219	26	286	342	233	305	54	567	565	486	472	147	518	145	177	377	74
3038	240	263	386	401	432	232	150	343	395	171	74	245	317	331	583	581	485	471	478	534	271	268	393	349
3039	234	264	521	81	160	300	456	338	179	423	422	370	442	191	703	701	623	609	181	654	282	306	513	211
3040	477	89	225	254	389	23	165	121	200	132	199	73	145	136	397	395	327	313	270	348	82	33	207	154
3041	472	283	200	452	587	224	94	327	394	97	194	174	158	330	408	406	273	259	477	368	276	252	310	348
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3043	457	63	240	248	383	28	175	138	189	142	179	89	161	125	427	425	342	328	273	378	65	65	237	143
3044	436	92	200	261	396	36	131	151	203	98	160	49	121	139	387	385	302	288	286	338	85	71	197	157
3045	471	50	244	224	359	23	179	117	164	146	193	93	165	100	427	425	346	332	249	378	43	44	237	118
3046	636	263	304	413	547	197	321	199	374	288	360	208	224	310	296	294	406	392	390	247	256	188	129	328
3047	621	283	28	452	587	224	257	299	394	235	343	166	79	330	250	248	151	137	456	210	276	235	262	348
3048	526	151	238	309	444	85	209	103	262	176	248	101	158	198	325	323	340	326	289	276	144	84	135	216
3049	7	462	633	280	311	479	397	536	377	418	321	492	564	389	830	828	732	718	379	781	480	504	640	409
3050	261	306	562	107	58	336	497	368	221	464	449	411	483	233	733	731	664	650	211	684	324	336	543	253
3051	277	285	541	86	53	315	476	347	200	443	465	390	462	212	712	710	643	629	190	663	303	315	522	232
3052	376	462	718	263	195	492	640	524	377	620	564	567	639	389	889	887	820	806	367	840	480	492	699	409
3053	464	18	286	203	333	65	221	143	137	188	238	135	207	73	469	467	388	374	228	420	39	83	279	91
3054	199	275	532	92	124	311	463	349	190	434	387	381	453	202	714	712	634	620	192	665	293	317	524	222
3055	336	252	501	58	123	275	436	274	189	403	459	350	422	179	666	664	603	589	101	617	265	275	476	198
3056	446	188	221	357	492	130	70	240	299	37	168	103	153	235	418	416	323	309	382	378	181	161	247	253
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3058	466	57	239	227	362	39	174	117	169	141	188	88	160	105	423	421	341	327	252	374	50	44	233	123
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3060	392	140	397	139	261	176	332	232	13	299	355	246	318	65	580	578	499	485	172	531	158	190	390	77
3061	323	156	413	65	191	192	348	239	74	315	371	262	334	83	596	594	515	501	120	547	174	206	406	103
3062	447	117	404	187	316	183	327	246	99	302	331	253	325	78	587	585	506	492	213	538	158	200	397	54
3063	531	112	263	258	393	64	219	122	219	186	253	118	183	155	426	424	365	351	268	377	105	27	236	173
3064	411	224	241	393	528	166	33	276	335	36	133	156	189	271	453	451	314	300	418	413	217	197	300	289
3065	259	229	486	39	115	265	421	300	144	388	444	335	407	156	665	663	588	574	143	616	247	268	475	176
3066	315	390	646	191	123	420	579	452	305	548	503	495	567	317	817	815	748	734	295	768	408	420	627	337
3067	742	404	180	573	708	345	389	420	515	356	464	287	200	451	135	133	136	165	577	95	397	356	213	469
3068	414	196	393	134	225	195	356	145	166	323	379	256	313	139	537	535	495	481	68	488	193	173	347	159
3069	193	276	533	94	183	312	457	350	191	435	381	382	454	203	715	713	635	621	193	666	294	318	525	223
3070	524	332	163	501	636	273	146	376	443	149	246	223	174	379	376	374	236	222	526	336	325	301	351	397
3071	441	144	235	334	469	113	139	224	276	106	163	108	167	212	432	430	337	323	359	392	152	149	261	230
3072	704	352	260	509	643	286	370	295	463	337	426	252	258	399	119	117	270	299	486	70	345	284	79	417
3073	457	75	266	279	413	71	180	177	217	158	179	115	187	153	453	451	368	354	304	404	95	104	263	171
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3075	355	141	398	83	218	172	333	204	82	300	356	247	319	68	569	567	500	486	108	520	159	172	379	88
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3081	732	380	239	537	671	314	398	323	491	365	454	280	252	427	98	96	249	278	514	49	373	312	107	445
3082	336	312	561	106	31	335	496	366	236	463	519	410	482	239	732	730	663	649	193	683	325	335	542	259
3083	273	243	499	44	97	273	434	305	158	401	457	348	420	170	670	668	601	587	148	621	261	273	480	190
3084	274	242	498	43	96	272	433	304	157	400	456	347	419	169	669	667	600	586	147	620	260	272	479	189
3085	609	271	47	440	575	212	256	287	382	223	331	154	67	318	214	212	142	128	444	174	264	223	250	336
3086	633	281	267	438	572	215	299	224	392	266	355	181	187	328	235	233	369	355	415	186	274	213	58	346
3087	552	188	200	351	486	122	232	163	299	199	274	114	120	235	293	291	302	288	331	244	181	125	103	253
3088	461	76	360	201	330	139	286	208	121	261	290	209	281	73	543	541	462	448	227	494	117	153	353	68
3089	624	392	137	561	696	333	246	408	503	249	346	275	188	439	359	357	152	138	565	319	385	344	371	457
3090	102	437	560	269	300	406	324	517	366	345	248	419	491	378	757	755	659	645	368	708	445	442	567	398
3091	123	407	530	284	315	376	294	487	381	315	218	389	461	393	727	725	629	615	383	678	415	412	537	413
3092	495	55	295	263	393	83	213	186	197	188	217	144	216	133	482	480	397	383	288	433	80	113	292	151
3093	297	202	459	73	180	238	394	290	117	361	417	308	380	129	642	640	561	547	154	593	220	252	452	149
3094	421	101	208	278	413	53	129	168	220	96	143	66	138	156	404	402	310	296	303	355	102	89	214	174
3095	328	429	686	233	165	462	592	494	344	588	516	535	607	356	859	857	788	774	337	810	447	462	669	376
3096	372	131	254	321	456	100	90	211	263	111	94	113	185	199	451	449	356	342	346	402	139	136	261	217
3097	159	368	491	320	351	337	255	448	417	276	179	350	422	429	688	686	590	576	419	639	376	373	498	449
3098	706	354	302	511	645	288	372	297	465	339	428	254	260	401	161	159	312	341	488	112	347	286	81	419
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3101	622	284	4	453	588	225	269	300	395	236	344	167	80	331	257	255	162	148	457	217	277	236	263	349
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3104	311	412	669	216	148	445	575	477	327	571	499	518	590	339	842	840	771	757	320	793	430	445	652	359
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3106	718	366	305	523	657	300	384	309	477	351	440	266	272	413	164	162	315	344	500	115	359	298	93	431
3107	331	412	668	213	145	442	595	474	327	570	519	517	589	339	839	837	770	756	317	790	430	442	649	359

CITY	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051
3108	108	388	645	205	232	424	419	462	303	440	343	494	566	315	827	825	747	733	305	778	406	430	637	335
3109	651	313	110	482	617	254	298	329	424	265	373	196	109	360	226	224	205	191	486	156	306	265	238	378
3110	440	541	798	345	277	574	704	606	456	700	628	647	719	468	971	969	900	886	449	922	559	574	781	488
3111	486	42	271	228	363	50	204	143	167	173	208	120	192	103	454	452	373	359	253	405	37	70	264	121
3112	11	480	615	298	329	461	379	554	395	400	303	474	546	407	812	810	714	700	397	763	498	497	622	427
3113	465	111	373	145	274	152	308	209	70	275	325	222	294	42	556	554	475	461	171	507	134	166	366	20
3114	641	449	197	618	753	390	263	468	560	266	363	335	248	496	419	417	233	217	625	379	442	404	431	514
3115	223	287	544	104	99	323	479	361	202	446	411	393	465	214	726	724	646	632	204	677	305	329	536	234
3116	200	303	426	361	392	272	190	383	435	211	114	285	357	371	623	621	525	511	460	574	311	308	433	389
3117	461	75	270	279	413	71	184	177	217	162	183	119	191	153	457	455	372	358	304	408	95	104	267	171
3118	61	408	632	226	257	444	396	482	323	417	320	491	563	335	829	827	731	717	325	780	426	450	639	355
3119	384	170	427	145	253	206	362	262	61	329	385	276	348	97	610	608	529	515	195	561	188	220	420	117
3120	445	85	210	254	389	29	141	144	196	108	167	59	131	132	397	395	312	298	279	348	78	65	207	150
3121	326	421	677	222	154	451	590	483	336	579	514	526	598	348	848	846	779	765	326	799	439	451	658	368
3122	505	606	863	410	342	639	769	671	521	765	693	712	784	533	1036	1034	965	951	514	987	624	639	846	553
3123	433	49	296	172	302	75	231	144	106	198	252	145	217	42	479	477	398	384	197	430	54	89	289	60
3124	463	81	272	285	419	77	186	183	223	164	185	121	193	159	459	457	374	360	310	410	101	110	269	177
3125	422	112	391	162	291	170	322	226	66	293	326	240	312	59	574	572	493	479	188	525	152	184	384	41
3126	409	130	396	156	278	175	331	231	46	298	344	245	317	64	579	577	498	484	185	530	157	189	389	56
3127	215	272	529	90	179	308	464	346	187	431	403	378	450	199	711	709	631	617	189	662	290	314	521	219
3128	436	92	321	156	291	95	256	127	121	223	279	170	242	57	492	490	423	409	181	443	89	95	302	79
3129	378	141	398	129	247	177	333	233	19	300	356	247	319	68	581	579	500	486	169	532	159	191	391	88
3130	545	163	257	304	428	104	228	80	265	195	267	120	177	201	352	350	359	345	271	303	156	89	162	219
3131	308	396	652	197	129	426	572	458	311	554	496	501	573	323	823	821	754	740	301	774	414	426	633	343
3132	500	125	210	290	425	59	183	115	236	150	222	75	130	172	351	349	312	298	272	302	118	62	161	190
3133	312	191	314	381	504	160	78	271	323	99	34	173	245	259	511	509	413	399	406	462	199	196	321	277
3134	520	188	162	357	492	129	144	232	299	111	242	79	94	235	359	357	264	250	382	319	181	157	223	253
3135	317	163	420	69	186	199	355	255	78	322	378	269	341	90	603	601	522	508	139	554	181	213	413	110
3136	493	68	257	227	362	31	192	107	177	159	215	106	178	113	430	428	359	345	252	381	61	29	240	131
3137	502	77	266	236	371	40	201	116	186	168	224	115	187	122	439	437	368	354	261	390	70	38	249	140
3138	289	210	467	59	165	246	402	297	125	369	425	316	388	137	650	648	569	555	140	601	228	260	460	157
3139	512	175	131	344	479	116	147	219	286	114	234	66	63	222	328	326	233	219	369	288	168	144	202	240
3140	396	482	738	283	215	512	660	544	397	640	584	587	659	409	909	907	840	826	387	860	500	512	719	429
3141	344	141	398	95	213	177	333	233	52	300	356	247	319	68	581	579	500	486	145	532	159	191	391	88
3142	472	121	198	286	421	55	155	133	232	122	194	48	118	168	382	380	300	286	290	333	114	58	192	186
3143	591	216	262	373	507	150	274	159	327	241	313	161	182	263	277	275	364	350	350	228	209	148	87	281
3144	423	101	383	163	292	162	311	222	75	285	315	232	304	54	566	564	485	471	189	517	142	176	376	30
3145	464	66	224	235	370	12	159	125	177	126	186	73	145	113	411	409	326	312	260	362	59	51	221	131
3146	528	164	334	248	339	140	301	65	225	268	324	197	254	161	468	466	436	422	182	419	157	114	278	183
3147	486	92	379	226	355	158	302	235	138	277	306	228	300	100	562	560	481	467	252	513	133	177	372	93
3148	503	61	348	243	372	127	271	206	155	246	275	197	269	131	531	529	450	436	269	482	102	146	341	110
3149	440	118	400	180	309	179	328	239	92	302	332	249	321	71	583	581	502	488	206	534	159	193	393	47
3150	477	129	160	298	433	70	155	148	240	122	199	23	80	176	356	354	262	248	305	307	122	80	166	194
3151	515	151	321	235	326	127	288	52	212	255	311	184	241	148	463	461	423	409	169	414	144	101	273	170
3152	619	244	285	401	535	178	302	187	355	269	341	189	205	291	300	298	387	373	378	251	237	176	110	309
3153	740	388	276	545	679	322	406	331	499	373	462	288	278	435	187	185	338	357	522	117	381	320	115	453
3154	745	393	281	550	684	327	411	336	504	378	467	293	283	440	192	190	343	362	527	122	386	325	120	458
3155	430	216	473	191	299	252	408	308	107	375	431	322	394	143	656	654	575	561	241	607	234	266	466	163

CITY	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075
2052	0	198	453	139	258	340	231	602	179	531	761	531	63	321	584	236	66	420	247	577	537	697	584	271
2053	198	0	464	221	266	346	188	590	230	521	749	521	183	292	572	163	137	337	74	565	522	672	574	211
2054	453	464	0	346	598	160	521	213	287	142	372	141	412	197	195	432	423	757	529	188	165	366	194	423
2055	139	221	346	0	320	233	271	529	62	458	688	458	98	258	511	222	139	482	286	504	464	624	511	232
2056	258	266	598	320	0	480	195	724	332	655	883	655	265	426	706	333	212	203	279	699	656	810	708	376
2057	340	346	160	233	480	0	403	319	174	248	478	248	299	110	301	314	310	639	411	294	254	425	301	305
2058	231	188	521	271	195	403	0	647	283	578	806	578	216	349	629	256	165	353	173	622	579	733	631	299
2059	602	590	213	529	724	319	647	0	479	93	164	136	571	306	68	550	567	879	616	67	102	175	123	541
2060	179	230	287	62	332	174	283	479	0	408	638	408	138	215	461	231	151	494	295	454	414	574	461	241
2061	531	521	142	458	655	248	578	93	408	0	252	60	500	238	74	482	496	814	574	68	64	255	77	473
2062	761	749	372	688	883	478	806	164	638	252	0	264	730	465	230	709	726	1038	775	226	261	200	215	700
2063	531	521	141	458	655	248	578	136	408	60	264	0	500	238	111	482	496	814	586	111	100	298	61	473
2064	63	183	412	98	265	299	216	571	138	500	730	500	0	290	553	221	77	427	232	546	506	666	553	250
2065	321	292	197	258	426	110	349	306	215	238	465	238	290	0	288	252	271	585	357	281	238	392	291	243
2066	584	572	195	511	706	301	629	68	461	74	230	111	553	288	0	532	549	861	598	7	84	236	103	523
2067	236	163	432	222	333	314	256	550	231	482	709	482	221	252	532	0	186	488	237	525	482	636	535	161
2068	66	137	423	139	212	310	165	567	151	496	726	496	77	271	549	186	0	374	186	542	501	655	549	221
2069	420	337	757	482	203	639	353	879	494	814	1038	814	427	585	861	488	374	0	269	854	811	951	867	535
2070	247	74	529	286	279	411	173	616	295	574	775	586	232	357	598	237	186	269	0	591	548	688	630	285
2071	577	565	188	504	699	294	622	67	454	68	226	111	546	281	7	525	542	854	591	0	77	229	110	516
2072	537	522	165	464	656	254	579	102	414	64	261	100	506	238	84	482	501	811	548	77	0	264	118	473
2073	697	672	366	624	810	425	733	175	574	255	200	298	666	392	236	636	655	951	688	229	264	0	294	627
2074	584	574	194	511	708	301	631	123	461	77	215	61	553	291	103	535	549	867	630	110	118	294	0	526
2075	271	211	423	232	376	305	299	541	241	473	700	473	250	243	523	161	221	535	285	516	473	627	526	0
2076	406	396	103	333	530	123	453	216	283	145	375	145	375	113	198	357	371	689	461	191	151	336	198	348
2077	457	447	53	384	581	174	504	191	334	120	350	120	426	164	173	408	422	740	512	166	138	333	173	399
2078	481	283	340	504	549	354	466	368	502	326	527	362	466	320	350	446	420	562	299	343	300	440	382	494
2079	589	579	199	516	713	306	636	121	466	75	213	66	558	296	101	540	554	872	628	108	116	284	17	531
2080	585	575	195	512	709	302	632	122	462	76	214	62	554	292	102	536	550	868	629	109	117	288	13	527
2081	251	259	591	313	7	473	188	717	325	648	876	648	258	419	699	326	205	210	272	692	649	803	701	369
2082	333	304	326	270	438	215	361	438	227	370	597	370	302	140	420	264	283	597	369	413	370	524	423	223
2083	332	303	325	269	437	214	360	437	226	369	596	369	301	139	419	263	282	596	368	412	369	523	422	222
2084	250	258	590	312	8	472	187	716	324	647	875	647	257	418	698	325	204	211	271	691	648	802	700	368
2085	368	358	125	295	492	82	415	237	245	166	396	166	337	82	219	321	333	651	423	212	172	350	219	312
2086	563	548	181	490	682	280	605	106	440	78	265	114	532	264	88	508	527	837	574	81	29	268	132	499
2087	40	158	416	103	240	303	191	562	143	491	721	491	37	281	544	196	47	402	207	537	497	657	544	231
2088	273	254	230	200	388	113	311	356	157	287	515	287	242	63	338	214	233	547	319	331	288	442	340	205
2089	577	554	213	504	692	294	615	68	454	105	227	148	546	274	86	518	537	833	570	79	99	175	147	509
2090	574	551	210	501	689	291	612	65	451	102	224	145	543	271	83	515	534	830	567	76	96	177	144	506
2091	146	294	579	265	298	466	277	728	305	657	887	657	189	440	710	351	179	460	326	703	663	823	710	390
2092	57	228	490	176	243	377	222	639	216	568	798	568	100	351	621	266	91	405	271	614	574	734	621	301
2093	49	223	482	168	276	369	251	631	208	560	790	560	92	346	613	261	86	438	272	606	566	726	613	296
2094	549	539	159	476	673	266	596	126	426	77	238	26	518	256	106	500	514	832	604	113	118	297	35	491
2095	236	240	572	298	106	454	169	698	310	629	857	629	243	400	680	307	190	227	191	673	630	784	682	350
2096	286	257	223	216	391	110	354	340	173	271	499	271	255	47	322	217	236	550	322	315	272	426	324	208
2097	155	52	414	171	224	296	146	540	180	471	699	471	140	242	522	115	94	374	126	515	472	626	524	163
2098	161	212	308	58	314	195	265	500	24	429	659	429	120	235	482	213	133	476	277	475	435	595	482	223
2099	554	542	165	481	676	271	599	68	431	59	227	96	523	258	50	502	519	831	568	43	54	230	101	493
2100	463	265	315	486	531	329	448	343	477	301	502	337	448	295	325	428	402	544	281	318	275	415	357	476
2101	618	608	228	545	742	335	665	162	495	122	185	95	587	325	148	569	583	901	673	155	163	307	57	560
2102	219	190	289	170	324	171	247	407	130	339	566	339	188	109	389	150	169	483	255	382	339	493	392	134
2103	88	208	512	207	212	399	191	656	240	587	815	587	131	358	638	265	93	374	240	631	588	742	640	308
2104	346	148	440	369	414	454	331	468	378	426	627	462	331	420	450	311	285	427	164	443	400	540	482	359
2105	394	384	96	321	518	111	441	208	271	137	367	137	363	101	190	345	359	677	449	183	143	328	190	336
2106	388	190	382	411	456	396	373	410	420	368	569	404	373	362	392	353	327	469	206	385	342	482	424	401
2107	132	171	493	214	164	375	143	619	226	550	778	550	159	321	601	228	106	326	192	594	551	705	603	271
2108	319	290	218	256	424	141	347	327	213	259	486	259	288	33	309	250	269	583	355	302	259	413	312	241
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2110	508	483	177	435	621	236	544	148	385	108	307	144	477	203	132	447	466	762	499	125	77	195	164	438
2111	569	559	179	496	693	286	616	128	446	82	220	46	538	276	108	520	534	852	624	115	123	299	17	511
2112	269	277	609	331	78	491	206	735	343	666	894	666	276	437	717	344	223	241	290	710	667	821	719	387
2113	268	276	608	330	77	490	205	734	342	665	893	665	275	436	716	343	222	240	289	709	666	820	718	386
2114	118	121	427	157	217	309	154	555	166	484	714	484	103	299	537	174	68	379	170	530	489	643	537	209
2115	104	107	419	144	203	301	140	547	156	476	706	476	89	291	529	164	54	365	156	522	481	635	529	201
2116	399	279	699	449	185	581	295	821	461	756	980	756	394	527	803	430	343	58	211	796	753	893	809	477
2117	175	64	453	210	216	335	138	579	219	510	738	510	160	281	561	154	114	349	116	554	511	665	563	202
2118	524	407	234	451	637	252	560	240	401	198	399	234	493	219	222	463	482	686	423	215	172	312	254	454
2119	211	182	290	162	316	172	339	408	126	340	567	340	180	110	390	142	161	475	247	383	340	494	393	136
2120	187	172	296	130	306	178	229	424	87	353	583	353	156	152	406	154	150	465	237	399	359	519	406	158
2121	327	207	627	377	174	509	223	749	389	684	908	684	322	455	731	358	271	130	139	724	681	821	737	405
2122	487	370	202	414	600	216	523	230	364	188	389	224	456	182	212	426	445	649	386	205	162	302	244	417
2123	108	279	541	227	295	428	274	690	267	619	849	619	151	402	672	317	142	457	323	665	625	785	672	352
2124	330	338	670	392	72	552	267	796	404	727	955	727	337	498	778	405	284	196	325	771	728	882	780	448
2125	329	320	669	391	112	551	266	795	403	726	954	726	336	497	777	404	283	130	252	770	727	881	779	447
2126	656	646	266	583	780	373	703	143	533	147	131	133	625	363	144	607	621	939	700	151	188	260	84	598
2127	204	115	486	243	232	368	126	612	252	543	771	543	189	314	594	212	143	280	47	587	544	698	596	260
2128	229	230	282	135	364	164	287	410	81	339	569	339	188	140	392	206	199	523	295	385	345	505	392	204
2129	126	223	342	15	311	229	262	534	58	463	693	463	85	266	516	224	130	473	278	509	469	629	516	234
2130	71	193	475	184	199	362	178	621	203	550	780	550	108	327	603	242	56	361	227	596	556	711	603	277
2131	120	104	386	133	224	268	148	514	142	443	673	443	105	218	496	127	70	384	158	489	448	602	496	168
2132	136	92	372	129	235	254	158	498	138	429	657	429	121	200	480	100	86	394	166	473	430	584	482	145
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2134	268	315	195	161	419	82	370	387	102	316	546	316	227	151	369	299	238	581	380	362	322	482	369	303
2135	179	71	426	183	257	308	180	549	192	481	708	481	164	251	531	112	118	408	145	524	481	635	534	160
2136	358	329	270	295	463	193	386	379	252	311	538	311	327	85	361	289	308	622	394	354	311	465	364	280
2137	159	178	500	221	150	382	146	626	233	557	785	557	166	328	608	235	113	312	196	601	558	712	610	278
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2139	340	299	347	277	445	230	368	464	234	396	623	396	309	166	446	249	290	604	373	439	396	550	449	201
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2142	340	330	141	267	464	55	387	271	212	200	430	200	309	67	253	298	305	623	395	246	206	370	253	289
2143	147	232	340	11	331	227	282	532	56	461	691	461	106	267	514	233	150	493	297	507	467	627	514	243
2144	173	130	463	213	155	345	65	589	225	520	748	520	158	291	571	198	107	313	127	564	521	675	573	241
2145	219	238	560	281	161	442	182	686	293	617	845	617	226	388	668	295	173	323	256	661	618	772	670	338
2146	274	418	707	393	237	594	347	856	433	785	1015	785	317	568	838	479	307	400	431	831	791	951	838	518
2147	227	156	384	188	326	266	249	502	197	434	661	434	206	204	484	102	177	481	230	477	434	588	487	113
2148	244	153	526	283	285	408	207	652	292	583	811	583	229	354	634	243	183	418	185	627	584	738	636	291
2149	334	294	674	396	117	556	271	800	408	731	959	731	341	502	782	409	288	92	226	775	732	896	784	452
2150	340	300	680	402	123	562	277	806	414	737	965	737	347	508	788	415	294	98	232	781	738	892	790	458
2151	354	325	255	291	459	178	382	364	248	296	523	296	323	70	346	285	304	618	390	339	296	450	349	276
2152	97	269	531	217	289	418	268	680	257	609	839	609	141	392	662	307	132	451	317	555	515	775	662	342
2153	196	344	629	315	303	516	327	778	355	707	937	707	239	490	760	401	229	466	376	753	713	873	760	440
2154	412	391	174	339	525	140	448	245	289	203	404	215	381	107	227	351	370	684	456	220	177	331	259	342
2155	31	167	433	124	248	320	200	579	161	508	738	508	58	290	561	205	54	410	216	554	514	674	561	240
2156	389	379	129	316	513	89	436	256	298	187	417	187	358	105	240	344	354	672	444	233	193	373	240	335
2157	390	428	63	283	541	116	485	276	224	205	435	204	349	209	258	396	360	703	493	251	228	429	257	387
2158	336	374	134	229	487	69	431	347	170	276	506	275	295	155	329	342	306	649	439	322	299	486	328	333
2159	556	544	167	483	678	273	601	66	433	57	225	98	525	260	48	504	521	833	570	41	56	228	99	495
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2161	168	49	436	193	219	318	141	562	202	493	721	493	153	264	544	137	107	352	119	537	494	648	546	185
2162	622	612	232	549	746	339	669	152	499	121	175	99	591	329	142	573	587	905	674	149	162	297	58	564
2163	211	175	508	258	136	390	104	634	270	565	793	565	203	336	616	243	152	270	188	609	566	720	618	286
2164	182	330	615	301	334	502	313	764	341	693	923	693	225	476	746	387	215	496	362	739	699	859	746	426
2165	318	289	200	255	423	113	346	309	212	241	468	241	287	3	291	249	268	582	354	284	241	395	294	240
2166	265	273	605	327	87	487	202	731	339	662	890	662	272	433	713	340	219	169	211	706	663	817	715	383
2167	254	251	589	316	124	471	186	715	328	646	874	646	261	417	697	324	208	219	183	690	647	801	699	367
2168	95	191	499	208	195	386	174	639	227	570	798	570	132	341	621	248	78	357	223	614	571	725	623	291
2169	558	533	227	485	671	286	594	157	435	158	274	194	527	253	175	497	516	812	549	168	127	139	214	488
2170	202	80	446	203	280	328	203	569	212	501	728	501	187	271	551	132	141	417	154	544	501	655	554	180
2171	379	181	391	402	447	405	364	419	411	377	578	413	364	371	401	344	318	460	197	394	351	491	433	392

CITY	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075
2172	337	321	162	264	455	70	378	290	214	219	449	219	306	43	272	281	300	614	386	265	224	378	272	272
2173	239	41	505	262	307	387	224	559	271	517	718	553	224	333	541	204	178	320	57	534	491	631	573	252
2174	532	517	147	459	651	249	574	100	409	53	259	89	501	233	82	477	496	806	543	75	46	262	114	468
2175	527	512	142	454	646	244	569	95	404	48	254	84	496	228	77	472	491	801	538	70	41	257	109	463
2176	22	195	455	141	248	342	223	604	181	533	763	533	65	318	586	233	58	410	244	579	539	699	586	268
2177	449	424	159	376	562	177	485	198	326	156	357	186	418	144	180	388	407	703	440	173	130	276	212	379
2178	447	422	157	374	560	175	483	196	324	154	355	184	416	142	178	386	405	701	438	171	128	274	210	377
2179	294	278	634	356	99	516	231	760	368	691	919	691	301	462	742	369	248	140	210	735	692	846	744	412
2180	343	351	683	405	85	565	280	809	417	740	968	740	350	511	791	418	297	147	327	784	741	895	793	461
2181	125	287	558	244	291	445	270	707	284	636	866	636	168	419	689	334	159	453	319	682	642	802	686	369
2182	297	339	671	393	158	553	268	797	405	728	956	728	338	499	779	406	285	321	352	772	729	883	781	449
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2186	240	211	210	177	345	152	268	388	134	320	547	320	209	90	370	171	190	504	276	363	320	474	373	162
2187	201	165	498	248	126	380	94	624	260	555	783	555	193	326	606	233	142	280	178	599	556	710	608	276
2188	66	237	499	185	273	386	252	648	225	577	807	577	109	360	630	275	100	435	286	623	583	743	630	310
2189	480	470	57	403	604	197	527	168	344	96	327	94	449	187	150	431	445	763	535	143	120	330	147	422
2190	483	473	52	398	607	192	530	171	339	100	330	99	452	190	153	434	448	766	538	146	123	333	152	425
2191	421	223	359	444	489	373	406	387	453	345	546	381	406	339	369	386	360	502	239	362	319	459	401	434
2192	428	230	366	451	496	380	413	394	460	352	553	388	413	346	376	393	367	509	246	369	326	466	408	441
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2196	77	126	401	117	208	288	159	545	129	474	704	474	62	249	527	164	22	370	175	520	479	633	527	199
2197	227	231	563	289	97	445	160	689	301	620	848	620	234	391	671	298	181	259	226	664	621	775	673	341
2198	235	239	571	297	105	453	168	697	309	628	856	628	242	399	679	306	189	267	234	672	629	783	681	349
2199	515	317	267	479	583	281	500	295	429	253	454	289	500	247	277	480	454	596	333	270	227	367	309	482
2200	276	418	709	395	219	596	347	858	435	787	1017	787	319	570	840	481	309	382	431	833	793	953	840	520
2201	509	311	327	532	577	341	494	355	489	313	514	349	494	307	337	474	448	590	327	330	287	427	369	522
2202	42	190	436	122	272	323	223	594	162	523	753	523	25	313	576	228	80	434	239	569	529	689	576	263
2203	201	23	467	224	269	349	191	593	233	524	752	524	186	295	575	166	140	360	97	568	525	679	577	214
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2211	445	435	29	364	569	131	492	222	305	151	381	150	414	168	204	403	410	728	500	197	171	366	203	394
2212	131	150	472	193	127	354	118	598	205	529	757	529	138	300	580	207	85	289	168	573	530	684	582	250
2213	126	72	402	159	204	284	127	528	168	459	687	459	111	230	510	134	65	363	131	503	460	614	512	180
2214	439	429	51	366	563	156	486	173	316	102	332	102	408	146	155	390	404	722	494	148	120	315	155	381
2215	92	149	379	95	240	266	191	515	107	444	674	444	72	234	497	161	59	402	203	490	450	610	497	189
2216	199	347	632	318	265	519	330	781	358	710	940	710	242	493	763	404	232	428	379	756	716	876	763	443
2217	143	129	366	113	263	248	186	494	122	423	653	423	122	200	476	130	104	422	194	469	429	584	476	153
2218	158	144	381	128	278	263	201	509	137	438	668	438	137	215	491	145	119	437	209	484	444	599	491	168
2219	424	226	346	447	492	360	409	374	456	332	533	368	409	326	356	389	363	505	242	349	306	446	388	437
2220	163	128	338	119	268	220	191	462	128	394	621	394	137	164	444	112	113	427	199	437	394	548	447	118
2221	253	401	686	372	202	573	330	835	412	764	994	764	296	547	817	458	286	365	414	810	770	930	817	497
2222	63	173	402	88	255	289	206	561	128	490	720	490	22	280	543	211	67	417	222	536	496	656	543	240
2223	297	268	291	234	402	179	325	403	191	335	562	335	266	105	385	228	247	561	333	378	335	489	388	182
2224	273	175	565	315	208	447	144	691	327	622	850	622	260	393	673	300	209	233	107	666	623	777	675	343
2225	162	81	444	201	203	326	117	570	210	501	729	501	147	272	552	170	101	321	88	545	502	656	554	218
2226	256	58	522	279	289	404	183	600	288	558	759	579	241	350	582	221	195	279	16	575	532	672	614	269
2227	693	681	304	620	815	410	738	96	570	184	68	200	662	397	162	641	658	970	707	158	193	193	151	632
2228	191	118	364	168	288	246	211	498	177	414	641	414	176	184	464	68	141	443	192	457	414	568	467	93
2229	101	257	534	220	261	421	240	683	260	612	842	612	144	395	665	310	135	423	289	658	618	778	665	345
2230	59	242	501	187	295	388	270	650	227	579	809	579	106	365	632	280	105	457	291	625	585	745	632	315
2231	430	347	767	492	213	649	363	889	504	824	1048	824	437	595	871	498	384	30	279	864	821	961	877	545
2232	538	526	149	465	660	255	583	72	415	44	231	80	507	242	54	486	503	815	552	47	36	234	98	477
2233	209	172	322	160	314	204	237	440	146	372	599	372	178	142	422	122	159	473	245	415	372	526	425	116
2234	189	116	385	175	286	267	209	503	184	435	662	435	174	205	485	51	139	441	190	478	435	589	488	114
2235	45	210	477	164	263	364	238	623	204	552	782	552	88	333	605	248	73	425	259	598	558	719	668	283
2236	228	218	270	147	352	152	275	398	93	327	557	327	197	128	380	194	193	511	283	373	333	493	380	192
2237	142	131	463	194	151	345	95	589	206	520	748	520	139	291	571	198	86	313	144	564	521	675	573	241
2238	259	296	213	165	410	100	353	390	110	319	549	319	218	126	372	280	229	572	361	365	325	485	372	276
2239	225	184	517	267	173	399	96	643	279	574	802	574	212	345	625	252	161	281	155	618	575	729	627	295
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2241	622	612	233	549	746	339	669	109	499	101	187	107	591	329	95	573	587	905	654	102	142	263	58	564
2242	233	282	225	126	384	112	335	417	67	346	576	346	192	160	399	268	203	546	347	392	352	512	399	272
2243	222	151	379	183	321	261	244	497	192	429	656	429	201	199	479	97	172	476	225	472	429	583	482	108
2244	192	101	474	231	233	356	155	600	240	531	759	531	177	302	582	191	131	366	133	575	532	686	584	239
2245	227	136	509	266	268	391	190	635	275	566	794	566	212	337	617	226	166	401	168	610	567	721	619	274
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2247	705	680	333	632	818	426	741	130	582	213	129	256	674	400	194	644	663	959	696	187	222	88	249	635
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2251	726	714	337	653	848	443	771	129	603	217	64	237	695	430	195	674	691	1003	740	191	226	136	188	665
2252	144	130	367	114	264	249	187	495	123	424	654	424	123	201	477	131	105	423	195	470	430	585	477	154
2253	328	185	610	367	181	492	230	727	376	667	886	667	313	438	709	336	267	152	117	702	659	799	720	384
2254	252	245	583	314	122	465	180	709	326	640	868	640	259	411	691	318	206	213	177	684	641	795	693	361
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2257	270	241	266	207	375	152	298	380	164	312	539	312	239	82	362	201	220	534	306	355	312	466	365	178
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2259	230	238	570	292	46	452	167	696	304	627	855	627	237	398	678	305	184	198	251	671	628	782	680	348
2260	314	285	267	251	419	175	342	376	208	308	535	308	283	76	358	245	264	578	350	351	308	462	361	236
2261	340	311	225	277	445	149	368	334	234	266	493	266	309	47	316	271	290	604	376	309	266	420	319	262
2262	168	124	361	143	273	243	196	484	152	416	643	416	153	186	466	85	118	432	198	459	416	570	469	117
2263	254	136	536	293	276	418	170	662	302	593	821	593	239	364	644	262	193	265	68	637	594	748	646	310
2264	144	292	577	263	296	464	275	726	303	655	885	655	187	438	708	349	177	458	324	701	661	821	708	388
2265	338	297	345	275	443	228	366	462	232	394	621	394	307	164	444	247	288	602	371	437	394	548	447	199
2266	244	248	580	306	114	462	177	706	318	637	865	637	251	408	688	315	198	219	183	681	638	792	690	358
2267	378	349	279	315	483	202	406	388	272	320	547	320	347	94	370	309	328	642	414	363	320	474	373	300
2268	544	387	254	471	653	272	570	260	421	218	419	254	513	239	242	483	502	666	403	235	192	332	274	474
2269	686	674	297	613	808	403	731	89	563	177	77	197	655	390	155	634	651	963	700	151	186	181	148	625
2270	6	192	447	133	252	334	225	596	173	525	755	525	57	315	578	230	60	414	241	571	531	691	578	265
2271	50	182	454	163	208	341	187	600	182	529	759	529	87	310	582	225	45	370	231	575	535	694	582	260
2272	410	389	183	337	523	139	446	275	287	224	434	224	379	105	257	349	368	682	454	250	207	347	277	340
2273	315	286	257	252	420	174	343	366	209	298	525	298	284	71	348	246	265	579	351	341	298	452	351	237
2274	184	332	617	303	270	504	315	766	343	695	925	695	227	478	748	389	217	433	364	741	701	861	748	428
2275	521	511	131	448	645	238	568	132	398	50	266	10	490	228	111	472	486	804	576	107	90	294	63	463
2276	205	145	361	166	310	243	233	479	175	411	638	411	184	181	461	95	155	469	219	454	411	565	464	68
2277	283	140	565	322	225	447	179	682	331	622	841	622	268	393	664	291	222	227	72	657	614	754	675	339
2278	462	441	154	389	575	190	498	181	339	139	340	175	431	157	163	401	420	734	473	156	113	253	195	392
2279	169	85	393	158	256	275	179	515	167	447	674	447	154	217	497	78	117	410	159	490	447	601	500	126
2280	282	84	488	305	350	430	267	516	314	474	675	510	267	376	498	247	221	363	100	491	448	588	530	295
2281	200	181	513	259	113	395	110	639	271	570	798	570	204	341	621	248	153	275	194	614	571	725	623	291
2282	275	246	233	211	380	116	303	350	168	282	509	282	244	52	332	206	225	539	311	325	282	436	335	197
2283	294	265	228	231	399	134	322	337	188	269	496	269	263	37	319	225	244	558	330	312	269	423	322	216
2284	111	214	357	30	296	244	247	538	73	467	697	467	70	267	520	225	115	458	263	513	473	633	520	235
2285	182	101	464	221	223	346	118	590	230	521	749	521	167	292	572	190	121	298	65	565	522	676	574	238
2286	441	473	14	334	592	167	530	227	275	156	386	155	400	206	209	441	411	754	538	202	179	380	208	432
2287	182	233	284	65	335	171	286	476	3	405	635	405	141	213	458	234	154	497	298	451	411	571	458	241
2288	260	268	600	322	66	482	197	726	334	657	885	657	267	428	708	335	214	160	248	701	658	812	710	378
2289	84	119	428	144	194	315	147	567	156	496	726	496	85	269	549	176	18	356	168	842	799	653	549	219
2290	184	149	327	135	289	209	212	445	127	377	604	377	153	147	427	120	134	448	220	420	377	531	430	124
2291	221	140	503	260	236	385	130	629	269	560	788	560	206	331	611	229	160	297	111	604	561	715	613	277

CITY	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075
2292	364	335	226	301	469	150	392	335	258	267	494	267	333	48	317	295	314	628	400	310	267	421	320	286
2293	100	166	374	87	248	261	199	520	102	449	679	449	64	239	502	182	67	410	215	495	455	615	502	199
2294	402	392	108	308	526	88	449	287	249	216	446	216	371	125	269	360	367	685	457	262	222	404	269	351
2295	654	644	264	581	778	371	701	152	531	145	150	131	623	361	142	605	619	937	698	149	186	279	82	596
2296	541	531	152	468	665	258	588	66	418	27	225	70	510	248	48	492	506	824	564	41	52	228	76	483
2297	607	597	218	534	731	324	654	94	484	86	177	97	576	314	80	558	572	890	639	87	127	248	53	549
2298	254	241	579	316	124	461	176	705	328	636	864	636	261	407	687	314	208	209	173	680	637	791	689	357
2299	242	250	582	304	58	464	179	708	316	639	867	639	249	410	690	317	196	183	263	683	640	794	692	360
2300	249	194	325	200	354	208	277	442	164	374	601	374	218	144	424	144	199	513	268	417	374	528	427	111
2301	627	602	299	554	740	355	663	218	504	230	297	266	596	322	236	566	585	881	618	229	199	133	286	557
2302	587	575	198	514	709	304	632	41	464	78	200	121	556	291	59	535	552	854	591	52	87	177	120	526
2303	684	672	295	611	806	401	729	87	561	175	87	197	653	388	153	632	649	961	698	149	184	188	148	623
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2305	283	291	623	345	25	505	220	749	357	680	908	680	290	451	731	358	237	178	284	724	681	835	733	401
2306	233	241	573	295	25	455	170	699	307	630	858	630	240	401	681	308	187	201	254	674	631	785	683	351
2307	215	174	507	257	163	389	86	633	269	564	792	564	202	335	615	242	151	291	165	608	565	719	617	285
2308	326	297	246	263	431	166	354	355	220	287	514	287	295	60	337	257	276	590	362	330	287	441	340	248
2309	131	140	345	82	265	227	197	473	91	402	632	402	100	192	455	141	95	427	205	448	408	568	455	151
2310	476	278	335	499	544	349	461	363	497	321	522	357	461	315	345	441	415	557	294	338	295	435	377	489
2311	418	397	191	345	531	147	454	260	295	218	419	232	387	113	242	357	376	690	455	235	192	332	274	348
2312	607	582	279	534	720	335	643	236	484	210	307	246	576	302	234	546	565	861	598	227	179	143	266	537
2313	179	106	398	168	276	280	199	516	177	448	675	448	164	218	498	76	129	431	180	491	448	602	501	127
2314	300	271	287	237	405	178	328	399	194	331	558	331	269	101	381	231	250	564	336	374	331	485	384	190
2315	677	667	287	604	801	394	724	122	554	168	110	154	646	384	165	628	642	960	721	172	209	239	105	619
2316	242	185	321	193	347	203	270	439	157	371	598	371	211	141	421	135	192	506	259	414	371	525	424	102
2317	117	183	384	100	265	271	216	530	112	459	689	459	95	249	512	195	84	427	232	505	465	625	512	209
2318	165	197	394	113	313	281	254	528	122	457	687	457	134	247	510	198	132	475	262	503	463	623	510	208
2319	171	219	353	80	321	240	272	523	85	452	682	452	130	252	505	220	140	483	284	498	458	618	505	230
2320	73	195	477	186	201	364	180	623	205	552	782	552	110	329	605	244	58	363	229	598	558	713	605	279
2321	342	350	682	404	84	564	279	808	416	739	967	739	349	510	790	417	296	150	330	783	740	894	792	460
2322	647	637	258	574	771	364	694	130	524	126	160	128	616	354	120	598	612	930	679	127	167	275	79	589
2323	640	630	250	567	764	357	687	138	517	131	147	117	609	347	128	591	605	923	684	135	172	276	68	582
2324	174	223	291	80	325	178	276	470	23	399	629	399	133	199	452	223	144	487	288	445	405	565	452	227
2325	85	193	417	96	277	304	228	580	140	509	739	509	43	299	562	233	89	439	244	555	515	675	562	259
2326	284	147	572	326	218	454	172	689	338	629	848	629	271	400	671	298	220	232	79	664	621	761	682	346
2327	499	489	114	426	623	216	546	162	376	91	321	97	468	206	144	450	464	782	551	137	112	318	150	441
2328	204	163	496	246	152	378	65	622	258	553	781	553	191	324	604	231	140	310	168	597	554	708	606	274
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2330	75	185	407	86	267	294	218	570	130	499	729	499	34	289	552	223	79	429	234	545	505	665	552	249
2331	285	275	198	212	409	81	332	326	169	255	485	255	254	58	308	240	250	568	340	301	261	421	308	231
2332	555	545	166	482	679	272	602	91	432	34	224	60	524	262	65	506	520	838	589	72	77	259	46	497
2333	557	547	168	484	681	274	604	90	434	36	223	62	526	264	60	508	522	840	588	67	76	254	45	499
2334	186	334	619	305	263	506	317	768	345	697	927	697	229	480	750	391	219	426	366	743	703	863	750	430
2335	289	334	178	182	440	65	391	370	123	299	529	299	248	134	352	318	259	602	399	345	305	465	352	312
2336	245	294	239	138	396	126	347	431	79	360	590	360	204	174	413	280	215	558	359	406	366	526	413	284
2337	64	137	398	111	219	285	170	544	126	473	703	473	49	260	526	175	33	381	186	519	479	639	526	210
2338	420	458	33	313	571	146	515	246	254	175	405	174	379	225	228	426	390	733	523	221	198	399	227	417
2339	164	53	411	168	242	293	164	537	177	468	696	468	149	239	519	110	103	382	127	512	469	623	521	158
2340	201	250	262	95	352	149	303	454	36	383	613	383	160	197	436	236	171	514	315	429	389	549	436	240
2341	300	308	640	362	111	522	237	766	374	697	925	697	307	468	748	375	254	274	321	741	698	852	750	418
2342	84	255	517	203	275	404	254	666	243	595	825	595	127	378	648	293	118	437	303	641	601	761	648	328
2343	101	275	534	220	292	421	271	683	260	612	842	612	144	395	665	310	135	454	320	658	618	778	665	345
2344	289	260	243	226	394	145	317	352	183	284	511	284	258	54	334	220	239	553	325	327	284	438	337	211
2345	698	686	309	625	820	415	743	106	575	189	99	232	667	402	170	646	663	975	712	163	198	101	223	637
2346	173	148	480	226	119	362	82	606	238	537	765	537	171	308	588	215	120	281	161	581	538	692	590	258
2347	435	414	145	362	548	163	471	193	312	151	352	172	404	130	175	374	393	706	443	168	125	271	207	365
2348	200	157	490	240	187	372	67	616	252	547	775	547	185	318	598	225	134	345	142	591	548	702	600	268
2349	394	384	100	313	518	80	441	279	254	208	438	208	363	117	261	352	359	677	449	254	214	396	261	343
2350	545	520	217	472	658	273	581	184	422	148	339	184	514	240	172	484	503	799	536	165	117	204	204	475
2351	387	383	113	280	517	47	440	284	221	213	443	213	346	120	266	351	357	676	448	259	219	399	266	342
2352	83	171	487	196	175	374	154	619	215	550	778	550	120	321	601	228	66	337	203	594	551	705	603	271
2353	423	340	760	485	206	642	356	882	497	817	1041	817	430	588	864	491	377	37	272	857	814	954	870	538
2354	149	76	431	188	190	313	112	557	197	488	716	488	134	259	539	157	88	331	98	532	489	643	541	205
2355	508	498	123	435	632	225	555	157	385	100	316	106	477	215	139	459	473	791	560	132	89	295	159	450
2356	186	205	527	248	107	409	135	653	260	584	812	584	193	355	635	262	140	269	219	628	585	739	637	305
2357	54	180	415	101	262	302	213	574	141	503	733	503	9	293	556	218	73	424	229	549	509	669	556	253
2358	138	104	428	178	172	310	96	554	190	485	713	485	123	256	536	163	77	332	127	529	486	640	538	206
2359	608	598	219	535	732	325	655	30	485	86	192	118	577	315	38	559	573	891	630	45	116	201	93	550
2360	650	647	270	586	781	376	704	62	536	150	104	193	628	363	128	607	624	936	673	124	159	205	149	598
2361	227	215	304	221	375	187	298	421	185	353	580	353	239	123	403	165	220	534	289	396	353	507	406	132
2362	354	392	101	247	505	80	449	314	188	243	473	242	313	173	296	360	324	667	457	289	266	467	295	351
2363	626	601	298	553	739	354	662	235	503	229	304	265	595	321	253	565	584	880	617	246	198	140	285	556
2364	262	238	240	189	372	122	295	368	146	297	527	297	231	76	350	198	217	531	303	343	303	460	350	189
2365	179	169	501	241	105	383	98	627	253	558	786	558	186	329	609	236	133	267	182	602	559	713	611	279
2366	218	99	500	257	250	382	144	626	266	557	785	557	203	328	608	236	157	264	31	601	558	712	610	274
2367	376	428	760	482	164	642	357	886	494	817	1045	817	419	588	868	495	374	311	417	861	818	972	870	538
2368	109	173	353	63	257	240	208	505	79	434	664	434	73	224	487	174	76	419	224	480	440	600	487	184
2369	324	314	153	249	448	46	371	291	190	220	450	220	293	70	273	282	289	607	379	266	226	386	273	273
2370	223	142	505	262	238	387	132	631	271	562	790	562	208	333	613	231	162	304	104	606	563	717	615	279
2371	212	131	494	251	227	376	121	620	260	551	779	551	197	322	602	220	151	305	102	595	552	706	604	268
2372	298	306	638	360	107	520	235	764	372	695	923	695	305	466	746	373	252	270	319	739	696	850	748	416
2373	267	238	274	204	372	157	295	391	161	323	550	323	236	93	373	195	217	531	303	366	323	477	376	155
2374	264	293	228	170	415	115	350	371	115	300	530	300	223	107	353	265	234	577	358	346	306	466	353	257
2375	481	283	340	504	549	354	466	368	502	326	527	362	466	320	350	446	420	562	299	343	300	440	382	494
2376	81	159	445	161	234	332	187	589	173	518	748	518	99	293	571	208	22	396	208	564	523	677	571	243
2377	580	568	191	507	702	297	625	26	457	71	185	114	549	284	52	528	545	857	594	45	80	191	113	519
2378	206	125	488	245	221	370	115	614	254	545	773	545	191	316	596	214	145	300	96	589	546	700	598	262
2379	101	114	429	145	179	316	134	562	157	493	721	493	90	264	544	171	35	341	163	537	494	648	546	214
2380	712	700	323	639	834	429	757	120	589	203	85	246	681	416	184	660	677	989	726	177	212	115	209	651
2381	324	292	664	386	107	546	261	790	398	721	949	721	331	492	772	399	278	96	224	765	722	876	774	442
2382	549	539	160	476	673	266	596	73	426	24	232	63	518	256	54	500	514	832	572	48	60	235	69	491
2383	365	373	705	427	107	587	302	831	439	762	990	762	372	553	813	440	319	246	360	806	763	917	815	483
2384	585	575	196	512	709	302	632	72	462	64	191	90	554	292	58	536	550	868	617	65	105	243	65	527
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2387	455	445	19	365	579	141	502	212	306	141	371	140	424	178	194	413	420	738	510	187	164	365	193	404
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2391	50	153	420	129	232	307	185	566	148	495	725	495	63	276	548	191	20	394	202	541	501	660	548	226
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2395	16	193	448	134	264	335	226	597	174	526	756	526	51	316	579	231	72	426	242	572	532	692	579	266
2396	340	389	166	227	491	88	442	379	168	308	538	307	299	171	361	358	310	653	454	354	331	502	360	349
2397	648	638	259	575	772	365	695	70	525	127	128	144	617	355	121	599	613	931	680	128	167	215	95	590
2398	312	283	198	249	417	110	340	307	206	239	466	239	281	9	289	243	262	576	348	282	239	393	292	234
2399	736	724	347	663	858	453	781	139	613	227	32	240	705	440	205	684	701	1013	750	201	236	168	191	675
2400	246	254	586	308	66	468	183	712	320	643	871	643	253	414	694	321	200	229	267	687	644	798	696	364
2401	366	345	151	293	479	95	402	260	243	192	419	192	335	61	242	305	324	638	410	235	192	346	245	296
2402	365	344	150	292	478	94	401	259	242	191	418	191	334	60	241	304	323	637	409	234	191	345	244	295
2403	360	349	136	287	483	82	406	248	237	177	407	177	329	69	230	309	325	642	414	223	183	346	230	300
2404	72	263	518	204	319	405	296	667	244	596	826	596	119	386	649	301	138	481	312	642	602	762	649	336
2405	277	267	617	339	99	499	214	743	351	674	902	674	284	445	725	352	231	157	199	718	675	829	727	395
2406	269	240	237	206	374	120	297	355	163	287	514	287	238	57	337	200	219	533	305	330	287	441	340	191
2407	56	189	423	109	271	310	222	582	149	511	741	511	11	301	564	227	82	433	238	557	517	677	564	261
2408	222	230	562	284	52	444	159	688	296	619	847	619	229	390	670	297	176	214	243	663	620	774	672	340
2409	167	218	296	60	320	183	271	488	12	417	647	417	126	223	470	219	139	482	283	463	423	583	470	229
2410	182	56	429	186	260	311	183	555	195	486	714	486	167	257	537	128	121	393	130	530	487	641	539	176
2411	272	243	279	209	377	162	300	396	166	328	555	328	241	98	378	200	222	536	308	371	328	482	381	160

CITY	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075
2412	269	240	276	206	374	159	297	393	163	325	552	325	238	95	375	197	219	533	305	368	325	479	378	157
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2416	429	408	202	356	542	158	465	249	306	207	408	237	398	124	231	368	387	701	444	224	181	321	263	359
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2421	283	431	716	402	232	603	360	865	442	794	1024	794	326	577	847	488	316	395	444	840	800	960	847	527
2422	341	393	725	447	194	607	322	851	459	782	1010	782	384	553	833	460	339	346	406	826	783	937	835	503
2423	215	205	265	142	339	147	262	393	99	322	552	322	184	118	375	174	180	498	270	368	328	488	375	168
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2425	187	146	479	229	134	361	73	605	241	536	764	536	174	307	587	214	123	292	159	580	537	691	589	257
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2427	119	143	365	99	251	247	191	493	108	422	652	422	98	212	475	144	81	413	203	468	428	588	475	167
2428	152	105	442	192	161	324	83	568	204	499	727	499	137	270	550	175	91	319	127	543	500	654	552	220
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2435	196	196	299	102	330	181	253	427	59	356	586	356	155	156	409	180	166	489	261	402	362	522	409	184
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2437	287	336	206	174	438	128	389	419	115	348	578	347	246	211	401	322	257	600	401	394	371	542	400	326
2438	196	233	265	102	347	152	290	439	48	368	598	368	155	173	421	217	166	509	298	414	374	534	421	221
2439	127	100	393	140	217	275	141	521	149	450	680	450	112	225	503	132	77	377	153	496	455	609	503	175
2440	572	562	183	499	696	289	619	97	449	51	213	61	541	279	77	523	537	855	604	84	92	268	32	514
2441	177	136	469	219	135	351	72	595	231	526	754	526	164	297	577	204	113	293	147	570	527	681	579	247
2442	590	572	201	517	710	307	633	44	467	81	203	124	559	292	62	536	555	851	588	55	90	174	123	527
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2444	711	693	322	638	833	428	756	119	588	202	118	245	680	415	183	659	676	988	725	176	211	82	238	650
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2451	216	364	649	335	277	536	347	798	375	727	957	727	259	510	780	421	249	440	396	773	733	893	780	460
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2454	163	83	399	156	247	281	170	525	165	456	684	456	148	227	507	108	108	401	157	500	457	611	509	156
2455	161	81	397	154	245	279	168	523	163	454	682	454	146	225	505	102	106	399	155	498	455	609	507	150
2456	736	711	364	663	849	457	772	164	613	244	189	287	705	431	225	675	694	990	727	218	253	81	283	666
2457	318	326	199	211	460	63	383	343	152	272	502	272	277	107	325	294	288	619	391	318	278	438	325	285
2458	281	276	222	187	410	101	333	354	132	283	513	283	240	90	336	248	251	569	341	329	289	449	336	240
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2462	267	415	700	386	216	587	344	849	426	778	1008	778	310	561	831	472	300	379	428	824	784	944	831	511
2463	533	518	147	460	652	250	575	76	410	46	235	82	502	234	58	478	497	807	544	51	26	238	100	469
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2472	206	84	450	207	284	332	207	573	216	505	732	505	191	275	555	136	145	414	151	548	505	659	558	184
2473	384	373	120	311	507	101	430	232	261	161	391	161	353	89	214	333	349	666	438	207	167	339	214	324
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2479	202	350	635	321	247	522	333	784	361	713	943	713	245	496	766	407	235	410	382	759	719	879	766	446
2480	377	333	717	439	147	599	314	843	451	774	1002	774	384	545	825	492	331	85	265	818	775	929	827	495
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2484	244	392	677	363	280	564	375	826	403	755	985	755	287	538	808	449	277	443	424	801	761	921	808	488
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2486	497	482	131	424	616	214	539	111	374	69	270	105	466	198	93	442	461	775	517	86	43	241	125	433
2487	351	389	108	244	502	77	446	321	185	250	480	249	310	170	303	357	321	664	454	296	273	474	302	348
2488	217	19	483	240	285	365	207	581	249	539	740	540	202	311	563	182	156	318	55	556	513	653	593	230
2489	694	682	305	621	816	411	739	97	571	185	80	192	663	398	163	642	659	971	708	159	194	210	143	633
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2491	75	246	508	194	266	395	245	657	234	586	816	586	118	369	639	284	109	428	294	632	592	752	639	319
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2499	429	419	90	356	553	146	476	178	306	131	337	131	398	136	160	380	394	712	484	153	110	304	184	371
2500	586	574	197	513	708	303	631	66	463	72	228	109	555	290	2	534	551	863	600	9	86	237	101	525
2501	379	350	215	312	484	139	407	324	269	256	483	256	348	58	306	310	329	643	415	299	256	410	309	301
2502	292	263	261	229	397	156	320	370	186	302	529	302	261	72	352	223	242	556	328	345	302	456	355	214
2503	625	615	236	552	749	342	672	110	502	104	172	106	594	332	98	576	590	908	657	105	145	255	57	567
2504	127	234	540	246	238	427	217	682	268	613	841	613	170	384	664	291	121	400	266	657	614	768	666	334
2505	412	402	62	331	536	98	459	255	272	184	414	183	381	135	237	370	377	695	467	230	192	377	236	361
2506	417	407	57	336	541	103	464	250	277	179	409	178	386	140	232	375	382	700	472	225	197	382	231	366
2507	297	268	290	234	402	179	325	402	191	334	561	334	266	104	384	228	247	561	333	377	334	488	387	187
2508	236	176	330	197	341	212	264	448	166	380	607	380	215	150	430	126	186	500	250	423	380	534	433	93
2509	638	628	248	565	762	355	685	136	515	129	149	115	607	345	126	589	603	921	682	133	170	278	66	580
2510	240	169	397	201	339	279	262	515	210	447	674	447	219	217	497	115	190	494	243	490	447	601	500	126
2511	321	292	255	258	426	175	349	364	215	296	523	296	290	69	346	222	271	585	357	339	296	490	340	243
2512	109	205	513	222	209	400	188	653	241	584	812	584	146	355	635	262	92	371	237	628	585	739	637	305
2513	216	253	245	122	367	132	310	419	68	348	578	348	175	155	401	237	186	529	318	394	354	514	401	241
2514	226	275	232	119	377	119	328	424	60	353	583	353	185	167	406	261	196	539	340	399	359	519	406	265
2515	201	73	467	224	243	349	165	593	233	524	752	524	186	295	575	166	140	376	143	568	525	679	577	214
2516	492	477	126	419	611	209	534	113	369	71	272	107	461	193	95	437	456	770	517	88	45	246	127	428
2517	183	83	419	176	261	301	184	542	185	474	701	474	168	244	524	105	122	415	157	517	474	628	527	153
2518	505	426	215	432	618	233	541	221	382	179	380	215	474	200	203	444	463	705	442	196	153	293	235	435
2519	594	571	214	521	709	311	632	57	471	94	216	137	563	291	75	535	554	850	587	68	103	173	136	526
2520	291	299	631	353	97	513	228	757	365	688	916	688	298	459	739	366	245	181	269	732	689	843	741	409
2521	283	291	623	345	89	505	220	749	357	680	908	680	290	451	731	358	237	173	261	724	681	835	733	401
2522	311	306	651	373	94	533	248	777	385	708	936	708	318	479	759	386	265	112	238	752	709	863	761	429
2523	215	186	289	166	320	171	243	407	130	339	566	339	184	109	389	146	165	479	251	382	339	493	392	135
2524	322	293	200	259	427	123	350	309	216	241	468	241	291	13	291	253	272	586	358	284	241	395	294	244
2525	48	239	494	180	306	381	272	643	220	572	802	572	95	362	625	277	114	468	288	618	578	738	625	312
2526	43	234	489	175	301	376	267	638	215	567	797	567	90	357	620	272	109	463	283	613	573	733	620	307
2527	227	246	568	289	169	450	190	694	301	625	853	625	234	396	676	303	181	331	264	669	626	780	678	346
2528	134	95	424	174	180	306	102	550	186	481	709	481	119	252	532	159	73	338	125	525	482	636	534	202
2529	176	33	434	191	245	316	167	560	200	491	719	491	161	262	542	133	115	370	107	535	492	646	544	101
2530	271	261	206	198	395	85	318	336	155	265	495	265	240	72	318	230	236	554	326	311	271	431	318	221
2531	375	365	125	302	499	85	422	242	252	171	401	171	344	89	224	328	340	658	430	217	177	357	224	319

CITY	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075
2532	112	303	558	244	346	445	325	707	284	636	866	636	159	426	689	341	178	508	352	682	642	802	689	376
2533	414	452	100	307	565	140	509	313	248	242	472	241	373	233	295	420	384	727	517	288	265	466	294	411
2534	486	477	33	379	611	173	534	194	320	120	353	118	445	197	176	441	452	770	542	169	151	356	171	432
2535	76	209	451	137	291	338	242	610	177	539	769	539	39	329	592	247	102	453	258	585	545	705	592	282
2536	383	421	104	276	534	109	478	317	217	246	476	245	342	202	299	389	353	696	486	292	269	470	298	380
2537	236	285	257	123	387	179	338	470	64	399	629	398	195	236	452	271	206	549	350	445	422	588	451	275
2538	339	311	165	266	445	77	368	282	221	213	441	213	308	33	264	271	290	604	376	257	214	368	266	262
2539	315	313	655	377	70	537	252	781	389	712	940	712	322	483	763	390	269	139	245	756	713	867	765	433
2540	567	555	178	494	689	284	612	57	444	58	216	101	536	271	17	515	532	844	581	10	67	219	100	506
2541	62	156	442	154	222	329	184	586	170	515	745	515	88	290	568	205	19	384	205	561	520	674	568	240
2542	74	152	438	154	227	325	180	582	166	511	741	511	92	286	564	201	15	389	201	557	516	670	564	236
2543	326	297	195	263	431	115	354	304	220	236	463	236	295	5	286	257	276	590	362	279	236	390	289	248
2544	83	155	386	98	237	273	188	532	114	461	691	461	60	251	514	182	56	399	204	507	467	627	514	210
2545	295	303	635	357	101	517	232	761	369	692	920	692	302	463	743	370	249	185	273	736	693	847	745	413
2546	298	306	638	360	104	520	235	764	372	695	923	695	305	466	746	373	252	188	276	739	696	850	748	416
2547	369	346	160	296	480	102	403	269	246	201	428	201	338	58	251	306	325	639	411	244	201	355	254	297
2548	373	350	180	300	484	106	407	289	250	221	448	221	342	62	271	310	329	643	415	264	221	375	274	301
2549	377	348	203	310	482	129	405	312	267	244	471	244	346	56	294	308	327	641	413	287	244	398	297	299
2550	641	631	251	568	765	358	688	170	518	145	158	118	610	348	160	592	606	924	696	167	186	287	80	583
2551	88	224	521	207	228	408	207	670	247	599	829	599	131	374	652	281	109	390	256	645	604	758	652	324
2552	338	370	160	231	489	29	427	348	172	277	507	277	297	139	330	338	308	651	435	323	283	454	330	329
2553	281	252	275	218	386	163	309	387	175	319	546	319	250	89	369	212	231	545	317	362	319	473	372	174
2554	282	253	276	219	387	164	310	388	176	320	547	320	251	90	370	213	232	546	318	363	320	474	373	173
2555	281	210	577	327	157	459	173	703	339	634	862	634	272	405	685	312	221	194	142	678	635	789	687	355
2556	212	152	364	173	317	246	240	482	182	414	641	414	191	184	464	102	162	476	226	457	414	568	467	59
2557	267	290	231	173	418	115	347	368	118	297	527	297	226	104	350	262	237	580	355	343	303	463	350	254
2558	114	217	354	27	299	241	250	535	70	464	694	464	73	264	517	222	118	461	266	510	470	630	517	232
2559	148	155	484	210	128	366	100	610	222	541	769	541	155	312	592	219	102	290	168	585	542	696	594	262
2560	187	195	527	249	72	409	124	653	261	584	812	584	194	355	635	262	141	234	208	628	585	739	637	305
2561	123	106	401	138	219	283	143	529	147	458	688	458	108	233	511	142	73	379	156	504	463	617	511	183
2562	188	237	265	85	339	152	290	457	26	386	616	386	147	199	439	223	158	501	302	432	392	552	439	227
2563	81	272	527	213	311	414	290	676	253	605	835	605	128	395	658	310	147	473	321	651	611	771	658	345
2564	81	214	456	142	296	343	247	615	182	544	774	544	44	334	597	252	107	458	263	590	550	710	597	287
2565	211	170	503	253	146	385	99	629	265	560	788	560	198	331	611	238	147	258	156	604	561	715	613	281
2566	433	423	79	360	557	150	480	191	310	120	350	120	402	140	173	384	398	716	488	166	138	333	173	375
2567	411	401	83	338	535	128	458	195	288	124	354	124	380	118	177	362	376	694	466	170	138	323	177	353
2568	319	290	191	256	424	104	347	300	213	232	459	232	288	6	282	250	269	583	355	275	232	386	285	241
2569	384	355	246	321	489	170	412	355	278	287	514	287	353	68	337	315	334	648	420	330	287	441	340	306
2570	581	571	191	508	705	298	628	129	458	83	225	58	550	288	109	532	546	864	636	116	124	300	23	523
2571	201	238	280	107	352	167	295	454	53	383	613	383	160	188	436	222	171	514	303	429	389	549	436	226
2572	266	169	558	308	200	440	154	684	320	615	843	615	253	386	666	293	202	225	101	659	616	770	668	336
2573	192	70	464	221	233	346	155	590	230	521	749	521	177	292	572	163	131	366	133	565	522	676	574	211
2574	66	199	441	127	281	328	232	600	167	529	759	529	29	319	582	237	92	443	248	575	535	695	582	272
2575	567	381	282	494	647	296	564	310	444	268	469	304	536	262	292	506	518	660	397	285	242	382	324	497
2576	193	190	483	233	154	365	44	609	245	540	768	540	178	311	591	218	127	312	139	584	541	695	593	261
2577	574	564	185	501	698	291	621	69	451	53	202	79	543	281	55	525	539	857	606	62	94	240	54	516
2578	332	303	178	265	437	91	360	287	222	219	446	219	301	19	269	263	282	596	368	262	219	373	272	254
2579	186	102	410	175	273	292	196	530	184	462	689	462	171	232	512	84	134	427	176	505	462	616	515	141
2580	270	241	238	198	375	121	298	362	155	294	521	294	239	64	344	201	220	534	306	337	294	448	347	192
2581	204	113	486	243	245	368	167	612	252	543	771	543	189	314	594	203	143	378	145	587	544	698	596	251
2582	281	249	288	218	386	171	309	405	175	337	564	337	250	107	387	199	231	545	317	380	337	491	390	153
2583	614	604	225	541	738	331	661	88	491	93	166	112	583	321	87	565	579	897	644	94	134	233	68	556
2584	381	419	88	274	532	107	476	301	215	230	460	229	340	200	283	387	351	694	484	276	253	454	282	378
2585	145	177	374	93	293	261	234	508	102	437	667	437	114	227	490	178	112	455	242	483	443	603	490	188
2586	402	440	61	295	553	128	497	274	236	203	433	202	361	221	256	408	372	715	505	249	226	427	255	399
2587	578	568	188	505	702	295	625	129	455	83	220	55	547	285	109	529	543	861	633	116	124	300	6	520
2588	150	85	392	149	234	274	157	518	158	449	677	449	135	220	500	115	95	393	159	493	450	604	502	143
2589	227	276	267	119	378	154	329	459	60	388	618	388	186	202	441	262	197	540	341	434	394	554	441	266
2590	468	419	178	395	581	196	504	183	345	141	342	177	437	163	165	407	426	698	435	158	115	255	197	398
2591	364	244	664	414	168	546	260	786	426	721	945	721	359	492	768	395	308	93	176	761	718	858	774	442
2592	463	453	85	390	587	180	510	154	340	111	313	111	432	170	136	414	428	746	504	129	86	281	164	405
2593	198	125	357	161	295	239	218	475	170	407	634	407	179	177	457	75	148	450	199	450	407	561	460	86
2594	126	102	374	131	228	256	151	502	140	431	661	431	111	205	484	114	76	387	160	477	435	589	484	155
2595	251	222	289	192	356	171	279	407	149	339	566	339	220	109	389	182	201	515	287	382	339	493	392	163
2596	305	276	222	242	410	142	333	331	199	263	490	263	274	36	313	236	255	569	341	306	263	417	316	227
2597	85	118	427	143	193	314	146	566	155	495	725	495	86	268	548	175	19	355	167	541	498	652	548	218
2598	212	221	553	274	82	435	150	679	286	610	838	610	219	381	661	288	166	244	234	654	611	765	663	331
2599	201	210	542	263	71	424	139	668	275	599	827	599	208	370	650	277	155	233	223	643	600	754	652	320
2600	202	210	542	264	56	424	139	668	276	599	827	599	209	370	650	277	156	218	223	643	600	754	652	320
2601	492	482	107	419	616	209	539	155	369	84	314	90	461	199	137	443	457	775	544	130	105	311	143	434
2602	135	283	568	254	287	455	266	717	294	646	876	646	178	429	699	340	168	449	315	692	652	812	699	379
2603	180	122	373	155	285	255	208	493	164	425	652	425	165	195	475	73	130	444	196	468	425	579	478	109
2604	472	421	182	399	585	200	508	179	349	137	338	173	441	167	161	411	430	700	437	154	111	251	193	402
2605	219	192	284	147	326	166	249	409	104	341	568	341	188	111	391	152	171	485	257	384	341	495	394	146
2606	198	346	631	317	251	518	329	780	357	709	939	709	241	492	762	403	231	414	378	755	715	875	762	442
2607	218	226	558	280	42	440	155	684	292	615	843	615	225	386	666	293	172	202	239	659	616	770	668	336
2608	448	414	158	375	561	176	484	200	325	158	359	185	417	143	182	387	406	693	430	175	132	278	214	318
2609	277	383	710	396	184	597	312	841	436	772	1000	772	320	543	823	450	310	347	396	816	773	927	825	493
2610	151	202	312	48	304	199	255	503	28	432	662	432	110	232	485	203	123	466	267	478	438	598	485	213
2611	77	223	510	196	227	397	206	659	236	588	818	588	120	371	641	280	108	389	255	634	594	754	641	321
2612	413	451	40	306	564	139	508	253	247	182	412	181	372	232	235	419	383	726	516	228	205	406	234	410
2613	307	455	740	426	256	627	384	889	466	818	1048	818	350	601	871	512	340	419	468	864	824	984	871	551
2614	160	48	428	185	229	310	151	554	194	485	713	485	145	256	536	129	99	362	122	529	486	640	538	177
2615	408	398	74	327	532	94	455	245	268	174	404	174	377	151	227	366	373	691	463	220	180	365	227	357
2616	120	241	547	239	245	434	224	689	275	620	848	620	163	391	671	298	128	407	273	664	621	775	673	341
2617	375	413	114	268	526	101	470	327	209	256	486	255	334	165	309	381	345	688	478	302	262	444	308	372
2618	237	194	529	229	172	411	125	655	291	586	814	586	224	357	637	264	173	228	126	630	587	741	639	307
2619	159	307	592	278	290	479	290	741	318	670	900	670	202	453	723	364	192	453	339	716	676	836	723	403
2620	193	174	506	252	108	388	103	632	264	563	791	563	197	334	614	241	146	270	187	607	564	718	616	284
2621	181	194	522	243	79	404	123	648	255	579	807	579	188	350	630	257	135	241	207	623	580	734	632	300
2622	347	318	177	279	452	92	375	286	236	218	445	218	316	28	268	278	297	611	383	261	218	372	271	269
2623	412	402	97	339	536	117	459	222	289	151	381	151	381	119	204	363	377	695	467	197	157	342	204	354
2624	83	231	516	202	235	403	214	665	242	594	824	594	126	377	647	288	116	397	263	640	600	760	647	327
2625	129	95	419	169	185	301	108	545	181	476	704	476	114	247	527	154	68	344	130	520	477	631	529	197
2626	590	547	262	517	703	318	626	229	467	193	364	229	559	285	217	529	548	826	563	210	162	200	249	520
2627	542	527	168	469	661	259	584	105	419	67	264	103	511	243	87	487	506	816	553	80	8	267	121	478
2628	131	116	368	125	243	250	166	496	134	425	655	425	116	201	478	125	81	402	175	471	431	583	478	151
2629	136	121	373	130	248	255	171	501	139	430	660	430	121	206	483	130	86	407	180	476	436	590	483	156
2630	346	336	142	273	470	70	393	261	223	190	420	190	315	59	243	298	311	629	401	236	196	356	243	289
2631	176	227	287	59	329	174	280	479	3	408	638	408	135	214	461	228	148	491	292	454	414	574	461	238
2632	5	193	448	134	253	335	226	597	174	526	756	526	58	316	579	231	61	415	242	572	532	692	579	266
2633	1	199	454	140	259	341	232	603	180	532	762	532	64	322	585	237	67	421	248	578	538	698	585	272
2634	141	106	431	181	168	313	90	557	193	488	716	488	126	259	539	166	80	326	128	532	489	643	541	209
2635	89	129	400	129	213	282	162	528	139	457	687	457	74	232	510	147	39	375	178	503	462	616	510	182
2636	702	690	313	629	824	419	747	110	579	193	95	236	671	406	174	650	667	979	716	167	202	105	219	641
2637	246	217	255	180	393	139	274	377	137	309	536	309	215	79	359	177	196	510	282	352	309	463	362	168
2638	721	702	332	648	840	438	743	129	598	212	128	255	690	422	193	666	685	981	718	186	221	72	248	657
2639	430	409	203	357	543	159	466	274	307	232	433	244	399	125	256	369	388	702	469	249	206	346	288	360
2640	168	52	415	172	246	297	169	541	181	472	700	472	183	243	523	114	107	389	126	516	473	627	525	162
2641	278	249	251	215	383	143	306	363	172	295	522	295	247	65	343	209	228	542	314	398	295	449	348	200
2642	122	88	408	158	201	290	125	536	167	465	695	465	197	238	518	145	61	361	138	511	468	622	518	188
2643	709	697	320	636	831	426	754	117	586	200	116	243	678	413	181	687	674	986	723	174	209	90	236	648
2644	60	182	464	173	204	351	183	610	192	539	769	539	97	316	592	231	45	366	231	585	545	700	592	266
2645	144	163	485	206	114	367	107	611	218	542	770	542	151	313	593	220	98	276	181	586	543	697	595	263
2646	447	426	220	374	560	176	483	291	324	249	450	261	416	142	273	386	405	719	486	266	223	363	305	377
2647	184	149	328	141	289	210	212	446	138	378	605	378	159	148	428	117	134	448	220	421	378	538	431	111
2648	124	82	414	164	192	296	115	540	176	471	699	471	109	242	522	149	63	351	125	515	472	626	524	192
2649	239	243	575	301	109	457	172	701	313	632	860	632	246	403	683	310	193	271	238	676	633	787	688	353
2650	220	179	512	262	155	394	108	638	274	569	797	569	207	340	620	247	196	245	143	613	570	724	622	290
2651	265	236	260	202	370	143	293	374	159	306	533	306	234	76	356	196	215	329	301	349	306	460	359	176

CITY	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075
2652	152	311	585	271	315	472	294	734	311	663	893	663	195	446	716	361	186	477	343	709	669	829	716	396
2653	74	128	398	114	210	285	161	544	126	473	703	473	59	251	526	166	25	372	177	519	479	635	526	201
2654	674	662	285	601	796	391	719	77	551	165	90	186	643	378	143	622	639	951	688	139	174	191	137	613
2655	259	230	248	187	364	130	287	370	144	302	529	302	228	72	352	190	209	523	295	345	302	456	355	181
2656	178	97	460	217	208	342	102	586	226	517	745	517	163	288	568	186	117	318	85	561	518	672	570	234
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2658	431	421	43	350	555	117	478	236	291	165	395	164	400	154	218	389	396	714	486	211	185	380	217	380
2659	186	105	468	225	189	350	83	594	234	525	753	525	171	296	576	194	124	323	90	569	526	680	578	242
2660	256	264	596	318	62	478	193	722	330	653	881	653	263	424	704	331	210	164	252	697	654	808	706	374
2661	200	213	541	262	106	423	142	667	274	598	826	598	207	369	649	276	154	268	226	642	599	753	651	319
2662	454	256	326	477	522	340	439	394	486	312	513	348	439	306	336	419	393	535	272	329	286	426	368	467
2663	252	54	518	275	293	400	187	596	284	554	755	575	237	346	578	217	191	283	20	571	528	668	610	265
2664	362	347	136	289	481	86	404	248	239	177	407	177	331	63	230	307	326	640	412	223	183	342	230	298
2665	611	599	222	538	733	328	656	14	488	102	152	145	580	315	80	559	576	888	625	76	111	168	135	550
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2667	116	138	458	174	172	342	151	586	186	517	745	517	119	288	568	195	66	334	182	561	518	672	570	238
2668	406	208	378	429	474	392	391	406	438	364	565	400	391	358	388	371	345	487	224	381	338	478	420	419
2669	401	391	107	309	525	87	448	286	250	215	445	215	370	124	268	359	366	684	456	261	221	403	268	350
2670	113	284	546	232	291	433	270	695	272	624	854	624	156	407	677	322	147	453	319	670	630	790	677	357
2671	318	360	692	414	179	574	289	818	426	749	977	749	359	520	800	427	306	942	373	793	750	904	802	470
2672	305	347	679	401	166	561	276	805	413	736	964	736	346	507	787	414	293	329	360	780	737	891	789	457
2673	116	108	388	129	226	270	150	516	138	445	675	445	101	220	498	129	66	386	162	491	450	604	498	170
2674	347	399	731	453	200	613	328	857	465	788	1016	788	390	559	839	466	345	363	412	832	789	943	841	509
2675	240	230	245	167	364	127	287	373	124	302	532	302	209	99	355	200	205	523	295	348	308	468	355	194
2676	242	232	245	169	366	127	289	373	126	302	532	302	211	99	355	196	207	525	297	348	308	468	355	190
2677	355	334	147	282	468	85	391	256	232	188	415	188	324	50	238	294	313	627	399	231	188	342	241	285
2678	130	96	385	142	218	267	141	512	151	442	671	442	115	214	494	121	79	377	150	487	444	598	495	164
2679	126	94	416	166	188	298	115	542	178	473	701	473	111	244	524	151	61	350	137	517	474	628	526	194
2680	578	568	189	505	702	295	625	82	455	54	215	91	547	285	54	529	543	861	600	61	86	248	67	520
2681	446	425	194	373	559	175	482	237	323	195	396	221	415	141	219	385	404	718	469	212	169	315	251	376
2682	359	257	660	410	142	542	256	786	422	717	945	717	355	488	768	395	304	105	189	761	718	871	770	438
2683	72	194	476	185	200	363	179	622	204	551	781	551	109	328	604	243	57	362	228	597	557	712	604	278
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2686	451	425	161	378	564	179	487	200	328	158	359	188	420	146	182	390	409	704	441	175	132	272	214	381
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2689	646	634	257	573	768	363	691	49	523	137	115	165	615	350	115	594	611	923	660	111	146	194	116	585
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2691	304	344	676	398	145	558	273	802	410	733	961	733	343	504	784	411	290	308	357	777	734	888	786	454
2692	285	330	184	178	436	71	387	376	119	305	535	305	244	140	358	314	255	598	395	351	311	471	358	317
2693	264	309	191	157	415	78	366	383	98	312	542	312	223	146	365	293	234	577	374	358	318	478	365	296
2694	221	258	242	127	372	129	315	416	73	345	575	345	180	152	398	242	191	534	323	391	351	511	398	246
2695	376	366	128	303	500	88	423	243	253	172	402	172	345	90	225	329	341	659	431	218	178	358	225	320
2696	373	363	121	300	497	81	420	240	250	169	399	169	342	87	222	326	338	656	428	215	175	355	222	317
2697	613	603	224	540	737	330	660	99	490	92	163	111	582	320	86	564	578	896	645	93	133	244	67	555
2698	178	214	290	84	329	177	271	445	47	374	604	374	137	174	427	198	148	491	279	420	380	540	427	202
2699	500	490	111	427	624	217	547	125	377	54	284	74	469	207	107	451	465	783	555	100	77	287	121	442
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2701	132	229	337	9	317	224	268	529	53	458	688	458	91	264	511	230	136	479	284	504	464	624	511	240
2702	152	134	337	104	268	219	191	465	113	394	624	394	122	173	447	133	111	427	199	440	400	557	447	143
2703	235	175	387	196	340	269	263	505	205	437	664	437	214	207	487	125	185	499	249	480	437	591	490	36
2704	542	532	152	469	666	259	589	115	419	44	260	21	511	249	90	493	507	825	597	90	91	277	68	484
2705	555	369	270	482	635	284	552	298	432	256	457	292	524	250	280	494	506	648	385	273	230	370	312	485
2706	411	449	42	304	562	137	506	255	245	184	414	183	370	230	237	417	381	724	514	230	207	408	236	408
2707	419	457	34	312	570	145	514	247	253	176	406	175	378	226	229	425	389	732	522	222	199	400	228	416
2708	148	230	342	9	329	229	280	534	58	463	693	463	107	267	516	231	148	491	295	509	469	629	516	241
2709	540	530	150	467	664	257	587	135	417	68	247	17	509	247	114	491	505	823	595	114	109	301	44	482
2710	591	581	201	518	715	308	638	128	468	82	204	68	560	298	108	542	556	874	635	115	123	284	19	533
2711	324	373	169	211	475	91	426	382	152	311	541	310	283	174	364	359	294	637	438	357	334	505	363	352
2712	309	280	248	246	414	157	337	357	203	289	516	289	278	57	339	240	259	573	345	332	289	443	342	231
2713	602	431	312	529	697	330	614	318	479	276	477	312	571	297	300	541	560	710	447	293	250	316	332	532
2714	689	677	300	616	811	406	734	92	566	180	72	200	658	393	158	637	654	966	703	154	189	185	151	628
2715	593	568	265	520	706	321	629	200	470	196	317	232	562	288	218	532	551	847	584	211	165	159	252	523
2716	182	241	324	60	343	211	294	516	40	445	675	445	141	251	498	242	162	505	306	491	451	611	498	252
2717	317	353	139	210	468	40	410	352	151	281	511	280	276	134	334	321	287	630	418	327	294	465	333	312
2718	386	424	97	279	537	112	481	310	220	239	469	238	345	205	292	392	356	699	489	285	262	463	291	383
2719	6	197	452	138	261	339	230	601	178	530	760	530	62	320	583	235	69	423	246	576	536	696	583	270
2720	193	242	260	90	344	147	295	452	31	381	611	381	152	195	434	228	163	506	307	427	387	547	434	232
2721	394	432	72	287	545	120	489	285	228	214	444	213	353	213	267	400	364	707	497	260	237	438	266	391
2722	213	198	278	141	332	160	255	406	98	335	565	335	182	117	388	158	177	491	263	381	341	501	388	152
2723	396	434	58	289	547	122	491	271	230	200	430	199	355	215	253	402	366	709	499	246	223	424	252	393
2724	615	605	226	542	739	332	662	102	492	94	176	96	584	322	88	566	580	898	647	95	135	256	47	557
2725	610	600	220	537	734	327	657	129	487	101	203	80	579	317	115	561	575	893	654	122	142	283	38	552
2726	382	372	122	309	506	82	429	251	251	180	410	180	351	98	233	337	347	665	437	226	186	366	233	328
2727	174	223	279	80	325	166	276	463	30	392	622	392	133	192	445	216	144	487	288	438	398	558	445	220
2728	261	118	543	300	247	425	187	660	309	600	819	600	246	371	642	269	200	226	50	635	592	732	653	317
2729	434	236	363	457	502	377	419	39	466	349	550	385	419	343	373	399	373	515	252	366	323	463	405	447
2730	405	413	745	467	147	627	342	871	479	802	1030	802	412	573	853	480	359	286	400	846	803	957	855	523
2731	462	264	334	485	530	348	447	362	494	320	521	356	447	314	344	427	401	543	280	337	294	434	376	475
2732	48	150	415	106	232	302	183	561	143	490	720	490	40	273	543	188	37	394	199	536	496	656	543	223
2733	529	514	144	456	648	246	571	97	406	50	256	86	498	230	79	474	493	803	540	72	43	259	111	465
2734	383	391	723	445	125	605	320	849	457	780	1008	780	390	551	831	458	337	264	378	824	781	935	833	501
2735	281	289	621	343	87	503	218	747	355	678	906	678	288	449	729	356	235	139	227	722	679	833	731	399
2736	118	164	338	57	266	225	217	496	66	425	655	425	87	215	478	165	85	428	229	471	431	591	478	175
2737	199	118	481	238	214	363	108	607	247	338	766	538	184	309	589	207	138	310	77	582	539	693	591	255
2738	91	205	509	210	209	396	188	653	237	584	812	584	134	355	635	262	90	371	237	628	585	739	637	305
2739	455	462	2	348	596	158	519	211	289	140	370	139	414	195	193	430	425	755	527	186	163	364	192	421
2740	51	242	497	183	309	384	275	646	223	575	805	575	98	365	628	280	117	471	291	621	581	741	628	315
2741	37	228	483	169	295	370	261	632	209	561	791	561	84	351	614	266	103	457	277	607	567	727	614	301
2742	472	411	182	399	585	200	508	193	349	151	352	187	441	167	175	411	430	690	427	168	125	265	207	402
2743	219	159	371	180	324	253	247	489	189	421	648	421	198	191	471	109	169	483	233	464	421	575	474	52
2744	689	677	300	616	811	406	734	92	566	180	81	184	658	393	158	637	654	966	703	154	189	185	151	628
2745	385	393	725	447	127	607	322	851	459	782	1010	782	392	553	833	460	339	266	380	826	783	937	835	503
2746	72	190	476	185	194	363	173	622	204	551	781	551	109	328	604	243	57	356	222	597	557	712	604	278
2747	79	151	383	92	233	270	184	532	109	461	691	461	54	251	514	182	52	395	200	507	467	627	514	210
2748	484	474	53	399	608	193	531	172	340	101	331	100	453	191	154	435	449	767	539	147	124	334	153	426
2749	327	317	152	254	451	60	374	280	204	209	439	209	296	50	262	285	292	610	382	255	215	371	262	276
2750	289	214	581	331	173	463	177	707	343	638	866	638	276	409	689	316	225	198	146	682	639	793	691	359
2751	337	308	238	274	442	161	365	347	231	279	506	279	306	53	329	268	287	601	373	322	279	433	332	259
2752	576	564	187	503	698	293	621	99	453	82	258	118	545	280	81	524	541	853	590	74	74	261	132	515
2753	574	562	185	501	696	291	619	97	451	80	256	116	543	278	79	522	539	851	588	72	72	259	130	513
2754	300	271	227	237	405	140	328	336	194	268	495	268	269	39	318	231	250	564	336	311	268	422	321	222
2755	314	315	177	207	449	38	372	332	148	261	491	261	273	96	314	283	284	608	380	307	267	427	314	274
2756	289	222	589	339	165	471	185	715	351	646	874	646	284	417	697	324	233	206	154	690	647	801	699	367
2757	310	281	210	247	415	121	338	319	204	251	478	251	279	15	301	241	260	574	346	294	251	405	304	232
2758	230	201	275	169	335	157	258	393	126	325	552	325	199	95	375	161	180	494	266	368	325	479	378	152
2759	144	119	347	104	253	229	176	475	113	404	634	404	122	181	457	119	94	412	184	450	410	565	457	134
2760	233	241	573	295	42	455	170	699	307	630	858	630	240	401	681	308	187	205	254	674	631	785	683	351
2761	245	253	585	307	41	467	182	711	319	642	870	642	252	413	693	320	199	213	266	686	643	797	695	363
2762	242	250	582	304	38	464	179	708	316	639	867	639	249	410	690	317	196	210	263	683	640	794	692	360
2763	306	277	299	243	411	188	334	411	200	343	570	343	275	113	393	237	256	570	342	386	343	497	396	196
2764	632	620	243	559	754	349	677	40	509	123	165	166	601	336	104	580	597	909	646	97	132	135	159	571
2765	189	116	400	178	286	282	209	518	187	450	677	450	174	220	500	66	139	441	190	493	450	604	503	129
2766	135	78	391	148	213	273	136	517	157	448	676	448	120	219	499	126	74	372	140	492	449	603	501	169
2767	312	302	163	239	436	57	359	294	196	223	453	223	281	69	276	270	277	595	367	269	229	389	276	261
2768	371	350	156	298	484	100	407	265	248	197	424	197	340	66	247	310	329	643	415	240	197	351	250	301
2769	213	361	646	332	320	533	344	795	372	724	954	724	256	507	777	418	246	483	393	770	730	890	777	457
2770	152	95	438	192	171	320	93	564	204	495	723	495	137	266	546	165	91	529	117	539	496	650	548	213
2771	434	236	336	457	502	350	419	364	466	322	523	358	419	316	346	399	373	515	252	339	296	436	378	447

CITY	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075
2772	16	186	443	129	246	330	219	592	169	521	751	521	53	309	574	224	54	408	235	567	527	687	574	259
2773	245	253	585	307	67	467	182	711	319	642	870	642	252	413	693	320	199	189	231	686	643	797	695	363
2774	347	227	647	397	185	529	243	769	409	704	928	704	342	475	751	378	291	110	159	744	701	841	757	425
2775	175	144	476	222	122	358	78	602	234	533	761	533	167	304	584	211	116	284	157	577	534	688	586	254
2776	225	373	658	344	260	545	356	807	384	736	966	736	268	519	789	430	258	423	405	782	742	902	789	469
2777	627	510	299	554	740	355	663	266	504	230	401	266	596	322	254	566	585	789	526	247	199	237	286	557
2778	331	188	613	370	204	495	253	730	379	670	889	670	316	441	712	339	270	175	120	705	662	802	723	387
2779	256	143	538	295	270	420	165	664	304	595	823	595	241	366	646	264	195	250	75	639	596	750	648	312
2780	285	256	279	222	390	167	313	391	179	323	550	323	254	93	373	216	235	549	321	366	323	477	376	176
2781	225	210	262	153	344	144	267	390	110	319	549	319	194	109	372	174	189	503	275	365	325	485	372	168
2782	343	329	148	270	463	74	386	267	220	196	426	196	312	51	249	289	308	622	394	242	202	357	249	280
2783	590	580	201	517	714	307	637	115	467	69	207	72	559	297	95	541	555	873	622	102	110	278	23	532
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2786	277	79	513	300	345	425	262	541	309	499	700	535	262	371	523	242	216	358	95	516	473	613	555	290
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2788	404	206	380	427	472	394	389	408	436	366	567	402	389	360	390	369	343	485	222	383	340	480	422	417
2789	577	552	249	504	690	305	613	216	454	180	351	216	546	272	204	516	535	831	568	197	149	187	236	507
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2795	374	412	90	267	525	100	469	303	208	232	462	231	333	193	285	380	344	687	477	278	255	456	284	371
2796	141	160	482	203	137	364	128	608	215	539	767	539	148	310	590	217	95	299	178	583	540	694	592	260
2797	34	208	467	153	261	354	236	616	193	545	775	545	77	331	598	246	71	423	257	591	551	711	598	281
2798	162	213	309	59	315	196	266	501	25	430	660	430	121	236	483	214	134	477	278	476	436	596	483	224
2799	41	178	445	154	217	332	196	591	173	520	750	520	78	301	573	216	41	379	227	566	526	685	573	251
2800	461	440	179	388	574	190	497	222	338	180	381	206	430	156	204	400	419	724	461	197	154	300	236	391
2801	269	306	203	175	420	90	363	395	120	324	554	324	228	136	377	290	239	582	371	370	330	490	377	286
2802	517	492	186	444	630	245	553	133	394	117	292	153	486	212	141	456	475	771	508	134	84	200	173	447
2803	346	323	158	273	457	79	380	267	223	199	426	199	315	39	249	283	302	616	388	242	199	353	252	274
2804	406	444	92	299	557	132	501	305	240	234	464	233	365	225	287	412	376	719	509	280	257	458	286	403
2805	412	450	98	305	563	138	507	311	246	240	470	239	371	231	293	418	382	725	515	286	263	464	292	409
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2812	231	171	363	192	336	245	259	481	189	413	640	413	210	183	463	121	181	495	245	456	413	567	466	82
2813	202	167	315	153	307	197	230	433	139	365	592	365	171	135	415	117	152	466	238	408	365	519	418	111
2814	233	381	666	352	226	553	336	815	392	744	974	744	276	527	797	438	266	389	413	790	750	910	797	477
2815	240	199	532	282	188	414	111	658	294	589	817	589	227	360	640	267	176	266	140	633	590	744	642	310
2816	115	246	548	234	250	435	229	694	274	625	853	625	158	396	676	303	133	412	278	669	626	780	678	346
2817	367	363	133	260	497	27	420	304	201	233	463	233	326	111	286	331	337	656	428	279	239	414	286	322
2818	216	99	498	255	248	380	142	624	264	555	783	555	201	321	606	224	155	264	31	599	556	710	608	272
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2821	219	268	236	112	370	123	321	428	53	357	587	357	178	171	410	254	189	532	333	403	363	523	410	258
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2823	459	458	6	352	592	154	515	207	293	136	366	135	418	191	189	426	429	751	523	182	159	360	188	417
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2835	437	416	202	364	550	166	473	241	314	199	400	229	406	152	283	376	395	699	436	216	173	313	255	367
2836	306	330	662	384	149	544	259	788	396	719	947	719	329	499	770	397	276	312	343	763	720	874	772	440
2837	400	202	370	423	468	384	385	398	432	356	557	392	385	350	380	365	339	481	218	373	330	470	412	413
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2841	473	275	332	496	541	346	458	360	494	318	519	354	458	312	342	438	412	554	291	335	292	432	374	486
2842	396	434	82	289	547	122	491	295	230	224	454	223	355	215	277	402	366	709	499	270	247	448	376	393
2843	72	143	429	145	218	316	171	573	157	502	732	502	83	277	555	192	6	380	192	548	507	661	555	227
2844	402	405	121	295	539	101	462	300	236	229	459	229	361	138	282	373	372	698	470	275	235	417	282	364
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2847	240	227	249	167	361	131	284	377	124	306	536	306	209	92	359	191	205	520	292	352	312	472	359	185
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2850	174	83	456	213	215	338	137	582	222	513	741	513	159	284	564	173	113	348	115	557	514	668	566	221
2851	345	316	207	282	450	131	373	316	239	248	475	248	314	29	298	276	295	609	381	291	248	402	301	267
2852	126	274	559	245	278	446	257	708	285	637	867	637	169	420	690	331	159	440	306	683	643	803	690	370
2853	46	217	479	165	254	366	233	628	205	557	787	557	89	340	610	255	80	416	266	603	563	723	610	290
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2855	297	268	250	234	402	158	325	359	191	291	518	291	266	59	341	228	247	561	333	334	291	445	344	219
2856	639	627	250	566	761	356	684	42	516	130	122	162	608	343	108	587	604	916	653	104	139	187	118	578
2857	100	166	374	88	248	261	199	520	102	449	679	449	65	239	502	182	67	410	215	495	455	615	502	199
2858	51	165	414	100	247	301	198	569	140	498	728	498	24	288	551	203	59	409	214	544	504	664	551	238
2859	638	628	248	565	762	355	685	136	515	129	161	115	607	345	126	589	603	921	682	133	170	281	66	580
2860	183	173	337	134	307	219	230	465	128	394	624	394	152	187	447	167	148	466	238	440	400	560	447	172
2861	60	234	493	179	287	380	262	642	219	571	801	571	103	357	624	272	97	449	283	617	577	737	624	307
2862	625	600	297	552	738	353	661	242	502	228	311	264	594	320	252	564	583	879	616	245	197	147	284	555
2863	80	141	427	143	216	314	169	571	155	500	730	500	81	275	553	190	14	378	190	546	505	659	553	225
2864	145	152	481	207	131	363	103	607	219	538	766	538	152	309	589	216	99	293	165	582	539	693	591	259
2865	193	164	302	144	298	184	221	430	101	359	589	359	162	139	412	138	143	457	229	405	365	523	412	142
2866	216	180	513	263	141	395	109	639	275	570	798	570	208	341	621	248	157	265	193	614	571	725	623	291
2867	513	490	150	440	628	230	551	123	390	81	282	117	482	210	105	454	473	769	506	98	50	216	137	445
2868	312	332	193	205	463	69	389	349	146	278	508	278	271	113	331	300	282	625	397	324	284	444	331	291
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2874	241	170	398	202	340	280	263	516	211	448	675	448	220	218	498	116	191	495	244	491	448	602	501	127
2875	212	169	502	252	176	384	19	628	264	559	787	559	197	330	610	237	146	334	154	603	560	714	612	280
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2877	386	352	726	448	128	608	323	852	460	783	1011	783	393	554	834	461	340	104	284	827	784	938	836	504
2878	230	378	663	349	225	550	335	812	389	741	971	741	273	524	794	435	263	388	410	787	747	907	794	474
2879	135	117	439	175	175	321	104	565	187	496	724	496	120	267	547	174	69	337	153	540	497	651	549	217
2880	342	313	199	279	447	123	370	308	236	240	467	240	311	21	290	273	292	606	378	283	240	394	293	264
2881	291	236	307	232	396	190	319	424	189	356	583	356	260	126	406	186	241	555	310	399	356	510	409	122
2882	83	179	487	196	183	374	162	627	215	558	786	558	120	329	609	236	66	345	211	602	559	713	611	279
2883	464	454	35	379	588	150	511	205	320	134	364	134	433	178	187	422	429	747	519	180	152	347	187	413
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2885	514	499	148	441	633	231	556	103	391	61	262	97	483	215	85	459	478	788	525	78	23	248	117	450
2886	236	244	576	298	32	458	173	702	310	633	861	633	243	404	684	311	190	204	257	677	634	788	686	354
2887	338	309	191	275	443	115	366	300	232	232	459	232	307	17	282	269	288	602	374	275	232	386	285	260
2888	255	399	688	374	218	575	328	837	414	766	996	766	298	549	819	460	288	381	412	812	772	932	819	499
2889	158	76	394	151	240	276	163	520	160	451	679	451	143	222	502	96	101	394	150	495	452	606	504	144
2890	119	165	339	58	267	226	218	497	67	426	656	426	86	216	479	166	86	429	230	472	432	592	479	176
2891	251	399	684	370	273	571	382	833	410	762	992	762	294	545	815	456	284	436	431	808	768	928	815	495

CITY	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075
2892	590	580	201	517	714	307	637	77	467	69	186	95	559	297	63	541	555	873	622	70	110	248	70	532
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2894	391	308	728	453	174	610	324	850	465	785	1009	785	398	556	832	459	345	35	240	825	782	922	838	506
2895	152	123	455	199	159	337	87	581	211	512	740	512	144	283	563	190	93	321	136	556	513	667	565	233
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2904	541	355	256	468	621	270	538	284	418	242	443	278	510	236	266	480	492	634	371	259	216	356	298	471
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2906	230	157	426	216	327	308	250	544	225	476	703	476	215	246	526	6	180	482	231	519	476	630	529	155
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2910	641	631	251	568	765	358	688	176	518	145	164	118	610	348	166	592	606	924	696	173	186	293	80	583
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2915	530	520	141	457	654	247	577	101	407	9	246	56	499	237	76	481	495	813	573	76	63	263	68	472
2916	303	341	150	196	454	49	398	358	137	287	517	287	262	122	340	309	273	616	406	333	293	453	340	300
2917	352	342	135	279	476	76	399	254	229	183	413	183	321	66	236	305	317	635	407	229	189	352	236	296
2918	343	351	683	405	85	565	280	809	417	740	968	740	350	511	791	418	297	170	338	784	741	895	793	461
2919	373	411	112	266	524	99	468	325	207	254	484	253	332	167	307	379	343	686	476	300	264	446	306	370
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2921	321	292	222	258	426	145	349	331	215	263	490	263	290	37	313	252	271	585	357	306	263	417	316	243
2922	129	277	562	248	281	449	260	711	288	640	870	640	172	423	693	334	162	443	309	686	646	806	693	373
2923	289	234	303	230	394	186	317	420	187	352	579	352	258	122	402	184	239	553	308	395	352	506	405	138
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2927	588	576	199	515	710	305	633	14	465	79	173	122	557	292	60	536	553	865	602	53	88	179	121	527
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2930	374	426	758	480	184	640	355	884	492	815	1043	815	417	586	866	493	372	323	437	859	816	970	868	536
2931	384	186	386	407	452	400	369	414	416	372	573	408	369	366	396	349	323	465	202	389	346	486	428	397
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2935	290	261	277	227	395	168	318	389	184	321	548	321	259	91	371	221	240	554	326	364	321	475	374	181
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2947	149	297	582	268	300	469	280	731	308	660	890	660	192	443	713	354	182	463	329	706	666	826	713	393
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2951	246	217	262	183	351	145	274	379	140	311	538	311	215	81	361	177	196	510	282	354	311	465	364	168
2952	304	275	274	241	409	169	332	383	198	315	542	315	273	85	365	235	254	568	340	358	315	469	368	199
2953	289	297	629	351	98	511	226	755	363	686	914	686	296	457	737	364	243	261	310	730	687	841	739	407
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CITY	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075
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3101	249	257	589	311	65	471	186	715	323	646	874	646	256	417	697	324	203	204	270	690	647	801	699	367
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3105	676	664	287	603	798	393	721	79	553	167	87	191	645	380	145	624	641	953	690	141	176	188	142	615
3106	205	353	638	324	303	525	336	787	364	716	946	716	248	499	769	410	238	466	385	762	722	882	769	449
3107	549	539	160	476	673	266	596	97	426	28	230	54	518	256	71	500	514	832	586	73	74	260	52	491
3108	537	394	247	464	650	265	573	253	414	211	412	247	506	232	235	476	495	673	410	228	185	325	267	467
3109	278	286	618	340	108	500	215	744	352	675	903	675	285	446	726	353	232	271	299	719	676	830	728	396
3110	681	669	292	608	803	398	726	89	558	172	116	215	650	385	153	629	646	958	695	146	181	112	208	620
3111	171	121	364	146	276	246	199	487	155	419	646	419	156	189	469	88	121	435	195	462	419	573	472	120
3112	552	354	344	556	620	358	537	372	506	330	531	366	537	324	354	517	491	633	370	347	304	444	386	559
3113	273	238	281	211	378	164	301	398	168	330	557	330	242	100	380	188	223	537	309	373	330	484	383	148
3114	417	334	754	479	200	636	350	876	491	811	1035	811	424	582	858	485	371	34	266	851	808	948	864	532
3115	436	415	114	363	549	161	472	175	313	133	334	151	405	131	157	375	394	708	478	150	107	280	189	366
3116	363	165	407	386	431	421	348	435	395	393	594	429	348	387	417	328	302	444	181	410	367	507	449	376
3117	191	101	415	180	275	297	198	537	189	469	696	469	176	239	519	91	136	429	175	512	469	623	522	148
3118	557	371	272	484	637	286	554	300	434	258	459	294	526	252	282	496	508	650	387	275	232	372	314	487
3119	327	298	268	264	432	188	355	377	221	309	536	309	296	82	359	258	277	591	363	352	309	463	362	249
3120	137	80	390	147	215	272	138	516	156	447	675	447	122	218	498	125	76	374	142	491	448	602	500	168
3121	558	548	169	485	682	275	605	79	435	33	234	70	527	265	47	509	523	841	581	54	69	241	56	500
3122	746	734	357	673	868	463	791	149	623	237	15	249	715	450	215	694	711	1023	760	211	246	185	200	685
3123	196	165	308	147	301	190	224	426	120	458	598	458	165	128	408	137	146	460	232	401	358	512	411	131
3124	197	103	421	186	277	303	200	543	195	475	702	475	182	245	525	101	138	431	177	518	475	629	528	154
3125	291	239	298	228	396	181	319	415	185	347	574	347	260	117	397	189	241	555	313	390	347	501	400	143
3126	296	257	290	233	401	178	324	402	190	334	561	334	265	104	384	207	246	560	331	377	334	488	387	159
3127	421	400	194	348	534	150	457	275	298	233	434	235	390	116	257	360	379	693	465	250	207	347	288	351
3128	202	192	292	129	326	174	249	420	86	349	579	349	171	143	402	172	167	485	257	395	355	515	402	176
3129	298	269	262	235	403	162	326	371	192	303	530	303	267	71	353	229	248	562	334	346	303	457	356	220
3130	62	180	409	95	262	296	213	568	135	497	727	497	5	287	550	218	74	424	229	543	503	663	550	247
3131	533	523	144	460	657	250	580	83	410	25	242	63	502	240	65	484	498	816	563	58	51	245	77	475

CITY	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075
3132	73	135	410	126	215	297	168	554	138	483	713	483	66	258	536	173	13	377	184	529	488	642	536	208
3133	251	53	517	274	319	399	236	547	283	505	706	541	236	345	529	216	190	332	69	522	479	619	561	264
3134	203	160	493	243	167	375	28	619	255	550	778	550	188	321	601	228	137	325	145	594	551	705	603	271
3135	320	291	201	257	425	115	348	310	214	242	469	242	289	5	292	251	270	584	356	285	242	396	295	242
3136	140	128	363	110	262	245	185	491	119	420	650	420	119	199	473	129	102	421	193	466	426	583	473	152
3137	149	137	372	119	271	254	194	500	128	429	659	429	128	208	482	138	111	430	202	475	435	592	482	161
3138	367	338	180	299	472	105	395	289	249	221	448	221	336	49	271	298	317	631	403	264	221	375	274	289
3139	188	147	480	230	136	362	62	606	242	537	765	537	175	308	588	215	124	294	148	581	538	692	590	256
3140	619	609	230	546	743	336	666	106	496	98	172	100	588	326	92	570	584	902	651	99	139	255	51	561
3141	298	269	228	235	403	138	326	337	192	269	496	269	267	37	319	229	248	562	334	312	269	423	322	220
3142	104	107	422	144	203	304	140	550	156	479	709	479	89	254	532	164	54	365	156	525	484	638	532	204
3143	55	226	488	174	267	375	246	637	214	566	796	566	98	349	619	264	89	429	275	612	572	732	619	299
3144	283	228	299	224	388	182	311	416	181	348	575	348	252	118	398	178	233	547	302	391	348	502	401	130
3145	132	99	371	128	229	253	152	497	137	428	656	428	117	199	479	107	82	388	160	472	429	585	481	149
3146	178	237	320	56	339	207	290	512	36	441	671	441	137	247	494	238	158	501	302	487	447	607	494	248
3147	279	219	362	238	384	245	307	479	202	411	638	411	256	181	461	169	229	543	293	454	411	565	464	81
3148	248	188	379	209	353	262	276	496	218	428	655	428	227	198	478	138	198	512	262	471	428	582	481	50
3149	300	245	316	241	405	199	328	433	198	365	592	365	269	135	415	195	250	564	319	408	365	519	418	113
3150	117	112	434	159	165	316	116	560	171	491	719	491	104	262	542	169	51	327	156	535	492	646	544	212
3151	173	224	307	54	326	194	277	499	23	428	658	428	132	234	481	225	145	488	289	474	434	594	481	235
3152	83	254	516	202	290	403	269	665	242	594	824	594	126	377	647	292	117	452	303	640	600	760	647	327
3153	227	375	660	346	274	547	358	809	386	738	968	738	270	521	791	432	260	437	407	784	744	904	791	471
3154	232	380	665	351	279	552	363	814	391	743	973	743	275	526	796	437	265	442	412	789	749	909	796	476
3155	373	344	314	310	478	234	401	423	267	355	582	355	342	128	405	304	323	637	409	398	355	509	408	295

CITY	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099
2076	0	71	286	203	199	523	245	244	522	41	177	366	162	191	188	532	443	435	163	504	146	346	304	168
2077	71	0	307	178	174	574	296	295	573	92	159	417	213	180	177	583	494	486	138	555	197	397	355	143
2078	286	307	0	380	381	542	452	451	541	283	326	441	370	322	319	577	511	506	380	484	354	335	495	320
2079	203	178	380	0	4	706	428	427	705	224	130	549	345	145	142	715	626	618	40	687	329	529	487	99
2080	199	174	381	4	0	702	424	423	701	220	131	545	341	146	143	711	622	614	36	683	325	525	483	100
2081	523	574	542	706	702	0	431	430	1	485	675	233	381	685	682	291	236	269	666	99	384	217	307	669
2082	245	296	452	428	424	431	0	1	430	211	396	293	119	406	403	452	363	358	388	412	110	254	247	390
2083	244	295	451	427	423	430	1	0	429	210	395	292	118	405	402	451	362	357	387	411	109	253	246	389
2084	522	573	541	705	701	1	430	429	0	484	674	232	380	684	681	290	235	268	665	98	383	216	306	668
2085	41	92	283	224	220	485	211	210	484	0	198	328	124	212	209	494	405	397	184	466	108	308	266	189
2086	177	159	326	130	131	675	396	395	674	198	0	523	314	94	91	689	600	592	132	656	298	498	461	58
2087	366	417	441	549	545	233	293	292	232	328	523	0	233	537	534	166	77	69	509	218	246	115	125	514
2088	162	213	370	345	341	381	119	118	380	124	314	233	0	324	321	399	310	302	305	362	16	204	177	308
2089	191	180	322	145	146	685	406	405	684	212	94	537	324	0	3	703	614	606	150	666	308	508	475	80
2090	188	177	319	142	143	682	403	402	681	209	91	534	321	3	0	700	611	603	147	663	305	505	472	77
2091	532	583	577	715	711	291	452	451	290	494	689	166	399	703	700	0	89	138	675	276	405	251	287	680
2092	443	494	511	626	622	236	363	362	235	405	600	77	310	614	611	89	0	49	586	221	316	185	198	591
2093	435	486	506	618	614	269	358	357	268	397	592	69	302	606	603	138	49	0	578	254	311	180	190	583
2094	163	138	380	40	36	666	388	387	665	184	132	509	305	150	147	675	586	578	0	647	289	489	447	104
2095	504	555	484	687	683	99	412	411	98	466	656	218	362	666	663	276	221	254	647	0	365	198	292	650
2096	146	197	354	329	325	384	110	109	383	108	298	246	16	308	305	405	316	311	289	365	0	207	193	292
2097	346	397	335	529	525	217	254	253	216	308	498	115	204	508	505	251	185	180	489	198	207	0	162	492
2098	304	355	495	487	483	307	247	246	306	266	461	125	177	475	472	287	198	190	447	292	193	162	0	452
2099	168	143	320	99	100	669	390	389	668	189	58	514	308	80	77	680	591	583	104	650	292	492	452	0
2100	261	282	35	355	356	524	427	426	523	258	301	423	345	297	294	559	493	488	355	466	329	317	477	295
2101	232	207	427	62	58	735	457	456	734	253	177	578	374	192	189	744	655	647	69	716	358	558	516	146
2102	214	265	421	397	393	317	121	120	316	178	365	179	71	375	372	338	249	244	357	298	74	140	150	359
2103	462	513	491	645	641	205	370	369	204	424	614	108	320	624	621	86	31	80	605	190	323	165	222	608
2104	386	407	151	480	481	407	452	451	406	383	426	306	402	422	419	442	376	371	480	349	405	200	360	420
2105	12	63	278	195	191	511	233	232	510	29	169	354	150	183	180	520	431	423	155	492	134	334	292	160
2106	328	349	93	422	423	449	494	493	448	325	368	348	412	364	361	484	418	413	422	391	396	242	402	362
2107	425	476	454	608	604	157	333	332	156	387	577	134	283	587	584	172	117	150	568	142	286	128	208	571
2108	134	185	341	317	313	417	136	135	416	104	285	279	62	295	292	438	349	344	277	398	46	240	233	279
2109	148	199	357	331	327	397	129	128	396	110	301	244	27	311	308	410	321	313	291	378	24	220	188	295
2110	147	144	251	162	163	614	335	334	613	161	94	468	253	86	83	634	545	537	162	595	237	437	406	102
2111	183	158	387	31	27	686	408	407	685	204	137	529	325	152	149	695	606	598	20	667	309	509	467	106
2112	541	592	560	724	720	71	449	448	70	503	693	251	399	703	700	234	254	287	684	117	402	235	325	687
2113	540	591	559	723	719	70	448	447	69	502	692	250	398	702	699	235	253	286	683	116	401	234	324	686
2114	359	410	404	542	538	210	271	270	209	321	515	78	221	525	522	232	148	143	502	195	224	78	148	507
2115	351	402	390	534	530	196	263	262	195	313	507	64	213	517	514	218	134	129	494	181	216	64	138	499
2116	631	682	504	814	810	192	539	538	193	593	779	369	489	775	772	439	384	417	774	169	492	316	443	773
2117	385	436	347	568	564	209	293	292	208	347	537	135	243	547	544	263	205	200	528	190	246	39	201	531
2118	180	201	175	252	253	630	351	350	629	177	198	484	269	194	191	650	561	553	252	608	253	453	422	192
2119	215	266	422	398	394	309	122	121	308	179	366	171	72	376	373	330	241	236	358	290	75	132	146	360
2120	228	279	447	411	407	299	164	163	298	190	385	147	95	399	396	313	224	216	371	280	111	122	107	376
2121	559	610	432	742	738	167	467	466	166	521	707	297	417	703	700	367	312	345	702	97	420	244	371	701
2122	148	169	138	242	243	593	314	313	592	145	188	447	232	184	181	613	524	516	242	571	216	416	385	182
2123	494	545	562	677	673	288	414	413	287	456	651	128	361	665	662	69	72	93	637	273	367	236	249	642
2124	602	653	618	785	781	79	510	509	80	564	754	312	460	764	761	359	315	348	745	178	463	296	386	748
2125	601	652	545	784	780	119	509	508	120	563	753	311	459	763	760	369	314	347	744	161	462	295	385	747
2126	270	245	452	87	83	773	495	494	772	291	200	616	412	206	203	782	693	685	107	754	396	596	554	162
2127	418	469	340	601	597	225	326	325	224	380	570	164	276	580	577	279	224	229	561	202	279	98	234	564
2128	214	265	433	397	393	357	164	163	356	176	371	192	81	385	382	355	266	258	357	338	97	180	101	362
2129	338	389	506	521	517	304	278	277	303	300	495	90	208	509	506	252	163	155	481	289	224	173	61	486
2130	425	476	476	608	604	192	339	338	191	387	582	84	289	593	590	123	63	89	568	177	292	150	185	573
2131	318	369	387	501	497	217	230	229	216	280	474	80	180	484	481	239	150	145	461	199	183	52	124	466
2132	304	355	375	487	483	228	212	211	227	266	456	96	162	466	463	253	166	161	447	209	185	42	110	460
2133	130	146	234	180	181	597	318	317	596	144	117	451	236	109	106	617	528	520	180	578	220	420	389	120
2134	191	242	410	374	370	412	239	238	411	153	348	231	132	392	389	394	305	297	334	397	134	265	123	339
2135	356	407	354	539	535	250	263	262	249	320	507	139	213	517	514	275	209	204	499	231	216	38	174	501
2136	186	237	393	369	365	456	163	162	455	156	337	318	114	347	344	477	388	383	329	437	98	279	272	331
2137	432	483	461	615	611	143	340	339	142	394	584	141	290	594	591	199	144	177	575	128	293	135	215	578
2138	432	483	401	615	611	226	340	339	225	394	584	178	290	594	591	280	225	243	575	207	293	112	248	578
2139	271	322	478	454	450	438	128	127	437	235	422	300	134	432	429	459	370	365	414	419	131	251	254	416
2140	415	466	444	598	594	109	323	322	108	377	567	124	273	577	574	182	127	160	558	94	276	116	198	561
2141	473	524	541	656	652	271	393	392	270	435	630	107	340	644	641	124	51	79	616	256	346	215	228	621
2142	75	126	299	258	254	457	193	192	456	37	232	300	96	246	243	466	377	369	218	438	90	280	233	223
2143	336	387	515	519	515	324	279	278	323	298	493	111	209	507	504	273	184	176	479	309	225	182	59	484
2144	395	446	413	578	574	148	303	302	147	357	547	133	253	557	554	219	164	193	538	129	256	88	207	541
2145	492	543	521	675	671	154	400	399	153	454	644	201	350	654	651	259	204	237	635	139	353	195	275	638
2146	660	711	701	843	839	230	580	579	229	622	817	294	527	831	828	128	217	266	803	258	533	376	415	808
2147	309	360	439	492	488	319	216	215	318	273	460	187	166	470	467	344	257	252	452	300	169	108	179	454
2148	458	509	436	641	637	278	366	365	277	420	610	204	316	620	617	332	274	269	601	259	319	128	274	604
2149	606	657	519	789	785	124	514	513	125	568	758	316	464	768	765	374	319	352	749	167	467	300	390	752
2150	612	663	525	795	791	130	520	519	131	574	764	322	470	774	771	380	325	358	755	173	473	306	396	758
2151	171	222	378	354	350	452	171	170	451	141	322	314	99	332	329	473	384	379	314	433	73	275	268	316
2152	484	535	552	667	663	282	404	403	281	446	641	118	351	695	692	117	62	79	627	267	357	226	239	632
2153	582	633	627	765	761	296	502	501	295	544	739	216	449	753	750	50	139	188	725	326	455	301	337	730
2154	90	141	264	257	258	518	239	238	517	65	203	372	157	213	210	538	449	441	233	499	141	341	310	197
2155	383	434	450	566	562	241	302	301	240	345	540	23	250	554	551	155	66	58	526	226	255	124	143	531
2156	62	113	306	245	241	506	234	233	505	23	219	349	145	233	230	515	426	418	205	487	131	329	279	210
2157	161	116	403	262	258	534	297	296	533	145	244	353	195	276	273	516	427	419	222	519	192	378	245	228
2158	167	187	414	333	329	480	243	242	479	150	315	299	141	347	344	462	373	365	293	465	138	324	191	299
2159	170	145	322	97	98	671	392	391	670	191	60	516	310	78	75	682	593	585	102	652	294	494	454	2
2160	333	321	458	250	254	821	542	541	820	354	236	675	460	143	145	841	752	744	263	802	444	644	613	198
2161	368	419	332	551	547	212	276	275	211	330	520	128	226	530	527	264	198	193	511	193	229	22	184	514
2162	236	211	426	61	57	739	461	460	738	257	176	582	378	191	188	748	659	651	73	720	362	562	520	145
2163	440	491	458	623	619	129	348	347	128	402	592	178	298	602	599	251	196	229	583	97	301	133	252	586
2164	568	619	613	751	747	327	488	487	326	530	725	202	435	739	736	118	125	174	711	312	441	287	323	716
2165	116	167	323	299	295	416	137	136	415	85	267	278	60	277	274	437	348	343	259	397	44	239	232	261
2166	537	588	504	720	716	80	445	444	79	499	689	247	395	699	696	305	250	283	680	113	398	231	321	683
2167	521	572	476	704	700	117	429	428	116	483	673	236	379	683	680	294	239	272	664	18	382	215	310	667
2168	445	496	474	628	624	188	353	352	187	407	597	108	303	607	604	103	48	97	588	173	306	148	209	591
2169	197	194	301	212	213	664	385	384	663	211	140	518	303	114	116	684	595	587	212	644	297	487	436	152
2170	376	427	332	559	555	273	283	282	272	340	527	162	233	537	534	298	232	227	519	254	296	61	114	521
2171	337	358	102	431	432	440	485	484	439	334	377	339	421	373	370	475	409	404	431	382	405	293	393	371
2172	94	145	306	277	273	448	171	170	447	56	250	297	84	260	257	463	374	366	237	429	68	271	235	242
2173	437	488	242	571	572	300	345	344	299	399	517	199	295	513	510	335	269	264	571	242	298	93	253	511
2174	146	125	295	112	113	644	365	364	643	167	62	492	283	107	104	638	569	561	107	625	267	467	430	52
2175	141	120	290	107	108	639	360	359	638	162	57	487	278	102	99	653	564	556	102	620	262	462	425	47
2176	408	459	478	591	587	241	330	329	240	370	565	42	275	579	576	124	35	30	551	226	283	152	163	556
2177	105	126	192	210	211	555	276	275	554	102	156	409	194	158	155	575	486	478	204	536	178	378	347	150
2178	103	124	190	208	209	553	274	273	552	100	154	407	192	156	153	573	484	476	202	534	176	376	345	148
2179	566	617	503	749	745	97	474	473	96	528	718	276	424	728	725	334	279	312	709	119	427	240	350	712
2180	615	666	620	798	794	92	523	522	93	577	767	325	473	777	774	383	328	361	758	191	476	309	399	761
2181	511	562	570	694	690	284	431	430	283	473	668	145	378	682	679	52	82	110	654	269	384	244	266	659
2182	603	654	622	786	782	151	511	510	150	565	755	313	461	765	762	151	240	289	746	179	464	297	387	749
2183	637	688	682	820	816	193	557	556	192	599	794	271	504	808	805	105	194	243	780	239	510	356	392	785
2184	607	658	626	790	786	155	515	514	154	569	759	317	465	749	746	155	244	293	750	183	468	301	391	753
2185	617	668	490	800	796	182	525	524	183	579	765	355	475	761	758	425	370	403	760	155	478	302	429	759
2186	195	246	402	378	374	358	96	95	357	159	346	200	52	356	353	359	270	265	338	319	55	161	154	340
2187	430	481	448	613	609	119	338	337	118	392	582	168	288	592	589	241	186	219	573	100	291	123	242	576
2188	452	503	520	635	631	266	372	371	265	414	609	86	319	623	620	119	35	58	595	251	325	194	207	600
2189	94	59	316	152	148	597	319	318	596	115	136	440	236	180	177	606	517	509	112	578	220	420	365	120
2190	97	54	319	157	153	600	322	321	599	118	139	443	239	183	180	609	520	512	117	581	223	423	360	123
2191	305	326	70	399	400	482	481	480	481	302	345	381	389	341	338	517	451	446	399	424	373	275	435	339
2192	312	333	77	406	407	489	478	477	488	309	352	388	396	348	345	524	458	453	406	431	380	282	442	346
2193	480	531	555	663	659	300	407	406	299	442	637	114	347	651	648	99	80	63	623	285	360	229	235	628
2194	315	366	431	498	494	275	231	230	274	277	472	120	181	485	482	286	197	189	458	256	184	98	121	463
2195	634	685	679	817	813	198	554	553	197	596	791	268	501	805	802	102	191	240	777	244	507	353	389	782

CITY	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099
2196	349	400	409	532	528	201	261	260	200	311	505	37	211	515	512	196	107	102	492	186	214	83	111	497
2197	495	546	514	678	674	90	403	402	89	457	647	209	353	657	654	267	212	245	638	35	356	189	283	641
2198	503	554	522	686	682	98	411	410	97	465	655	217	361	665	662	275	220	253	646	43	364	197	291	649
2199	213	234	85	307	308	576	379	378	575	210	253	475	297	249	246	611	545	540	307	518	281	369	450	247
2200	662	713	701	845	841	212	582	581	211	624	819	296	529	833	830	130	219	268	805	258	535	376	417	810
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2202	398	449	473	581	577	265	325	324	264	360	555	35	265	569	566	177	88	80	541	250	278	147	144	546
2203	399	450	306	582	578	262	307	306	261	361	551	161	257	561	558	297	231	226	542	243	260	55	215	545
2204	224	275	431	407	403	391	81	80	390	188	375	253	87	385	382	412	323	318	367	372	84	192	207	369
2205	400	451	466	583	579	231	318	317	230	362	557	34	267	571	568	144	55	47	543	216	271	140	155	548
2206	305	356	437	488	484	246	232	231	245	267	462	65	172	476	473	231	142	134	448	231	185	104	92	453
2207	397	448	472	580	576	264	324	323	263	359	554	34	264	568	565	176	87	79	540	249	277	146	145	545
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2209	305	356	469	488	484	344	175	174	343	269	456	206	168	466	463	365	276	271	448	325	165	138	198	450
2210	510	561	529	693	689	40	418	417	39	472	662	220	368	672	669	270	223	256	653	86	371	204	294	656
2211	74	53	340	208	204	562	297	296	561	97	190	405	201	213	210	471	482	474	168	543	194	385	326	174
2212	404	455	433	587	583	120	312	311	119	366	556	113	262	566	563	171	116	149	547	195	265	107	187	550
2213	334	385	355	517	513	197	242	241	196	296	486	86	192	496	493	222	156	151	477	178	195	29	150	480
2214	53	18	289	160	156	556	278	277	555	74	141	399	195	162	159	565	476	468	120	537	179	379	337	125
2215	319	370	432	502	498	233	246	245	232	281	476	52	186	490	487	218	129	121	462	218	199	97	89	467
2216	585	636	630	768	764	258	505	504	257	547	742	219	452	756	753	53	142	191	728	292	458	304	340	733
2217	298	349	412	481	477	256	212	211	255	260	455	103	162	466	463	269	180	172	441	237	165	79	104	446
2218	313	364	427	496	492	271	227	226	270	275	470	118	177	481	478	284	195	187	456	252	180	94	119	461
2219	292	313	57	386	387	485	458	457	484	289	332	384	376	328	325	520	454	449	386	427	360	278	438	326
2220	269	320	411	452	448	261	176	175	260	232	420	123	126	430	427	282	193	188	412	242	129	78	110	414
2221	639	690	684	822	818	195	559	558	194	601	796	273	506	810	807	107	196	245	782	241	512	358	394	787
2222	365	416	456	548	544	248	292	291	247	327	522	27	232	536	533	189	100	92	508	233	245	130	110	513
2223	210	261	417	393	389	395	41	40	394	176	361	257	83	371	368	416	327	322	353	376	74	218	211	355
2224	497	548	400	680	676	201	405	404	200	459	649	235	355	659	656	313	258	291	640	102	358	190	309	643
2225	376	427	364	559	555	196	284	283	195	338	528	122	234	538	535	250	192	187	519	177	237	56	192	522
2226	454	505	283	612	613	282	362	361	281	416	558	216	312	554	551	336	281	281	597	201	315	110	270	552
2227	307	282	459	145	149	808	529	528	807	328	197	653	447	159	156	819	730	722	174	789	431	631	591	159
2228	289	340	401	472	468	281	196	195	280	253	440	151	146	450	447	306	221	216	432	262	149	70	159	434
2229	487	538	540	670	666	254	407	406	253	449	644	121	354	658	655	99	44	93	630	239	360	214	242	635
2230	454	505	525	637	633	288	377	376	287	416	611	88	321	625	622	143	68	19	597	273	330	199	209	602
2231	699	750	572	882	878	220	607	606	221	661	847	412	557	843	840	470	415	448	842	237	560	384	486	841
2232	152	127	304	96	97	653	374	373	652	173	40	498	292	84	81	664	575	567	98	634	276	476	436	18
2233	247	298	454	430	426	307	154	153	306	211	398	169	104	408	405	328	239	234	390	288	107	124	151	392
2234	310	361	399	493	489	279	217	216	278	274	461	149	167	471	468	304	219	214	453	260	170	68	166	455
2235	427	478	493	610	606	256	345	344	255	389	584	65	294	598	595	134	45	49	570	241	298	167	186	575
2236	202	253	421	385	381	345	152	151	344	164	359	188	69	373	370	354	265	257	345	326	85	168	115	350
2237	395	446	414	578	574	144	303	302	143	357	547	114	253	557	554	182	127	160	538	129	256	89	188	541
2238	194	245	413	377	373	403	199	198	402	156	351	222	86	365	362	385	296	288	337	388	101	246	131	342
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2240	353	404	382	536	532	174	261	260	173	315	505	70	211	515	512	198	135	130	496	159	214	56	144	499
2241	236	211	406	51	55	739	461	460	738	257	151	582	378	159	156	748	459	651	81	720	362	562	520	113
2242	221	272	440	404	400	377	233	232	376	183	378	196	120	392	389	359	270	262	364	362	135	232	88	369
2243	304	355	434	487	483	314	211	210	313	268	455	182	161	465	462	339	252	247	447	295	164	103	174	449
2244	406	457	384	589	585	226	314	313	225	368	558	152	264	568	565	280	222	217	549	207	267	76	222	552
2245	441	492	419	624	620	261	349	348	260	403	593	187	299	603	600	315	257	252	584	242	302	111	257	587
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2247	323	311	448	239	243	811	532	531	810	344	226	665	450	133	135	831	742	734	252	792	434	634	603	188
2248	257	308	464	440	436	354	135	134	353	221	408	216	117	418	415	375	286	281	400	335	117	151	191	402
2249	510	561	529	693	689	53	418	417	52	472	662	220	368	672	669	278	223	256	653	86	371	204	294	656
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2251	340	315	492	178	182	841	562	561	840	361	230	686	480	192	189	852	763	755	211	822	464	664	624	192
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2253	542	593	410	725	721	174	450	449	173	504	685	288	400	681	678	374	319	352	685	104	403	222	358	679
2254	515	566	470	698	694	115	423	422	114	477	667	234	373	677	674	292	237	270	658	16	376	229	308	661
2255	481	532	500	664	660	71	389	388	70	443	633	190	339	643	640	248	193	226	624	57	342	175	264	627
2256	377	428	406	560	556	155	285	284	154	339	529	95	235	539	536	190	135	153	520	140	238	80	169	523
2257	187	238	394	370	366	368	63	62	367	151	338	230	56	348	345	389	300	295	330	349	47	191	184	332
2258	334	385	351	517	513	200	242	241	199	296	486	90	192	496	493	226	160	155	477	181	195	25	150	480
2259	502	553	521	685	681	39	410	409	98	464	654	212	360	664	661	270	215	248	645	78	363	196	286	648
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2261	141	192	348	324	320	438	159	158	437	111	292	300	82	302	299	459	370	365	284	419	66	261	254	286
2262	291	342	407	474	470	266	198	197	265	255	442	128	148	452	449	287	198	193	434	247	151	76	134	436
2263	468	519	361	651	647	269	376	375	268	430	620	214	326	630	627	323	268	279	611	187	329	148	284	614
2264	530	581	575	713	709	289	450	449	288	492	687	164	397	701	698	80	87	136	673	274	403	249	285	678
2265	269	320	476	452	448	436	126	125	435	233	420	298	132	430	427	457	368	363	412	417	129	249	252	414
2266	512	563	476	695	691	107	420	419	106	474	664	226	370	674	671	284	229	262	655	8	373	206	300	658
2267	195	246	402	378	374	476	195	194	475	165	346	338	123	356	353	497	408	403	338	457	107	299	292	340
2268	200	221	155	272	273	646	371	370	645	197	218	504	289	214	211	670	581	573	272	588	273	439	442	212
2269	300	275	452	138	142	801	522	521	800	321	190	646	440	152	149	812	723	715	171	782	424	624	584	152
2270	400	453	475	583	579	245	327	326	244	362	557	34	267	571	568	141	52	44	543	230	280	149	155	548
2271	404	455	465	587	583	201	322	321	200	366	561	63	271	575	572	144	73	68	547	186	275	139	164	552
2272	99	150	222	282	278	516	237	236	515	74	233	370	155	229	226	536	447	439	242	497	139	339	308	227
2273	173	224	380	356	352	413	120	119	412	143	324	275	79	334	331	434	345	340	316	394	66	236	229	318
2274	570	621	615	753	749	263	490	489	262	532	727	204	437	741	738	38	127	176	719	297	443	289	325	718
2275	135	110	352	68	64	638	360	359	637	156	104	481	277	144	141	647	558	550	28	619	261	461	419	86
2276	286	337	428	469	465	303	176	175	302	250	437	165	143	447	444	324	235	230	429	284	146	97	157	431
2277	497	548	365	680	676	218	405	404	217	459	640	243	355	636	633	331	276	308	640	119	358	177	313	634
2278	101	121	225	193	194	568	289	288	567	115	139	422	207	135	132	588	499	491	193	549	191	391	360	133
2279	322	373	368	505	501	249	229	228	248	286	473	129	179	483	480	274	199	194	465	230	182	37	149	467
2280	434	455	199	528	529	343	388	387	342	431	474	242	338	470	467	378	312	307	528	285	341	136	296	468
2281	445	496	464	628	624	106	353	352	105	407	597	179	303	607	604	240	185	218	588	87	306	139	253	591
2282	157	208	364	340	336	373	102	101	372	120	308	235	20	318	315	394	305	300	300	354	13	196	188	302
2283	144	195	351	327	323	392	111	110	391	113	295	254	41	305	302	413	324	319	287	373	28	215	208	289
2284	342	393	497	525	521	289	279	278	288	304	499	75	209	513	510	237	148	140	485	274	225	170	71	300
2285	396	447	358	579	575	216	304	303	215	358	548	142	254	558	555	270	212	207	539	197	257	76	212	542
2286	112	67	354	213	209	585	335	334	584	135	195	404	239	227	224	567	478	470	173	570	232	423	296	179
2287	280	331	499	463	459	328	225	224	327	242	437	146	155	451	448	308	219	211	423	313	171	183	27	428
2288	532	583	541	715	711	59	440	439	58	494	684	242	390	694	691	300	245	278	675	108	393	226	316	678
2289	371	422	402	554	550	187	281	280	186	333	525	55	231	535	532	197	109	104	514	172	234	76	138	519
2290	252	303	432	435	431	282	159	158	281	216	403	144	109	413	410	303	214	209	395	263	112	99	126	397
2291	435	486	404	618	614	229	343	342	228	397	587	181	293	597	594	283	228	246	578	210	296	115	251	581
2292	142	193	349	325	321	462	183	182	461	112	293	324	106	303	300	483	394	389	285	443	90	285	278	287
2293	324	375	449	507	503	241	251	250	240	286	481	60	191	495	492	226	137	129	467	226	204	118	84	472
2294	71	132	337	274	270	519	254	253	518	54	248	362	158	262	259	528	439	431	234	500	151	342	270	239
2295	268	243	450	85	81	771	493	492	770	289	198	614	410	206	203	780	691	683	105	752	394	594	552	160
2296	155	130	316	74	75	658	380	379	657	176	66	501	297	78	75	667	578	570	79	639	281	481	439	32
2297	221	196	391	36	40	724	446	445	723	242	136	567	363	144	141	733	644	636	71	705	347	547	505	98
2298	511	562	466	694	690	117	419	418	116	473	663	236	369	673	670	294	239	272	654	18	372	205	310	637
2299	514	565	533	697	693	51	422	421	50	476	666	224	372	676	673	282	227	260	657	90	375	208	298	640
2300	249	300	456	432	428	347	127	126	346	213	400	209	110	410	407	368	279	274	392	328	109	141	184	394
2301	266	266	370	284	285	733	454	453	732	280	212	587	372	175	177	753	664	656	284	711	356	556	525	224
2302	201	176	343	118	119	702	423	422	701	222	91	547	341	27	24	713	624	616	123	683	358	525	485	53
2303	298	273	450	138	142	799	520	519	798	319	188	644	438	150	147	810	721	713	171	780	422	622	582	150
2304	341	392	498	524	520	290	278	277	289	303	498	76	208	512	509	238	149	141	484	275	224	171	70	489
2305	555	606	574	738	734	32	463	462	33	517	707	265	413	717	714	323	268	301	698	131	416	249	339	701
2306	505	556	524	688	684	18	413	412	17	467	657	215	363	667	664	273	218	251	648	81	366	199	289	651
2307	439	490	457	622	618	156	347	346	155	401	591	177	297	601	598	255	200	233	582	137	300	132	251	585
2308	162	213	369	345	341	424	131	130	423	132	313	286	76	323	320	445	356	351	305	405	63	247	240	307
2309	277	328	423	460	456	258	204	203	257	239	434	91	144	448	445	257	168	160	420	243	157	90	73	425
2310	281	302	11	375	376	537	447	446	536	278	321	436	365	317	314	572	506	501	375	479	349	330	490	315
2311	107	158	207	272	273	524	245	244	523	82	218	378	163	214	211	544	455	447	250	505	147	347	316	212
2312	246	246	350	264	265	713	434	433	712	260	192	567	352	184	181	733	644	636	264	694	336	536	505	204
2313	323	374	389	506	502	269	230	229	268	287	474	139	180	484	481	294	209	204	466	250	183	58	159	468
2314	206	257	413	389	385	398	39	38	397	172	357	260	82	367	364	419	330	325	349	379	71	221	214	351
2315	291	266	473	108	104	794	516	515	793	312	221	637	433	185	182	803	714	706	128	775	417	617	575	183

CITY	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099
2316	246	297	453	429	425	340	136	135	339	210	397	202	103	407	404	361	272	267	389	321	106	137	177	391
2317	334	385	466	517	513	258	261	260	257	296	491	77	201	505	502	243	154	146	477	243	214	131	94	482
2318	332	383	480	515	511	306	259	258	305	294	489	125	199	503	500	291	202	194	475	291	212	147	104	480
2319	327	378	502	510	506	314	264	263	313	289	484	133	194	498	495	297	208	200	470	299	210	169	67	475
2320	427	478	478	610	606	194	341	340	193	389	584	86	291	595	592	121	61	91	570	179	294	152	187	575
2321	614	665	623	797	793	91	522	521	92	576	766	324	472	776	773	382	327	360	757	190	475	308	398	760
2322	261	236	431	76	78	764	486	485	763	282	176	607	403	184	181	773	684	676	102	745	387	587	545	138
2323	254	229	436	71	67	757	479	478	756	275	184	600	396	192	189	766	677	669	91	738	380	580	538	146
2324	274	325	493	457	453	318	211	210	317	236	431	137	141	445	442	300	211	203	417	303	157	173	43	422
2325	384	435	478	567	563	270	311	310	269	346	541	49	251	555	552	211	122	114	527	255	264	152	122	532
2326	504	555	372	687	683	211	412	411	210	466	647	246	362	643	640	324	269	302	647	112	365	184	320	641
2327	113	88	303	155	151	616	338	337	615	134	130	459	255	159	156	625	536	528	115	597	239	439	397	114
2328	428	479	446	611	607	145	336	335	144	390	580	166	286	590	587	244	189	222	571	126	289	121	240	574
2329	479	530	547	662	658	277	399	398	276	441	636	113	346	650	647	122	57	84	622	262	352	221	234	627
2330	374	425	468	557	553	260	301	300	259	336	531	39	241	545	542	201	112	104	517	245	254	142	112	522
2331	130	181	349	313	309	402	141	140	401	92	287	245	39	301	298	411	322	314	273	383	36	225	189	278
2332	169	144	341	44	45	672	394	393	671	190	91	515	311	109	106	681	592	584	49	653	295	495	453	63
2333	171	146	340	43	44	674	396	395	673	192	90	517	313	104	101	683	594	586	48	655	297	497	455	58
2334	572	623	617	755	751	256	492	491	255	534	729	206	439	743	740	40	129	178	715	290	445	291	327	720
2335	174	225	393	357	353	433	222	221	432	136	331	252	120	345	342	415	326	318	317	418	117	284	144	322
2336	235	286	454	418	414	389	247	246	388	197	392	208	134	406	403	371	282	274	378	374	149	244	100	383
2337	348	399	420	531	527	212	272	271	211	310	505	24	215	519	516	186	97	92	491	197	225	94	108	496
2338	131	86	373	232	228	564	327	326	563	154	214	383	225	246	243	546	457	449	192	549	222	408	275	198
2339	343	394	336	526	522	235	251	250	234	305	495	124	201	505	502	260	194	189	486	216	204	23	159	489
2340	258	309	477	441	437	345	224	223	344	220	415	164	154	429	426	327	238	230	401	330	170	200	57	406
2341	572	623	591	755	751	104	480	479	103	534	724	282	430	734	731	208	285	318	715	148	433	266	356	718
2342	470	521	538	653	649	268	380	389	267	432	627	104	337	641	638	93	48	76	613	353	343	212	225	618
2343	487	538	555	670	666	285	407	406	284	449	644	121	354	658	655	78	65	84	630	270	360	229	242	635
2344	159	210	366	342	338	387	94	93	386	128	310	249	50	320	317	408	319	314	302	368	37	210	203	304
2345	312	287	464	213	217	813	534	533	812	333	202	658	452	161	161	824	735	727	228	794	436	636	596	164
2346	412	463	431	595	591	112	320	319	111	374	564	146	270	574	571	213	158	191	555	93	273	106	220	558
2347	91	112	195	205	206	541	262	261	540	88	151	395	180	153	150	561	472	464	190	522	164	364	333	145
2348	422	473	435	605	601	180	330	329	179	384	574	160	280	584	581	246	191	220	565	161	283	115	234	568
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2350	184	184	288	202	203	651	372	371	650	198	130	505	290	122	119	671	582	574	202	632	274	474	443	142
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2352	425	476	454	608	604	168	333	332	167	387	577	96	283	587	584	123	68	101	568	153	286	128	197	571
2353	692	743	565	875	871	213	600	599	214	654	840	405	550	836	833	463	408	441	835	230	553	377	479	834
2354	363	414	359	546	542	183	271	270	182	325	515	109	221	525	522	237	179	174	506	164	224	43	179	509
2355	122	97	312	164	160	625	347	346	624	143	115	468	264	136	133	634	545	537	124	606	248	448	406	109
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2357	378	429	463	561	557	255	305	304	254	340	535	28	245	549	546	180	91	83	521	240	258	137	123	526
2358	360	411	387	543	539	165	268	267	164	322	512	98	218	522	519	219	164	163	503	146	221	61	172	506
2359	222	197	382	91	92	725	447	446	724	243	120	568	364	84	81	734	645	637	96	706	348	548	506	82
2360	273	248	425	139	143	774	495	494	773	294	163	619	413	125	122	785	696	688	172	755	397	597	557	125
2361	228	279	435	411	407	368	106	105	367	192	379	230	91	389	386	389	300	293	371	349	88	167	205	373
2362	134	154	400	300	296	498	261	260	497	117	282	317	159	314	311	480	391	383	260	483	156	342	209	266
2363	265	265	369	283	284	732	453	452	731	279	211	586	371	192	194	752	663	655	283	713	355	555	524	223
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2365	433	484	452	616	612	98	341	340	97	395	585	161	291	595	592	219	164	197	576	79	294	127	235	579
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2367	692	743	710	875	871	171	600	599	172	654	844	396	550	854	851	230	319	368	835	268	553	386	476	838
2368	309	360	456	492	488	250	236	235	249	271	466	69	176	480	477	235	146	138	452	235	189	123	61	457
2369	95	146	314	278	274	441	183	182	440	57	252	284	81	266	263	450	361	353	238	422	78	264	211	243
2370	437	488	397	620	616	231	345	344	230	399	589	183	295	599	596	285	230	248	580	212	298	117	253	583
2371	426	477	395	609	605	220	334	333	219	388	578	172	284	588	585	274	219	237	569	201	287	106	242	572
2372	570	621	589	753	749	100	478	477	99	532	722	280	428	732	729	196	283	316	713	146	431	264	354	716
2373	198	249	405	381	377	365	86	85	364	162	349	227	61	359	356	386	297	292	341	346	58	188	181	343
2374	175	226	394	358	354	408	180	179	407	137	332	227	67	346	343	390	301	293	318	393	82	243	136	323
2375	286	307	4	380	381	542	452	451	541	283	326	441	370	322	319	577	511	506	380	484	354	335	495	320
2376	393	444	442	576	572	227	305	304	226	355	549	69	255	559	556	179	106	101	536	212	258	116	155	541
2377	194	169	346	111	112	695	416	415	694	215	84	540	334	46	43	706	617	609	116	676	318	518	478	46
2378	420	471	389	603	599	214	328	327	213	382	572	166	278	582	579	268	213	231	563	195	281	100	236	566
2379	368	419	397	551	547	172	276	275	171	330	520	65	226	530	527	188	126	121	511	157	229	71	139	514
2380	326	301	478	199	203	827	548	547	826	347	216	672	466	175	175	838	749	741	232	808	450	650	610	178
2381	596	647	517	779	775	114	504	503	115	558	748	306	454	758	755	364	309	342	739	163	457	290	380	742
2382	163	138	324	67	68	666	388	387	665	184	74	509	305	85	82	675	586	578	72	647	289	489	447	39
2383	637	688	653	820	816	114	545	544	115	599	789	347	495	799	796	307	350	383	780	213	498	331	421	783
2384	199	174	369	58	62	702	424	423	701	220	114	545	341	122	119	711	622	614	68	683	325	525	483	76
2385	132	183	339	315	311	447	118	117	446	102	283	309	91	293	290	468	379	374	275	428	75	270	263	277
2386	515	566	534	695	691	52	423	422	51	477	667	225	373	677	674	283	228	261	658	91	376	209	299	661
2387	84	52	339	198	194	572	307	306	571	107	180	415	211	212	209	581	492	484	158	553	204	395	327	164
2388	164	215	371	347	343	382	89	88	381	133	315	244	51	325	322	403	314	309	307	363	38	205	198	309
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2398	114	165	321	297	293	410	131	130	409	83	265	272	54	275	272	431	342	337	257	391	38	233	226	259
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2402	66	117	273	249	245	471	192	191	470	36	217	325	110	227	224	491	402	394	209	452	94	294	263	211
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2419	407	458	420	590	586	165	315	314	164	369	559	145	265	569	566	231	176	205	550	146	268	100	219	553
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2421	669	720	714	852	848	225	589	588	224	631	826	303	536	840	837	137	226	275	812	271	542	388	424	817
2422	657	708	676	840	836	187	565	564	186	619	809	361	515	819	816	195	284	333	800	233	518	351	441	803
2423	197	248	416	380	376	332	134	133	331	159	354	175	64	368	365	341	252	244	340	313	80	155	119	345
2424	406	457	424	589	585	122	314	313	121	368	558	143	264	568	565	216	161	194	549	103	267	99	217	552
2425	411	462	429	594	590	127	319	318	126	373	563	149	269	573	570	227	172	205	554	108	272	104	223	557
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2428	374	425	388	557	553	154	282	281	153	336	526	112	232	536	533	208	153	177	517	135	235	63	186	520
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2430	201	252	420	384	380	382	206	205	381	163	358	201	93	372	369	364	275	267	344	367	108	225	110	349
2431	231	206	427	62	58	734	456	455	733	252	177	577	373	192	189	748	654	646	68	715	357	557	515	146
2432	481	532	526	664	660	240	401	400	239	443	638	115	348	652	649	91	38	87	624	225	354	200	236	629
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2434	333	384	389	516	512	212	245	244	211	295	489	85	195	499	496	236	155	150	476	194	198	61	131	481
2435	231	282	450	414	410	323	168	167	322	193	388	159	98	402	399	322	233	225	374	304	114	146	79	379

CITY	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099
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2441	401	452	419	584	580	128	309	308	127	363	553	139	259	563	560	217	162	195	544	109	262	94	213	547
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2446	217	192	387	31	35	720	442	441	719	238	137	563	359	152	149	729	640	632	66	701	343	543	501	106
2447	223	198	393	37	41	726	448	447	725	244	143	569	365	158	155	735	646	638	72	707	349	549	507	112
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2450	214	265	433	397	393	357	164	163	356	176	371	198	81	385	382	361	272	264	357	338	97	180	107	362
2451	602	653	647	785	781	270	522	521	269	564	759	236	469	773	770	70	159	208	745	304	475	321	357	750
2452	583	634	599	766	762	60	491	490	61	545	735	293	441	745	742	351	296	329	726	159	444	277	367	729
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2461	742	793	787	925	921	298	662	661	297	704	899	376	609	913	910	210	299	348	885	344	615	461	497	890
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2463	147	125	296	98	99	645	366	365	644	168	34	493	284	88	85	659	570	562	100	626	268	468	431	28
2464	545	596	413	728	724	171	453	452	170	507	688	291	403	684	681	371	316	349	688	101	406	225	361	682
2465	476	527	404	659	655	180	384	383	179	438	628	214	334	638	635	292	237	270	619	82	337	169	288	622
2466	488	539	500	671	667	83	396	395	82	450	640	202	346	650	647	260	205	238	631	16	349	182	276	634
2467	578	629	597	761	757	112	486	485	111	540	730	288	436	740	737	190	279	324	721	184	439	272	362	724
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2469	394	445	380	577	573	195	302	301	194	356	546	140	252	556	553	249	194	205	537	176	255	74	210	540
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2474	378	429	453	561	557	245	305	304	244	340	535	12	245	549	546	155	66	58	521	230	258	127	133	526
2475	398	449	417	581	577	137	306	305	136	360	550	132	256	560	557	202	147	180	541	118	259	92	206	544
2476	602	653	618	785	781	79	510	509	80	564	754	312	460	764	761	370	315	348	745	178	463	296	386	748
2477	361	412	362	544	540	185	269	268	184	323	513	107	219	523	520	238	177	172	504	166	222	41	177	507
2478	419	470	437	602	598	123	327	326	122	381	571	157	277	581	578	235	180	213	562	104	280	112	231	565
2479	588	639	633	772	767	240	508	507	239	550	745	222	455	759	756	56	145	194	731	274	461	307	343	736
2480	649	700	558	832	828	154	557	556	155	611	801	359	507	811	808	417	362	395	792	206	510	343	433	795
2481	329	380	550	512	508	318	272	271	317	291	486	104	202	500	497	266	177	169	472	303	218	187	52	477
2482	291	342	389	474	470	248	198	197	247	254	442	110	148	452	449	269	180	175	434	229	151	56	117	436
2483	393	444	459	576	572	224	311	310	223	355	550	40	260	564	561	151	62	54	536	209	264	133	153	541
2484	630	681	675	813	809	273	550	549	272	592	787	264	497	801	798	98	187	236	773	319	503	349	385	778
2485	156	145	287	157	158	650	371	370	649	177	55	502	289	51	48	668	579	571	157	631	273	473	440	97
2486	111	98	269	123	124	609	330	329	608	132	69	457	248	82	79	623	534	526	123	590	232	432	395	63
2487	141	161	407	307	303	495	258	257	494	124	289	314	156	321	318	477	388	380	267	480	153	339	206	273
2488	415	466	264	593	594	278	323	322	277	377	539	177	273	535	532	313	247	242	558	240	276	71	231	533
2489	308	283	460	146	142	809	530	529	808	329	198	654	448	160	157	820	731	723	166	790	432	632	592	160
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2491	461	512	529	644	640	259	381	380	258	423	618	95	328	632	629	102	39	67	604	244	394	203	216	609
2492	382	403	147	476	477	403	448	447	402	379	422	302	398	418	415	438	372	367	476	345	401	196	356	416
2493	174	225	381	357	353	387	85	84	386	143	325	249	58	335	332	408	319	314	317	368	45	210	203	319
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2499	43	57	261	109	185	546	268	267	545	64	136	389	185	152	149	555	466	458	149	527	169	369	327	130
2500	200	175	332	99	100	701	422	421	700	221	90	546	340	88	85	712	623	615	104	682	324	524	484	52
2501	131	182	338	314	310	477	198	197	476	101	282	339	120	292	289	498	409	404	274	458	104	300	289	276
2502	177	228	384	360	356	390	88	87	389	146	328	252	61	338	335	411	322	317	320	371	48	213	206	322
2503	239	214	409	54	56	742	464	463	741	260	154	585	381	162	159	751	662	654	80	723	365	565	523	116
2504	488	539	517	671	667	231	396	395	230	450	640	147	346	650	647	125	70	119	631	216	349	191	250	634
2505	41	86	327	241	237	529	264	263	528	64	218	372	168	232	229	538	449	441	201	510	161	352	293	207
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2507	209	260	416	392	388	395	36	35	394	175	360	257	83	370	367	416	327	322	352	376	74	218	211	354
2508	255	306	459	438	434	334	145	144	333	219	406	196	112	416	413	355	266	261	398	315	115	128	186	400
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2515	399	450	356	582	578	236	307	306	235	361	551	161	257	561	558	290	231	226	542	217	260	55	215	545
2516	106	93	269	125	126	604	325	324	603	127	71	452	243	87	84	618	529	521	125	585	227	427	390	65
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2519	208	192	339	134	135	702	423	422	701	229	107	554	341	23	20	720	631	623	139	683	325	525	492	69
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2521	555	606	554	738	734	82	463	462	81	517	707	265	413	717	714	323	268	301	698	131	416	249	339	701
2522	583	634	531	766	762	101	491	490	102	545	735	293	441	745	742	351	296	329	726	147	444	277	367	729
2523	214	265	421	397	393	313	121	120	312	178	365	175	71	375	372	334	245	240	357	294	74	136	150	359
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2525	447	498	522	630	626	299	374	373	298	409	604	81	314	618	615	168	105	66	590	284	327	196	202	595
2526	442	493	517	625	621	294	369	368	293	404	599	76	309	613	610	137	84	35	585	279	322	191	197	590
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2530	140	191	359	323	319	388	144	143	387	102	297	231	31	311	308	397	308	300	283	369	47	211	175	288
2531	46	97	290	229	225	492	218	217	491	7	203	335	131	217	214	501	412	404	189	473	115	315	273	194
2532	511	562	586	694	690	339	438	437	338	473	668	145	378	682	679	140	119	94	654	324	391	260	266	659
2533	186	153	440	299	295	558	321	320	557	169	281	377	219	313	310	540	451	443	259	543	216	402	269	265
2534	104	53	340	176	172	604	329	328	603	125	166	447	243	206	203	612	523	515	136	585	230	427	341	148
2535	414	465	492	597	593	284	341	340	283	376	571	57	281	585	582	209	120	112	557	269	294	166	159	562
2536	155	157	421	303	299	527	290	289	526	138	285	346	188	317	314	509	420	412	263	512	185	371	238	269
2537	290	310	516	456	452	380	259	258	379	259	438	199	189	468	465	362	273	265	416	365	205	235	85	422
2538	88	139	296	271	267	438	161	160	437	50	240	299	74	250	247	459	370	365	231	419	58	261	242	234
2539	587	638	538	770	766	77	495	494	78	549	739	297	445	749	746	355	300	333	730	154	448	281	371	733
2540	181	156	333	98	99	682	403	402	681	202	71	527	321	69	66	693	604	596	103	663	305	505	465	33
2541	390	441	439	573	569	215	302	301	214	352	546	58	252	556	553	160	87	82	533	200	255	113	152	538
2542	386	437	435	569	565	220	298	297	219	348	542	62	248	552	549	172	99	94	529	205	251	109	148	534
2543	111	162	318	294	290	424	145	144	423	81	262	286	68	272	269	445	356	351	254	405	52	247	240	256
2544	336	387	438	519	515	230	263	262	229	298	493	43	203	507	504	209	120	112	479	215	216	112	96	484
2545	567	618	566	750	746	94	475	474	93	529	719	277	425	729	726	335	280	313	710	143	428	261	351	713
2546	570	621	569	753	749	97	478	477	96	532	722	280	428	732	729	338	283	316	713	146	431	264	354	716
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2550	255	230	450	85	81	758	480	479	757	276	200	601	397	215	212	767	678	670	92	739	381	581	539	169
2551	474	525	507	657	653	221	386	385	220	436	630	108	336	640	637	86	31	80	617	206	339	181	229	622
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2555	509	560	435	692	688	150	417	416	149	471	661	247	367	671	668	321	266	299	652	51	370	202	321	655

CITY	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099
2556	289	340	435	472	468	310	179	178	309	253	440	172	146	450	447	331	242	237	432	291	149	104	164	434
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2563	480	531	555	663	659	304	407	406	303	442	637	114	347	651	648	105	84	63	623	289	360	229	235	628
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2567	25	50	273	182	178	528	250	249	527	46	163	371	167	178	175	537	448	440	142	509	151	351	309	147
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2569	162	213	369	345	341	482	203	202	481	132	313	344	126	323	320	503	414	409	305	463	110	305	298	307
2570	195	170	388	27	23	698	420	419	697	216	138	541	337	153	150	707	618	610	32	679	321	521	479	107
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2584	153	141	419	287	283	525	288	287	524	136	269	344	186	301	298	507	418	410	247	510	183	369	236	253
2585	312	363	460	495	491	286	239	238	285	274	469	105	179	483	480	271	182	174	455	271	192	127	84	460
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2587	192	167	388	23	19	695	417	416	694	213	138	538	334	153	150	704	615	607	29	676	318	518	476	107
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2598	485	536	504	668	664	75	393	392	74	447	637	194	343	647	644	252	197	230	628	61	346	179	268	631
2599	474	525	493	657	653	64	382	381	63	436	626	183	332	636	633	241	186	219	617	50	335	168	257	620
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2601	106	81	296	148	144	609	331	330	608	127	123	452	248	152	149	618	529	521	108	590	232	432	390	107
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2605	216	267	423	399	395	319	123	122	318	178	367	179	73	377	374	340	251	246	359	300	76	142	124	361
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2613	693	744	738	876	872	249	613	612	248	655	850	327	560	864	861	161	250	299	836	295	566	412	448	841
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2615	29	98	315	232	228	525	260	259	524	60	206	368	164	220	217	534	445	437	192	506	157	348	289	197
2616	495	546	524	678	674	238	403	402	237	457	647	140	353	657	654	118	63	112	638	223	356	198	257	641
2617	111	167	377	313	309	519	282	281	518	94	288	338	180	302	299	501	412	404	273	504	177	363	230	279
2618	461	512	419	644	640	165	369	368	164	423	613	199	319	623	620	277	222	255	604	97	322	154	273	607
2619	545	596	590	728	724	283	465	464	282	507	702	179	412	716	713	13	102	151	688	289	418	264	300	693
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2622	93	144	300	276	272	445	166	165	444	62	244	307	87	254	251	466	377	372	236	426	71	268	256	238
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2624	469	520	514	652	648	228	389	388	227	431	626	103	336	640	637	63	26	75	612	213	342	188	224	617
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2628	300	351	399	483	479	236	213	212	235	262	457	91	163	467	464	250	161	156	443	217	166	64	116	448
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2630	65	116	284	248	244	463	188	187	462	27	222	306	101	236	233	472	383	375	208	444	85	286	244	213
2631	283	334	502	466	462	322	226	225	321	245	440	140	156	454	451	302	213	205	426	307	172	177	21	431
2632	401	452	476	584	580	246	328	327	245	363	558	35	268	572	569	142	53	45	544	231	281	150	156	549
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2636	316	291	468	209	213	817	538	537	816	337	206	662	456	165	165	828	739	731	232	798	440	640	600	168
2637	184	235	391	367	363	344	95	94	343	148	335	206	37	345	342	365	276	271	327	325	44	167	157	329
2638	335	310	470	238	242	833	554	553	832	356	225	681	472	155	157	847	758	750	251	814	456	656	619	187
2639	119	170	221	286	287	536	257	256	535	94	232	390	175	228	225	556	467	459	262	517	159	359	328	226
2640	347	398	335	530	526	239	255	254	238	309	499	128	205	509	506	264	198	193	490	220	208	27	163	493
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2642	340	391	371	523	519	194	250	249	193	302	494	82	200	504	501	218	152	147	483	176	203	45	149	488
2643	323	298	475	226	230	824	545	544	823	344	213	669	463	166	168	835	746	738	239	805	447	647	607	175
2644	414	465	465	597	593	197	328	327	196	376	571	73	278	582	579	140	80	78	557	182	281	139	174	562
2645	417	468	446	600	596	107	325	324	106	379	569	126	275	579	576	184	129	162	560	92	278	120	200	563
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2651	181	232	388	364	360	363	75	74	362	145	332	225	47	342	339	384	295	290	324	344	41	186	179	326
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2655	177	228	384	360	356	357	98	97	356	141	328	219	24	338	335	378	289	284	320	338	35	180	164	322
2656	392	443	378	575	571	201	300	299	200	354	544	138	250	554	551	255	200	203	535	182	253	72	208	538
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2659	400	451	383	583	579	182	308	307	181	362	552	146	258	562	559	236	181	210	543	163	261	80	216	546
2660	528	579	545	711	707	55	436	435	54	490	680	238	386	690	687	296	241	274	671	104	389	222	312	674
2661	473	524	496	656	652	99	381	380	98	435	625	182	331	635	632	240	185	218	616	84	334	171	256	619
2662	272	293	37	366	367	515	438	437	514	269	312	414	356	308	305	550	484	479	366	457	340	308	468	306
2663	450	501	279	608	609	286	358	357	285	412	554	212	308	550	547	340	282	277	593	205	311	106	266	548
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2669	70	131	336	273	269	518	253	252	517	53	247	361	157	261	258	527	438	430	233	499	150	341	271	238
2670	499	550	567	682	678	284	419	418	283	461	656	133	366	670	667	64	77	98	642	269	372	241	254	647
2671	624	675	643	807	803	172	532	531	171	586	776	334	482	786	783	172	261	310	767	200	485	318	408	770
2672	611	662	630	794	790	159	519	518	158	573	763	321	469	773	770	159	248	297	754	187	472	305	395	757
2673	320	371	391	503	499	219	232	231	218	282	476	76	182	486	483	235	146	141	463	201	185	56	120	468
2674	663	714	682	846	842	193	571	570	192	625	815	367	521	825	822	201	290	339	806	239	524	357	447	809
2675	177	228	396	360	356	357	131	130	356	139	334	200	42	348	345	366	277	269	320	338	58	180	144	325

CITY	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099
2676	177	228	396	360	356	359	130	129	358	139	334	202	42	348	345	368	279	271	320	340	58	182	146	325
2677	63	114	270	246	242	461	182	181	460	33	214	315	100	224	221	481	392	384	206	442	84	284	253	208
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2681	135	161	221	249	250	552	273	272	551	110	195	406	191	197	194	572	483	475	239	533	175	375	344	189
2682	592	643	482	775	771	149	500	499	150	554	744	330	450	753	750	399	344	377	735	130	453	285	404	738
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2687	251	226	403	99	103	752	473	472	751	272	141	597	391	103	100	763	674	666	134	733	375	575	535	103
2688	243	218	395	107	111	744	465	464	743	264	133	589	383	95	92	755	666	658	142	725	367	567	527	95
2689	260	235	412	106	110	761	482	481	760	281	150	606	400	112	109	772	683	675	139	742	384	584	544	112
2690	230	227	334	211	212	697	418	417	696	244	173	551	336	91	93	717	628	620	216	678	320	520	489	146
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2692	180	231	399	363	359	429	228	227	428	142	337	248	126	351	348	411	322	314	323	414	123	280	140	328
2693	187	238	406	370	366	408	219	218	407	149	344	227	106	358	355	390	301	293	330	393	121	259	119	335
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2699	114	89	332	119	120	617	339	338	616	135	93	460	256	137	134	626	537	529	92	598	240	440	398	77
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2701	333	384	512	516	512	310	276	275	309	295	490	96	206	504	501	258	169	161	476	295	222	179	56	481
2702	269	320	417	452	448	261	185	184	260	231	426	112	135	439	436	278	189	181	412	242	138	84	95	417
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2704	156	131	355	73	69	659	381	380	658	177	105	502	298	127	124	668	579	571	33	640	282	482	440	81
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2707	132	87	374	233	229	563	326	325	562	155	215	382	224	247	244	545	456	448	193	548	221	407	274	199
2708	338	389	513	521	517	322	279	278	321	300	495	112	209	509	506	274	185	177	481	307	225	180	61	486
2709	154	129	371	49	45	657	379	378	656	175	123	500	296	151	148	666	577	569	9	638	280	480	438	105
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2715	232	232	336	250	251	699	420	419	698	246	178	553	338	157	159	719	630	622	250	680	322	522	491	190
2716	320	371	524	503	499	336	263	262	335	282	477	146	193	491	488	308	219	211	463	321	209	191	35	468
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2719	405	456	480	508	504	254	332	331	253	367	562	39	272	576	573	150	61	53	548	239	285	154	160	553
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2721	166	225	412	271	267	538	301	300	537	149	253	357	199	285	282	520	431	423	231	523	196	382	249	237
2722	210	261	429	393	389	325	129	128	324	172	367	173	72	381	378	339	250	242	353	306	82	148	118	358
2723	156	111	398	257	253	540	303	302	539	151	239	359	201	271	268	522	433	425	217	525	198	384	251	223
2724	224	229	204	399	44	46	732	454	453	731	250	144	575	371	152	149	741	652	644	70	713	355	555	513	106
2725	224	199	406	41	37	727	449	448	726	245	156	570	366	171	168	736	647	639	61	708	350	550	508	125
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2728	475	526	343	658	654	240	383	382	239	437	618	221	333	614	611	340	285	286	618	141	336	155	291	612
2729	309	330	83	403	404	495	475	474	494	306	349	394	393	345	342	530	464	459	403	437	377	288	448	343
2730	677	728	693	860	856	154	585	584	155	639	829	387	535	839	836	262	351	400	820	253	538	371	461	823
2731	280	301	45	374	375	523	446	445	522	277	320	422	364	316	313	558	492	487	374	465	348	316	476	314
2732	365	416	433	548	544	225	285	284	224	327	522	10	232	536	533	173	84	76	508	210	238	107	125	513
2733	143	122	292	109	110	641	362	361	640	164	59	489	280	104	101	655	566	558	104	622	264	464	427	49
2734	655	706	671	838	834	132	563	562	133	617	807	365	513	817	814	307	368	401	798	231	516	349	439	891
2735	553	604	520	736	732	80	461	460	79	515	705	263	411	715	712	321	266	299	696	129	414	247	337	699
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2738	459	510	488	642	638	202	367	366	201	421	611	111	317	621	618	89	34	83	602	187	320	162	219	605
2739	101	51	338	197	193	589	324	323	588	123	179	418	228	211	208	581	492	484	157	570	221	412	310	163
2740	450	501	525	633	629	302	377	376	301	412	607	84	317	621	618	129	82	33	593	287	330	199	205	598
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2744	303	278	455	138	134	804	525	524	803	324	193	649	443	155	152	815	726	718	158	785	427	627	587	155
2745	657	708	673	840	836	134	565	564	135	619	809	367	515	819	816	285	370	403	800	233	518	351	441	803
2746	426	477	473	609	605	187	340	339	186	388	583	85	290	594	591	128	68	90	569	172	293	147	186	574
2747	336	387	434	519	515	226	263	262	225	298	493	39	203	507	504	205	116	108	479	211	216	108	91	484
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2749	84	135	299	267	263	444	176	175	443	46	241	287	83	253	250	453	364	356	227	425	73	267	225	232
2750	513	564	439	696	692	166	421	420	165	475	665	251	371	675	672	329	274	307	656	67	374	206	325	659
2751	154	205	361	337	333	435	154	153	434	124	305	297	82	315	312	456	367	362	297	416	66	258	251	299
2752	190	165	342	130	131	691	412	411	690	211	57	536	330	111	108	702	613	605	135	672	314	514	474	42
2753	188	163	340	128	129	689	410	409	688	209	55	534	328	109	106	700	611	603	133	670	312	512	472	40
2754	143	194	350	326	322	398	117	116	397	113	294	260	47	304	301	419	330	325	286	379	34	221	214	288
2755	136	187	355	319	315	442	184	183	441	98	293	277	82	307	304	440	351	343	279	423	79	265	169	284
2756	521	572	447	704	700	158	429	428	157	483	673	259	379	683	680	329	274	307	664	59	382	214	333	667
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2759	279	330	402	462	458	246	193	192	245	241	436	104	143	447	444	263	174	169	422	227	146	69	95	427
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2772	396	447	469	579	575	239	321	320	238	358	553	30	263	567	564	136	47	39	539	224	274	143	151	544
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2774	579	630	452	762	758	187	487	486	186	541	727	317	437	723	720	387	332	365	722	117	440	264	391	721
2775	408	459	427	591	587	115	316	315	114	370	560	142	266	570	567	215	160	193	531	96	269	102	216	554
2776	611	662	656	794	790	253	531	530	252	573	768	245	478	782	779	79	168	217	754	287	484	330	366	759
2777	266	266	278	284	285	733	454	453	732	280	212	587	372	204	201	753	664	656	284	711	356	556	525	224
2778	545	596	413	728	724	197	453	452	196	507	688	291	403	684	681	397	342	356	688	127	406	225	361	682
2779	470	521	368	653	649	263	378	377	262	432	622	216	328	632	629	318	263	281	613	164	331	150	286	616
2780	198	249	405	381	377	383	50	49	382	164	349	245	71	359	356	404	315	310	341	364	62	206	199	343
2781	194	245	413	377	373	337	125	124	336	156	351	185	56	365	362	351	262	254	337	318	72	160	130	342
2782	71	122	285	254	250	456	179	178	455	33	228	303	92	239	236	469	380	372	214	437	76	279	241	219
2783	204	179	374	6	10	707	429	428	706	225	124	550	346	139	136	716	627	619	46	688	330	530	488	93
2784	189	240	396	372	368	470	189	188	469	159	340	332	117	350	347	491	402	397	332	451	101	293	286	334
2785	186	237	405	369	365	345	134	133	344	148	343	188	53	357	354	354	265	257	329	326	69	168	132	334
2786	459	480	224	553	554	338	383	382	337	437	499	237	333	495	492	373	307	302	553	280	336	131	291	493
2787	416	467	292	599	595	313	323	322	312	380	567	202	273	563	560	338	272	267	559	294	276	101	234	561
2788	326	347	91	420	421	465	492	491	464	323	366	364	410	362	359	500	434	429	420	407	394	258	418	360
2789	216	216	320	234	235	683	404	403	682	230	162	537	322	154	151	703	614	606	234	664	306	506	475	174
2790	140	115	353	95	91	643	365	364	642	161	105	486	282	145	142	652	563	555	55	624	266	466	424	87
2791	136	123	285	123	124	634	355	354	633	157	41	482	273	84	81	648	559	551	123	615	257	457	420	63
2792	280	331	405	463	459	251	187	186	250	243	431	113	137	441	438	272	183	178	423	232	140	72	102	425
2793	169	220	376	392	388	381	88	87	380	138	320	243	52	330	327	402	313	308	312	362	39	204	197	314
2794	146	197	365	329	325	452	194	193	451	108	303	287	92	317	314	450	361	353	289	433	89	275	179	294
2795	146	143	412	289	285	518	281	280	517	129	271	337	179	303	300	500	411	403	249	503	176	362	229	255

CITY	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099
2796	414	465	443	597	593	130	322	321	129	376	566	123	272	576	573	181	126	159	557	115	275	117	197	560
2797	420	471	491	603	599	254	343	342	253	382	577	54	287	591	588	123	34	15	563	239	296	165	175	568
2798	305	356	496	488	484	308	248	247	307	267	462	126	178	476	473	288	199	191	448	293	194	163	11	453
2799	395	446	461	578	574	210	313	312	209	357	552	54	262	566	563	153	64	59	538	195	266	135	155	543
2800	125	146	213	234	235	567	288	287	566	122	180	421	206	182	179	587	498	490	224	548	190	390	359	174
2801	199	250	418	382	378	413	209	208	412	161	356	232	96	370	367	395	306	298	342	398	111	256	141	347
2802	156	153	260	171	172	623	344	343	622	170	79	477	262	71	68	643	554	546	171	604	246	446	415	111
2803	74	125	281	257	253	450	171	170	449	43	225	306	89	235	232	471	382	375	217	431	73	273	244	219
2804	178	145	432	291	287	550	313	312	549	161	273	369	211	305	302	532	443	435	251	535	208	394	261	257
2805	184	151	438	297	293	556	319	318	555	167	279	375	217	311	308	538	449	441	257	541	214	400	267	263
2806	508	559	376	691	687	211	416	415	210	470	651	246	366	647	644	324	269	302	651	112	369	188	320	645
2807	331	382	355	514	510	206	239	238	205	293	483	95	189	493	490	231	165	160	474	187	192	20	147	477
2808	400	451	395	583	579	170	308	307	169	362	552	138	258	562	559	224	169	198	543	151	261	92	212	546
2809	314	365	489	497	493	301	251	250	300	276	471	120	181	485	482	284	195	187	457	286	197	156	54	462
2810	568	619	567	751	747	95	476	475	94	530	720	278	426	730	727	336	281	314	711	144	429	262	152	714
2811	527	578	546	710	706	64	435	434	63	489	679	237	385	689	686	295	240	273	670	103	388	221	311	673
2812	288	339	454	471	467	329	178	177	328	252	439	191	145	449	446	350	261	256	431	310	148	123	183	433
2813	240	291	447	423	419	300	147	146	299	204	391	162	97	401	398	321	232	227	383	281	100	117	144	385
2814	619	670	664	802	798	219	539	538	218	581	776	253	486	790	787	88	176	225	762	247	492	338	374	767
2815	464	515	433	647	643	181	372	371	180	426	616	202	322	626	623	280	225	258	607	135	325	157	276	610
2816	500	551	529	683	679	243	408	407	242	462	652	135	358	662	659	113	58	107	643	228	361	203	256	646
2817	96	157	343	291	287	490	232	231	489	69	265	330	130	279	276	493	404	396	251	471	127	313	222	256
2818	430	481	324	613	609	241	338	337	240	392	582	176	288	592	589	295	240	241	573	186	291	110	246	576
2819	200	200	304	218	219	667	388	387	666	214	146	521	306	138	135	687	598	590	218	648	290	490	459	158
2820	189	164	393	31	27	692	414	413	691	210	143	535	331	158	155	701	612	604	26	673	315	515	473	112
2821	232	283	451	415	411	363	242	241	362	194	389	182	131	403	400	345	256	248	375	348	146	218	74	380
2822	60	35	273	153	149	563	285	284	562	81	129	406	202	145	142	572	483	475	113	544	186	386	344	118
2823	97	47	334	193	189	585	320	319	584	119	175	422	224	207	204	585	496	488	153	566	217	408	314	159
2824	112	61	342	164	160	612	337	336	611	133	154	455	251	194	191	620	531	523	124	593	238	435	349	136
2825	262	313	422	445	441	266	184	183	265	224	419	111	129	433	430	277	188	180	405	247	137	89	93	410
2826	360	411	322	543	539	241	268	267	240	322	512	139	218	522	519	275	209	204	503	222	221	33	176	506
2827	397	448	470	580	576	240	322	321	239	359	554	31	264	568	565	139	50	42	540	225	275	144	152	543
2828	442	493	237	566	567	305	350	349	304	404	512	204	300	508	505	340	274	269	566	247	303	98	258	506
2829	328	379	384	511	507	207	240	239	206	290	484	88	190	494	491	231	158	153	471	189	193	56	134	476
2830	294	345	424	477	473	304	201	200	303	258	445	172	151	455	452	329	242	237	437	285	154	93	164	439
2831	132	107	297	93	94	635	357	356	634	153	56	478	274	98	95	644	555	547	84	616	258	458	416	38
2832	581	632	626	764	760	249	501	500	248	543	738	215	448	752	749	49	138	187	724	283	454	300	336	729
2833	219	270	426	402	398	386	76	75	385	183	370	248	82	380	377	407	318	313	362	367	79	199	202	364
2834	188	163	335	128	129	689	410	409	688	209	45	534	328	99	96	700	611	603	133	670	312	512	472	40
2835	126	169	188	253	254	543	264	263	542	101	199	397	182	195	192	563	474	466	247	524	166	366	335	193
2836	594	645	613	777	773	142	502	501	141	556	746	304	452	756	753	160	249	298	737	170	455	288	378	740
2837	316	337	81	410	411	461	482	481	460	313	356	360	400	352	349	496	430	425	410	403	384	254	414	350
2838	144	119	361	64	60	647	369	368	646	165	113	490	286	150	147	656	567	559	24	628	270	470	428	95
2839	289	310	19	383	384	545	455	454	544	286	329	444	373	325	322	580	514	509	383	487	357	338	498	323
2840	118	169	327	301	297	421	144	143	420	80	271	268	56	281	278	434	345	337	261	402	41	244	212	265
2841	278	299	8	372	373	534	444	443	533	275	318	433	362	314	311	569	503	498	372	476	346	327	487	312
2842	168	135	422	281	277	540	303	302	539	151	263	359	201	295	292	522	433	425	241	525	198	384	251	247
2843	377	428	426	560	556	211	289	288	210	339	533	53	239	543	540	181	97	92	520	196	242	100	139	525
2844	84	145	350	287	283	532	267	266	531	67	261	365	171	275	272	528	439	431	247	513	164	355	257	252
2845	579	630	469	762	758	162	487	486	163	541	731	317	437	740	737	387	332	365	722	117	440	272	391	725
2846	246	297	465	429	425	347	226	225	346	208	403	166	145	417	414	329	240	232	389	332	160	202	58	394
2847	181	232	400	364	360	354	118	117	353	143	338	200	41	352	349	366	277	269	324	335	55	177	144	329
2848	643	694	659	826	822	120	551	550	121	605	795	353	501	805	802	322	356	389	786	219	504	337	427	789
2849	500	551	380	683	679	203	408	407	202	462	652	238	358	651	648	316	261	294	643	104	361	192	312	646
2850	388	439	366	571	567	208	296	295	207	350	540	134	246	550	547	262	204	199	531	189	249	58	204	534
2851	123	174	330	306	302	443	164	163	442	93	274	305	87	284	281	464	375	370	266	424	71	266	259	268
2852	512	563	557	695	691	271	432	431	270	474	669	146	379	683	680	20	69	118	655	256	385	231	267	660
2853	432	483	500	615	611	247	352	351	246	394	589	66	299	603	600	100	11	38	575	232	305	174	187	580
2854	455	506	305	634	634	266	363	362	265	417	580	201	313	576	573	320	265	266	598	185	316	132	271	574
2855	166	217	373	349	345	395	102	101	394	135	317	257	63	327	324	416	327	322	309	376	50	218	211	311
2856	253	228	405	101	105	754	475	474	753	274	143	599	393	105	102	765	676	668	136	735	377	577	537	105
2857	324	375	449	507	503	241	251	250	240	286	481	60	191	495	492	226	137	129	467	226	204	118	84	472
2858	373	424	448	556	552	240	300	299	239	335	530	19	240	544	541	177	88	80	516	225	253	122	122	521
2859	252	227	434	69	65	755	477	476	754	273	182	598	394	190	187	764	675	667	89	736	378	578	536	144
2860	269	320	456	452	448	300	199	198	299	231	426	143	136	440	437	309	220	212	412	281	152	123	125	417
2861	446	497	517	629	625	280	369	368	279	408	603	80	313	617	614	149	60	11	589	265	322	191	201	594
2862	264	264	368	282	283	731	452	451	730	278	210	585	370	199	199	751	662	654	282	712	354	554	523	222
2863	375	426	424	558	554	209	287	286	208	337	531	51	237	541	538	193	105	100	518	194	240	98	137	523
2864	413	464	435	596	592	124	321	320	123	375	565	127	271	575	572	185	130	163	556	109	274	110	201	559
2865	234	285	447	417	413	291	151	150	290	196	391	153	101	405	402	312	223	218	377	272	104	114	121	382
2866	445	496	463	628	624	134	353	352	133	407	597	183	303	607	604	256	201	234	588	92	306	138	257	591
2867	127	117	258	135	136	621	342	341	620	148	76	473	260	72	69	639	550	542	135	602	244	444	411	75
2868	153	204	372	336	332	456	201	200	455	115	310	275	99	324	321	438	349	341	296	440	96	282	167	301
2869	237	288	444	420	416	331	144	143	330	201	388	193	94	398	395	352	263	258	380	312	97	154	168	382
2870	199	250	406	382	378	440	147	146	439	169	350	302	108	360	357	461	372	367	342	421	95	263	256	344
2871	440	491	469	623	619	135	348	347	134	402	592	149	298	602	599	207	152	185	583	120	301	143	223	586
2872	250	271	191	322	323	682	421	420	681	247	268	554	339	264	261	717	631	623	322	624	323	475	492	262
2873	408	459	271	591	587	271	316	315	270	370	546	170	266	542	539	306	240	235	551	247	269	64	224	540
2874	323	374	453	506	502	333	230	229	332	287	474	201	180	484	481	358	271	266	466	314	183	122	193	468
2875	434	485	447	617	613	169	342	341	168	396	586	172	292	596	593	258	203	232	577	150	295	127	246	580
2876	345	396	434	528	524	314	252	251	313	309	496	184	202	506	503	339	254	249	488	295	205	103	201	490
2877	658	709	577	841	837	135	566	565	136	620	810	368	516	820	817	426	371	404	801	225	519	352	442	804
2878	616	667	661	799	795	218	536	535	217	578	773	250	483	787	784	84	173	222	759	246	489	335	371	764
2879	371	422	400	554	550	168	279	278	167	333	523	95	229	533	530	206	151	155	514	151	232	74	169	517
2880	115	166	322	298	294	440	161	160	439	85	266	302	84	276	273	461	372	367	258	421	68	263	256	260
2881	231	282	438	414	410	389	101	100	388	195	382	251	94	392	389	410	321	316	374	370	91	188	209	376
2882	433	484	462	616	612	176	341	340	175	395	585	96	291	595	592	119	64	101	576	161	294	136	197	579
2883	85	34	321	192	188	581	310	309	580	106	173	424	220	194	191	590	501	493	152	562	211	404	341	157
2884	109	64	351	210	206	586	332	331	585	132	192	405	236	224	221	568	479	471	170	571	229	420	297	176
2885	128	115	277	115	116	626	347	346	625	149	49	474	265	86	83	640	551	543	115	607	249	449	412	55
2886	508	559	527	691	687	25	416	415	24	470	660	218	366	670	667	276	221	254	651	84	369	202	292	654
2887	107	158	314	290	286	436	157	156	435	77	258	298	80	268	265	457	368	363	250	417	64	259	252	252
2888	641	692	682	824	820	211	561	560	210	603	798	275	508	812	809	109	198	247	784	239	514	357	396	789
2889	326	377	359	509	505	233	234	233	232	288	478	118	184	488	485	258	188	183	469	214	187	26	142	472
2890	301	352	448	484	480	260	228	227	259	263	458	79	168	472	469	245	156	148	444	245	181	115	49	449
2891	637	688	682	820	816	266	557	556	265	599	794	271	504	808	805	105	194	243	780	312	510	356	392	785
2892	204	179	374	53	57	707	429	428	706	225	119	550	346	127	124	716	627	619	73	688	330	530	488	81
2893	170	137	424	283	279	542	305	304	541	153	265	361	203	297	294	524	435	427	243	527	200	386	253	249
2894	660	711	533	843	839	181	568	567	182	622	808	373	518	804	801	431	376	409	803	198	521	345	447	802
2895	387	438	406	570	566	152	295	294	151	349	539	119	245	549	546	192	137	170	530	133	248	81	193	533
2896	312	363	524	495	491	335	255	254	334	274	469	211	185	483	480	283	194	186	455	320	201	191	35	460
2897	329	380	393	512	508	274	236	235	273	293	480	145	186	490	487	299	215	210	472	255	189	62	165	474
2898	393	444	417	576	572	143	301	300	142	355	545	111	251	555	552	181	126	159	536	128	254	92	185	539
2899	125	176	332	308	304	399	120	119	398	94	276	261	43	286	283	420	331	326	268	380	27	222	215	270
2900	460	511	294	623	624	271	368	367	270	422	569	206	318	565	562	325	270	271	603	190	321	121	276	563
2901	462	513	291	620	621	274	370	369	273	424	566	209	320	562	559	328	273	274	605	193	323	118	278	560
2902	462	513	306	635	636	273	370	369	272	424	581	208	320	577	574	327	272	273	605	190	323	133	278	575
2903	457	508	286	615	616	279	365	364	278	419	561	214	315	557	554	333	278	279	600	198	318	113	273	555
2904	202	223	123	296	297	614	368	367	613	199	242	501	286	238	235	649	578	570	296	556	270	407	439	236
2905	436	487	265	594	595	299	344	343	298	398	540	198	294	536	533	334	268	263	579	219	297	92	252	534
2906	351	402	440	534	530	320	258	257	319	315	502	190	208	512	509	345	260	255	494	301	211	109	207	496
2907	302	353	449	485	481	249	229	228	248	264	459	68	169	473	470	234	145	137	445	234	182	116	67	450
2908	315	336	89	409	410	489	481	480	488	312	355	388	399	351	348	524	458	453	409	431	383	282	442	349
2909	489	540	415	672	668	178	397	396	177	451	641	227	347	651	648	305	250	283	632	79	350	182	301	635
2910	255	230	450	85	81	758	480	479	757	276	200	601	397	215	212	767	678	670	92	739	381	581	539	169
2911	261	261	289	279	280	728	449	448	727	275	207	582	367	199	196	748	659	651	279	709	351	551	520	219
2912	263	263	287	281	282	730	451	450	729	277	209	584	369	201	198	750	661	653	281	711	353	553	522	221
2913	33	84	287	216	212	502	224	223	501	20	190	345	141	204	201	511	422	414	176	483	125	325	283	181
2914	43	94	279	226	222	507	228	227	506	26	200	351	146	214	211	517	428	420	186	488	130	330	289	191
2915	144	119	325	66	67	647	369	368	646	165	77	490	286	113	110	656	567	559	68	628	270	470	428	59

CITY	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099
2916	162	203	381	345	341	447	210	209	446	124	319	266	108	333	330	429	340	332	305	432	105	291	158	310
2917	58	109	281	241	237	469	195	194	468	20	215	312	108	229	226	478	389	381	201	450	92	292	250	206
2918	615	666	631	798	794	92	523	522	93	577	767	325	473	777	774	383	328	361	758	191	476	309	399	761
2919	113	165	379	311	307	517	280	279	516	96	290	336	178	304	301	499	410	402	271	502	175	361	228	277
2920	307	358	396	490	486	227	219	218	226	269	463	74	169	473	470	233	144	139	450	210	172	61	118	455
2921	138	189	345	321	317	419	138	137	418	108	289	281	66	299	296	440	351	346	281	400	50	242	235	283
2922	515	566	560	698	694	274	435	434	273	477	672	149	382	686	683	17	72	121	658	259	388	234	270	663
2923	227	278	434	410	406	387	89	88	386	191	378	249	90	388	385	408	319	314	370	368	87	186	207	372
2924	434	485	500	617	613	263	352	351	262	396	591	72	301	605	602	129	40	53	577	248	305	114	193	582
2925	194	183	325	136	137	688	409	408	687	215	97	540	327	9	6	706	617	609	141	669	311	511	478	71
2926	666	717	682	849	845	143	574	573	144	628	818	376	524	828	825	276	365	412	809	242	527	360	450	812
2927	202	177	354	119	120	703	424	423	702	223	92	548	342	54	51	714	625	617	124	684	326	526	486	54
2928	36	64	256	196	192	539	261	260	538	57	143	382	178	159	156	548	459	451	156	520	162	362	320	137
2929	147	198	354	330	326	428	147	146	427	117	298	290	75	308	305	449	360	355	290	409	59	251	244	292
2930	690	741	709	873	869	191	598	597	192	652	842	394	548	852	849	228	317	366	833	266	551	384	474	836
2931	332	353	97	426	427	445	490	489	444	329	375	344	416	368	365	480	414	409	426	387	400	238	398	366
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CITY	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099
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CITY	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123
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2219	39	433	416	434	94	284	36	397	347	363	257	393	503	502	347	333	447	290	181	408	398	375	144	505

CITY	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123
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2330	450	586	187	143	333	362	375	161	287	252	476	537	278	277	105	91	396	162	492	179	155	324	455	163
2331	324	342	97	341	423	118	391	304	67	20	232	293	420	419	238	230	510	264	248	98	107	438	211	373
2332	316	91	363	611	441	161	383	574	283	297	123	51	690	689	508	500	780	534	213	364	377	708	203	643
2333	315	90	365	613	440	163	382	576	285	299	122	50	692	691	510	502	782	536	212	366	379	710	202	645
2334	599	784	378	126	482	560	524	212	478	450	674	735	194	195	272	258	408	303	690	370	353	370	653	109
2335	368	386	178	348	482	162	435	334	148	106	276	337	451	450	274	264	569	323	292	179	166	497	255	377
2336	429	447	171	304	442	223	484	290	180	133	337	398	407	406	230	220	525	283	353	167	128	453	316	333
2337	402	560	158	114	285	336	327	113	258	226	450	511	230	229	57	43	348	114	466	150	129	276	429	148
2338	348	261	283	479	473	129	415	465	251	211	210	212	582	581	405	395	693	447	267	284	290	621	235	508
2339	318	555	137	174	201	331	243	137	237	217	434	506	253	252	87	73	324	47	450	129	119	252	413	245

CITY	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123
2340	452	470	127	260	398	246	440	246	203	156	360	421	363	362	186	176	481	239	376	123	84	409	339	289
2341	573	784	366	254	456	560	498	206	466	446	663	735	44	45	259	245	256	258	679	358	348	218	642	277
2342	520	682	276	63	403	458	445	149	376	348	572	633	286	285	175	161	416	232	588	268	251	344	551	24
2343	537	699	293	80	420	475	462	166	393	365	589	650	303	302	192	178	433	249	605	285	268	361	568	9
2344	341	371	77	326	408	147	408	289	43	59	249	322	405	404	227	219	495	249	265	78	120	423	228	370
2345	439	213	503	752	564	304	506	715	423	439	231	230	831	830	651	643	917	675	336	504	520	845	326	786
2346	413	624	206	127	296	400	338	79	306	286	503	575	130	129	110	96	233	98	519	198	188	161	482	210
2347	179	252	231	480	295	83	237	443	151	167	82	210	559	558	381	373	648	403	89	232	257	576	57	523
2348	417	634	216	160	300	410	342	112	316	296	513	585	198	197	123	109	287	107	529	208	198	215	492	243
2349	304	295	209	450	429	73	371	413	145	136	207	246	529	528	347	339	619	373	223	210	216	547	191	482
2350	263	249	341	590	388	176	330	553	261	277	46	209	669	668	491	483	741	513	160	342	367	649	150	633
2351	307	300	208	446	432	76	374	412	148	136	210	251	528	527	346	338	618	372	226	209	215	546	194	475
2352	436	637	219	37	319	413	361	49	319	299	516	588	186	185	109	95	316	140	532	211	201	244	495	120
2353	547	904	486	377	430	680	472	329	586	566	765	855	244	243	382	368	61	352	689	478	468	133	652	460
2354	341	575	157	151	224	351	266	103	257	237	454	526	201	200	72	58	273	26	470	149	139	201	433	230
2355	287	193	316	564	412	114	354	527	236	250	106	144	643	642	461	453	733	487	195	317	330	661	174	596
2356	470	671	253	140	353	447	395	92	353	333	550	622	118	117	145	131	251	156	566	245	235	182	529	223
2357	445	590	191	122	328	366	370	156	291	256	480	541	273	272	100	86	391	157	496	183	159	319	459	142
2358	369	572	154	133	252	348	294	85	254	234	451	523	183	182	61	47	274	55	467	146	136	202	430	216
2359	357	135	416	664	482	214	424	627	336	350	164	98	743	742	561	553	833	587	254	417	430	761	244	696
2360	400	146	464	713	525	265	467	676	384	400	205	163	792	791	612	604	878	636	297	465	481	806	287	747
2361	410	440	60	307	363	216	405	270	121	101	318	391	386	385	208	200	476	206	334	65	102	404	297	351
2362	375	329	217	413	500	144	442	399	187	145	278	280	516	515	339	329	627	381	294	218	224	555	262	442
2363	344	330	422	671	469	257	411	634	342	358	127	290	750	749	572	564	822	594	241	423	448	750	231	714
2364	363	384	55	304	386	160	428	267	74	42	271	335	383	382	205	197	473	227	287	56	84	401	250	348
2365	434	645	227	133	317	421	359	85	327	307	524	596	116	115	131	117	227	119	540	219	209	155	503	216
2366	306	644	226	211	189	420	231	163	326	306	523	595	261	260	141	127	206	87	448	218	208	134	411	294
2367	692	904	486	316	575	680	617	326	586	566	783	855	160	161	379	365	293	378	799	478	468	293	762	299
2368	438	521	122	165	321	297	363	151	222	187	411	472	268	267	95	81	386	152	427	114	90	314	390	197
2369	289	307	139	380	414	83	356	343	102	67	197	258	459	458	277	269	549	303	213	140	146	477	176	412
2370	379	649	231	199	262	425	304	151	331	311	528	600	249	248	146	132	246	92	521	223	213	174	484	282
2371	377	638	220	188	260	414	302	140	320	300	517	589	238	237	135	121	247	81	519	212	202	175	482	271
2372	571	782	364	252	454	558	496	204	464	444	661	733	38	39	257	243	252	256	677	356	346	214	640	265
2373	380	410	55	304	386	186	428	267	91	71	288	361	383	382	205	197	473	227	304	56	98	401	267	348
2374	369	387	123	323	441	163	436	309	113	66	277	338	426	425	249	239	528	282	293	124	125	456	256	352
2375	35	427	421	491	151	278	93	454	341	357	251	387	560	559	404	390	504	347	175	422	447	432	138	562
2376	424	605	191	93	307	381	349	115	291	271	488	556	245	244	90	76	365	136	504	183	172	293	467	157
2377	321	538	385	634	446	186	388	597	305	321	126	118	713	712	533	525	799	557	218	386	402	727	208	668
2378	371	632	214	182	254	408	296	134	314	294	511	583	232	231	129	115	242	75	513	206	196	170	476	265
2379	379	580	162	102	262	356	304	73	262	242	459	531	190	189	49	35	312	91	475	154	144	240	438	177
2380	453	199	517	766	578	318	520	729	437	453	245	223	845	844	665	657	931	689	350	518	534	859	340	900
2381	499	808	390	278	382	584	424	230	490	470	687	759	145	144	283	269	78	282	641	382	372	98	604	361
2382	299	114	357	605	424	155	366	568	277	291	106	74	684	683	502	494	774	528	196	358	371	702	186	637
2383	635	849	431	319	518	625	560	271	531	511	728	800	185	184	324	310	228	323	744	423	413	236	707	376
2384	344	93	393	641	469	191	411	604	313	327	151	70	720	719	538	530	810	564	241	394	407	738	231	673
2385	314	344	137	386	439	120	381	349	39	84	222	295	465	464	287	279	555	309	238	138	180	483	201	430
2386	516	727	309	197	399	503	441	149	409	389	606	678	70	69	202	188	166	201	622	301	291	146	585	280
2387	314	227	270	511	439	95	381	474	206	197	176	178	590	589	408	400	680	434	233	271	277	608	201	543
2388	346	376	72	321	403	152	413	284	53	60	254	327	400	399	222	214	490	244	270	73	115	418	233	365
2389	403	514	115	163	286	290	328	134	215	180	404	465	251	250	58	50	358	120	420	107	83	286	383	196
2390	240	192	264	512	365	62	307	475	184	198	101	143	591	590	409	401	681	435	159	265	278	609	127	544
2391	418	582	174	92	301	358	343	116	274	248	471	533	243	242	73	59	363	130	487	166	151	291	450	126
2392	363	137	427	676	488	228	430	639	347	363	168	145	755	754	575	567	841	599	260	428	444	769	250	710
2393	76	436	430	541	201	287	143	504	350	366	260	396	610	609	454	440	554	397	184	431	456	482	147	612
2394	515	726	308	196	398	502	440	148	408	388	605	677	62	61	201	187	192	200	621	300	290	158	584	279
2395	458	613	214	95	341	389	383	138	314	279	503	564	275	274	113	99	404	170	519	206	182	332	482	111
2396	405	394	215	399	530	199	472	385	185	143	313	345	502	501	325	315	620	378	329	216	222	548	292	428
2397	407	96	456	704	532	254	474	667	376	390	213	109	783	782	601	593	873	627	304	457	470	801	294	736
2398	296	326	100	349	421	102	363	312	333	46	204	277	428	427	250	242	518	272	220	101	143	446	183	393
2399	477	161	541	790	602	342	544	753	461	477	282	196	869	868	689	681	955	713	374	542	558	883	364	824
2400	519	730	312	200	402	506	444	152	412	392	609	681	74	73	205	191	211	204	625	304	294	170	588	283
2401	249	279	162	411	374	55	316	374	79	98	157	230	490	489	312	304	580	334	173	163	188	508	136	454
2402	248	278	161	410	373	54	315	373	78	97	156	229	489	488	311	303	579	333	172	162	187	507	135	453
2403	251	264	166	415	376	40	318	378	90	99	157	215	494	493	313	305	584	338	173	167	182	512	138	448
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2405	474	761	343	231	357	537	399	183	443	423	640	712	110	109	236	222	139	235	616	335	325	75	579	314
2406	344	374	57	306	388	150	411	269	55	34	252	325	385	384	207	199	475	229	268	58	100	403	231	350
2407	454	598	199	131	337	374	379	165	299	264	488	549	282	281	109	95	400	166	504	191	167	328	467	147
2408	495	706	288	176	378	482	420	128	388	368	585	657	63	62	181	167	196	180	601	280	270	146	564	259
2409	483	504	138	228	366	280	408	214	221	176	394	455	331	330	154	144	449	207	410	134	95	377	373	255
2410	321	573	155	192	204	349	246	155	255	235	452	524	271	270	105	91	335	64	463	147	137	263	426	263
2411	385	415	60	309	391	191	433	272	96	76	293	366	388	387	210	202	478	232	309	61	103	406	272	353
2412	382	412	57	306	388	188	430	269	93	73	290	363	385	384	207	199	475	229	306	58	100	403	269	350
2413	351	369	69	318	400	145	418	281	74	30	259	320	397	396	219	211	487	241	275	70	90	415	238	356
2414	469	686	268	212	352	462	394	164	368	348	565	637	227	226	175	161	316	189	581	270	254	414	345	355
2415	508	719	301	189	391	495	433	141	401	381	598	670	63	62	194	180	200	193	614	293	283	159	577	272
2416	171	308	225	474	296	106	238	437	145	161	132	268	553	552	375	367	643	397	96	226	251	571	58	517
2417	296	189	374	623	421	182	363	584	294	310	85	149	702	701	524	516	774	546	193	375	398	702	183	664
2418	433	644	226	118	316	420	358	70	326	306	523	595	124	123	120	106	235	118	539	218	208	163	502	201
2419	402	619	201	145	285	395	327	97	301	281	498	570	183	182	108	94	272	92	514	193	183	200	477	228
2420	501	712	294	182	384	488	426	134	394	374	591	663	49	48	187	173	174	186	607	286	276	144	570	265
2421	696	881	475	223	579	657	621	309	575	547	771	832	163	164	369	355	377	381	787	467	450	339	750	206
2422	658	869	451	281	541	645	583	291	551	531	748	820	125	126	344	330	328	343	764	443	433	301	727	264
2423	391	409	48	271	353	185	395	234	116	75	299	360	350	349	168	160	440	194	315	44	37	368	278	303
2424	406	618	200	130	289	394	331	82	300	280	497	569	140	139	107	93	231	91	513	192	182	159	476	213
2425	411	623	205	141	294	399	336	93	305	285	502	574	145	144	112	98	234	96	518	197	187	162	481	224
2426	512	689	283	39	395	465	437	125	383	355	579	640	262	261	182	168	392	216	595	275	258	320	558	44
2427	408	509	110	174	291	285	333	145	210	175	399	460	262	261	69	61	369	131	415	102	78	297	378	207
2428	370	586	168	122	253	362	295	74	268	248	465	537	172	171	75	61	281	55	481	160	150	189	444	205
2429	384	587	169	118	267	363	309	70	269	249	466	538	169	168	72	58	262	70	482	161	151	190	445	201
2430	395	413	149	297	423	189	462	283	139	92	303	364	400	399	223	213	510	264	319	146	107	438	282	326
2431	402	24	425	673	527	223	469	636	345	359	209	50	752	751	570	562	842	596	299	426	439	770	289	705
2432	508	693	287	35	391	469	433	121	387	359	583	644	258	257	181	167	388	212	599	279	262	316	562	57
2433	390	408	46	274	356	184	398	237	109	74	298	359	353	352	175	167	443	197	314	42	45	371	277	311
2434	371	545	131	150	254	321	296	113	231	211	428	496	230	229	63	49	321	84	444	123	112	249	407	206
2435	425	443	71	255	344	219	386	225	154	109	333	394	341	340	159	151	431	185	349	67	28	359	312	284
2436	278	595	177	195	161	371	203	158	277	257	474	546	264	263	108	94	292	51	420	169	159	220	383	266
2437	445	434	213	346	484	239	512	332	225	183	353	385	449	448	272	262	567	325	369	209	170	495	332	375
2438	437	455	108	255	381	231	423	241	173	125	345	406	358	357	181	171	468	222	361	104	65	396	324	284
2439	365	537	123	148	248	313	290	111	223	203	420	488	228	227	61	47	319	81	436	115	104	247	399	208
2440	331	77	380	628	456	178	398	591	300	314	138	37	707	706	525	517	797	551	228	381	394	725	218	660
2441	401	613	195	131	284	389	326	83	295	275	492	564	146	145	102	88	235	86	508	187	177	163	471	214
2442	315	168	393	642	440	196	382	605	313	329	104	128	721	720	543	535	793	565	212	394	412	721	202	678
2443	89	449	443	554	214	300	156	517	363	379	273	409	623	622	467	453	567	410	197	444	469	495	160	625
2444	452	232	516	765	577	317	519	728	436	452	235	243	844	843	664	656	930	688	349	517	533	858	339	709
2445	358	58	376	624	483	174	425	587	296	310	165	9	703	702	521	513	793	547	259	377	390	721	249	656
2446	362	92	411	659	487	209	429	622	331	345	169	62	738	737	556	548	828	582	299	412	425	756	249	691
2447	368	98	417	665	493	215	435	628	337	351	175	68	744	743	562	554	834	588	265	418	431	762	255	697
2448	248	263	167	416	373	39	315	379	87	102	154	214	495	494	316	308	585	339	170	168	185	513	135	451
2449	120	329	350	585	245	202	187	548	270	286	153	289	654	653	498	484	598	441	30	351	376	526	76	642
2450	408	426	84	294	378	202	420	259	140	92	316	377	375	374	193	185	465	219	332	80	62	393	295	323
2451	629	814	408	156	512	590	554	242	508	480	704	765	208	209	302	288	422	333	720	400	383	384	683	139
2452	581	795	377	265	464	571	506	217	477	457	674	746	131	130	270	256	182	269	690	369	359	182	653	348
2453	36	428	422	492	152	279	94	455	342	358	252	388	561	560	405	391	505	348	176	423	448	433	139	563
2454	348	543	125	179	231	319	273	142	225	205	422	494	258	257	92	78	343	72	438	117	107	271	401	244
2455	346	541	123	177	229	317	271	140	223	203	420	492	256	255	90	76	341	70	436	115	105	269	399	242
2456	454	296	532	781	379	346	521	744	452	468	234	288	860	859	682	674	932	704	351	533	558	860	341	824
2457	341	359	181	377	466	135	408	355	121	79	249	310	471	470	289	281	561	315	265	152	158	489	228	406
2458	352	370	106	340	424	146	419	305	96	49	260	321	421	420	239	231	511	265	276	107	108	439	239	369
2459	474	681	265	150	357	457	399	102	363	343	560	632	113	112	155	141	246	159	576	255	245	177	539	233

CITY	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123
2460	347	365	157	359	472	141	414	345	127	85	255	316	462	461	285	275	567	321	271	158	164	495	234	388
2461	769	954	548	296	652	730	694	382	648	620	844	905	236	237	442	428	450	454	860	540	523	412	823	279
2462	680	865	459	207	563	641	605	293	559	531	755	816	147	148	353	339	361	365	771	451	434	323	734	190
2463	271	145	335	584	396	139	338	547	255	271	78	105	663	662	485	477	749	507	168	336	355	677	158	621
2464	395	757	339	285	278	533	320	237	439	419	613	708	189	188	254	240	91	200	537	331	321	19	500	368
2465	386	688	270	206	269	464	311	158	370	350	567	639	198	197	177	163	155	161	528	262	252	83	491	289
2466	482	700	282	174	365	476	407	126	382	362	579	651	101	100	179	165	185	174	595	274	264	113	558	257
2467	579	790	372	260	462	566	504	212	472	452	669	741	52	53	265	251	264	264	685	364	354	226	648	259
2468	234	189	277	526	359	81	301	489	197	213	68	149	605	604	427	419	695	449	151	278	297	623	121	563
2469	362	606	188	163	245	382	287	115	288	268	485	557	213	212	103	89	262	49	501	180	170	190	464	246
2470	362	724	306	288	245	500	287	240	406	386	580	675	238	237	221	207	140	167	504	298	288	68	467	371
2471	671	882	464	294	554	658	596	304	564	544	761	833	138	139	357	343	352	356	777	456	446	314	740	277
2472	310	592	173	216	193	368	235	179	273	253	470	543	295	294	129	115	356	92	452	165	157	284	415	287
2473	247	248	190	439	372	24	314	402	110	126	150	199	518	517	337	329	608	362	166	191	206	536	134	472
2474	435	590	191	97	318	366	360	135	291	256	480	541	263	262	90	76	381	147	496	183	159	309	459	117
2475	399	610	192	116	282	386	324	68	292	272	489	561	155	154	96	82	255	84	505	184	174	183	468	199
2476	600	814	396	284	483	590	525	236	496	476	693	765	150	149	289	275	144	288	709	388	378	201	672	367
2477	344	573	155	152	227	349	269	105	255	235	452	524	203	202	70	56	276	29	468	147	137	204	431	228
2478	419	631	213	149	302	407	344	101	313	293	510	582	141	140	120	106	228	104	526	205	195	156	489	232
2479	615	800	394	142	498	576	540	228	494	466	690	751	178	179	288	274	392	319	706	386	369	354	669	125
2480	540	861	443	331	423	637	465	283	543	523	740	812	198	197	336	322	67	395	682	435	425	139	645	414
2481	502	541	175	208	385	317	427	219	258	213	431	492	336	335	163	149	454	220	447	171	132	382	410	228
2482	371	503	84	187	254	279	296	150	184	164	381	454	266	265	88	80	356	95	397	76	66	284	360	231
2483	441	605	197	81	324	381	366	105	297	271	494	556	242	241	96	82	372	153	510	189	174	300	473	113
2484	657	842	436	184	540	618	582	270	536	508	732	793	211	212	330	316	425	361	748	428	411	387	711	167
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2496	505	533	167	211	388	309	430	222	250	205	423	484	339	338	166	152	457	223	439	163	124	385	402	231
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2502	359	389	80	329	411	165	426	292	65	70	267	340	408	407	230	222	498	252	283	81	123	426	246	373
2503	384	60	433	681	509	231	451	644	353	367	191	71	760	759	578	570	850	604	281	434	447	778	271	713
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2540	388	145	372	621	433	173	375	584	292	308	115	105	700	699	520	512	786	544	205	373	389	714	195	655
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2542	417	598	184	86	300	374	342	108	284	264	481	549	238	237	83	69	358	129	497	176	165	286	460	150
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2547	258	288	163	412	383	64	325	375	76	99	166	239	491	490	313	305	581	335	182	164	191	509	145	456
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2564	479	631	232	156	362	407	404	190	332	297	521	582	307	306	134	120	425	191	537	224	200	353	500	172
2565	431	647	229	165	314	423	356	117	329	309	526	598	157	156	136	122	200	120	542	221	211	128	505	248
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2576	414	627	209	151	297	403	339	103	309	289	506	578	165	164	116	102	254	100	522	201	191	182	485	234
2577	333	99	382	630	458	180	400	593	302	316	140	59	709	708	527	519	799	553	230	383	396	727	220	662
2578	276	306	120	369	401	82	343	332	52	60	184	257	448	447	270	262	538	292	200	121	160	466	163	413
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CITY	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123
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2603	387	512	93	217	270	288	312	180	193	173	390	463	296	295	118	110	386	113	406	85	87	314	369	261
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2606	611	796	390	138	494	572	536	224	490	462	686	747	182	183	284	270	396	315	702	382	365	358	665	121
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2616	506	707	289	48	389	483	431	119	389	369	586	658	256	255	179	165	386	210	602	281	271	314	565	115
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2619	572	757	351	99	455	533	497	185	451	423	647	708	221	222	245	231	435	276	663	343	326	380	626	82
2620	439	650	232	147	322	426	364	99	332	312	529	601	119	118	136	122	232	124	545	224	214	160	508	230
2621	459	666	248	135	342	442	384	87	348	328	545	617	90	89	140	126	223	144	561	240	230	154	524	218
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2623	267	238	220	466	392	18	334	431	140	154	153	189	547	546	365	357	637	391	186	221	234	565	154	500
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2625	360	563	145	128	243	339	285	91	245	225	442	514	196	195	52	38	286	58	454	137	127	214	421	210
2626	290	294	386	635	415	221	357	598	306	322	91	254	714	713	536	528	768	558	154	387	412	696	195	678
2627	280	166	344	593	405	148	347	556	264	280	82	126	672	671	494	486	758	516	177	345	364	686	167	630
2628	381	512	99	174	264	288	306	138	199	178	396	463	254	253	69	61	344	103	412	91	79	272	375	212
2629	386	517	104	179	269	293	311	143	204	183	401	468	259	258	74	66	349	108	417	96	84	277	380	217
2630	259	277	155	402	384	53	326	365	87	88	167	228	481	480	299	291	571	325	183	156	168	499	146	434
2631	477	495	129	237	375	271	417	223	212	167	385	446	340	339	163	153	458	216	401	125	86	386	364	264
2632	458	613	214	84	341	389	383	127	314	279	503	564	264	263	113	99	394	170	519	206	182	322	482	104
2633	464	619	220	89	347	395	389	133	320	285	509	570	270	269	119	105	400	176	525	212	188	328	488	109
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2636	443	209	507	756	568	308	510	719	427	443	235	233	835	834	655	647	921	679	340	508	524	849	330	790
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2643	450	230	514	763	575	315	517	726	434	450	236	241	842	841	662	654	928	686	347	515	531	855	337	797
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2683	459	638	226	36	342	414	384	74	326	304	523	589	211	210	125	111	341	165	539	218	207	269	502	119
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2693	381	399	162	323	457	175	448	309	152	105	289	350	426	425	249	239	544	298	305	163	141	472	268	352
2694	414	432	133	280	406	208	448	266	158	111	322	383	383	382	206	196	493	247	338	129	90	421	301	309
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CITY	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123
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2731	27	421	415	472	132	272	74	435	335	351	245	381	541	540	385	371	485	328	169	416	436	413	132	543
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CITY	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123
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2938	370	508	90	168	253	284	295	131	190	170	387	459	247	246	68	60	337	93	403	82	72	265	366	211
2939	149	549	306	324	32	394	74	287	406	386	367	503	393	392	237	223	337	180	291	298	288	265	254	395

CITY	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123
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2941	358	528	109	190	241	304	283	153	209	189	406	479	269	268	99	89	359	84	422	101	91	287	385	242
2942	337	115	343	591	462	141	404	554	263	277	144	66	670	669	488	480	760	514	234	344	357	688	224	623
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2945	322	352	74	323	405	128	389	286	34	41	230	303	402	401	224	216	492	246	246	75	117	420	209	367
2946	304	297	209	449	429	73	371	413	145	136	207	248	529	528	347	339	619	373	223	210	216	547	191	478
2947	562	747	341	89	445	523	487	175	441	413	637	698	231	232	235	221	442	266	653	333	316	370	616	72
2948	455	611	211	81	338	387	380	124	311	277	501	562	261	260	110	96	391	167	517	203	180	319	480	101
2949	442	460	103	250	376	236	418	236	178	130	350	411	353	352	176	166	463	217	366	99	60	391	329	279
2950	422	452	54	301	357	228	399	264	133	113	330	403	380	379	202	194	470	200	346	59	96	398	309	345
2951	368	398	34	283	365	174	407	246	79	59	276	349	362	361	184	176	452	206	292	35	77	380	255	327
2952	372	402	92	341	423	178	439	304	79	83	280	353	420	419	242	234	510	264	296	93	135	438	259	385
2953	562	773	355	243	445	549	487	195	455	435	652	724	20	21	248	234	243	247	668	347	337	205	631	303
2954	580	791	373	261	463	567	505	213	473	453	670	742	38	39	266	252	261	265	686	365	355	223	649	321
2955	552	763	345	233	435	539	477	185	445	425	642	714	12	11	238	224	233	237	658	337	327	195	621	309
2956	605	816	398	250	488	592	530	238	498	478	695	767	72	73	291	277	286	290	711	390	380	248	674	233
2957	545	756	338	226	428	532	470	178	438	418	635	707	53	52	231	217	226	230	651	330	320	188	614	309
2958	280	310	132	381	405	86	347	344	49	72	188	261	460	459	282	274	550	304	204	133	172	478	167	425
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2960	376	124	440	689	501	241	443	652	360	376	181	132	768	767	588	580	854	612	273	441	457	782	263	723
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2962	259	175	298	546	384	96	326	509	218	232	120	126	625	624	443	435	715	469	178	299	312	643	146	578
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2964	490	548	174	196	373	324	415	207	265	220	438	499	324	323	151	137	442	208	454	166	139	370	417	216
2965	408	508	89	245	291	284	333	208	189	169	386	459	324	323	152	144	410	134	402	81	101	338	365	295
2966	267	274	166	407	392	250	334	330	101	93	172	225	486	485	304	296	576	330	188	167	173	504	154	439
2967	380	494	75	181	263	270	305	144	175	155	372	445	260	259	82	74	350	104	388	67	57	278	351	225
2968	419	435	49	269	351	211	393	232	132	101	325	386	348	347	170	162	438	192	341	45	40	366	304	306
2969	404	434	10	248	330	210	372	211	115	95	312	385	327	326	149	141	417	171	328	12	43	345	291	292
2970	387	497	78	224	270	273	312	187	178	158	375	448	303	302	133	123	389	113	391	70	90	317	354	276
2971	390	684	266	202	273	460	315	154	366	346	563	635	194	193	173	159	159	157	532	258	248	87	495	285
2972	409	509	90	246	292	285	334	209	190	170	387	460	325	324	153	145	411	135	403	82	102	339	366	296
2973	334	205	412	661	459	220	401	624	332	348	123	165	740	739	562	554	812	584	231	413	436	740	221	702
2974	251	622	204	222	134	398	176	185	304	284	469	573	291	290	135	121	265	78	393	196	186	193	356	293
2975	347	61	386	634	472	184	414	597	306	320	154	20	713	712	531	523	803	557	244	387	400	731	234	666
2976	242	305	211	460	367	81	309	423	131	147	145	256	539	538	361	353	629	383	161	212	237	557	129	503
2977	280	166	344	593	405	148	347	556	264	280	82	126	672	671	494	486	758	516	177	345	364	686	167	630
2978	442	597	198	106	325	373	367	146	298	263	487	548	270	269	97	83	388	154	503	190	166	516	466	125
2979	383	584	166	107	266	360	308	59	266	246	463	535	176	175	60	46	293	90	479	158	148	221	442	190
2980	250	209	328	577	375	153	317	540	248	264	30	169	656	655	478	470	728	500	147	329	354	656	137	620
2981	417	106	466	714	542	264	484	677	386	400	223	119	793	792	611	603	883	637	314	467	480	811	304	746
2982	139	389	383	604	264	240	206	567	303	319	213	349	673	672	517	503	617	460	90	384	409	545	100	675
2983	408	483	84	198	291	259	333	172	184	149	373	434	288	287	97	89	378	132	389	76	52	306	352	230
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2985	496	693	279	25	379	469	421	109	379	359	576	644	246	245	169	155	376	200	592	271	261	304	555	90
2986	284	314	129	378	109	90	351	341	38	72	192	265	457	456	279	271	547	301	208	130	172	475	171	422
2987	438	593	194	109	321	369	363	147	294	259	483	544	266	265	93	79	384	150	499	186	162	312	462	129
2988	301	624	206	224	184	400	226	187	306	286	503	575	293	292	137	123	315	80	443	198	188	243	406	295
2989	653	838	432	180	536	614	578	266	532	504	728	789	172	173	326	312	386	357	744	424	407	348	707	163
2990	636	821	415	163	519	597	561	249	515	487	711	772	226	227	309	295	440	340	727	407	390	402	690	146
2991	29	423	417	474	134	274	76	437	337	353	247	383	543	542	387	373	487	330	171	418	438	415	134	545
2992	200	222	263	512	325	98	267	475	183	199	46	182	591	590	413	405	678	435	97	264	289	606	87	555
2993	202	224	261	510	327	96	269	473	181	197	48	184	589	588	411	403	679	433	99	262	287	607	89	553
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2996	378	566	152	115	261	342	30	85	252	232	449	517	202	201	33	19	322	90	465	144	133	250	428	170
2997	322	88	371	619	447	169	389	582	291	305	129	48	698	697	516	508	788	542	219	372	385	716	209	651
2998	266	191	249	497	391	47	333	460	169	183	128	142	576	575	394	386	666	420	185	250	263	594	153	529
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3003	405	454	454	705	510	252	472	665	374	388	212	107	781	780	599	591	871	625	302	455	468	799	292	734
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3019	425	262	503	752	550	317	492	715	423	439	205	259	831	830	653	645	903	675	322	504	529	831	312	795
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3022	371	389	174	350	476	165	438	336	151	109	279	340	453	452	276	266	563	317	295	175	160	491	258	379
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3024	394	680	262	198	277	456	319	150	362	342	559	631	190	189	169	155	163	153	536	254	244	91	499	281
3025	426	482	56	258	309	258	351	221	163	143	360	433	337	336	159	151	427	152	376	61	94	355	339	302
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3027	313	343	85	334	416	119	380	297	23	32	221	294	413	412	235	227	503	257	237	86	128	431	200	378
3028	358	376	76	315	397	152	425	278	81	37	266	327	394	393	212	204	484	238	282	77	81	412	245	347
3029	314	151	378	627	439	179	381	590	298	314	121	111	706	705	526	518	792	550	211	379	395	720	201	661
3030	345	559	140	191	228	335	270	154	240	220	437	510	270	269	104	90	355	79	453	132	124	283	416	262
3031	331	604	186	190	214	380	256	142	286	266	483	555	240	239	111	97	304	35	473	178	168	232	436	269
3032	528	739	321	209	411	515	453	161	421	401	618	690	75	74	214	200	188	213	634	313	303	171	507	292
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3034	368	533	119	152	251	309	293	115	219	199	416	484	232	231	61	51	323	85	432	111	100	291	395	204
3035	332	300	410	659	457	245	399	622	330	346	112	260	738	737	560	552	810	582	229	411	436	738	219	702
3036	640	825	419	167	523	601	565	253	519	491	715	776	160	161	313	299	374	344	731	411	394	336	694	150
3037	340	370	72	321	403	146	407	284	47	54	248	321	400	399	222	214	490	244	264	73	115	418	227	365
3038	140	534	315	333	23	385	65	296	415	395	358	494	402	401	246	232	346	189	282	307	297	274	245	404
3039	216	303	209	458	341	79	283	421	129	145	143	254	537	536	359	351	627	381	141	210	235	555	103	501
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3041	372	732	314	250	255	508	297	202	414	394	590	683	227	226	221	207	183	177	514	306	296	111	477	333
3042	153	290	243	492	278	124	220	455	163	179	114	250	571	570	393	385	631	415	78	244	269	559	40	535
3043	357	528	109	177	240	304	282	140	209	189	406	479	256	255	86	76	346	81	422	101	91	274	385	229
3044	338	541	123	137	221	317	263	100	223	203	420	492	216	215	50	36	306	60	436	115	105	234	399	208
3045	371	503	84	181	254	279	296	144	184	164	381	454	260	259	82	74	350	95	397	76	66	278	360	225
3046	538	693	294	97	421	469	463	183	394	359	583	644	320	319	193	179	450	250	599	286	262	378	562	63
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3048	426	589	182	103	309	365	351	128	282	255	479	540	254	253	81	67	372	138	495	174	158	300	458	123
3049	115	413	407	580	240	264	182	543	327	343	237	373	649	648	493	479	593	436	114	408	433	521	124	651
3050	243	201	251	499	368	49	310	462	171	185	121	152	578	577	396	388	668	422	162	252	265	596	130	531
3051	259	196	230	478	384	28	326	441	150	164	133	147	557	556	375	367	647	401	178	231	244	575	146	510
3052	358	79	407	655	483	205	425	618	327	341	165	79	734	733	552	544	824	578	255	408	421	752	245	687
3053	416	476	57	223	299	252	341	186	157	137	354	427	302	301	124	116	392	140	370	49	72	320	333	267
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3058	366	507	89	176	249	283	291	139	189	169	386	458	255	254	78	70	345	90	402	81	71	273	365	221
3059	484	529	163	221	367	305	409	215	246	201	419	480	332	331	155	145	450	208	435	159	120	378	398	241

CITY	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123
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3061	305	334	101	350	430	110	372	313	43	34	213	285	429	428	251	243	519	273	229	102	136	447	192	394
3062	429	459	95	341	392	235	434	304	140	120	337	410	420	419	242	234	510	235	353	96	139	438	316	385
3063	431	538	139	191	314	314	356	162	239	204	428	489	279	278	86	78	386	148	444	131	107	314	407	224
3064	311	673	255	240	194	449	236	192	335	335	529	624	272	271	170	156	175	116	453	247	237	103	416	323
3065	241	258	174	423	366	34	308	386	94	110	144	209	502	501	324	316	592	346	160	175	197	520	128	463
3066	297	116	335	583	422	133	364	546	255	269	104	76	662	661	480	472	752	506	194	336	349	680	184	615
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3071	341	614	196	201	224	390	266	153	296	276	493	565	251	250	122	108	315	46	483	188	178	243	446	280
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3077	410	468	64	211	293	244	335	174	164	134	358	419	290	289	108	100	380	134	374	56	30	308	337	245
3078	566	737	331	93	449	513	491	179	431	403	627	688	272	273	230	216	446	270	643	323	306	374	606	31
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3080	437	743	325	253	320	519	362	205	425	405	622	694	155	154	232	218	110	216	579	317	307	38	542	336
3081	632	817	411	159	515	593	557	245	511	483	707	768	168	169	305	291	382	336	723	403	386	344	686	142
3082	318	240	257	498	443	83	385	461	193	184	180	191	577	576	395	387	667	421	237	258	264	595	205	530
3083	255	240	188	436	380	16	322	399	108	122	155	191	515	514	333	325	605	359	174	189	202	533	142	468
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3085	509	720	302	190	392	496	434	142	402	382	599	671	33	32	195	181	190	194	615	294	284	152	578	273
3086	533	718	312	60	416	494	458	146	412	384	608	669	283	282	206	192	413	237	624	304	287	341	587	24
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CITY	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147
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2211	641	640	275	457	253	360	464	357	347	179	213	397	248	471	471	318	454	512	112	358	434	531	699	355
2212	199	198	654	121	238	184	72	97	109	478	292	131	337	28	122	319	11	151	338	204	61	88	279	200
2213	276	275	584	88	168	157	121	35	39	408	253	57	267	106	102	249	89	186	268	170	69	166	350	127
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2215	312	311	569	160	153	89	111	45	61	404	194	115	271	141	174	253	124	159	253	106	133	201	346	145
2216	321	337	835	332	408	305	176	292	306	670	447	328	530	252	333	512	235	177	519	326	272	312	90	397
2217	335	334	548	151	132	115	160	51	37	378	209	91	237	165	165	219	148	210	232	124	128	225	397	109
2218	350	349	563	166	147	130	175	66	52	393	224	106	252	180	180	234	163	225	247	139	143	240	412	124
2219	561	488	458	283	439	449	419	330	318	240	416	297	399	404	344	484	387	484	305	458	356	464	644	382
2220	340	339	519	156	104	121	169	60	39	342	189	89	201	170	170	183	153	223	204	130	133	230	410	74
2221	258	274	889	367	462	359	230	346	360	724	501	382	584	285	368	566	251	231	573	380	290	296	47	451
2222	327	326	615	179	178	75	108	95	111	450	217	154	317	156	193	299	139	130	299	96	148	216	317	196
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2225	275	274	626	45	210	193	151	73	81	450	295	91	309	120	62	291	103	222	310	212	67	180	355	163
2226	335	262	684	57	288	281	237	162	150	466	373	129	387	206	118	357	189	316	388	290	137	266	441	214
2227	887	886	67	703	501	625	712	605	589	259	478	640	470	717	717	555	700	760	362	623	680	777	947	593
2228	360	359	539	167	142	170	197	82	55	362	239	67	221	190	181	181	173	251	230	179	133	250	434	38
2229	333	332	737	242	310	207	86	194	210	572	349	238	432	162	243	414	145	62	421	228	182	222	227	301
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2231	206	140	949	290	533	483	371	394	404	755	591	418	632	322	304	614	288	450	633	503	323	333	410	491
2232	732	731	166	548	346	470	557	450	434	104	323	485	315	562	562	400	545	605	207	468	525	622	792	438
2233	386	385	497	202	100	162	215	106	85	320	206	121	179	216	216	161	199	269	188	171	179	276	456	74
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2235	335	334	677	216	253	151	76	132	148	511	292	191	370	164	230	352	147	77	361	172	180	224	262	239
2236	424	423	452	240	12	147	247	140	126	287	127	180	167	254	254	160	237	295	136	145	217	314	482	150
2237	223	222	645	97	229	185	83	88	100	469	293	122	328	52	98	310	35	162	329	205	37	112	303	191
2238	482	481	444	318	96	165	281	218	204	279	60	258	184	311	332	214	294	326	127	163	295	371	513	236
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CITY	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147
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2261	517	516	391	333	161	285	346	237	219	214	185	270	82	347	347	185	330	400	106	286	310	407	587	223
2262	345	344	541	161	127	145	174	65	42	364	220	73	223	175	175	205	158	228	227	154	138	235	415	73
2263	321	248	718	50	302	285	224	165	173	542	387	183	401	193	82	383	176	303	402	304	124	253	428	255
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2266	186	153	762	194	346	297	185	207	217	586	405	239	445	136	200	427	102	264	446	317	137	147	266	308
2267	555	554	445	371	199	323	384	275	257	268	226	308	79	385	385	223	368	438	160	324	348	445	625	261
2268	722	649	344	444	352	476	558	449	431	126	329	458	312	559	505	397	542	611	217	474	517	619	798	435
2269	880	879	80	696	494	618	705	598	582	252	471	633	463	710	710	548	693	753	355	616	673	770	940	586
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2275	717	716	135	533	329	453	540	433	419	152	306	471	301	547	547	386	530	588	190	451	510	607	775	424
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2278	647	646	265	463	270	394	476	367	349	47	247	400	230	477	477	315	460	529	135	392	440	537	716	353
2279	328	327	572	134	159	160	173	60	33	395	244	34	254	158	148	214	141	229	259	169	121	218	402	71
2280	419	346	600	141	314	307	277	188	176	382	399	155	413	262	202	383	245	342	414	316	214	322	502	240
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2286	664	663	280	495	286	330	463	395	381	193	183	435	284	493	509	356	476	508	150	328	472	553	695	393
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2288	135	69	782	234	366	313	201	226	237	606	421	259	465	152	235	447	118	280	466	333	157	163	240	328
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2332	751	750	116	567	363	487	574	467	453	141	340	505	335	581	581	420	564	622	224	485	544	641	809	458
2333	753	752	115	569	365	489	576	469	455	140	342	507	337	583	583	422	566	624	226	487	546	643	811	460
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2339	314	313	593	106	177	170	159	58	39	417	262	27	276	144	120	246	127	224	277	179	106	204	388	103
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2342	347	346	720	256	293	190	100	177	193	555	332	236	415	176	257	397	159	33	404	211	196	236	221	284
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2345	892	891	159	708	506	630	717	610	594	254	483	645	475	722	722	560	705	765	367	628	685	782	952	598
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2350	730	729	274	546	353	477	559	450	432	66	330	483	313	560	560	398	543	612	218	475	523	620	799	436
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2356	179	178	709	172	293	239	127	152	164	533	347	186	392	43	173	374	44	206	393	259	95	54	259	255
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2359	804	803	128	620	416	540	627	520	506	182	393	558	388	634	634	473	617	675	277	538	597	694	862	511
2360	853	852	92	669	467	591	678	571	555	225	444	606	436	683	683	521	666	726	328	589	646	743	913	559
2361	447	446	478	263	129	223	276	167	149	301	211	164	157	277	277	84	260	330	170	232	240	337	517	117
2362	577	576	367	414	199	243	376	314	300	261	96	354	239	406	428	276	389	421	132	241	391	466	608	312
2363	811	810	359	627	434	558	640	531	5.3	147	411	564	394	641	641	479	624	693	299	556	604	701	880	517

CITY	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147
2364	444	443	422	260	72	197	273	164	146	254	139	197	123	274	274	127	257	327	106	198	237	334	514	150
2365	177	176	683	135	267	232	120	128	138	507	340	160	366	77	136	348	38	199	367	252	98	92	257	229
2366	320	247	682	18	266	249	198	129	137	506	351	147	365	167	79	347	150	277	366	268	98	227	402	219
2367	130	220	942	394	526	473	353	386	397	766	581	419	625	312	395	607	278	354	626	493	317	323	170	488
2368	329	328	559	181	129	57	128	75	81	394	168	135	261	158	195	243	141	176	443	74	150	218	363	140
2369	520	519	345	336	132	245	343	236	222	180	98	276	154	350	350	198	333	391	22	243	313	410	578	234
2370	310	287	687	57	271	254	186	134	142	511	356	152	370	155	39	352	138	265	371	273	86	215	390	224
2371	299	288	676	55	260	243	175	123	131	500	345	141	359	144	28	341	127	254	360	262	75	204	379	213
2372	179	179	820	272	404	351	239	264	275	644	459	297	503	190	273	485	156	318	504	371	195	201	136	366
2373	444	443	448	260	99	212	273	164	146	271	181	194	127	274	274	73	257	327	140	213	237	334	514	147
2374	487	486	425	315	101	170	286	215	201	260	65	255	165	316	329	195	299	331	108	168	292	376	518	217
2375	618	545	452	340	433	506	476	387	375	234	410	354	393	461	401	478	444	541	299	515	413	521	701	439
2376	306	305	643	165	221	152	56	92	108	471	260	140	330	135	179	312	118	136	327	172	129	195	307	199
2377	774	773	164	590	388	512	599	492	476	146	365	527	357	604	604	442	587	647	249	510	567	664	834	480
2378	293	279	670	49	254	237	169	117	125	494	339	135	353	138	12	335	121	248	354	256	69	198	373	207
2379	251	250	618	120	202	136	89	61	73	442	244	95	301	80	134	283	63	156	302	156	76	140	316	164
2380	906	905	145	722	520	644	731	624	608	268	497	659	489	736	736	574	719	779	381	642	699	796	966	612
2381	123	34	846	235	430	377	265	290	301	670	485	323	529	216	249	511	182	344	530	397	221	227	304	392
2382	745	744	139	561	357	481	568	461	447	124	334	499	329	575	575	414	558	616	218	479	538	635	803	452
2383	54	163	887	339	471	418	306	331	342	711	526	364	570	257	340	552	223	385	571	438	262	298	247	433
2384	781	780	86	597	393	517	604	497	483	169	370	535	365	611	611	450	594	652	254	515	574	671	839	488
2385	526	525	382	342	170	294	355	246	228	205	189	279	91	356	356	194	339	469	97	395	319	416	596	232
2386	131	93	765	217	349	296	184	209	220	589	404	242	448	135	218	430	101	263	449	316	140	146	229	311
2387	651	650	265	467	263	361	474	367	353	178	214	407	258	481	481	328	464	522	122	359	444	541	709	365
2388	461	460	414	277	105	229	290	181	163	237	170	214	80	291	291	117	274	344	118	230	254	351	531	167
2389	312	311	552	149	136	101	126	34	50	387	195	104	254	141	163	236	124	175	236	110	122	201	362	128
2390	652	651	230	448	204	388	475	358	354	103	241	206	236	482	482	321	465	523	125	386	445	542	710	359
2391	304	303	620	159	196	116	55	75	91	454	235	134	313	133	173	295	116	105	304	137	127	193	292	182
2392	815	815	118	632	430	554	641	534	518	188	407	569	399	646	646	484	629	689	291	552	609	706	876	522
2393	668	595	461	390	442	556	526	437	425	243	419	404	402	511	451	487	494	591	308	564	463	571	751	489
2394	88	119	764	216	348	295	183	208	219	588	403	241	447	134	217	429	100	262	448	315	139	145	221	310
2395	336	335	651	199	224	121	77	115	131	486	263	174	353	165	213	335	148	94	335	142	168	225	281	222
2396	563	562	432	411	197	223	362	301	297	296	94	351	237	392	425	274	375	407	140	221	384	452	594	310
2397	844	843	88	660	456	580	667	560	546	232	433	598	428	674	674	513	657	715	317	578	637	734	902	551
2398	489	488	364	305	133	257	318	209	191	187	148	242	85	319	319	157	302	372	68	258	282	379	559	195
2399	930	929	107	746	544	668	755	648	632	302	521	683	513	760	760	598	743	803	405	666	723	820	990	636
2400	138	138	768	220	352	299	187	212	223	592	407	245	451	138	221	433	104	266	452	319	143	149	174	314
2401	551	550	317	367	174	298	380	271	253	140	151	304	131	381	381	219	364	433	40	296	344	441	620	257
2402	550	549	316	366	173	297	379	270	252	139	150	303	130	380	380	218	363	432	39	295	343	440	619	256
2403	555	554	302	371	168	292	379	272	257	140	145	308	142	385	385	223	368	427	29	290	348	445	614	261
2404	391	390	721	269	294	191	136	185	201	556	333	244	423	220	283	405	203	50	405	212	238	280	250	292
2405	132	66	799	210	389	330	218	243	254	623	438	276	482	169	220	464	135	297	483	350	174	180	269	345
2406	446	445	412	262	90	214	275	166	148	235	144	199	103	276	276	114	259	329	103	215	239	336	516	152
2407	343	342	636	195	199	96	108	111	127	471	238	170	338	172	209	320	155	130	320	117	164	232	317	217
2408	124	123	744	196	328	275	163	188	199	568	383	221	427	114	197	409	80	242	428	295	119	125	213	290
2409	392	391	542	240	89	56	191	130	126	377	111	180	260	221	254	242	204	234	221	54	213	281	421	185
2410	332	331	611	123	195	188	177	76	57	435	280	93	294	162	137	264	145	242	295	197	125	222	406	121
2411	449	448	453	265	104	217	278	169	151	276	186	199	131	279	279	68	262	332	145	218	242	339	519	152
2412	446	445	450	262	101	214	275	166	148	273	183	196	128	276	276	71	259	329	142	215	239	336	516	149
2413	458	457	407	274	76	203	287	178	160	242	119	211	126	288	288	141	271	335	91	204	251	348	522	164
2414	288	287	724	147	308	283	199	169	179	548	391	201	407	167	148	389	130	278	408	303	86	203	368	270
2415	127	127	757	209	341	288	176	201	212	581	396	234	440	127	210	422	93	255	441	308	132	138	185	303
2416	614	613	333	430	237	361	443	334	316	115	214	367	197	444	444	282	427	496	103	359	407	504	683	320
2417	763	762	205	579	384	508	592	483	465	108	361	516	346	593	593	431	576	643	245	506	556	653	830	469
2418	185	184	682	134	266	217	105	125	137	506	325	159	365	62	135	347	24	184	366	237	58	89	265	228
2419	244	243	657	80	241	216	132	102	112	481	324	134	340	101	81	322	84	211	341	236	32	159	324	203
2420	106	101	750	202	334	281	169	194	205	574	389	227	433	120	203	415	86	248	434	301	125	131	208	296
2421	288	304	919	397	492	389	260	376	390	754	531	412	614	315	398	596	281	261	603	410	320	326	77	481
2422	164	255	907	359	491	438	318	351	362	731	546	384	590	277	360	572	243	319	591	458	282	288	135	453
2423	411	410	447	227	36	150	234	127	113	282	151	167	155	241	241	142	224	282	131	151	204	301	469	126
2424	201	200	656	107	240	214	117	101	111	480	322	133	339	75	108	321	38	196	340	234	30	111	281	202
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2426	323	322	727	232	300	197	76	184	200	562	339	228	422	152	233	404	135	69	411	218	172	212	225	291
2427	323	322	547	160	119	137	45	91	82	395	195	105	249	151	174	231	135	186	231	110	133	212	373	123
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2431	813	812	66	629	425	549	636	529	515	227	402	567	397	643	643	482	626	684	286	547	606	703	871	520
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2433	414	413	446	230	44	159	242	134	116	281	158	169	148	244	244	135	227	290	130	160	207	304	477	124
2434	291	290	583	113	167	139	131	17	43	411	236	85	270	120	127	252	103	185	267	151	85	180	364	135
2435	402	401	481	218	65	110	218	118	104	316	119	158	193	232	232	175	215	263	165	111	195	292	450	140
2436	325	324	633	110	217	210	180	91	79	457	302	58	316	165	124	286	148	245	317	219	117	225	405	143
2437	510	509	472	358	164	170	309	248	244	336	134	298	277	339	372	314	322	354	180	168	331	399	541	282
2438	419	418	493	255	33	102	218	155	141	328	82	195	212	248	269	205	231	263	176	100	232	308	450	177
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2440	768	767	100	584	380	504	591	484	470	156	357	522	352	598	598	437	581	639	241	502	561	656	826	475
2441	207	206	651	100	235	210	118	96	106	475	318	128	334	86	101	316	49	197	335	230	20	122	287	197
2442	782	781	182	598	398	522	609	502	484	127	375	535	365	612	612	450	595	657	259	520	575	672	844	488
2443	681	608	474	403	455	569	539	450	438	256	432	417	415	524	464	500	507	604	321	577	476	584	764	502
2444	905	904	178	721	519	643	730	623	607	258	496	658	488	735	735	573	718	778	380	641	698	795	965	611
2445	764	763	89	580	376	500	587	480	466	183	353	518	348	594	594	433	577	635	237	498	557	654	822	471
2446	799	798	85	615	411	535	622	515	501	187	388	553	383	629	629	468	612	670	272	533	592	689	857	506
2447	805	804	91	621	417	541	628	521	507	193	394	559	389	635	635	474	618	676	278	539	598	695	863	512
2448	556	555	301	372	171	295	382	275	258	137	148	309	139	386	386	224	369	430	32	293	349	446	617	262
2449	712	639	354	434	362	486	568	459	441	136	339	448	322	555	495	407	538	621	227	484	507	615	795	445
2450	436	435	464	252	6	141	257	152	138	299	121	192	179	266	266	172	249	302	148	139	229	326	489	162
2451	333	349	852	349	425	322	193	309	323	687	464	345	547	269	350	529	252	194	536	343	289	329	102	414
2452	64	109	833	285	417	364	252	277	288	657	472	310	516	203	286	498	169	331	517	384	208	214	290	379
2453	619	546	453	341	434	507	477	388	376	235	411	355	394	462	402	479	445	542	300	516	414	522	702	440
2454	319	318	581	125	165	158	164	52	27	405	250	44	264	149	139	244	132	223	265	167	112	209	393	101
2455	317	316	579	123	163	156	162	50	25	403	248	38	262	147	137	238	130	221	263	165	110	207	391	95
2456	921	920	249	737	544	668	750	641	623	257	521	674	504	751	751	589	734	803	409	666	714	811	990	627
2457	532	531	397	348	144	207	340	248	234	232	60	288	173	362	362	210	345	385	76	205	325	422	572	246
2458	482	481	408	298	94	187	303	198	184	243	82	238	148	312	312	178	295	348	91	185	275	372	535	200
2459	174	173	719	175	303	249	137	162	174	543	357	196	402	67	176	384	54	216	403	269	98	78	254	265
2460	523	522	403	354	145	189	322	254	240	238	42	294	179	352	368	216	335	367	82	187	331	412	554	252
2461	361	377	992	470	565	462	333	449	463	827	604	485	687	388	471	669	354	334	676	483	393	390	150	554
2462	272	288	903	381	476	373	244	360	374	738	515	396	598	299	382	580	265	245	587	394	304	310	61	465
2463	724	723	170	540	341	465	552	444	426	96	318	477	307	554	554	392	537	600	202	463	517	614	787	430
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2465	220	147	726	122	310	285	193	171	181	550	393	203	409	151	128	391	114	272	410	305	100	180	339	272
2466	162	161	738	190	322	273	161	183	193	562	381	215	421	112	191	403	78	240	422	293	113	123	242	284
2467	191	191	828	280	412	359	247	272	283	652	467	305	511	198	281	493	164	314	512	379	203	209	118	374
2468	666	665	214	482	283	407	449	386	368	83	260	419	249	496	496	334	479	542	144	405	459	556	729	372
2469	274	273	244	40	228	211	150	91	99	468	313	109	327	119	41	309	102	229	328	230	50	179	354	181
2470	254	181	762	98	346	329	275	209	217	563	431	226	445	233	112	427	196	354	446	348	178	262	397	299
2471	209	279	920	372	504	451	331	364	375	744	559	397	603	290	373	585	256	332	604	471	295	301	148	466
2472	356	355	630	151	216	209	201	100	78	453	301	27	312	186	165	272	169	266	316	218	149	246	430	129
2473	579	578	286	395	192	316	403	296	281	133	169	332	162	409	409	247	392	451	53	314	372	469	638	285
2474	324	323	628	176	201	98	74	92	108	463	240	151	330	153	190	312	136	96	312	119	145	213	283	199
2475	216	215	648	100	232	203	103	93	103	472	311	125	331	72	101	313	39	182	332	223	34	112	296	194
2476	36	128	852	304	436	383	271	296	307	676	491	329	535	222	305	517	188	350	536	403	227	233	309	398
2477	264	263	611	58	195	178	139	58	66	455	280	78	294	109	72	276	92	207	295	197	56	169	344	148
2478	202	201	669	120	253	228	196	114	124	493	336	146	352	94	121	334	57	215	353	248	43	123	282	215
2479	303	319	838	335	411	308	179	295	309	673	450	331	533	255	336	515	238	180	522	329	275	315	72	400
2480	111	87	899	276	483	430	318	343	354	723	538	376	582	269	290	564	235	397	583	450	274	280	357	445
2481	397	396	579	249	126	14	185	146	145	414	148	199	297	226	263	279	209	207	258	7	218	286	394	204
2482	327	326	541	143	126	128	156	47	20	364	211	68	223	157	157	205	140	210	226	137	120	217	397	82
2483	303	302	643	182	219	127	44	98	114	477	258	157	336	132	196	318	115	92	327	148	146	192	279	205

CITY	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147
2484	336	352	880	377	453	350	221	337	351	715	492	373	575	297	378	557	280	222	564	371	317	357	116	442
2485	729	728	229	545	350	474	558	449	431	74	327	482	312	559	559	397	542	609	211	472	522	619	796	435
2486	688	687	195	504	305	429	516	408	390	70	282	441	271	518	518	356	501	564	166	427	481	578	751	394
2487	574	573	374	411	196	240	373	311	297	268	93	351	236	403	425	273	386	418	132	238	388	463	605	309
2488	357	301	665	96	249	242	212	123	111	447	334	90	348	197	156	318	180	277	349	251	149	257	437	175
2489	888	887	59	704	502	626	713	606	590	260	479	641	471	718	718	556	701	761	363	624	681	778	948	594
2490	325	341	816	313	389	286	157	273	287	651	428	309	511	233	314	493	216	158	500	307	253	293	94	378
2491	338	337	711	247	284	181	91	168	184	546	323	227	406	167	248	388	150	24	395	202	187	227	230	275
2492	479	480	406	548	201	374	367	337	248	236	330	459	215	473	322	262	443	305	402	395	376	274	382	562	300
2493	466	465	424	282	110	234	295	186	168	247	177	219	82	296	296	120	279	349	128	235	259	356	536	172
2494	466	465	422	282	110	234	295	186	168	245	177	219	82	296	296	122	279	349	126	235	259	356	536	172
2495	350	366	791	288	364	261	132	248	262	626	403	284	486	208	289	468	191	133	475	282	228	268	119	353
2496	400	399	571	252	118	17	188	149	148	406	140	202	289	229	266	271	212	210	250	15	221	289	397	207
2497	306	284	683	62	267	250	182	130	138	507	352	148	366	151	17	348	134	261	367	269	82	211	386	220
2498	282	281	627	67	211	200	158	80	73	451	296	66	310	127	81	282	110	229	311	213	74	187	362	139
2499	625	624	256	441	237	361	448	341	327	105	214	379	209	455	455	294	438	496	98	359	418	515	683	332
2500	780	779	142	596	394	518	605	498	482	152	371	533	363	610	610	448	593	653	255	516	573	670	840	486
2501	556	555	381	372	193	320	385	276	258	204	191	309	128	386	386	224	369	439	96	321	349	446	626	262
2502	469	468	427	285	113	237	298	189	171	250	180	222	79	299	299	123	282	352	131	238	262	359	539	175
2503	821	820	52	637	433	557	644	537	523	209	410	575	405	651	651	490	634	692	294	555	614	711	879	528
2504	310	309	738	219	316	233	65	181	193	562	355	215	421	139	220	403	122	105	422	284	159	199	253	284
2505	608	607	308	424	220	327	431	324	310	171	180	364	215	438	438	285	421	479	79	325	401	498	666	322
2506	613	612	303	429	225	332	436	329	315	176	185	369	220	443	443	290	426	484	84	330	406	503	671	327
2507	474	473	459	290	128	242	303	194	176	282	203	227	127	304	304	92	287	357	157	243	267	364	544	180
2508	413	412	505	225	120	199	242	133	110	328	226	125	187	243	239	123	226	296	196	208	206	383	483	78
2509	834	833	18	650	446	570	657	550	536	234	423	588	418	664	664	503	647	705	307	568	627	724	892	541
2510	411	410	572	218	175	203	246	133	106	395	272	118	254	241	232	214	224	301	265	212	204	301	485	13
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2512	281	280	709	190	289	209	43	152	164	533	328	186	392	110	191	374	93	93	393	230	130	170	241	255
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2525	378	377	697	245	270	167	119	161	177	532	309	220	399	207	259	381	190	96	381	188	214	267	296	268
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2527	241	240	750	217	334	280	168	193	205	574	388	227	433	83	218	415	85	247	434	300	142	8	321	296
2528	252	251	606	82	190	165	120	51	61	430	273	83	289	97	96	271	87	194	290	185	44	157	332	152
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2534	683	682	243	499	295	375	506	399	385	179	228	439	270	513	513	355	496	553	154	373	476	573	740	393
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2539	86	48	837	256	421	368	256	281	292	661	476	314	520	207	266	502	173	335	521	388	212	218	295	383
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2554	459	458	445	275	113	227	288	179	161	268	188	212	113	289	289	78	272	342	143	228	252	349	529	165
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2563	383	382	730	278	303	200	136	194	210	565	342	253	432	212	292	414	195	33	414	221	232	272	233	301
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2570	777	776	94	593	389	513	600	493	479	188	366	531	361	607	607	446	590	648	250	511	570	667	835	484
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2587	774	773	89	590	386	510	597	490	476	388	363	528	358	604	604	443	587	645	247	508	567	664	832	481
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2591	184	95	846	187	430	405	305	291	301	652	513	315	529	262	201	511	224	384	530	425	220	273	565	388
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2593	367	366	532	174	135	163	204	89	62	355	232	74	214	197	188	174	180	258	223	172	140	257	441	33
2594	300	299	554	117	140	133	132	13	15	383	225	66	242	130	131	224	113	186	240	142	29	190	373	187
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2599	143	142	724	176	308	254	142	167	179	548	362	201	407	93	177	389	59	221	408	274	99	104	223	270
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2601	688	687	215	504	300	424	511	404	390	134	277	442	272	518	518	357	591	559	161	422	481	578	746	395
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2603	357	356	550	171	139	157	186	77	54	373	232	71	232	187	185	197	170	240	239	166	150	247	427	65

CITY	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147
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2631	401	400	533	249	80	55	200	139	135	368	102	189	251	230	263	233	213	243	212	53	222	290	430	194
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2635	285	284	582	135	166	120	95	31	47	410	226	101	269	114	149	251	97	149	266	140	104	174	336	138
2636	896	895	155	712	510	634	721	614	598	258	487	649	479	726	726	564	709	769	371	632	689	786	956	602
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2638	912	911	158	528	598	740	632	618	598	506	496	495	742	742	580	725	788	390	651	705	802	975	618
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2643	903	902	176	719	517	641	728	621	605	259	494	656	486	733	733	571	716	776	378	639	696	793	963	609
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2645	186	185	667	134	251	197	85	110	122	491	305	144	350	41	135	332	2	164	351	217	59	75	266	213
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2657	745	744	130	561	357	481	568	461	447	124	334	499	329	575	575	414	558	616	218	479	538	635	803	452
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2659	261	260	650	43	234	217	137	97	105	474	319	115	333	106	44	315	89	216	334	236	37	166	341	187
2660	134	73	778	230	362	309	19	222	233	602	417	255	461	148	231	443	114	276	462	329	153	159	236	324
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CITY	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147
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2815	260	200	714	151	298	273	181	159	169	538	381	191	397	139	157	379	102	260	398	293	77	175	340	260
2816	322	321	750	231	324	221	77	193	205	574	363	227	433	151	232	415	134	93	434	242	171	211	241	296
2817	569	568	358	385	181	256	309	285	271	208	109	325	195	399	399	247	382	434	44	254	362	459	621	283
2818	320	247	680	16	264	247	196	127	135	504	349	145	363	165	77	345	148	275	364	266	96	225	400	217
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2821	442	441	482	290	96	108	241	180	176	317	51	230	229	271	304	249	254	286	161	106	263	331	473	214
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2832	312	328	831	328	404	301	172	288	302	666	443	324	526	248	329	508	231	173	515	322	268	308	81	393
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2836	221	221	844	296	428	375	253	288	299	668	483	321	527	214	297	509	180	284	528	395	219	225	88	390
2837	537	464	482	259	432	425	395	306	294	264	440	273	423	380	320	501	363	460	329	434	332	440	620	358
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2839	621	548	453	343	436	509	479	390	378	237	413	357	396	464	404	481	447	544	302	518	416	524	704	442
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2842	619	618	348	456	241	285	418	356	342	261	138	396	281	448	470	318	431	463	166	283	433	508	650	354
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2850	287	286	638	72	222	205	163	85	93	462	307	93	321	132	86	303	115	234	322	224	79	192	367	166
2851	522	521	373	338	166	290	351	242	224	196	180	275	94	352	352	190	335	405	88	291	315	412	592	228
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2854	319	246	705	41	289	272	221	152	160	488	374	151	388	190	102	370	173	300	389	291	121	250	425	236
2855	474	473	416	290	118	242	303	194	176	239	182	227	61	304	304	130	287	357	120	243	267	364	544	180
2856	833	832	101	649	447	571	658	551	535	205	424	586	416	663	663	501	646	706	308	569	626	723	893	539
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2858	319	318	623	171	190	87	96	87	103	458	229	146	325	148	186	307	131	118	307	108	140	208	305	194
2859	834	833	30	650	446	570	657	550	536	234	423	588	418	664	664	503	647	705	307	568	627	724	892	541
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2861	359	358	696	240	269	166	100	156	172	531	308	215	394	188	254	376	171	79	380	187	204	248	277	263
2862	810	809	354	626	433	557	639	530	512	146	410	563	393	640	640	478	623	692	298	555	603	700	879	516
2863	288	287	625	147	203	134	70	74	90	453	242	122	312	117	161	294	100	135	309	154	111	177	321	181
2864	203	202	663	118	247	198	86	106	118	487	306	140	346	43	119	328	15	165	347	218	55	92	283	209
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2866	213	199	695	146	279	254	157	140	150	519	362	172	378	114	147	360	76	236	379	274	69	135	293	241
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2869	410	409	487	226	102	186	239	130	112	310	208	151	169	240	240	123	223	293	178	195	203	300	480	104
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2871	214	213	690	157	224	220	108	133	145	514	328	167	373	8	158	355	47	187	374	240	97	67	294	236
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2873	350	308	658	103	242	235	205	116	104	454	327	83	341	190	149	311	173	270	342	244	142	250	430	168
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2876	393	392	595	200	194	212	230	115	88	418	287	100	277	223	214	237	206	284	286	221	186	283	467	90
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2941	330	329	566	142	151	152	167	52	25	389	236	42	248	160	156	211	143	221	251	161	123	220	404	68
2942	731	730	153	547	393	467	554	447	433	162	320	485	315	561	561	400	544	602	204	465	524	621	789	438
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2956	213	213	854	306	438	385	273	298	309	678	493	331	537	224	307	519	190	288	538	405	229	235	104	400
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CITY	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147
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CITY	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147
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2259	257	112	118	431	261	282	497	220	485	513	459	650	800	191	718	108	306	395	43	96	167	643	252	419
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2261	373	521	527	67	411	509	135	309	134	243	189	288	438	283	357	355	495	46	452	436	360	281	290	399
2262	201	349	355	219	239	337	285	137	276	325	271	438	588	98	507	183	323	183	280	264	188	431	93	305
2263	192	222	228	397	314	373	463	223	451	500	446	616	766	126	684	185	359	361	207	179	220	609	197	259
2264	330	372	378	471	133	130	536	153	513	514	460	680	839	262	746	249	38	435	303	292	101	682	296	473
2265	371	519	525	197	409	507	263	307	256	310	256	416	566	271	485	353	493	161	450	434	358	409	266	478
2266	267	159	165	441	275	334	507	234	495	527	473	660	810	201	728	89	320	405	112	10	181	653	262	374
2267	411	559	565	24	449	547	189	347	188	284	230	342	492	321	411	393	533	91	490	474	398	335	328	453

CITY	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171
2268	540	623	629	297	622	720	178	521	220	317	333	214	350	436	318	562	706	242	608	580	572	193	436	206
2269	736	884	890	448	764	862	329	663	342	360	431	150	121	646	124	718	848	393	815	799	723	241	653	503
2270	238	328	334	348	93	191	406	25	383	384	330	550	709	162	616	205	177	312	259	248	89	552	196	373
2271	228	284	290	343	114	194	409	40	387	391	337	554	712	152	620	161	180	307	215	204	45	555	186	363
2272	451	599	605	163	488	586	64	387	97	219	199	229	365	361	315	433	572	108	530	514	438	208	368	273
2273	348	496	502	74	386	484	167	284	166	256	202	320	470	258	389	330	470	68	427	411	335	313	265	431
2274	370	347	353	511	155	38	576	193	553	554	500	720	879	302	786	289	156	475	290	315	141	722	336	513
2275	573	721	727	286	599	697	205	498	177	194	265	88	262	483	101	555	683	231	652	636	560	184	491	403
2276	225	386	392	214	276	374	280	174	273	325	271	433	583	119	502	220	360	178	317	301	225	426	114	326
2277	221	184	190	426	322	381	492	252	480	529	475	636	772	155	713	133	367	390	143	111	228	615	220	263
2278	503	651	657	215	540	638	96	439	138	217	251	135	271	413	239	485	624	160	582	566	490	114	420	276
2279	165	332	338	250	240	324	316	138	308	357	303	469	619	59	538	166	310	214	263	247	171	462	54	266
2280	237	320	326	409	353	428	412	251	454	512	458	470	606	133	574	259	414	373	305	277	275	449	133	97
2281	200	189	195	374	231	290	440	188	428	477	423	593	743	134	661	51	276	338	120	105	137	586	195	362
2282	308	456	462	85	346	444	151	244	143	198	144	304	454	218	373	290	430	49	387	371	295	297	225	415
2283	327	475	481	60	365	463	138	263	136	216	162	291	441	237	360	309	449	34	406	390	314	284	244	402
2284	260	372	378	300	189	287	348	96	325	294	240	492	651	184	558	234	273	264	303	292	180	494	206	395
2285	120	255	261	325	253	320	391	151	379	428	374	544	694	54	612	132	306	289	230	212	167	537	125	256
2286	535	668	674	269	519	617	188	421	138	51	122	181	357	445	246	517	603	209	599	588	487	241	455	405
2287	295	411	417	246	260	358	286	164	255	221	167	430	589	205	496	273	344	210	342	331	230	432	215	414
2288	287	74	80	461	291	306	527	250	515	543	489	680	830	221	748	138	336	425	67	126	197	673	282	439
2289	165	270	276	302	150	247	368	62	354	365	311	521	671	89	587	134	233	266	201	190	96	514	123	300
2290	217	365	371	180	255	353	246	153	239	291	237	399	549	121	468	199	339	144	296	280	204	392	130	330
2291	159	254	260	364	274	333	430	190	418	467	413	583	733	93	651	145	319	328	235	203	180	576	164	302
2292	397	545	551	98	435	533	136	333	135	252	203	289	439	307	358	379	519	51	476	460	384	282	314	400
2293	212	324	330	272	178	276	330	77	307	311	257	474	633	136	540	186	262	236	255	244	143	476	156	347
2294	454	602	608	190	480	578	119	379	57	91	96	241	404	364	307	436	564	128	533	517	441	265	314	388
2295	706	854	860	419	732	830	327	631	310	327	398	158	219	616	42	688	816	364	785	769	693	222	624	501
2296	593	741	747	306	619	717	193	518	197	215	286	30	196	503	120	575	703	251	672	656	580	148	511	367
2297	659	807	813	372	685	783	268	584	263	281	352	96	214	569	62	641	769	317	738	722	646	223	577	442
2298	266	149	155	440	285	344	506	244	494	537	483	659	809	200	727	79	330	404	102	10	191	652	261	364
2299	269	97	103	443	273	294	509	232	497	525	471	662	812	203	730	120	318	407	58	108	179	655	264	431
2300	274	430	436	177	320	418	243	218	236	290	236	396	546	168	465	264	404	141	361	345	269	389	163	375
2301	668	816	822	380	705	803	261	604	303	362	416	226	157	578	330	650	789	325	747	731	655	98	585	421
2302	637	785	791	349	665	763	230	564	243	261	332	51	145	547	164	619	749	294	716	700	624	116	554	394
2303	734	882	888	446	762	860	327	661	340	358	429	148	128	644	128	716	846	391	813	797	721	239	651	501
2304	261	373	379	299	190	288	347	97	324	293	239	491	650	185	557	235	274	263	304	293	181	493	205	396
2305	310	92	98	484	314	328	550	273	538	566	512	703	853	244	771	161	359	448	103	149	220	696	305	472
2306	260	115	121	434	264	278	500	223	488	516	462	653	803	194	721	111	309	398	62	99	170	646	255	422
2307	193	231	237	368	246	305	434	186	422	471	417	587	737	127	655	72	291	332	170	152	152	580	189	355
2308	359	507	513	63	397	495	156	295	155	248	194	309	459	269	378	341	481	57	438	422	346	302	276	420
2309	202	341	347	225	209	307	283	108	260	300	246	427	586	112	493	184	293	189	272	261	173	429	122	321
2310	431	514	520	373	547	622	259	445	301	398	409	317	453	327	421	453	608	318	499	471	469	296	327	97
2311	459	607	613	171	496	594	67	395	105	227	207	214	350	369	318	441	580	116	538	522	446	193	376	258
2312	648	796	802	360	685	783	241	584	283	342	396	206	167	558	310	630	769	305	727	711	635	116	565	401
2313	186	352	358	251	250	344	317	148	310	362	308	470	620	80	539	186	330	215	283	267	191	463	88	287
2314	333	481	487	132	371	469	200	269	195	260	206	353	503	243	422	315	455	98	412	396	320	346	250	452
2315	729	877	883	442	755	853	350	654	333	350	421	181	179	639	65	711	839	387	808	792	716	274	647	524
2316	265	423	429	174	313	411	240	211	233	285	231	393	543	159	462	257	397	138	354	338	262	386	154	366
2317	229	341	347	282	195	293	340	94	317	321	267	484	643	153	550	203	279	246	272	261	160	486	169	364
2318	259	389	395	280	243	341	338	142	315	331	277	482	641	169	548	241	327	244	320	309	208	484	179	378
2319	281	397	403	285	249	347	333	150	310	290	236	477	636	191	543	259	333	249	328	317	216	479	201	400
2320	235	277	283	362	112	171	428	63	410	414	360	577	731	165	643	154	157	326	208	197	31	574	199	376
2321	369	108	114	543	373	387	609	332	597	625	571	762	912	303	830	220	418	507	156	208	279	755	364	521
2322	699	847	853	412	725	823	308	624	303	321	392	136	229	609	41	681	809	357	778	762	686	263	617	482
2323	692	840	846	405	718	816	313	617	296	313	384	144	216	602	28	674	802	350	771	755	679	268	610	487
2324	285	440	447	232	252	350	280	154	257	228	174	424	583	195	490	263	336	196	332	321	220	426	205	404
2325	241	353	359	332	163	261	390	70	367	354	300	534	693	165	600	215	247	296	284	273	154	536	199	376
2326	228	183	189	433	315	374	499	255	487	536	482	643	779	162	720	126	360	397	136	104	221	622	227	270
2327	551	699	705	264	577	675	159	476	155	177	248	116	292	461	188	533	661	209	630	614	538	179	469	354
2328	182	228	234	357	235	294	423	175	411	460	406	576	726	116	644	61	280	321	159	143	141	569	178	344
2329	310	360	366	420	5	172	485	102	462	463	409	629	788	234	695	237	166	384	291	280	89	631	268	445
2330	231	343	349	322	153	251	380	60	357	344	290	524	683	155	590	205	237	286	274	263	144	526	189	366
2331	337	485	491	104	363	461	136	262	113	163	109	280	439	247	346	319	447	58	416	400	324	282	257	400
2332	607	755	761	320	633	731	218	532	211	229	300	61	227	517	90	589	717	265	686	670	594	173	525	392
2333	609	757	763	322	635	733	217	534	213	231	302	56	222	519	89	591	719	267	688	672	596	172	527	391
2334	372	340	346	513	157	40	578	195	555	556	502	722	881	304	788	291	158	477	283	308	143	724	338	515
2335	396	516	522	185	367	465	180	269	149	115	61	324	483	306	390	378	451	137	447	436	335	326	316	444
2336	356	472	478	217	323	421	241	225	210	176	122	385	544	266	451	334	407	174	403	392	291	387	276	475
2337	183	295	301	293	138	236	354	36	331	335	281	498	657	107	564	157	222	257	226	215	101	500	141	318
2338	520	647	653	288	498	596	207	400	157	38	101	200	376	430	265	502	582	228	578	567	466	260	440	424
2339	136	318	324	272	235	310	338	133	326	375	321	491	641	31	559	151	296	236	249	233	157	484	50	234
2340	312	428	434	240	279	377	264	181	233	199	145	408	567	222	474	290	363	197	359	348	247	410	232	431
2341	327	188	194	501	325	208	567	290	555	583	529	720	870	261	788	178	326	465	131	166	237	713	322	489
2342	301	351	357	411	44	143	476	93	453	454	400	620	779	225	686	228	157	375	282	271	80	622	259	436
2343	318	368	374	428	39	128	493	110	470	471	417	637	796	242	703	245	153	392	299	288	97	639	276	453
2344	322	470	476	78	360	458	153	258	151	227	173	306	456	232	375	304	444	51	401	385	309	299	239	417
2345	748	896	902	460	776	874	341	675	354	372	443	162	41	658	203	730	860	405	827	811	735	175	665	515
2346	167	195	201	341	204	263	407	155	395	444	390	560	710	101	628	43	249	305	126	110	110	553	162	329
2347	476	624	630	188	513	611	69	412	111	208	224	147	289	386	251	458	597	133	555	539	463	132	393	246
2348	176	263	269	351	237	296	417	169	405	454	400	570	720	110	638	96	282	315	194	178	143	563	172	333
2349	446	594	600	182	472	570	111	371	49	99	104	233	396	356	299	428	556	120	525	509	433	257	366	380
2350	586	734	740	298	623	721	179	522	221	280	334	144	222	496	248	568	707	243	665	649	573	65	503	339
2351	445	593	599	185	465	563	114	367	52	132	116	238	401	355	304	427	549	123	524	508	432	260	365	383
2352	209	251	257	354	114	173	420	73	408	424	370	573	723	141	641	128	159	318	182	171	20	566	175	352
2353	421	95	101	621	454	469	687	413	675	706	652	836	972	355	908	273	499	585	172	222	360	815	420	463
2354	95	266	272	292	220	287	358	118	346	395	341	511	661	29	579	99	273	256	197	181	134	504	100	257
2355	560	708	714	273	586	684	168	485	164	186	257	111	278	470	197	542	670	218	639	623	547	156	478	363
2356	225	183	189	388	217	276	454	176	442	469	415	607	757	159	675	76	262	352	114	103	123	600	209	386
2357	226	338	344	326	132	230	384	49	361	352	298	528	687	150	594	200	216	290	269	258	123	530	184	361
2358	124	248	254	289	209	269	355	107	343	392	338	508	658	58	576	83	255	253	179	163	116	501	110	285
2359	660	808	814	373	686	784	259	585	264	282	353	80	167	570	126	642	770	318	739	723	647	173	578	433
2360	709	857	863	421	737	835	302	636	315	333	404	123	145	619	136	691	821	366	788	772	696	214	626	476
2361	295	451	457	156	341	439	222	239	215	269	215	375	525	189	444	285	425	120	382	366	290	368	184	396
2362	454	581	587	224	432	530	182	334	120	38	35	268	444	364	333	436	516	176	512	501	400	328	374	451
2363	667	815	821	379	704	802	260	603	302	361	415	225	164	577	329	649	788	324	746	730	654	115	584	420
2364	300	448	454	109	338	436	175	236	155	204	150	322	478	210	388	282	422	73	379	363	287	321	217	419
2365	188	181	187	362	210	269	428	169	416	462	408	581	731	122	649	39	255	326	112	97	116	574	183	350
2366	156	221	227	361	208	347	427	187	415	464	410	580	730	90	648	159	333	325	206	178	194	573	161	222
2367	447	225	231	621	347	230	687	385	675	643	649	840	990	381	908	298	348	585	236	286	333	833	442	608
2368	221	333	339	257	187	285	315	86	292	290	236	459	618	145	525	195	271	221	264	253	152	461	155	354
2369	376	524	530	139	402	500	101	301	68	156	102	245	404	286	311	358	486	73	455	439	363	247	296	365
2370	161	261	267	366	276	335	432	192	420	469	415	585	735	95	653	147	321	330	245	218	182	578	166	295
2371	150	262	268	355	265	324	421	181	409	458	404	574	724	84	642	136	310	319	234	218	171	567	155	293
2372	325	184	190	499	313	196	565	288	553	581	527	718	868	259	786	176	314	463	127	164	235	711	320	487
2373	300	448	454	126	338	436	192	236	185	239	185	345	495	210	414	282	422	90	379	363	287	338	214	419
2374	355	491	497	150	342	440	181	244	154	165	111	325	484	265	391	337	426	107	422	411	310	327	275	445
2375	436	519	525	378	552	627	264	450	306	403	414	322	458	332	426	458	613	323	504	476	474	301	332	102
2376	205	310	316	326	147	229	392	71	376	382	328	543	695	129	609	174	215	290	241	230	78	538	163	340
2377	630	778	784	342	658	756	223	557	236	254	325	44	157	540	157	612	742	287	709	693	617	135	547	397
2378	144	257	263	349	259	318	415	175	403	452	398	568	718	78	636	130	304	313	228	206	165	561	149	287
2379	160	255	261	297	167	238	363	74	351	366	312	516	666	84	584	121	224	261	186	175	85	509	118	295
2380	762	910	916	474	790	888	355	689	368	386	457	176	55	672	189	744	874	419	841	825	749	189	679	529
2381	351	10	16	525	355	370	591	314	579	607	553	744	894	285	812	202	400	489	73	155	261	737	346	415
2382	601	749	755	314	627	725	201	526	205	223	294	37	203	511	113	583	711	259	680	664	588	156	519	375
2383	392	168	174	566	396	307	632	355	620	648	594	785	935	326	853	243	425	530	179	231	302	778	387	551
2384	637	785	791	350	663	761	246	562	241	259	330	74	209	547	84	619	747	295	716	700	624	201	555	420
2385	382	530	536	76	420	518	126	318	125	242	193	279	429	292	348	364	504	41	461	445	369	272	299	390
2386	270	98	104	444	274	295	510	233	498	526	472	663	813	204	731	121	319	408	59	109	180	656	265	432
2387	507	655	661	243	533	631	172	432	110	82	153	166	342	417	231	489	617	181	586	570	494	226	427	390

CITY	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171
2388	317	465	471	88	355	453	158	253	156	228	174	311	461	227	380	299	439	56	396	380	304	304	234	422
2389	189	316	322	298	186	284	308	85	285	317	263	452	611	108	518	167	270	214	247	236	148	454	124	319
2390	508	656	662	221	534	632	121	433	112	141	212	117	279	418	196	490	618	166	587	571	495	151	426	316
2391	199	308	314	309	116	214	375	40	353	357	303	520	678	123	586	172	200	273	239	228	79	521	157	334
2392	672	820	826	384	700	798	265	599	278	296	367	86	136	582	127	654	784	329	751	735	659	177	589	439
2393	486	569	575	387	602	677	275	500	315	412	423	331	467	382	435	508	663	332	554	526	524	310	382	152
2394	269	124	130	443	273	287	509	232	497	525	471	662	812	203	730	120	318	407	71	108	179	655	264	431
2395	239	340	346	349	97	203	407	30	384	385	331	551	710	163	617	213	189	313	271	260	101	553	197	374
2396	451	567	573	222	418	516	217	320	177	103	36	333	509	361	398	429	502	174	498	487	386	363	371	481
2397	700	848	854	413	786	824	309	625	304	322	393	131	169	610	86	682	810	358	779	763	687	222	618	485
2398	345	493	499	78	383	481	108	281	106	206	152	261	411	255	330	327	467	11	424	408	332	254	262	372
2399	786	934	940	498	814	912	379	713	392	410	481	200	108	696	151	768	898	443	865	849	773	242	703	553
2400	273	143	149	447	277	246	513	236	501	529	475	666	816	207	734	124	322	411	83	112	183	659	268	435
2401	487	555	561	116	444	542	61	349	69	180	185	214	364	317	283	389	528	64	486	470	394	207	324	325
2402	406	554	560	115	443	541	60	342	59	119	154	213	363	316	282	388	527	63	485	469	393	206	323	324
2403	411	559	565	127	438	536	61	337	37	159	149	202	364	321	268	393	522	72	490	474	398	207	328	327
2404	309	395	401	419	39	172	477	102	454	455	491	621	780	233	687	272	197	383	326	315	124	623	267	444
2405	304	71	77	478	308	335	544	267	532	560	506	697	847	238	765	151	353	442	12	100	214	690	299	398
2406	302	450	456	98	340	438	186	238	149	202	148	309	459	212	378	284	424	54	381	365	289	302	219	420
2407	235	347	353	324	133	239	392	58	369	360	306	536	695	159	602	209	225	298	278	267	132	538	193	370
2408	249	128	134	423	253	285	489	212	477	505	451	642	792	183	710	100	298	387	59	88	159	635	244	411
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2473	439	583	589	147	462	560	54	361	42	164	169	186	349	345	252	417	546	92	514	498	422	200	352	323
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2507	330	478	484	135	368	466	203	266	198	261	207	356	506	240	425	312	452	101	409	393	317	349	247	449

CITY	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171
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2561	153	295	301	266	194	286	332	92	316	356	302	483	635	76	549	130	272	230	226	211	133	478	108	287
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2563	318	387	393	428	22	155	486	111	463	464	410	630	789	242	696	264	180	392	318	307	116	632	276	453
2564	260	372	378	367	158	264	425	83	402	393	339	569	728	184	635	234	250	331	303	292	157	571	218	395
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2566	485	633	639	198	511	609	117	410	89	142	213	145	321	395	211	467	595	143	564	548	472	194	403	346
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2626	631	779	785	343	668	766	224	567	266	325	379	189	224	541	293	613	752	288	710	694	618	110	548	366
2627	589	737	743	301	620	718	182	519	198	231	302	59	235	499	165	571	704	246	668	652	576	132	506	356

CITY	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171
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2653	174	286	292	284	145	243	350	43	331	335	281	498	653	98	564	148	229	248	217	206	103	496	132	309
2654	724	872	878	436	752	850	317	651	330	348	419	138	131	634	123	706	836	381	803	787	711	229	641	491
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2657	601	749	755	314	627	725	201	526	205	223	294	46	212	511	104	583	711	259	680	664	588	156	519	375
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CITY	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171
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2862	666	814	820	378	703	801	259	602	301	360	414	224	171	576	328	648	787	323	745	729	653	122	583	419
2863	187	292	298	308	146	243	374	58	358	364	310	525	677	111	591	156	229	272	223	212	92	520	145	322
2864	171	207	213	342	176	235	408	135	396	428	374	561	711	105	629	66	221	306	138	127	82	554	163	333
2865	226	374	380	172	264	362	238	162	217	266	212	384	541	136	450	208	348	136	305	289	213	384	145	345
2866	199	205	211	374	247	306	440	192	428	477	423	593	743	133	661	5	292	338	148	84	153	586	195	361
2867	556	704	710	268	591	689	149	490	169	213	284	77	214	466	181	538	675	213	635	619	543	77	473	309

CITY	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171
2868	394	539	545	164	390	488	159	292	128	130	76	303	462	304	369	376	474	116	470	457	358	305	314	423
2869	266	414	420	165	304	402	231	202	224	276	222	384	534	176	453	248	388	129	345	329	253	377	171	383
2870	375	523	529	71	413	311	193	311	192	285	231	346	496	285	415	357	497	94	454	438	362	339	292	457
2871	210	218	224	369	198	257	435	157	423	450	396	588	738	144	656	107	243	333	149	138	104	581	190	367
2872	576	659	665	347	672	767	228	571	270	367	383	264	348	472	368	598	753	292	644	616	614	234	472	242
2873	165	282	288	337	281	356	403	179	391	440	386	542	678	61	624	187	342	301	267	239	203	521	92	169
2874	250	416	422	251	312	408	317	210	310	362	308	470	620	144	539	250	394	215	347	331	255	463	139	351
2875	188	252	258	363	249	308	429	181	417	466	412	582	732	122	650	85	294	327	183	167	155	575	184	345
2876	231	397	403	273	295	389	339	193	332	384	330	492	642	125	561	231	375	237	328	312	236	485	120	332
2877	413	62	68	587	417	431	653	376	641	669	615	806	956	347	874	264	462	551	145	217	323	799	408	475
2878	416	302	308	557	201	84	622	239	599	600	546	766	925	348	832	276	202	521	245	264	187	768	382	559
2879	150	251	257	300	197	256	366	104	354	396	342	519	669	84	587	91	242	264	182	168	103	512	121	298
2880	375	523	529	76	413	511	109	311	108	225	176	262	412	285	331	357	497	24	454	438	362	255	292	373
2881	316	472	478	159	362	460	225	260	218	272	218	378	528	210	447	306	446	123	403	387	311	371	205	417
2882	217	259	265	362	110	169	428	73	416	424	370	581	731	149	649	136	155	326	190	179	16	574	183	360
2883	516	664	670	236	542	640	155	441	119	96	167	159	335	426	225	498	626	181	595	579	503	208	436	372
2884	532	669	675	266	520	618	185	422	135	52	123	178	354	442	243	514	604	206	600	589	488	238	452	402
2885	561	709	715	273	592	690	154	491	170	211	282	57	228	471	161	543	676	218	640	624	548	109	478	328
2886	263	118	124	437	267	281	503	226	491	519	465	656	806	197	724	114	312	401	65	102	173	649	258	425
2887	371	519	525	72	409	507	101	307	100	217	171	254	404	281	323	353	493	20	450	434	358	247	288	365
2888	418	295	301	582	226	109	647	264	624	625	571	791	950	352	857	269	227	546	238	257	212	793	407	380
2889	154	316	322	255	229	308	321	127	309	358	304	474	624	48	542	150	294	219	247	231	155	467	52	257
2890	227	343	349	249	197	295	307	96	284	276	222	451	610	137	517	205	281	213	274	263	162	453	147	346
2891	437	350	356	578	222	77	643	260	620	621	567	787	946	369	853	342	223	542	293	330	208	789	403	580
2892	642	790	796	355	668	766	251	567	246	264	335	79	214	552	79	624	752	300	721	705	629	206	560	425
2893	498	625	631	268	476	574	218	378	156	41	79	251	427	408	316	480	560	220	556	545	444	311	418	475
2894	389	63	69	589	422	437	655	381	643	674	620	804	940	323	876	241	467	553	140	190	328	783	388	431
2895	142	235	241	316	183	242	382	128	370	419	365	535	685	76	603	74	228	280	166	150	89	528	137	304
2896	303	418	424	276	235	333	318	142	287	253	199	462	621	213	528	280	319	240	349	338	226	464	223	422
2897	190	357	363	257	256	349	323	154	316	368	314	476	626	84	545	191	335	221	288	272	196	469	62	291
2898	153	226	232	322	172	231	388	120	376	412	358	541	691	87	609	85	217	286	157	146	78	534	143	315
2899	334	482	488	62	372	470	119	270	117	204	150	272	422	244	341	316	456	17	413	397	321	245	251	383
2900	184	225	231	389	316	375	455	215	443	492	438	565	701	118	669	187	361	353	210	182	222	544	149	192
2901	187	228	234	391	319	378	457	218	445	494	440	562	698	115	666	190	364	355	213	185	225	541	146	189
2902	186	225	231	391	318	377	457	217	445	494	440	577	713	120	678	189	363	355	210	182	224	556	161	204
2903	192	233	239	386	324	383	452	223	440	489	435	557	693	110	661	195	369	350	218	190	230	536	141	184
2904	508	591	597	294	619	699	180	518	222	319	330	238	374	404	342	530	685	239	576	548	546	217	404	174
2905	193	254	260	365	309	384	431	207	419	468	414	536	672	89	640	215	370	329	239	211	231	515	120	163
2906	237	403	409	279	301	395	345	199	338	390	336	498	648	131	567	237	381	243	334	318	242	491	126	338
2907	220	332	338	250	186	284	308	85	285	294	240	452	611	138	518	194	270	214	263	252	151	454	148	347
2908	383	466	472	407	499	574	293	397	335	432	443	351	487	279	455	405	560	352	451	423	421	330	279	49
2909	243	150	156	418	296	355	484	236	472	521	467	637	787	177	705	107	341	382	103	71	202	630	239	313
2910	693	841	847	406	719	817	325	618	297	314	385	167	233	603	53	675	803	351	772	756	680	282	611	501
2911	663	757	763	375	700	798	256	599	298	357	411	221	256	570	325	645	784	320	742	714	650	142	570	340
2912	665	755	761	377	702	800	258	601	300	359	413	223	258	568	327	647	786	322	740	712	652	144	568	338
2913	437	585	591	150	463	561	69	41	163	168	183	346	347	249	419	547	95	516	500	424	210	355	338
2914	442	590	596	154	469	567	61	368	49	171	176	193	356	352	259	424	553	99	521	505	429	207	359	330
2915	582	730	736	295	608	706	202	507	186	204	275	61	231	492	112	564	692	240	661	645	569	157	500	376
2916	403	530	536	173	381	479	168	283	137	87	33	312	471	313	378	385	465	125	461	450	349	314	323	432
2917	404	552	558	131	430	528	67	329	43	154	141	208	370	314	274	386	514	69	483	467	391	213	324	332
2918	370	128	134	544	374	388	610	333	598	626	572	763	913	304	831	221	419	508	157	209	280	756	365	529
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2920	165	310	316	240	185	283	306	83	290	339	285	457	609	83	523	146	269	204	241	227	142	452	96	294
2921	354	502	508	37	392	490	132	290	131	227	173	285	435	264	354	336	476	34	433	417	341	278	271	396
2922	315	357	363	456	118	67	521	138	498	499	445	665	824	247	731	234	101	420	288	277	86	667	281	458
2923	314	470	476	155	360	458	221	258	214	268	214	374	524	208	443	304	444	119	401	385	309	367	203	415
2924	263	346	352	373	83	179	439	61	417	421	367	584	742	187	650	223	165	337	277	266	88	585	221	398
2925	623	771	777	335	658	756	216	557	236	279	350	69	139	533	182	605	742	280	702	686	610	110	540	376
2926	421	197	203	595	393	276	661	384	649	677	623	814	964	355	882	272	394	559	208	260	331	807	416	580
2927	638	786	792	350	666	764	231	565	244	262	333	52	145	548	156	620	750	295	717	701	625	143	555	405
2928	474	622	628	187	500	598	98	399	78	160	203	139	301	384	229	456	584	132	553	537	461	167	392	307
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2930	445	245	251	619	345	228	685	383	673	703	647	838	988	379	906	296	346	583	247	284	331	831	440	607
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2933	202	181	187	377	255	314	443	195	431	480	426	596	746	136	664	66	300	341	134	102	161	589	198	330
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2935	323	471	477	122	361	459	190	259	185	250	196	343	493	233	412	305	445	88	402	386	310	336	240	442
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2938	164	312	318	225	201	299	291	99	279	328	274	444	594	76	512	146	285	189	243	227	151	437	87	286
2939	269	352	358	441	385	460	380	283	422	519	490	438	574	165	542	291	446	405	337	309	307	417	165	65
2940	551	634	640	322	647	742	203	546	245	342	358	239	373	447	343	573	728	267	619	591	589	218	447	217
2941	173	334	340	244	232	326	310	130	300	349	295	463	613	67	532	168	312	208	265	249	173	456	62	274
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2947	335	377	383	476	120	47	541	158	518	519	465	685	844	267	751	254	121	440	308	297	106	687	301	478
2948	236	326	332	346	91	189	405	23	382	383	329	549	708	160	615	203	175	310	257	246	87	551	194	371
2949	290	418	424	213	269	367	254	171	227	207	153	398	557	200	464	272	353	177	349	338	237	400	210	409
2950	289	445	451	168	335	433	234	233	227	281	227	387	537	183	456	279	419	132	376	360	284	380	178	390
2951	279	427	433	114	317	415	180	215	173	227	173	333	483	189	402	261	401	78	358	342	266	326	196	398
2952	337	485	491	114	375	473	184	273	182	251	197	337	487	247	406	319	459	82	416	400	324	330	254	448
2953	316	175	181	490	320	234	556	279	544	572	518	709	859	250	777	167	352	454	118	155	226	702	311	478
2954	314	193	199	508	338	252	574	297	562	590	536	727	877	268	795	185	370	472	136	173	244	720	329	496
2955	306	165	171	480	310	240	546	269	534	562	508	699	849	240	767	157	355	444	108	145	216	692	301	468
2956	359	218	224	533	281	164	599	319	587	615	561	752	902	293	820	210	282	497	161	198	267	745	354	521
2957	299	158	164	473	303	278	539	262	527	555	501	692	842	233	760	150	348	437	101	138	209	685	294	461
2958	377	525	531	86	415	513	92	313	90	201	151	245	395	287	314	359	499	28	456	440	364	238	294	356
2959	121	249	255	289	209	270	355	107	343	392	338	508	658	55	576	82	256	253	180	164	117	501	110	283
2960	685	833	839	397	713	811	278	612	291	309	380	99	149	595	114	667	797	342	764	748	672	190	602	452
2961	134	239	245	297	200	259	363	112	351	400	346	516	666	68	584	77	245	261	170	154	106	509	118	293
2962	542	690	696	255	568	666	140	467	146	168	239	107	283	452	179	524	652	200	621	605	529	170	460	335
2963	388	536	542	89	426	524	122	324	121	238	189	275	425	298	344	370	510	37	467	451	375	268	305	386
2964	277	389	395	300	206	304	342	113	311	277	223	486	645	197	552	251	290	264	320	309	197	488	207	406
2965	223	389	395	224	285	381	290	183	283	335	281	443	593	117	512	223	367	188	320	304	228	436	112	324
2966	403	551	557	138	429	527	76	328	47	151	140	212	375	313	278	385	513	76	482	466	390	222	323	343
2967	177	325	331	210	215	313	276	113	266	315	261	429	579	87	498	159	299	174	256	240	164	422	97	296
2968	265	413	419	167	296	394	229	195	206	255	201	373	532	175	439	247	380	131	344	328	252	375	184	384
2969	244	392	398	150	282	380	216	180	209	261	207	369	519	154	438	226	366	114	323	307	231	362	161	363
2970	202	368	374	213	266	360	279	164	272	324	270	432	582	96	501	202	346	177	299	283	207	425	91	303
2971	226	157	163	401	279	338	467	219	455	504	450	620	770	160	688	90	324	365	110	78	185	613	222	306
2972	224	390	396	225	286	382	291	184	284	336	282	444	594	118	513	224	368	189	321	305	229	437	113	325
2973	657	805	811	369	692	790	250	591	270	301	372	91	117	567	204	639	776	314	736	720	644	84	574	410
2974	167	280	286	339	283	358	405	181	393	442	388	540	676	63	626	189	344	303	265	237	205	519	94	167
2975	630	778	784	343	656	754	249	555	234	251	322	89	250	540	60	612	740	288	709	693	617	204	548	423
2976	456	604	610	168	493	591	3	392	91	213	204	202	352	366	306	438	577	113	535	519	443	195	373	318
2977	589	737	743	301	620	718	182	519	198	231	302	59	235	499	165	571	704	246	668	652	576	132	506	356
2978	223	335	341	333	111	214	391	35	368	399	315	535	694	147	601	197	200	297	266	255	109	537	181	358
2979	159	241	247	301	184	243	367	105	355	397	343	520	670	88	588	102	229	265	172	161	90	513	122	299
2980	573	721	727	285	610	708	166	509	203	246	317	104	198	483	208	555	694	230	652	636	560	76	490	326
2981	710	858	864	423	736	834	319	635	314	332	403	141	179	620	96	692	820	368	789	773	697	232	628	493
2982	549	632	638	340	665	740	226	563	268	365	376	284	420	445	388	571	726	285	617	589	587	263	445	215
2983	205	353	359	219	220	318	277	119	254	303	249	421	580	115	487	187	304	183	284	268	185	423	125	324
2984	214	348	354	236	203	301	294	102	271	291	237	438	597	124	504	196	287	200	279	268	168	440	134	333
2985	269	311	317	414	84	143	480	104	464	465	411	631	783	201	697	188	129	378	242	231	40	626	235	412
2986	374	522	528	75	412	510	96	310	95	212	166	249	399	284	318	356	496	23	453	437	361	242	291	360
2987	219	331	337	329	119	217	387	36	364	361	307	531	690	143	597	193	203	293	262	251	110	533	177	354

CITY	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171
2988	169	330	336	341	285	360	407	183	395	444	390	560	710	65	628	191	346	305	289	273	207	553	96	217
2989	426	318	324	567	211	94	632	249	609	610	556	776	935	358	842	310	212	531	261	298	197	778	392	569
2990	409	372	378	550	194	49	615	232	592	593	539	759	918	341	825	328	195	514	315	340	180	761	375	552
2991	419	502	508	374	535	610	260	433	302	399	410	318	454	315	422	441	596	319	487	459	457	297	315	85
2992	508	656	662	220	545	643	101	444	143	218	256	117	253	418	221	490	629	165	587	571	495	96	425	276
2993	506	654	660	218	543	641	99	442	141	216	254	119	255	416	223	488	627	163	585	569	493	98	423	278
2994	196	308	314	306	134	232	364	33	341	345	291	508	667	120	574	170	218	270	239	228	117	510	154	331
2995	284	440	446	167	330	428	233	228	226	280	226	386	536	178	455	274	414	131	371	355	279	379	173	385
2996	159	267	273	287	160	251	353	58	337	350	296	504	656	83	570	131	237	251	198	187	98	499	117	294
2997	615	763	769	328	641	739	224	540	219	237	308	64	217	525	87	597	725	273	694	678	602	179	533	398
2998	493	641	647	206	519	617	125	418	97	118	189	129	305	403	195	475	603	151	572	556	480	178	411	342
2999	590	738	744	303	616	714	190	515	194	212	283	42	208	500	113	572	700	248	669	653	577	145	508	364
3000	663	811	817	375	691	789	256	590	269	287	358	77	133	573	136	645	775	320	742	726	650	168	580	430
3001	616	764	770	329	642	740	215	541	220	238	309	36	202	526	115	598	726	274	695	679	603	170	534	389
3002	193	359	365	232	257	351	298	155	291	343	289	451	601	87	520	193	337	196	290	274	198	444	82	294
3003	698	846	852	411	724	822	307	623	302	320	391	135	204	608	84	680	808	356	777	761	685	262	616	481
3004	224	344	350	246	198	296	304	97	281	277	223	448	607	134	514	206	282	210	275	264	163	450	144	343
3005	411	559	565	141	437	535	79	336	36	140	132	215	378	321	281	393	521	79	490	474	398	225	331	346
3006	642	790	796	355	668	766	253	567	246	263	334	93	250	552	62	624	752	300	721	705	629	208	560	427
3007	193	341	347	202	231	329	268	129	259	308	254	421	571	97	490	175	315	166	272	256	180	414	106	306
3008	531	679	685	243	562	660	124	461	140	181	252	88	250	441	192	513	646	188	610	594	518	122	448	315
3009	188	336	342	206	226	324	272	124	262	311	257	425	575	96	494	170	310	170	267	251	175	418	106	305
3010	366	243	249	540	260	143	606	298	594	622	568	759	909	300	827	217	261	504	186	205	246	752	361	528
3011	485	612	618	255	463	561	205	365	143	31	66	246	422	395	311	467	547	207	543	532	431	306	405	470
3012	184	226	232	340	149	208	406	108	394	421	367	559	709	118	627	103	194	304	157	146	55	552	161	338
3013	712	860	866	424	740	838	305	639	318	336	407	126	140	622	115	694	824	369	791	775	699	217	629	479
3014	179	326	332	241	209	307	307	107	290	339	285	457	610	93	523	160	293	205	257	241	165	453	106	304
3015	192	339	345	254	222	320	320	120	303	352	298	470	623	106	536	173	306	218	270	254	178	466	119	317
3016	442	590	596	178	468	566	107	367	45	115	120	217	380	352	283	424	552	116	521	505	429	244	362	376
3017	131	257	263	284	204	268	350	102	338	387	333	503	653	65	571	94	254	248	188	172	115	496	105	280
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3019	748	896	902	460	785	883	341	684	367	398	469	188	8	658	252	730	869	405	827	811	735	149	665	501
3020	200	165	169	374	217	276	440	176	428	469	415	593	743	134	661	51	262	338	94	79	123	586	195	362
3021	565	713	719	278	591	689	177	490	169	187	258	43	219	475	138	547	675	223	644	628	552	132	483	351
3022	390	518	524	188	369	467	183	271	152	118	64	327	486	300	393	372	453	140	449	438	337	329	310	447
3023	284	91	97	458	288	315	524	247	512	540	486	677	827	218	745	135	333	422	8	120	194	670	279	410
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3028	311	459	465	118	337	435	170	236	146	192	138	314	473	221	380	293	421	79	390	374	298	316	231	430
3029	623	771	777	335	651	749	216	550	229	247	318	37	193	533	150	605	735	280	702	686	610	164	540	390
3030	168	335	341	275	252	327	341	150	332	381	327	494	644	62	563	169	313	239	266	250	174	487	32	261
3031	116	305	311	321	259	326	387	157	375	424	370	540	690	25	608	138	312	285	236	220	173	533	90	247
3032	282	120	126	456	286	300	522	245	510	538	484	675	825	216	743	133	331	420	84	121	192	668	277	444
3033	245	393	399	170	271	369	226	170	203	252	198	370	529	155	431	227	355	134	324	308	232	372	165	364
3034	154	297	303	254	194	288	320	92	304	353	299	471	623	73	537	132	274	218	228	213	135	466	95	284
3035	655	803	809	367	692	790	248	591	290	346	403	186	161	565	299	637	776	312	734	718	642	56	572	408
3036	413	306	312	554	198	81	619	236	596	597	543	763	922	345	829	298	199	518	249	286	184	765	379	556
3037	317	465	471	82	355	453	152	253	150	222	168	305	455	227	374	299	439	50	396	380	304	298	234	416
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3040	163	306	312	255	185	283	321	83	305	345	291	472	624	82	538	141	269	219	237	222	142	467	104	293
3041	246	181	187	449	327	386	515	267	503	552	498	661	797	180	736	138	372	413	134	102	233	640	245	288
3042	488	636	642	200	525	623	96	424	134	255	236	185	321	398	289	470	609	145	567	551	475	164	405	229
3043	170	321	327	244	219	313	310	117	299	348	294	463	613	64	532	155	299	208	252	236	160	456	74	273
3044	129	281	287	258	198	273	324	96	312	361	307	477	627	43	545	115	259	222	212	196	120	470	75	254
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3046	319	385	391	429	49	182	487	111	464	465	411	631	790	243	697	262	191	393	316	305	114	633	277	454
3047	275	86	92	449	279	294	515	238	503	531	477	668	818	209	736	126	324	413	69	114	185	661	270	437
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3049	525	608	614	364	641	716	250	539	292	389	400	308	444	421	412	547	702	309	593	565	563	287	421	191
3050	495	643	649	208	521	619	111	420	99	136	207	139	301	405	205	477	605	153	574	558	482	172	413	319
3051	474	622	628	187	500	598	106	399	78	131	202	134	310	384	200	456	584	132	553	537	461	183	392	335
3052	651	799	805	364	677	775	260	576	255	273	344	88	214	561	70	633	761	309	730	714	638	215	569	434
3053	219	367	373	192	257	355	258	155	251	303	249	411	561	123	480	201	341	156	298	282	206	404	125	332
3054	465	613	619	177	502	600	58	401	100	202	213	142	291	375	246	447	586	122	544	528	452	134	382	257
3055	434	582	588	189	454	552	125	356	63	143	105	249	412	344	315	416	538	123	513	497	421	271	354	394
3056	149	259	265	354	264	323	421	180	408	457	403	573	723	83	641	135	309	318	233	216	170	566	154	262
3057	150	258	264	355	265	324	421	181	409	458	404	574	724	84	642	136	310	319	234	215	171	567	155	263
3058	172	320	326	224	211	309	290	109	278	327	273	443	593	73	511	154	295	188	251	235	159	436	83	282
3059	281	397	403	281	231	329	323	138	292	258	204	467	626	191	533	259	315	245	328	317	216	469	201	400
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3062	324	485	491	175	375	473	241	273	234	288	234	394	544	218	463	319	459	139	416	400	324	387	213	425
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3064	185	190	196	390	317	376	456	216	444	493	439	600	736	119	677	169	362	354	175	147	223	579	184	227
3065	419	567	573	131	453	551	48	352	44	166	164	196	351	329	262	401	537	76	498	482	406	194	336	317
3066	579	727	733	292	605	703	199	504	183	201	272	58	229	489	115	561	689	237	658	642	566	154	497	373
3067	396	255	261	570	296	179	636	334	624	652	598	789	939	330	857	247	297	534	198	235	282	782	391	558
3068	354	474	480	184	325	423	208	227	177	143	89	352	511	264	418	336	409	141	405	394	293	354	274	472
3069	466	614	620	178	503	601	74	402	112	234	214	207	343	376	311	448	587	123	545	529	453	186	383	311
3070	298	102	108	498	368	420	564	316	552	601	547	713	849	232	785	150	413	462	97	99	274	692	297	340
3071	127	316	322	331	270	337	397	168	385	434	380	550	700	36	618	149	323	295	247	231	184	543	100	257
3072	377	335	341	518	162	45	583	200	560	561	507	727	886	309	793	296	163	482	278	303	148	729	343	520
3073	180	347	353	272	262	339	338	160	330	379	325	491	641	74	560	181	325	236	278	262	186	484	43	273
3074	557	705	711	269	594	692	150	493	192	251	305	115	203	467	219	539	678	214	636	620	544	46	474	310
3075	331	479	485	97	357	455	149	256	134	183	129	301	452	241	367	313	441	57	410	394	318	295	248	413
3076	330	478	484	96	356	454	148	255	133	182	128	300	451	240	366	312	440	56	409	393	317	294	247	412
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3078	339	381	387	466	79	88	531	148	508	509	455	675	834	271	741	258	127	430	312	301	110	677	305	482
3079	270	113	119	445	317	376	511	263	499	548	494	664	814	204	732	99	362	409	66	48	223	657	266	340
3080	285	108	114	460	330	380	526	278	514	563	509	679	829	219	747	112	375	424	57	61	236	672	281	353
3081	405	314	320	546	190	73	611	228	588	589	535	755	914	337	821	299	191	510	257	287	176	757	371	548
3082	494	642	648	230	520	618	159	419	97	90	161	179	355	404	244	476	604	168	573	557	481	230	414	394
3083	432	580	586	145	458	556	62	357	36	158	163	178	341	342	244	414	542	90	511	495	419	205	350	331
3084	431	579	585	144	457	555	63	356	35	157	162	177	340	341	243	413	541	89	510	494	418	204	349	332
3085	263	122	128	437	267	258	503	226	491	519	465	656	806	197	724	114	312	401	65	102	173	649	258	425
3086	306	348	354	447	72	121	512	129	489	490	436	656	815	238	722	225	120	411	279	268	77	658	272	449
3087	233	281	287	354	120	179	420	55	402	406	352	569	723	157	635	158	165	318	212	201	39	566	191	368
3088	283	441	447	189	331	429	255	229	248	302	248	408	558	177	477	275	415	153	372	356	280	401	172	384
3089	384	23	17	558	388	403	624	347	612	640	586	777	927	318	845	233	433	522	106	182	294	770	379	440
3090	452	535	541	353	568	643	239	466	281	378	389	297	433	348	401	474	629	298	520	492	490	276	348	118
3091	422	505	511	368	538	613	254	436	296	393	404	312	448	318	416	444	599	313	490	462	460	291	318	88
3092	210	376	382	252	274	368	318	172	311	363	309	471	621	104	540	210	354	216	307	291	215	464	99	311
3093	392	540	546	93	430	528	105	328	104	221	175	258	408	302	327	374	514	41	471	455	379	251	309	355
3094	127	289	295	275	215	290	341	113	329	378	324	494	644	26	562	122	276	239	220	204	137	487	72	237
3095	619	767	773	331	647	745	212	546	225	243	314	33	163	529	146	601	731	276	698	682	606	134	536	386
3096	146	301	307	318	262	337	384	160	372	421	367	537	687	42	605	168	323	282	266	250	184	530	73	188
3097	383	466	472	404	499	574	290	397	332	429	440	348	484	279	452	405	560	349	451	423	421	327	279	49
3098	379	377	383	520	164	3	585	202	562	563	509	729	888	311	795	298	165	484	320	341	150	731	345	522
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3100	275	119	125	449	279	300	515	238	503	531	477	668	818	209	736	126	324	413	61	114	185	661	270	437
3101	276	118	124	450	280	301	516	239	504	532	478	669	819	210	737	127	325	414	62	115	186	662	271	438
3102	376	459	465	387	492	567	273	390	315	412	423	331	467	272	435	398	553	332	444	416	414	310	272	42
3103	361	359	365	502	146	21	567	184	544	545	491	711	870	293	777	280	147	466	302	323	132	713	327	504
3104	602	750	756	314	630	728	195	529	208	226	297	4	200	512	147	584	714	259	681	665	589	150	519	369
3105	726	874	880	438	754	852	319	653	332	350	421	140	128	636	128	708	838	383	805	789	713	231	643	493
3106	391	380	386	532	176	31	597	214	574	575	521	741	900	323	807	310	177	496	323	348	162	743	357	534
3107	601	749	755	314	627	725	215	526	205	223	294	62	228	511	96	583	711	259	680	664	588	170	519	389

CITY	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171
3108	547	630	636	290	615	713	171	514	213	310	326	207	343	443	311	560	699	235	615	587	565	186	443	213
3109	305	185	191	479	309	204	545	268	533	561	507	698	848	239	766	156	322	443	125	144	215	691	300	467
3110	731	879	885	443	759	857	324	658	337	355	426	145	52	641	211	718	843	388	810	794	718	159	648	498
3111	201	352	358	222	242	340	288	140	279	328	274	441	591	95	510	186	326	186	283	267	191	434	90	302
3112	507	590	596	382	623	698	268	521	310	407	418	326	462	403	430	529	684	327	575	547	545	305	403	173
3113	306	454	460	133	344	442	199	242	192	246	192	352	502	212	421	288	428	97	385	369	293	345	207	419
3114	415	89	95	615	448	463	681	407	669	700	646	830	966	349	902	267	493	579	166	216	354	809	414	457
3115	477	625	631	189	514	612	70	413	100	177	225	129	289	387	233	459	598	134	556	540	464	141	394	281
3116	318	401	407	445	434	509	331	332	373	470	481	389	525	214	493	340	495	390	386	358	356	368	214	16
3117	184	351	357	272	262	343	338	160	330	379	325	491	641	78	560	185	329	236	282	266	190	484	47	277
3118	524	607	613	310	635	715	196	534	238	335	346	254	390	420	358	546	701	255	592	564	562	233	420	190
3119	360	508	514	85	398	496	178	296	177	270	216	331	481	270	400	342	482	79	439	423	347	324	277	442
3120	139	291	297	251	208	283	317	106	305	354	300	470	620	50	538	125	269	215	222	206	130	463	75	261
3121	610	758	764	323	636	734	210	535	214	232	303	43	209	520	100	592	720	268	689	673	597	165	528	384
3122	796	944	950	508	824	922	389	723	402	420	491	210	125	706	160	778	908	453	875	859	783	259	713	563
3123	229	377	383	161	267	365	227	165	220	272	218	380	530	137	449	211	351	125	308	292	216	373	146	346
3124	186	353	359	278	268	345	344	166	336	385	331	497	647	80	566	187	331	242	284	268	192	490	49	279
3125	319	472	478	150	362	460	216	260	209	263	209	369	519	213	438	306	446	114	403	387	311	362	208	420
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3127	462	610	616	174	499	597	70	398	108	230	210	229	365	372	326	444	583	119	541	525	449	208	379	273
3128	254	402	408	176	280	378	230	179	207	256	202	374	533	164	440	236	364	140	333	317	241	376	174	373
3129	331	479	485	94	369	467	172	267	170	244	190	325	475	241	394	313	453	68	410	394	318	318	248	436
3130	226	338	344	320	140	238	378	55	355	346	292	522	681	150	588	200	224	284	269	258	131	524	184	361
3131	585	733	739	298	611	709	192	510	189	207	278	47	213	495	121	567	695	243	664	648	572	147	503	366
3132	181	291	297	291	139	237	357	43	341	347	293	508	660	105	574	155	223	255	222	211	91	503	139	316
3133	206	289	295	378	322	397	443	220	432	481	427	501	637	102	605	228	383	342	274	246	244	480	102	128
3134	179	243	249	354	240	299	420	172	408	457	403	573	723	113	641	76	285	318	174	158	146	566	175	336
3135	353	501	507	66	391	489	111	289	110	214	160	264	414	263	333	335	475	2	432	416	340	257	270	375
3136	190	338	344	232	218	316	298	117	278	327	273	445	601	100	511	172	302	196	269	253	177	444	110	309
3137	199	347	353	241	227	325	307	126	287	336	282	454	610	109	520	181	311	205	278	262	186	453	119	318
3138	400	548	554	104	438	536	90	336	89	206	161	243	393	310	312	382	522	32	479	463	387	236	317	347
3139	164	212	218	341	219	278	407	159	395	444	390	560	710	100	628	45	264	305	143	127	125	553	162	328
3140	671	819	825	384	697	795	280	596	275	293	364	108	213	581	50	653	781	529	750	734	658	233	589	454
3141	331	479	485	56	369	467	138	267	136	220	166	291	441	241	360	313	453	34	410	394	318	284	248	402
3142	153	279	285	287	175	268	353	73	337	365	311	504	656	77	570	127	254	251	210	199	119	499	111	288
3143	272	343	349	382	43	163	447	64	424	425	371	591	750	196	657	220	149	346	274	263	72	593	230	407
3144	308	464	470	151	354	452	217	252	210	264	210	370	520	202	439	298	438	115	395	379	303	363	197	409
3145	157	309	311	232	203	297	298	101	286	335	281	451	601	69	519	139	283	196	236	220	144	444	81	280
3146	299	415	421	280	256	354	322	163	291	257	203	466	625	209	532	277	340	244	346	335	234	468	219	418
3147	299	460	466	214	350	448	280	248	279	327	273	433	583	193	502	294	434	178	391	375	299	426	188	400
3148	268	429	435	231	319	417	297	217	290	344	290	458	600	162	519	263	403	195	360	344	268	443	157	369
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3150	153	241	247	295	183	242	361	88	349	380	326	514	664	82	582	103	228	259	172	161	89	507	116	293
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3153	413	551	557	354	201	88	619	236	596	597	543	763	922	345	829	329	199	518	294	313	184	765	379	556
3154	418	556	562	399	206	93	624	241	601	602	548	768	927	350	834	330	204	523	299	318	189	770	384	561
3155	406	554	560	131	444	542	224	342	223	316	262	377	527	316	446	388	528	125	485	469	393	370	329	488

CITY	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195
2172	0	362	219	214	339	130	128	491	540	442	528	568	532	542	119	355	383	168	171	325	332	411	246	565
2173	362	0	486	481	236	383	381	261	378	328	380	440	384	248	252	206	278	507	510	182	189	313	189	437
2174	219	486	0	5	534	125	123	687	736	637	724	763	728	734	315	551	578	102	105	314	321	606	441	760
2175	214	481	5	0	529	120	118	682	731	632	719	758	723	729	310	546	573	97	100	309	316	601	436	755
2176	339	236	534	529	0	451	449	284	333	103	275	229	279	375	237	191	44	482	485	418	425	93	162	226
2177	130	383	125	120	451	0	2	598	647	554	635	680	639	631	226	462	495	135	138	211	218	523	355	677
2178	128	381	123	118	449	2	0	596	645	552	633	678	637	629	224	460	493	133	136	209	216	521	353	675
2179	491	261	687	682	284	598	596	0	128	327	199	241	203	112	381	162	309	640	643	443	450	343	318	246
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CITY	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195
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2317	265	224	460	455	119	377	375	301	350	222	338	348	342	380	168	193	163	408	411	406	413	191	99	345
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2319	258	260	453	448	173	370	368	357	406	276	394	402	398	436	171	249	217	401	404	442	449	245	128	399
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2330	305	226	500	495	77	417	415	303	352	180	340	306	344	382	208	195	121	448	451	408	415	144	138	303
2331	61	316	256	251	287	173	171	445	494	390	482	516	486	496	78	309	331	204	207	368	375	359	194	513
2332	243	532	73	68	557	171	169	715	764	660	752	786	756	766	344	579	601	120	124	360	367	629	464	783
2333	245	531	72	67	559	170	168	717	766	662	754	788	758	768	346	581	603	122	126	359	366	631	466	785
2334	503	375	698	693	164	615	613	304	348	92	111	65	115	398	399	281	159	646	649	557	564	139	326	62
2335	105	375	300	295	291	217	215	476	525	394	513	520	517	555	159	368	335	235	230	412	419	363	247	517
2336	166	335	361	356	247	278	276	432	481	350	469	476	473	511	171	324	291	296	291	473	480	319	203	473
2337	279	178	474	469	64	391	389	255	304	165	292	291	296	334	179	147	106	422	425	360	367	138	102	288
2338	190	499	180	175	422	192	190	607	656	525	644	651	648	679	264	492	466	90	85	392	399	494	317	648
2339	268	94	464	459	161	375	373	278	327	253	315	365	319	310	158	141	203	417	420	276	283	238	95	362
2340	189	291	384	379	203	301	299	388	437	306	425	432	429	467	131	280	247	319	314	473	480	275	159	429
2341	497	349	693	688	290	604	602	152	196	260	57	149	61	246	387	168	315	646	649	531	538	307	324	154
2342	401	296	596	591	62	513	511	311	360	41	244	198	248	402	297	218	30	544	547	478	485	38	224	195
2343	418	313	613	608	79	530	528	328	377	26	229	183	233	419	314	235	47	561	564	495	502	21	241	180
2344	89	301	279	274	286	190	188	430	479	387	467	513	471	481	58	294	328	233	236	385	392	363	187	510
2345	386	655	196	191	700	294	292	856	905	803	893	929	897	903	484	720	744	264	267	483	490	772	607	926
2346	337	189	533	528	163	444	442	155	204	206	192	252	196	219	227	33	188	486	489	371	378	222	164	257
2347	116	386	120	115	437	14	12	584	633	540	621	666	625	634	212	448	481	121	124	214	221	509	341	663
2348	347	193	543	538	192	454	452	223	272	239	260	320	264	273	237	86	221	496	499	375	382	255	174	325
2349	82	425	209	204	396	148	146	554	603	499	591	625	595	605	190	418	440	137	132	348	355	468	303	622
2350	226	479	117	112	547	124	122	694	743	650	731	776	735	727	322	558	591	192	195	307	314	619	451	773
2351	85	424	214	209	389	151	149	553	602	492	590	618	594	604	189	417	433	150	145	351	358	461	302	615
2352	350	212	546	541	73	457	455	211	260	116	248	228	252	302	240	118	98	499	502	394	401	132	177	225
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2354	288	117	484	479	146	395	393	226	275	230	263	323	267	259	178	89	188	437	440	299	306	223	115	328
2355	196	503	84	79	510	13:	129	668	717	613	705	739	709	719	297	532	554	78	81	331	338	582	417	736
2356	384	246	580	575	176	49.	489	143	192	219	180	240	184	240	274	66	201	533	536	428	435	295	211	245
2357	309	221	504	499	56	421	419	298	347	159	331	285	335	377	212	190	100	452	455	403	410	124	142	282
2358	285	145	481	476	135	392	390	208	257	212	245	305	249	260	175	73	177	434	437	327	334	212	112	310
2359	296	573	114	109	610	212	210	768	817	713	805	839	809	819	397	632	654	174	177	401	408	682	517	836
2360	347	616	157	152	661	255	253	817	866	764	854	890	858	864	445	681	705	225	228	444	451	733	568	887
2361	152	256	348	343	267	259	257	411	460	368	448	494	452	462	56	273	309	302	305	438	445	344	168	491
2362	144	433	248	243	356	219	217	541	590	459	578	585	582	613	196	426	400	158	153	419	426	428	311	582
2363	307	560	198	193	628	205	203	775	824	731	812	857	816	808	403	639	672	273	276	388	395	700	532	854
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2366	357	82	553	548	215	464	462	205	322	239	263	323	267	259	178	89	188	437	440	299	306	223	115	328
2367	617	468	813	808	354	724	722	207	169	282	225	127	229	283	507	288	349	766	769	650	657	329	444	132
2368	240	214	435	430	111	352	350	293	342	214	330	340	334	372	143	185	155	383	386	396	403	183	82	337
2369	30	355	221	216	326	138	136	484	533	429	521	555	525	535	120	348	370	169	172	333	340	398	233	552
2370	362	155	558	553	220	469	467	245	323	278	311	371	315	232	252	137	260	511	514	337	344	294	189	376
2371	351	153	547	542	209	458	456	246	312	267	300	360	304	233	241	126	249	500	503	335	342	283	178	365
2372	495	347	691	686	288	602	600	148	192	248	103	93	107	242	385	166	313	644	647	529	536	295	322	98
2373	122	279	318	313	264	229	227	408	457	365	445	491	449	459	30	272	306	272	275	424	431	341	165	488
2374	106	334	301	296	266	218	216	451	500	369	488	495	492	514	104	327	310	249	252	413	420	338	212	492
2375	306	242	295	290	478	192	190	503	620	570	622	682	626	490	402	448	520	316	319	70	77	555	431	679
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2377	268	537	78	73	582	176	174	738	787	685	775	811	779	785	364	602	626	146	149	365	372	654	489	608
2378	345	147	541	536	203	452	450	237	306	261	294	354	298	228	235	120	243	494	497	329	336	277	172	359
2379	293	155	489	484	93	400	398	215	264	181	252	293	256	198	183	111	135	442	445	337	344	179	120	290
2380	400	669	210	205	714	308	306	870	919	817	907	943	911	917	498	734	758	278	281	497	504	786	621	940
2381	521	275	717	712	314	628	626	44	115	357	225	267	229	68	411	192	339	670	673	457	464	373	348	272
2382	237	515	56	51	551	154	152	709	758	654	746	780	750	760	338	573	595	115	118	343	350	623	458	777
2383	562	411	758	753	355	669	667	150	99	359	265	204	269	226	452	233	380	711	714	593	600	406	389	209
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2385	77	361	252	247	346	163	161	490	539	447	527	573	531	541	118	354	388	206	209	358	365	423	247	570
2386	440	292	636	631	233	547	545	62	144	276	150	192	154	156	330	111	258	589	592	474	481	292	267	197
2387	143	486	146	141	457	158	156	615	664	560	652	686	656	666	251	479	501	56	51	358	365	529	364	683
2388	94	296	284	279	281	195	193	425	474	382	462	508	466	476	53	289	323	238	241	390	397	358	182	505
2389	233	179	428	423	110	345	343	276	325	213	313	339	317	344	136	157	154	376	379	361	368	182	52	336
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2391	301	194	496	491	42	412	410	268	317	143	305	269	309	349	195	162	84	444	447	376	383	131	124	266
2392	310	579	120	115	624	218	216	780	829	727	817	853	821	827	408	644	668	188	191	407	414	696	531	850
2393	315	292	304	299	528	201	199	553	670	620	672	732	676	540	411	498	570	325	328	120	127	605	481	729
2394	439	291	635	630	232	546	544	88	101	275	142	184	146	182	329	110	257	588	591	473	480	291	266	189
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2396	142	430	313	308	342	254	252	527	576	445	564	571	568	606	196	419	386	223	218	449	456	414	298	568
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2408	419	271	615	610	212	526	524	88	137	255	134	185	138	186	309	90	237	568	571	453	460	271	246	190
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CITY	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195
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2416	110	387	176	171	431	62	60	578	627	534	615	660	619	629	206	442	475	186	189	215	222	503	335	657
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2422	582	434	778	773	319	689	687	235	204	247	190	92	194	318	472	253	314	731	734	616	623	294	409	97
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2425	336	187	532	527	177	443	441	170	219	220	207	267	211	220	226	33	202	485	488	369	376	236	163	272
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2431	305	618	159	154	619	257	255	777	826	722	814	848	818	828	406	641	663	180	185	446	453	691	526	845
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2484	561	433	756	751	222	673	671	321	365	150	142	82	146	415	457	339	217	704	707	615	622	197	384	79
2485	225	478	72	67	544	123	121	693	742	647	730	773	734	726	321	557	588	152	155	306	313	616	450	770
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2499	117	452	105	100	431	80	78	589	638	534	626	660	630	640	218	453	475	80	83	280	287	503	338	657
2500	274	543	84	79	588	182	180	744	793	691	781	817	785	791	372	608	632	152	155	371	378	660	495	814
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2503	313	600	141	136	627	239	237	785	834	730	822	856	826	836	414	649	671	190	194	428	435	699	534	853
2504	413	275	609	604	105	520	518	274	323	118	276	230	280	365	303	181	100	562	565	457	464	134	240	227
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CITY	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195
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2547	48	387	196	191	371	107	105	516	565	473	553	599	557	567	144	380	414	150	153	302	309	443	273	596
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2592	151	447	81	76	465	75	73	623	672	568	660	694	664	674	252	487	509	60	63	275	282	537	372	691
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2633	338	240	533	528	23	450	448	295	344	126	298	252	302	386	241	202	67	481	484	422	429	80	161	249
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2635	261	170	457	452	86	368	366	249	298	187	286	313	290	326	151	139	128	406	409	352	359	163	83	310
2636	390	659	200	195	704	298	296	860	909	807	897	933	901	907	488	724	748	268	271	487	494	776	611	930
2637	108	258	304	299	243	215	213	387	436	344	424	470	428	438	15	251	285	258	261	410	417	330	144	467
2638	408	661	219	214	723	306	304	876	925	826	913	952	917	909	504	740	767	287	290	489	496	795	630	949
2639	111	412	201	196	432	87	85	579	628	535	616	661	620	630	207	443	476	193	196	240	247	504	336	658
2640	272	93	468	463	165	379	377	282	331	257	319	369	323	317	162	146	207	421	424	275	282	242	99	366
2641	96	290	290	285	275	201	199	419	468	376	456	502	460	470	47	283	317	244	247	396	403	352	176	499
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2643	397	666	207	202	711	305	303	867	916	814	904	940	908	914	495	731	755	275	278	494	501	783	618	937
2644	345	223	540	535	50	452	450	240	289	133	277	245	281	331	235	147	92	488	491	405	412	141	167	242
2645	342	204	538	533	134	449	447	150	199	177	187	247	191	243	232	59	159	491	494	386	393	193	169	252
2646	128	429	218	213	449	104	102	596	645	552	633	678	637	647	224	460	493	210	213	257	264	521	353	675
2647	177	190	373	368	181	284	282	325	374	282	362	408	366	376	67	189	223	327	330	372	379	258	84	405
2648	271	123	467	462	121	378	376	228	277	206	265	318	269	279	161	92	163	420	423	305	312	198	98	315
2649	432	284	628	623	229	539	537	145	194	272	182	242	186	202	322	103	254	581	584	466	473	288	259	247
2650	369	194	565	560	210	476	474	137	240	253	228	288	232	173	259	92	235	518	521	376	383	269	196	293
2651	105	277	301	296	262	212	210	406	455	363	443	489	447	457	31	270	304	255	258	407	414	339	163	486

CITY	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195
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2653	279	169	474	469	71	387	385	246	295	172	283	298	287	325	170	138	113	422	425	351	358	148	102	295
2654	362	631	172	167	676	270	268	832	881	779	869	905	873	879	460	696	720	240	243	459	466	748	583	902
2655	101	271	297	292	256	208	206	400	449	357	437	483	441	451	28	264	298	251	254	403	410	333	157	480
2656	317	136	513	508	175	424	422	244	293	248	281	341	285	246	207	107	217	466	469	318	325	252	144	346
2657	237	515	56	51	551	154	152	709	758	654	746	780	750	760	338	573	595	115	118	343	350	623	458	777
2658	119	462	170	165	433	165	163	591	640	536	628	662	632	642	227	455	477	80	75	365	372	505	340	659
2659	325	141	521	516	182	432	430	225	274	229	262	322	266	251	315	88	211	474	477	323	330	245	152	327
2660	453	303	649	644	246	560	558	42	147	289	157	199	161	136	343	124	271	602	605	485	492	305	280	204
2661	398	254	594	589	190	505	503	142	191	233	179	239	183	239	288	73	215	547	550	436	443	249	225	244
2662	292	215	281	276	451	178	176	476	593	543	595	655	599	463	388	421	493	302	305	43	50	528	404	652
2663	375	37	523	518	249	420	418	224	341	333	366	426	370	211	265	192	291	524	527	219	226	326	202	431
2664	49	388	178	173	364	94	92	517	566	467	554	593	558	568	145	381	408	126	129	290	297	436	271	590
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2666	300	569	110	105	614	208	206	770	819	717	807	843	811	817	398	634	658	178	181	397	404	686	521	840
2667	317	179	513	508	106	424	422	208	257	149	245	261	249	299	207	115	131	466	469	361	368	165	144	258
2668	344	167	333	328	403	230	228	428	545	495	547	607	551	415	419	373	445	354	357	29	36	480	356	604
2669	89	432	216	211	403	155	153	561	610	506	598	632	602	612	197	425	447	144	139	355	362	475	310	629
2670	430	325	625	620	91	542	540	327	376	12	215	169	219	418	326	234	59	573	576	507	514	35	253	166
2671	549	401	745	740	296	656	654	220	264	224	21	135	17	314	439	220	291	698	701	583	590	271	376	132
2672	536	388	732	727	283	643	641	207	251	211	8	122	4	301	426	207	278	685	688	570	577	258	363	119
2673	249	149	445	440	113	356	354	242	311	214	299	340	303	314	139	127	155	394	397	331	338	190	72	337
2674	588	440	784	779	325	695	693	241	242	253	196	98	200	335	478	259	320	737	740	622	629	300	415	103
2675	108	271	303	298	242	220	218	400	449	345	437	471	441	451	51	264	286	251	254	415	422	314	149	468
2676	108	273	303	298	244	220	218	402	451	347	439	473	443	453	50	266	288	251	254	415	422	316	151	470
2677	36	375	183	178	357	94	92	504	553	460	541	586	545	555	132	368	401	137	140	289	296	429	261	583
2678	243	137	439	434	127	350	348	254	303	228	291	341	295	305	133	118	169	391	394	319	326	204	69	338
2679	273	135	469	464	119	380	378	224	273	198	261	310	265	279	163	92	161	422	425	317	324	200	107	307
2680	266	543	84	79	580	182	180	738	787	683	775	809	779	789	367	602	624	144	147	371	378	552	487	806
2681	127	412	164	159	448	47	45	595	644	551	632	677	636	646	223	459	492	170	173	240	247	520	352	674
2682	517	240	713	708	349	623	621	79	138	392	260	302	264	33	407	183	374	666	669	422	429	408	344	307
2683	357	235	552	547	62	464	462	236	285	115	273	227	277	327	247	143	89	500	503	417	424	131	179	224
2684	168	391	339	334	303	280	278	488	537	406	525	532	529	567	222	380	347	249	244	475	482	375	259	529
2685	279	498	170	165	600	177	175	747	796	703	784	829	788	746	375	611	644	245	248	326	333	672	504	826
2686	132	384	127	122	453	12	10	600	649	556	637	682	641	632	228	464	497	137	140	212	219	525	357	679
2687	325	594	135	130	639	233	231	795	844	742	832	868	836	842	423	659	683	203	206	422	429	711	546	865
2688	317	586	127	122	631	225	223	787	836	734	824	860	828	834	415	651	675	195	198	414	421	703	538	857
2689	334	603	144	139	648	242	240	804	853	751	841	877	845	851	432	668	692	212	215	431	438	720	555	874
2690	272	525	160	155	587	170	168	740	789	696	777	822	781	773	368	604	637	235	238	353	360	665	497	819
2691	533	385	729	724	282	640	638	186	230	215	141	55	145	280	423	204	277	682	685	567	574	257	360	60
2692	111	371	306	301	287	223	221	472	521	390	509	516	513	551	164	364	331	24:	236	418	425	359	243	513
2693	118	350	313	308	266	230	228	451	500	369	488	495	492	530	143	343	310	248	243	425	432	338	222	492
2694	151	299	346	341	223	263	261	408	457	326	445	452	449	479	137	292	267	294	294	458	465	295	177	449
2695	64	407	173	168	378	110	108	536	585	481	573	607	577	587	167	400	422	121	124	310	317	450	285	604
2696	61	404	170	165	375	107	105	533	582	478	570	604	574	584	164	397	419	118	121	307	314	447	282	601
2697	301	588	129	124	615	227	225	773	822	718	810	844	814	824	402	637	659	178	182	416	423	687	522	811
2698	180	255	375	370	180	292	290	365	414	283	402	409	406	435	93	248	224	323	326	437	444	252	133	406
2699	188	523	59	54	502	154	152	660	709	605	697	731	701	711	289	524	546	66	69	351	358	574	409	728
2700	303	221	498	493	62	415	413	298	347	165	335	291	339	377	206	190	106	446	449	403	410	130	136	288
2701	264	270	459	454	134	376	374	353	402	237	390	363	394	432	183	245	178	394	389	452	459	206	138	360
2702	200	175	395	390	154	309	307	304	353	257	341	383	345	355	92	168	198	343	346	357	364	226	55	380
2703	236	216	432	427	232	343	341	376	425	333	413	459	417	427	126	240	274	386	389	398	405	309	136	456
2704	230	546	87	82	544	185	183	702	751	647	739	773	743	753	331	566	588	105	110	374	381	616	451	770
2705	236	328	225	220	557	122	120	589	706	656	708	768	712	576	332	534	601	246	249	156	163	629	461	765
2706	199	490	189	184	413	201	199	598	647	516	635	642	639	670	255	483	457	99	94	401	408	485	368	639
2707	191	498	181	176	421	193	191	606	655	524	643	650	647	678	263	491	465	91	86	393	400	493	376	647
2708	269	271	464	459	150	381	379	585	634	453	602	639	606	644	186	257	194	399	394	453	460	222	139	376
2709	228	562	98	93	542	195	193	700	749	645	737	771	741	751	329	564	586	103	108	390	397	614	449	768
2710	279	578	119	114	593	217	215	751	800	696	788	822	792	802	380	615	637	134	139	406	413	665	500	819
2711	145	414	316	311	326	257	255	511	560	429	548	555	552	590	199	403	370	226	221	452	459	398	282	552
2712	94	321	284	279	306	195	193	450	499	407	487	533	491	501	78	314	348	238	241	390	397	383	207	530
2713	283	390	245	240	604	163	161	651	768	707	770	830	774	638	379	596	648	288	291	218	225	676	508	827
2714	377	646	187	182	691	285	283	847	896	794	884	920	888	894	475	711	735	255	258	474	481	763	598	917
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2716	251	282	446	441	184	363	361	379	428	287	416	413	420	458	170	271	228	381	376	464	471	256	150	410
2717	105	394	286	281	319	217	215	504	553	422	541	548	545	574	159	387	363	196	191	412	419	391	272	545
2718	176	465	244	239	388	243	241	573	622	491	610	617	614	645	230	458	432	154	149	443	450	460	343	614
2719	336	238	531	526	26	448	446	297	346	128	301	255	305	388	239	204	70	479	482	420	427	81	159	252
2720	187	283	382	377	195	299	297	380	429	298	417	424	421	459	123	272	239	317	312	465	472	267	151	421
2721	184	473	219	214	396	231	229	581	630	499	618	625	622	653	238	466	440	129	124	431	438	468	351	622
2722	141	239	336	331	215	253	251	368	417	318	405	444	409	419	36	232	259	284	287	421	428	287	122	441
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2724	303	590	131	126	617	229	227	775	824	720	812	846	816	826	404	639	661	180	184	418	425	689	524	843
2725	298	597	138	133	612	236	234	770	819	715	807	841	811	821	399	634	656	173	178	425	432	684	519	838
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2727	198	264	393	388	176	310	308	361	410	279	398	435	402	440	111	253	220	336	331	446	453	248	132	402
2728	400	101	587	582	258	484	482	164	284	333	320	380	324	154	290	145	300	549	552	283	290	335	227	385
2729	329	195	318	313	431	215	213	456	573	523	575	635	579	443	425	401	473	339	342	69	76	508	384	632
2730	602	451	798	793	386	709	707	190	139	314	257	159	261	266	492	273	381	751	754	633	640	361	429	164
2731	300	223	289	284	459	186	184	484	601	551	603	663	607	471	396	429	501	310	313	51	58	536	412	660
2732	296	191	491	486	49	408	406	268	317	152	305	278	309	347	192	160	93	439	442	373	380	122	119	275
2733	216	483	3	2	531	122	120	684	733	634	721	760	725	731	312	548	575	99	102	311	318	603	438	757
2734	580	429	776	771	373	687	685	168	117	359	283	204	287	244	470	251	398	729	732	611	618	406	407	209
2735	478	278	674	669	271	585	583	17	127	314	182	224	186	111	368	149	296	627	630	460	467	330	305	229
2736	231	205	426	421	120	343	341	302	351	223	339	349	343	381	134	194	164	374	377	387	394	192	73	346
2737	338	128	534	529	196	445	443	250	299	254	287	347	291	238	228	113	236	487	490	310	317	270	165	352
2738	384	246	580	575	69	491	489	245	294	82	240	194	244	336	274	152	64	533	536	428	435	98	211	191
2739	160	503	145	140	457	157	155	632	681	560	669	686	673	683	268	496	501	55	50	357	364	529	381	683
2740	381	283	576	571	63	493	491	345	394	77	280	234	284	436	284	252	67	524	527	465	472	30	204	231
2741	367	269	562	557	59	479	477	331	380	105	308	262	312	422	270	238	95	510	513	451	458	58	190	259
2742	153	370	120	115	474	33	31	621	670	577	658	703	662	618	249	485	518	158	161	198	205	546	378	700
2743	220	200	416	411	216	327	325	360	409	317	397	443	401	411	110	224	258	370	373	382	389	293	120	440
2744	377	646	187	182	691	285	283	847	896	794	884	920	888	894	475	711	735	255	258	474	481	763	598	917
2745	582	431	778	773	375	689	687	170	119	337	280	182	284	246	472	253	400	731	734	613	620	384	409	187
2746	357	231	552	547	62	464	462	230	279	121	267	233	271	321	247	137	95	500	503	413	420	137	179	230
2747	267	192	462	457	81	379	377	269	318	184	306	310	310	348	170	161	125	410	413	374	381	153	90	307
2748	172	511	106	101	486	139	137	644	693	589	681	715	685	695	273	508	530	9	2	339	346	558	393	712
2749	10	358	210	205	329	123	121	487	536	432	524	558	528	538	123	351	373	158	161	318	325	401	236	555
2750	438	197	634	629	279	545	543	90	218	322	246	306	250	126	328	120	304	587	590	379	386	338	265	311
2751	96	349	274	269	334	185	183	478	527	435	515	561	519	529	106	342	376	228	231	380	387	411	235	558
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2753	262	531	72	67	576	170	168	732	781	679	769	805	773	779	360	596	620	140	143	359	366	648	483	802
2754	76	312	263	258	297	174	172	441	490	398	478	524	482	492	69	305	339	217	220	369	376	374	198	521
2755	67	356	262	257	316	179	177	485	534	419	522	545	526	536	121	349	360	210	213	374	381	388	234	542
2756	446	205	642	637	279	553	551	98	226	322	238	298	242	134	336	112	304	595	598	387	394	338	273	303
2757	56	322	246	241	307	157	155	451	500	408	488	534	492	502	79	315	349	200	203	352	359	384	208	531
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2759	210	160	405	400	141	317	315	289	338	242	326	368	330	340	100	153	183	353	356	342	349	218	40	365
2760	430	282	626	621	223	537	535	83	127	266	116	158	120	177	320	101	248	579	582	464	471	282	257	163
2761	442	294	638	633	235	549	547	91	126	278	145	187	149	185	332	113	260	591	594	476	483	294	269	192
2762	439	291	635	630	232	546	544	88	123	275	142	184	146	182	329	110	257	588	591	473	480	291	266	189
2763	144	318	338	333	303	249	247	447	496	404	484	530	488	498	69	311	345	292	295	444	451	380	204	527
2764	320	589	130	125	634	228	226	790	839	797	827	863	831	837	418	654	678	198	201	417	424	706	541	860
2765	249	157	445	440	186	356	354	322	371	287	359	409	363	369	139	186	228	399	402	339	346	263	105	406
2766	248	119	444	439	132	355	353	249	298	224	286	336	290	300	138	113	174	397	400	301	308	209	75	333
2767	29	343	224	219	314	141	139	472	521	417	509	543	513	523	108	336	358	172	175	336	343	386	221	540
2768	52	391	192	187	373	103	101	520	569	476	557	602	561	571	148	384	417	146	149	298	305	445	277	599
2769	530	402	725	720	191	642	640	361	405	119	168	122	172	455	426	308	186	673	676	584	591	165	353	119
2770	295	136	491	486	149	402	400	207	256	211	244	304	248	257	185	70	191	414	447	318	325	226	122	309
2771	302	195	291	286	431	188	186	456	573	523	575	635	579	443	398	401	473	312	315	23	30	508	384	632

CITY	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195
2772	327	227	522	517	12	439	437	282	331	115	287	241	291	373	228	189	56	470	473	409	416	97	150	238
2773	442	282	638	633	235	549	547	49	152	278	158	200	162	161	332	113	260	591	594	464	471	294	269	205
2774	304	210	696	691	337	593	591	106	181	380	285	327	289	38	394	170	362	653	656	392	399	396	331	332
2775	333	185	529	524	165	440	438	158	207	208	195	255	199	218	223	31	190	482	485	367	374	224	160	260
2776	542	414	737	732	203	654	652	301	345	131	108	62	112	395	438	307	198	685	688	596	603	178	365	59
2777	308	469	199	194	629	206	204	730	825	732	813	858	817	717	404	640	673	274	277	297	304	701	533	855
2778	470	171	657	652	328	554	552	116	233	390	295	337	299	103	360	180	370	619	622	353	360	405	297	342
2779	395	126	591	586	253	502	500	187	308	311	343	403	347	178	285	168	293	544	547	308	315	327	222	408
2780	124	297	318	313	282	229	227	426	475	383	463	509	467	477	48	290	324	272	275	424	431	359	183	506
2781	125	251	320	315	227	237	235	380	429	330	417	456	421	431	40	244	271	268	271	432	439	299	134	453
2782	28	370	197	192	345	109	107	499	548	448	536	574	540	550	127	363	389	145	148	304	311	417	252	571
2783	278	565	106	101	592	204	202	750	799	695	787	821	791	801	379	614	636	155	159	393	400	664	499	818
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2891	568	440	763	758	229	680	678	314	358	157	135	75	139	408	464	332	224	711	714	622	629	204	391	72

CITY	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195
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CITY	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195
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3087	350	228	545	540	55	457	455	241	290	122	278	234	282	332	240	148	96	493	496	410	417	138	172	231
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3089	554	300	750	745	347	661	659	77	128	390	258	300	262	93	444	225	372	703	706	482	489	406	381	305
3090	281	258	270	265	494	167	165	519	636	586	638	698	642	506	377	464	536	291	294	86	93	571	447	695
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3092	248	171	444	439	200	355	353	336	385	301	373	423	377	383	138	200	242	398	401	353	360	277	116	420
3093	56	371	231	226	356	142	140	500	549	457	537	583	541	551	128	364	398	185	188	323	330	433	257	580
3094	271	97	467	462	141	378	376	249	298	233	286	345	290	291	161	112	183	420	423	279	286	218	98	342
3095	257	526	67	62	571	165	163	727	776	674	764	800	768	774	355	591	615	135	138	354	361	643	478	797
3096	314	48	510	505	188	421	419	285	344	280	332	392	336	272	204	158	230	463	466	230	237	265	141	389
3097	332	189	321	316	425	218	216	480	567	517	569	629	573	437	428	395	467	342	345	7	12	502	378	626
3098	510	382	705	700	171	622	620	341	385	99	148	102	152	435	406	288	166	633	636	564	571	146	333	99
3099	510	382	705	700	171	622	620	311	355	99	118	72	122	405	406	288	166	653	656	564	571	146	333	69
3100	445	297	641	636	238	552	550	83	149	281	155	197	159	177	335	116	263	594	597	479	486	297	272	202
3101	446	298	642	637	239	553	551	82	150	282	156	198	160	176	336	117	264	595	598	480	487	298	273	203
3102	315	182	304	299	418	201	199	443	560	510	562	622	566	430	411	388	460	325	328	10	17	495	371	619
3103	492	364	687	682	153	604	602	323	367	81	130	84	134	417	388	270	148	635	638	546	553	128	315	81
3104	240	509	50	45	554	148	146	710	759	657	747	783	751	757	338	574	598	118	121	337	344	626	461	780
3105	364	633	174	169	678	272	270	834	883	781	871	907	875	881	462	698	722	242	245	461	468	750	585	904
3106	522	394	717	712	183	634	632	344	388	111	151	105	155	438	418	300	178	665	668	576	583	158	345	102
3107	237	529	70	65	551	168	166	709	758	654	746	780	750	760	338	573	595	114	118	357	364	623	458	777
3108	218	353	180	175	539	98	96	614	731	642	723	768	727	601	314	550	583	223	226	181	188	611	443	765
3109	475	327	671	666	268	582	580	149	193	256	53	167	57	243	365	146	293	624	627	509	516	303	302	164
3110	369	638	179	174	683	277	275	839	888	786	876	912	880	886	467	703	727	247	250	466	473	755	590	909
3111	218	162	414	409	168	325	323	312	361	269	349	395	353	363	108	176	210	368	371	344	351	245	73	392
3112	310	313	299	294	549	196	194	574	691	641	693	753	697	561	406	519	591	320	323	141	148	626	502	750
3113	129	279	325	320	270	236	234	414	463	371	451	497	455	465	37	278	312	279	282	431	438	347	171	494
3114	611	317	803	798	407	700	698	137	144	450	318	360	322	69	501	277	432	760	763	499	506	466	438	365
3115	117	421	102	97	438	49	47	585	634	541	622	667	626	636	213	449	482	100	103	249	256	510	342	664
3116	373	124	362	357	360	259	257	385	502	452	504	544	508	372	376	330	402	383	386	58	65	437	313	561
3117	268	142	464	459	188	375	373	311	360	286	348	398	352	357	158	175	230	418	421	319	326	265	107	395
3118	238	330	227	222	559	124	122	591	708	658	710	770	714	578	334	536	603	248	251	158	165	631	463	767
3119	124	339	304	299	324	215	213	468	517	425	505	551	509	519	96	332	366	258	261	410	417	401	225	548
3120	247	121	443	438	134	354	352	251	300	226	288	338	292	302	137	115	176	396	399	303	310	211	74	335
3121	246	524	65	60	560	163	161	718	767	663	755	789	759	769	347	582	604	124	127	352	359	632	467	786
3122	434	703	244	239	748	342	340	904	953	851	941	977	945	951	532	768	792	312	315	531	538	820	655	974
3123	157	206	353	348	193	264	262	337	386	294	374	420	378	388	47	201	235	307	310	388	395	270	94	417
3124	274	144	470	465	194	381	379	313	362	288	350	400	354	359	164	177	236	424	427	321	328	271	113	397
3125	146	280	342	337	288	253	251	432	481	389	469	515	473	483	54	296	330	296	299	448	455	365	189	512
3126	135	298	329	324	293	240	238	437	486	394	474	520	478	488	59	301	335	283	286	435	442	370	194	517
3127	102	413	202	197	423	88	86	570	619	526	607	652	611	621	198	434	467	184	187	241	248	495	327	649
3128	155	233	350	345	204	267	265	362	411	307	399	433	403	413	62	226	248	298	301	415	422	276	111	430
3129	108	310	298	293	295	209	207	439	488	396	476	522	480	490	67	303	337	252	255	404	411	372	196	519
3130	303	221	498	493	64	415	413	298	347	167	335	293	339	377	206	190	108	446	449	403	410	132	136	290
3131	221	506	47	42	535	145	143	693	742	638	730	764	734	744	322	557	579	99	102	394	341	607	442	761

CITY	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195
3132	287	176	483	478	65	394	392	251	300	166	288	292	292	332	177	145	107	432	435	358	365	148	109	289
3133	374	12	474	469	248	371	369	273	390	340	392	452	396	260	264	218	290	495	498	170	177	325	201	449
3134	350	196	546	541	195	457	455	203	252	242	240	300	244	253	240	66	224	499	502	378	385	258	177	305
3135	48	332	237	232	317	148	146	461	510	418	498	544	502	512	89	325	359	191	194	343	350	394	218	541
3136	226	169	421	416	142	335	333	298	347	245	335	371	339	349	118	162	186	369	372	351	358	214	20	368
3137	235	178	430	425	151	344	342	307	356	254	344	380	348	358	127	171	195	378	381	360	367	223	29	377
3138	49	379	216	211	364	127	125	508	557	465	545	591	549	559	136	372	406	170	173	315	322	441	265	588
3139	337	188	533	528	178	444	442	172	221	221	209	269	213	222	227	35	203	486	489	370	377	237	164	274
3140	307	594	135	130	621	233	231	779	828	724	816	850	820	830	408	643	665	184	188	422	429	693	528	847
3141	74	310	264	259	295	175	173	439	488	396	476	522	480	490	67	303	337	218	221	370	377	372	196	519
3142	283	148	479	474	101	390	388	239	288	202	276	323	280	304	173	117	143	428	431	330	337	178	105	320
3143	372	267	567	562	33	484	482	303	352	70	264	218	268	394	268	210	11	515	518	449	456	61	195	215
3144	147	269	343	338	280	254	252	424	473	381	461	507	465	475	51	288	322	297	300	449	456	357	181	504
3145	228	140	424	419	129	335	333	265	314	230	302	352	306	316	118	129	171	377	380	322	329	206	55	349
3146	247	278	442	437	180	359	357	375	424	283	412	409	416	454	166	267	224	377	372	460	467	252	146	406
3147	210	260	406	401	276	317	315	420	469	377	457	503	461	471	105	284	318	360	363	442	449	353	180	500
3148	227	229	423	418	245	334	332	389	438	346	426	472	430	440	131	253	287	377	380	411	418	322	149	469
3149	164	286	360	355	297	271	269	441	490	398	478	524	482	492	68	305	339	314	317	466	473	374	198	521
3150	291	153	487	482	109	398	396	201	250	185	238	297	242	280	181	93	151	440	443	335	342	193	118	294
3151	234	265	429	424	175	346	344	362	411	278	399	404	403	441	153	254	219	364	359	447	454	247	133	401
3152	400	295	595	590	61	512	510	326	375	88	287	241	291	417	296	233	17	543	546	477	484	52	223	238
3153	544	416	739	734	205	656	654	315	359	136	116	128	120	409	440	315	200	687	690	598	605	183	367	125
3154	549	421	744	739	210	661	659	320	364	141	121	133	125	414	445	320	205	692	695	603	610	188	372	130
3155	170	385	350	345	370	261	259	514	563	471	551	597	555	565	142	378	412	304	307	456	463	447	271	594

CITY	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219
2196	0	177	185	443	326	437	69	129	221	62	50	68	325	174	188	388	81	54	382	37	249	82	97	352
2197	177	0	8	548	249	542	241	234	363	207	222	240	214	316	77	534	96	169	528	209	283	228	243	457
2198	185	8	0	556	257	550	249	242	371	215	230	248	222	324	85	542	104	177	536	217	291	236	251	465
2199	443	548	556	0	735	72	507	340	358	500	451	506	700	439	563	267	467	389	216	465	664	439	454	91
2200	326	249	257	735	0	729	307	421	542	274	361	306	101	495	186	701	279	352	695	348	92	399	414	644
2201	437	542	550	72	729	0	501	334	418	494	465	500	694	497	557	327	461	383	276	460	658	440	455	85
2202	69	241	249	507	307	501	0	193	285	47	97	1	362	238	252	437	145	118	431	84	230	135	150	416
2203	129	234	242	340	421	334	193	0	243	186	157	192	386	189	249	438	153	75	432	152	350	132	147	249
2204	221	363	371	358	542	418	285	243	0	278	192	284	515	94	378	271	272	202	257	206	465	172	187	437
2205	62	207	215	500	274	494	47	186	278	0	99	46	329	231	218	439	111	111	433	86	197	137	152	409
2206	50	222	230	451	361	465	97	157	192	99	0	96	370	150	233	344	126	92	338	24	284	41	56	380
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2209	174	316	324	439	495	497	238	189	94	231	150	237	468	0	331	352	225	155	338	164	418	128	143	412
2210	188	77	85	563	186	557	252	249	378	218	233	251	151	331	0	549	107	184	543	220	232	243	258	472
2211	388	534	542	267	701	327	437	438	271	439	344	436	686	352	549	0	443	373	51	358	624	337	352	346
2212	81	96	104	467	279	461	145	153	272	111	126	144	244	225	107	443	0	78	437	113	224	137	152	376
2213	54	169	177	389	352	383	118	75	202	111	92	117	321	155	184	373	78	0	367	80	275	67	82	298
2214	382	528	536	216	695	276	431	432	257	433	338	430	680	338	543	51	437	367	0	352	618	331	346	295
2215	37	209	217	465	348	460	84	152	206	86	24	83	357	164	220	358	113	80	352	0	271	52	67	375
2216	249	283	291	664	92	658	230	350	465	197	284	229	147	418	232	624	224	275	618	271	0	322	337	573
2217	82	228	236	439	399	440	135	132	172	137	41	134	380	128	243	337	137	67	331	52	322	0	15	355
2218	97	243	251	454	414	455	150	147	187	152	56	149	395	143	258	352	152	82	346	67	337	15	0	370
2219	352	457	465	91	644	85	416	249	437	409	380	415	609	412	472	346	376	298	295	375	573	355	370	0
2220	91	233	241	403	412	439	155	131	136	148	62	154	385	93	248	309	142	72	302	76	335	42	57	354
2221	303	232	240	718	35	712	284	404	519	251	338	283	84	472	169	678	262	329	672	325	69	376	391	627
2222	52	224	232	490	319	484	46	176	252	57	74	47	372	215	235	404	128	101	398	62	242	112	127	399
2223	225	367	375	344	546	404	289	271	40	282	196	288	519	134	382	262	276	206	243	210	469	176	191	423
2224	203	137	145	434	360	428	267	198	365	253	247	266	325	318	188	536	144	171	530	235	366	230	245	343
2225	90	168	176	398	355	392	154	84	244	147	130	153	320	193	183	415	92	46	409	118	303	109	124	307
2226	184	236	244	317	441	311	248	81	298	241	212	247	406	244	269	493	178	130	487	207	389	187	202	226
2227	636	780	788	386	949	446	685	684	508	687	592	684	932	589	795	313	689	619	264	606	872	585	600	465
2228	119	253	261	423	436	429	183	121	122	176	110	182	405	68	268	335	162	89	322	116	359	85	100	344
2229	151	230	238	574	229	568	132	260	367	99	186	131	284	320	241	526	134	185	520	173	152	224	239	483
2230	121	264	272	559	273	553	81	245	337	66	153	80	328	290	275	493	168	170	487	140	196	191	206	468
2231	380	269	277	606	392	600	444	370	567	410	425	443	357	520	220	738	299	373	732	412	438	432	447	515
2232	481	625	633	231	794	291	530	529	353	532	437	529	777	434	640	158	534	464	109	451	717	430	445	310
2233	137	279	287	381	458	441	201	175	114	194	108	200	431	91	294	293	188	118	280	122	381	88	103	398
2234	117	251	259	433	434	427	181	119	143	174	108	100	403	89	266	356	160	87	343	114	357	83	98	342
2235	89	232	240	527	264	521	76	213	305	43	126	75	319	258	243	466	136	138	460	113	187	164	179	436
2236	171	317	325	348	484	408	220	221	113	222	127	219	469	167	332	241	226	156	235	141	407	120	135	427
2237	82	120	128	448	303	442	146	134	263	122	127	145	268	216	131	434	24	69	428	114	235	128	143	357
2238	207	379	387	340	515	400	242	299	167	253	188	243	527	248	390	229	283	234	227	185	438	198	213	419
2239	155	138	146	482	325	476	219	187	317	205	199	218	290	270	153	488	96	123	482	187	318	182	197	391
2240	38	150	158	416	328	410	102	102	221	90	83	101	298	174	161	392	54	27	386	70	251	86	101	325
2241	565	711	719	333	878	393	614	615	440	616	521	613	863	521	726	242	620	550	193	535	801	514	529	412
2242	181	353	361	367	489	427	216	285	201	227	162	217	501	247	364	243	257	220	254	159	412	174	189	446
2243	150	286	294	438	469	462	214	154	137	207	126	213	438	83	301	350	195	122	337	140	392	104	119	377
2244	120	198	206	418	385	412	184	104	268	177	160	183	350	214	213	445	122	76	439	148	333	139	154	327
2245	155	233	241	453	420	447	219	139	303	212	195	218	385	249	248	480	157	111	474	183	368	174	189	362
2246	82	229	237	440	398	441	134	133	173	136	40	133	381	129	244	336	138	68	330	51	321	17	32	356
2247	641	783	791	375	961	435	697	687	511	698	604	696	935	592	798	342	692	622	293	618	884	592	607	454
2248	184	326	334	391	505	451	248	202	54	241	155	247	478	64	341	304	235	165	290	169	428	135	150	425
2249	188	77	85	563	212	557	252	249	378	218	233	251	177	331	40	549	107	184	543	220	258	243	258	472
2250	199	341	349	365	520	425	263	219	28	256	170	262	493	94	356	278	250	180	264	184	443	150	165	442
2251	669	813	821	419	982	479	718	717	541	720	625	717	965	622	828	346	722	652	297	639	905	618	633	498
2252	83	229	237	440	400	441	136	133	173	138	42	135	381	129	244	338	138	68	332	53	513	15	30	356
2253	256	139	147	444	333	438	320	208	410	313	296	319	298	359	161	581	204	212	575	284	379	275	290	353
2254	202	51	59	504	274	498	266	254	383	232	247	265	239	336	102	554	121	189	548	234	308	248	263	413
2255	158	48	56	534	230	528	222	220	349	188	203	221	195	302	58	520	77	155	514	190	264	214	229	443
2256	63	131	139	440	314	434	127	126	245	113	108	126	279	198	142	416	35	51	410	95	243	110	125	349
2257	198	340	348	321	519	381	262	244	43	255	169	261	492	130	355	237	249	179	220	183	442	149	164	400
2258	58	172	180	385	356	379	122	71	202	115	92	121	324	155	187	373	82	4	367	82	279	67	82	294
2259	180	69	77	555	198	549	244	241	370	210	225	243	163	323	26	541	99	176	535	212	244	235	250	464
2260	242	384	392	317	563	377	306	288	100	299	213	305	536	190	399	238	293	223	216	227	486	193	208	396
2261	268	410	418	275	589	335	332	314	138	325	239	331	562	219	425	203	319	249	174	253	512	219	234	354
2262	96	238	246	425	417	435	160	127	146	153	76	159	390	92	253	332	147	77	324	87	340	51	66	350
2263	182	222	230	395	428	389	246	159	336	239	222	245	393	285	256	507	165	138	501	210	376	201	216	304
2264	194	265	273	609	210	603	135	295	410	142	229	174	265	363	276	569	169	220	563	216	133	267	282	518
2265	266	408	416	403	587	463	330	300	57	323	237	329	560	151	423	316	317	247	302	251	510	217	232	482
2266	194	43	51	510	266	504	258	251	380	224	239	257	231	333	94	551	113	186	545	226	300	245	260	419
2267	306	448	456	329	627	389	370	352	176	363	277	369	600	257	463	257	357	287	228	291	550	257	272	408
2268	480	618	626	82	800	142	536	410	350	537	443	535	770	431	633	254	531	459	203	457	723	431	446	161
2269	629	773	781	379	942	439	678	677	501	680	585	677	965	582	788	306	682	612	257	599	865	578	593	458
2270	71	221	229	509	271	503	39	195	287	14	99	38	326	240	232	439	125	120	433	86	194	137	152	418
2271	66	177	185	499	274	493	77	185	282	30	103	76	325	235	188	443	81	110	437	90	197	141	156	408
2272	346	488	496	149	666	209	402	392	216	403	309	401	640	297	503	171	397	327	132	323	589	297	312	228
2273	243	385	393	307	564	367	307	287	101	300	214	306	537	191	400	235	294	224	206	228	487	194	209	386
2274	234	288	296	649	97	643	215	335	450	182	269	214	152	403	237	609	209	260	603	256	16	307	322	558
2275	464	610	618	279	777	339	513	514	339	515	420	512	762	420	625	140	519	449	92	434	700	413	428	358
2276	133	275	283	420	454	456	197	148	95	190	109	196	427	43	290	332	184	114	319	123	377	87	102	371
2277	211	154	162	399	377	393	275	163	365	268	251	274	342	314	205	536	162	167	530	239	384	230	245	308
2278	398	540	548	152	718	212	454	444	268	455	361	453	692	349	555	154	449	379	103	375	641	349	364	231
2279	97	221	229	402	404	396	161	88	155	154	91	160	373	101	236	364	130	56	355	94	327	66	81	311
2280	210	315	323	233	502	227	274	107	324	267	238	273	467	270	330	488	234	156	437	233	431	213	228	142
2281	147	78	86	498	265	492	211	184	313	180	192	210	230	266	93	484	70	119	478	179	293	178	193	407
2282	203	345	353	291	524	351	267	249	73	260	174	266	497	154	360	204	254	184	190	188	447	154	169	370
2283	222	364	372	278	543	338	286	268	92	279	193	285	516	173	379	198	273	203	177	207	466	173	188	357
2284	93	265	273	488	367	525	94	217	239	105	82	95	413	210	226	375	169	142	375	75	290	116	131	440
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2286	389	561	569	281	697	341	424	476	309	435	370	425	709	390	572	38	465	411	65	367	620	375	390	360
2287	132	304	312	426	438	486	165	236	185	176	113	166	452	216	315	302	208	171	313	110	361	125	140	459
2288	210	99	107	575	222	569	274	271	400	240	255	273	187	353	50	571	129	206	565	242	268	265	280	484
2289	30	153	171	436	327	430	88	122	241	64	77	87	311	194	174	410	67	47	404	64	250	104	119	345
2290	112	254	262	386	433	446	176	152	119	169	83	175	406	99	269	298	163	93	285	97	356	63	78	375
2291	149	201	209	438	388	432	213	143	303	206	189	212	353	252	216	474	125	105	468	177	336	168	183	347
2292	292	434	442	276	613	336	356	338	162	349	263	355	586	243	449	204	343	273	175	277	536	243	258	355
2293	45	217	225	470	356	477	88	169	211	94	30	89	365	174	228	363	121	94	357	23	279	71	86	392
2294	345	491	499	264	658	324	394	395	228	396	301	393	643	309	506	79	400	330	124	315	581	294	309	343
2295	597	743	751	377	910	437	646	647	472	648	553	645	895	553	758	273	652	582	225	567	833	546	561	456
2296	484	630	638	243	797	303	533	534	359	535	440	532	782	440	645	161	539	469	112	454	720	433	448	322
2297	550	696	704	318	863	378	599	600	425	601	506	598	848	506	711	227	605	535	178	520	786	499	514	397
2298	204	53	61	500	276	494	268	250	379	234	249	267	241	332	104	550	123	185	544	236	310	244	259	409
2299	192	81	89	567	210	561	256	253	382	222	237	255	175	335	38	553	111	188	547	224	256	247	262	476
2300	177	319	327	383	498	443	241	197	46	234	148	240	471	75	334	296	228	158	282	162	421	228	243	420
2301	563	705	713	297	883	357	619	609	433	620	526	618	857	514	720	299	614	544	248	540	806	514	529	376
2302	530	674	682	270	843	330	579	578	402	581	486	578	826	483	689	207	583	513	158	500	766	479	494	349
2303	627	771	779	377	940	437	676	675	499	678	583	675	923	580	786	304	680	610	255	597	863	576	591	456
2304	94	266	274	487	368	526	95	218	238	106	83	96	414	209	277	374	170	143	374	76	291	115	130	441
2305	233	122	130	608	244	602	297	294	423	263	278	296	196	376	72	594	152	229	588	265	290	288	303	517
2306	183	72	80	558	194	552	247	244	373	213	228	246	159	326	22	544	102	179	538	215	240	238	253	467
2307	145	128	136	491	315	485	209	177	307	195	189	208	280	260	143	478	86	113	472	177	308	172	187	400
2308	254	396	404	296	575	356	318	300	112	311	225	317	548	202	411	224	305	235	195	239	498	205	220	375
2309	73	234	242	423	387	451	123	143	164	125	28	122	382	126	245	316	138	78	310	42	310	32	47	366
2310	404	509	517	80	696	74	468	301	426	461	432	467	661	464	524	335	428	350	284	427	625	407	422	52
2311	354	496	504	134	674	194	410	400	224	411	317	409	648	305	511	179	405	335	140	331	597	305	320	213
2312	543	685	693	277	863	337	599	589	413	600	506	598	837	494	700	279	594	524	228	520	786	494	509	356
2313	107	241	249	423	424	417	171	109	156	164	101	170	393	102	256	369	150	77	356	104	347	76	91	332
2314	228	370	378	340	549	400	292	274	48	285	199	291	522	142	385	258	279	209	239	213	472	179	194	419
2315	620	766	774	400	933	460	669	670	495	671	576	668	918	576	781	296	675	605	248	590	856	569	584	479

CITY	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219
2316	170	312	320	380	491	440	234	188	55	227	141	233	464	77	327	292	221	151	279	155	414	121	136	411
2317	62	234	242	480	373	494	109	186	221	111	41	108	382	184	245	373	138	111	367	37	296	82	97	409
2318	110	282	290	478	421	508	157	200	219	159	78	156	430	183	293	371	186	135	365	88	344	89	104	423
2319	118	290	298	473	427	530	154	222	224	165	99	155	438	205	301	366	194	157	360	96	350	111	126	445
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2321	292	181	189	657	303	651	356	353	482	322	337	355	225	435	131	653	211	288	647	324	349	347	362	566
2322	590	736	744	358	903	418	639	640	465	641	546	638	888	546	751	267	645	575	218	560	826	539	554	437
2323	583	729	737	363	896	423	632	633	458	634	539	631	881	539	744	259	638	568	211	553	819	532	547	442
2324	122	294	302	420	430	480	157	226	171	168	103	158	442	202	305	309	198	161	307	100	353	115	130	449
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2326	214	147	155	406	370	400	278	170	372	264	258	277	335	321	198	543	155	174	537	246	377	237	252	315
2327	442	588	596	230	755	290	491	492	317	493	398	490	740	398	603	121	497	427	70	412	678	391	406	309
2328	134	117	125	480	304	474	198	166	296	184	178	197	269	249	132	467	75	102	461	166	297	161	176	389
2329	143	253	261	581	252	575	124	267	359	91	178	123	307	312	264	518	157	192	512	165	175	216	231	490
2330	64	236	244	502	331	496	41	188	261	69	83	42	384	224	247	413	140	113	407	71	254	121	136	411
2331	228	374	382	276	541	336	277	278	109	279	184	276	526	190	389	169	283	213	163	198	464	177	192	355
2332	498	644	652	268	811	328	547	548	373	549	454	546	796	454	659	175	553	483	126	468	734	447	462	347
2333	500	646	654	267	813	327	549	550	375	551	456	548	798	456	661	177	555	485	128	470	736	449	464	346
2334	236	281	289	651	90	645	217	337	452	184	271	216	145	405	230	611	211	262	605	258	13	309	324	560
2335	237	409	417	320	545	380	272	337	190	283	218	273	557	271	420	196	313	272	207	215	468	230	245	399
2336	193	365	373	381	501	441	228	297	215	239	174	229	513	259	376	257	269	232	268	171	424	186	201	460
2337	16	188	196	454	316	448	56	140	232	52	47	55	336	185	199	387	92	65	381	34	239	85	100	363
2338	368	540	548	300	676	360	403	461	295	414	349	404	688	376	551	57	444	396	84	346	599	360	375	379
2339	92	207	215	370	390	364	156	56	187	149	101	155	359	133	222	382	116	42	376	100	313	76	91	279
2340	149	321	329	404	457	464	184	253	184	195	130	185	469	215	332	280	225	188	291	127	380	142	157	476
2341	250	139	147	625	168	619	314	311	440	280	295	313	133	393	78	611	169	246	605	282	170	305	320	534
2342	134	244	252	572	223	566	115	258	350	82	169	114	278	303	255	509	148	183	503	156	146	207	222	481
2343	151	261	269	589	208	583	124	275	367	99	186	123	263	320	272	526	165	200	520	173	131	224	239	498
2344	217	359	367	293	538	353	281	263	78	274	188	280	511	165	374	214	268	198	192	202	461	168	183	372
2345	641	785	793	391	954	451	690	689	513	692	597	689	937	594	800	318	694	624	269	611	877	590	605	470
2346	114	84	92	465	271	459	178	151	280	153	159	177	236	233	99	451	44	86	445	146	266	145	160	374
2347	371	513	521	122	691	182	427	417	241	428	334	426	665	322	528	145	422	352	94	348	614	322	337	201
2348	128	152	160	469	339	463	192	160	290	180	172	191	304	243	167	461	88	96	455	140	299	155	170	378
2349	337	483	491	256	650	316	386	387	220	388	293	385	635	301	498	71	392	322	116	307	573	286	301	335
2350	481	623	631	215	801	275	537	527	351	538	444	536	775	432	638	217	532	462	166	458	724	432	447	294
2351	335	482	490	259	643	319	370	386	220	381	292	371	634	301	497	84	391	321	121	306	566	285	300	338
2352	88	144	152	488	253	482	110	174	293	63	136	109	292	246	155	464	48	99	458	123	176	158	173	397
2353	373	262	270	599	385	593	437	363	560	403	418	436	350	513	213	731	292	366	725	405	431	425	440	508
2354	77	155	163	393	342	387	141	79	231	134	117	140	307	180	170	402	79	33	396	105	290	96	111	302
2355	451	597	605	239	764	299	500	501	326	502	407	499	749	407	612	130	506	436	79	421	687	400	415	318
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2357	59	231	239	497	310	491	21	183	265	48	87	22	365	228	242	417	135	108	411	74	233	125	140	406
2358	66	137	145	421	324	415	130	107	228	123	110	129	289	181	152	399	61	34	393	98	272	93	108	330
2359	551	697	705	309	864	369	600	601	426	602	507	599	849	507	712	228	606	536	179	521	787	500	515	388
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2363	562	704	712	296	882	356	618	608	432	619	525	617	856	513	719	298	613	543	247	539	805	513	528	375
2364	195	337	345	315	516	375	254	241	80	252	161	253	489	161	352	211	246	176	205	175	439	146	161	394
2365	129	70	78	486	257	480	193	172	301	159	174	192	222	254	85	472	49	107	466	161	272	166	181	395
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2367	370	259	267	744	146	738	407	431	560	374	415	406	57	513	196	731	289	366	725	402	192	425	440	653
2368	54	226	234	455	365	484	97	176	196	103	38	98	374	159	237	348	130	103	342	32	288	65	80	399
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2371	140	192	200	429	379	423	204	134	294	197	180	203	344	243	207	465	116	96	459	168	327	159	174	338
2372	248	137	145	623	112	617	312	309	438	278	293	311	77	391	74	609	167	244	603	280	158	303	318	532
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2377	523	667	675	273	836	333	572	571	395	574	479	571	819	476	682	200	576	506	151	493	759	472	487	352
2378	134	186	194	423	373	417	197	128	288	191	174	197	338	237	201	459	110	90	453	162	321	153	168	352
2379	33	148	156	415	338	425	97	117	238	181	78	96	296	189	159	491	52	42	401	65	241	101	116	340
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2381	274	163	171	551	286	545	338	315	464	304	319	337	251	417	114	635	193	270	629	306	332	329	344	460
2382	492	638	646	251	805	311	541	542	367	543	448	540	790	448	653	169	547	477	120	462	728	441	456	330
2383	315	204	212	687	223	681	379	376	505	345	360	378	134	458	154	676	234	311	670	347	269	370	385	596
2384	528	674	682	296	841	356	577	578	403	579	484	576	826	484	689	205	583	513	156	498	764	477	492	375
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2402	301	443	451	200	621	260	357	347	171	358	264	356	595	252	458	131	352	282	99	278	544	252	267	279
2403	303	448	456	203	616	263	352	352	176	354	259	351	600	257	463	111	357	287	85	273	539	252	267	282
2404	142	288	296	580	252	574	94	266	358	92	170	93	307	311	299	510	192	191	504	157	175	208	223	489
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2407	68	240	248	506	319	500	14	192	273	57	95	15	374	236	251	425	144	117	419	83	242	133	148	415
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2417	514	656	664	248	832	308	568	560	384	570	475	567	808	465	671	208	565	495	159	489	759	465	480	327
2418	114	82	90	485	265	479	178	171	300	144	159	177	230	253	93	471	34	106	465	146	257	165	180	394
2419	113	137	145	454	324	448	177	145	275	165	157	176	289	228	152	446	73	81	440	145	284	140	155	363
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2421	333	262	270	748	65	742	314	434	549	281	368	313	114	502	199	708	292	359	702	355	99	406	421	657
2422	335	224	232	710	111	704	372	396	525	339	380	371	22	478	161	696	254	331	690	367	157	390	405	619
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2425	117	99	107	463	286	457	181	149	279	167	161	180	251	232	114	450	58	85	444	149	280	144	159	372
2426	141	220	228	564	227	558	122	250	357	89	176	121	282	310	231	516	124	175	510	163	150	214	229	473
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2428	80	126	134	422	313	416	144	108	242	137	124	143	278	195	141	413	50	48	407	112	264	107	122	331
2429	76	123	131	436	310	430	140	122	243	128	121	139	275	196	138	414	46	49	408	108	257	108	123	345
2430	186	358	366	347	494	407	221	278	174	232	167	222	506	238	369	236	262	213	234	164	417	177	192	426
2431	560	706	714	354	873	414	609	610	435	611	516	608	858	516	721	236	615	545	188	530	790	509	524	433
2432	145	216	224	560	181	554	126	246	361	93	180	125	236	314	277	520	120	171	514	167	104	218	233	469
2433	165	307	315	342	479	402	215	211	88	217	122	214	459	141	272	235	216	146	229	136	408	115	130	421
2434	53	185	193	423	366	417	117	109	205	110	64	116	336	158	111	372	92	34	366	52	289	66	81	332
2435	144	295	303	377	452	437	179	199	128	190	105	180	447	159	310	270	204	134	264	119	375	98	113	422

CITY	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219
2436	113	218	226	330	405	324	177	16	227	170	141	176	370	173	233	422	137	59	416	136	334	116	131	239
2437	235	407	415	397	543	457	270	339	267	281	216	271	555	301	418	230	311	274	257	213	466	228	243	476
2438	144	316	324	389	452	449	179	236	158	190	125	180	464	196	327	278	220	171	276	122	375	135	150	459
2439	55	183	191	417	364	411	119	103	197	112	64	118	334	150	197	364	90	30	358	52	287	58	73	326
2440	515	661	669	283	828	343	564	565	390	566	471	563	813	471	676	192	570	500	143	485	751	464	479	362
2441	107	100	108	453	287	447	171	139	269	157	151	170	252	222	115	440	58	75	434	139	270	134	149	362
2442	533	675	683	267	846	327	582	579	403	584	489	581	827	484	690	210	584	514	161	503	769	482	497	346
2443	472	577	585	107	764	59	536	369	453	529	500	535	729	532	592	362	496	418	311	495	693	475	490	120
2444	654	798	806	404	967	464	703	702	526	705	610	702	950	607	813	331	707	637	282	624	890	603	618	483
2445	511	657	665	310	824	370	560	561	386	562	467	559	809	467	672	187	566	496	139	481	747	460	475	389
2446	546	692	700	314	859	374	595	596	421	597	502	594	844	502	707	223	601	531	174	516	782	495	510	393
2447	552	698	706	320	865	380	601	602	427	603	508	600	850	508	713	229	607	537	180	522	788	501	516	399
2448	306	449	457	200	619	260	355	353	177	357	262	354	601	258	464	114	358	288	84	276	542	255	270	279
2449	490	608	616	72	795	132	546	400	360	547	453	545	760	441	623	264	527	449	213	467	724	441	456	151
2450	183	329	337	360	491	420	218	233	125	229	139	219	481	179	344	253	238	168	247	153	414	132	147	439
2451	266	295	303	681	104	675	247	367	482	214	301	246	159	435	244	641	241	292	635	288	32	338	354	590
2452	261	150	158	633	272	627	325	322	451	291	306	324	213	404	100	622	180	257	616	293	318	316	331	542
2453	410	515	523	86	702	80	474	307	432	467	438	473	667	470	530	341	434	356	290	433	631	413	428	58
2454	91	212	220	400	395	394	155	86	185	148	89	154	364	131	227	370	121	47	364	88	318	64	79	309
2455	89	210	218	398	393	392	153	84	179	146	87	152	362	125	225	368	119	45	362	86	316	62	77	307
2456	672	814	822	406	992	466	728	718	542	729	635	727	966	623	829	373	723	653	324	649	915	623	638	485
2457	266	425	433	293	574	353	301	329	163	312	235	302	577	244	440	178	334	264	180	244	497	228	243	372
2458	229	375	383	304	537	364	264	279	131	275	185	265	527	212	390	193	284	214	191	199	460	178	193	383
2459	146	71	79	526	254	520	210	212	337	176	191	209	219	290	82	508	65	143	502	178	288	202	217	435
2460	248	420	428	299	556	359	283	335	169	294	229	284	568	250	431	181	324	270	186	226	479	234	249	378
2461	406	335	343	821	138	815	387	507	622	354	441	386	187	575	272	781	365	432	775	428	172	479	494	730
2462	317	246	254	732	49	726	298	418	533	265	352	297	98	486	183	692	276	343	686	339	83	390	405	641
2463	475	617	625	223	789	283	525	521	345	527	432	524	769	426	632	156	526	456	107	446	712	425	440	302
2464	259	136	144	447	330	441	323	211	413	311	299	322	295	362	158	584	201	215	578	287	376	278	293	356
2465	182	117	125	438	339	432	246	202	344	232	226	245	304	297	167	515	123	150	509	214	345	209	224	347
2466	170	19	27	534	242	528	234	227	356	200	215	233	207	309	70	527	89	162	521	202	276	221	236	443
2467	256	145	153	631	153	625	320	317	446	286	301	319	141	399	86	617	175	252	611	288	152	311	326	540
2468	417	559	567	186	731	246	467	463	287	469	374	466	711	368	574	109	468	398	58	388	654	367	382	265
2469	108	167	175	414	354	408	172	102	262	165	148	171	319	211	182	433	91	64	427	136	302	127	142	323
2470	226	185	193	414	379	408	290	178	380	283	266	289	344	329	207	551	205	182	545	254	425	245	260	323
2471	348	237	245	723	124	717	385	409	538	352	393	384	23	491	174	709	267	344	703	380	170	403	418	632
2472	134	249	257	362	432	356	198	87	213	191	140	197	401	159	264	421	158	84	413	139	355	115	130	271
2473	327	472	480	199	640	259	376	376	200	378	283	375	624	281	487	110	381	311	69	297	563	276	291	278
2474	49	221	229	487	285	481	33	173	265	23	77	32	340	218	232	417	125	98	411	64	208	115	130	396
2475	100	109	117	451	296	445	164	137	266	142	145	163	261	219	124	437	44	72	431	132	255	131	146	360
2476	280	169	177	652	291	646	344	341	470	310	325	343	213	423	119	641	199	276	635	312	337	335	350	561
2477	75	157	165	396	344	390	139	82	229	132	115	138	309	178	172	400	81	31	394	103	291	94	109	305
2478	125	95	103	471	282	465	189	157	287	175	169	188	247	240	110	458	66	93	452	157	288	152	167	380
2479	212	265	273	667	74	661	233	353	468	200	287	232	129	421	214	627	227	278	621	274	18	325	340	576
2480	327	216	224	592	339	586	391	356	517	357	372	390	288	470	167	688	246	323	682	359	345	382	397	501
2481	122	294	302	475	396	535	123	240	232	134	109	124	442	223	305	351	198	171	362	103	319	129	144	463
2482	78	220	228	423	399	417	142	109	155	135	59	141	372	101	235	331	129	59	324	70	322	34	49	332
2483	55	200	208	493	281	487	54	179	271	7	92	53	336	224	211	432	104	104	426	79	204	130	145	402
2484	294	310	318	709	107	703	275	395	510	242	329	274	162	463	247	669	269	320	663	316	71	367	382	618
2485	480	622	630	214	798	274	534	526	350	536	441	533	774	431	637	178	531	461	127	455	721	431	446	293
2486	439	581	589	196	753	256	489	485	309	491	396	488	733	390	596	131	490	420	80	410	676	389	404	275
2487	299	471	479	334	607	394	334	392	226	345	280	335	619	307	482	132	375	327	159	277	530	291	306	413
2488	145	250	258	298	437	292	209	42	259	202	173	208	402	205	265	454	169	91	448	168	366	148	163	207
2489	637	781	789	387	950	447	686	685	509	688	593	685	933	590	796	314	690	620	265	607	873	586	601	466
2490	230	287	295	645	96	639	211	331	446	178	265	210	151	399	236	605	205	256	599	252	19	303	318	554
2491	125	235	243	563	232	557	106	249	341	73	160	105	287	294	246	500	139	174	494	147	155	198	213	472
2492	270	375	383	181	562	175	334	167	384	327	298	333	527	330	390	436	294	216	385	293	491	273	288	90
2493	217	359	367	308	538	368	281	263	73	274	188	280	511	165	374	229	268	198	207	202	461	168	183	387
2494	217	359	367	306	538	366	281	263	75	274	188	280	511	165	374	227	268	198	205	202	461	168	183	385
2495	205	276	284	620	121	614	186	306	421	153	240	185	176	374	261	580	180	231	574	227	44	278	293	529
2496	125	297	305	467	399	527	126	243	224	137	112	127	445	226	308	343	201	174	354	106	322	132	147	466
2497	147	199	207	436	386	430	211	141	301	204	187	210	351	250	214	472	123	103	466	175	334	166	181	345
2498	97	175	183	373	362	367	161	59	223	154	135	160	327	169	190	416	99	51	410	125	310	110	125	282
2499	372	518	526	188	685	248	421	422	247	423	328	420	670	328	533	90	427	357	39	342	608	321	336	267
2500	529	673	681	279	842	339	578	577	401	580	485	577	825	482	688	206	582	512	157	499	765	478	493	358
2501	307	449	457	265	628	325	371	353	177	364	278	370	601	258	464	193	358	288	164	292	551	258	273	344
2502	220	362	370	311	541	371	284	266	76	277	191	283	514	168	377	232	271	201	210	205	464	171	186	390
2503	568	714	722	336	881	396	617	618	443	619	524	616	866	524	729	245	623	553	196	538	804	517	532	415
2504	143	207	215	551	255	545	158	237	356	116	189	157	310	309	218	527	111	162	521	176	178	221	236	460
2505	355	501	509	254	668	314	404	405	238	406	311	403	653	319	516	33	410	340	84	325	591	304	319	333
2506	360	506	514	259	673	319	409	410	243	411	316	408	658	324	521	28	415	345	79	330	596	309	324	338
2507	225	367	375	343	546	403	289	271	45	282	196	288	519	139	382	261	276	206	242	210	469	176	191	422
2508	164	306	314	389	485	449	228	179	64	221	140	227	458	68	321	301	215	145	288	154	408	118	133	402
2509	581	727	735	361	894	421	630	631	456	632	537	629	879	537	742	257	636	566	209	551	817	530	545	440
2510	168	304	312	456	487	480	232	172	155	225	144	231	456	101	319	368	213	140	355	158	410	120	137	395
2511	249	391	399	305	570	365	313	295	107	306	220	312	543	197	406	233	300	230	204	234	493	200	215	384
2512	114	178	186	522	243	516	136	208	327	89	162	135	298	280	189	498	82	133	492	149	166	192	207	431
2513	164	336	344	369	472	429	199	256	178	210	145	200	484	216	347	258	240	191	256	142	395	155	170	448
2514	174	346	354	374	482	434	209	278	208	220	155	210	494	240	357	250	250	213	261	152	405	167	182	453
2515	129	208	216	390	395	384	193	76	243	186	157	192	360	189	223	438	132	75	432	152	343	132	147	299
2516	434	576	584	196	748	256	484	480	304	486	391	483	728	385	591	126	485	415	75	405	671	384	399	275
2517	113	226	234	393	409	387	175	86	182	168	109	174	378	128	241	390	135	61	382	108	332	84	99	302
2518	441	583	591	121	761	181	497	449	311	498	404	496	735	392	598	215	492	422	164	418	684	392	407	200
2519	532	674	682	266	850	326	586	578	402	588	493	585	826	483	689	223	583	513	174	507	773	483	498	345
2520	241	130	138	596	253	590	305	302	431	271	286	304	218	384	81	602	160	237	596	273	299	296	311	505
2521	233	122	130	588	245	582	297	294	423	263	278	296	210	376	73	594	152	229	588	265	291	288	303	497
2522	261	150	158	565	273	559	325	322	451	291	306	324	238	404	101	622	180	257	616	293	319	316	331	474
2523	143	285	293	348	464	408	207	189	81	200	114	220	417	110	300	260	194	124	247	128	387	94	109	412
2524	250	392	400	350	571	310	314	296	120	307	221	313	544	201	407	178	301	231	149	235	494	201	216	329
2525	118	275	283	556	298	550	70	242	334	68	146	69	353	287	286	486	179	167	480	133	221	184	199	465
2526	113	270	278	551	267	545	65	237	329	63	141	64	322	282	281	481	174	162	475	128	190	179	194	460
2527	177	138	146	563	321	557	241	249	368	207	222	240	286	321	149	539	96	174	533	209	320	233	248	472
2528	62	145	153	412	332	406	126	98	224	119	106	125	297	177	160	395	69	30	389	94	272	89	104	321
2529	104	210	218	350	397	344	168	36	210	161	124	167	362	156	225	405	128	50	399	123	325	99	114	259
2530	214	360	368	286	527	346	263	264	112	265	170	262	512	193	375	177	269	199	173	184	450	163	178	365
2531	318	464	472	217	631	277	367	368	195	369	274	366	616	276	479	96	373	303	79	288	554	267	282	296
2532	182	315	323	620	270	614	134	306	398	132	210	133	325	351	326	550	219	231	544	197	193	248	263	529
2533	362	534	542	367	670	427	397	455	289	408	343	398	682	370	545	124	438	390	151	340	593	354	369	446
2534	430	576	584	267	742	327	469	480	308	480	386	470	728	389	591	42	485	415	51	400	665	379	394	346
2535	88	260	268	526	339	520	34	212	301	77	116	35	394	257	271	453	164	137	447	103	262	154	169	435
2536	331	503	511	348	639	408	366	424	258	377	312	367	651	339	514	128	407	359	155	309	562	323	338	427
2537	184	356	364	443	492	503	219	288	219	230	165	220	504	250	367	281	260	223	308	162	415	177	192	511
2538	268	410	418	223	589	283	331	314	138	325	238	330	562	219	425	136	319	249	121	252	512	219	234	302
2539	265	154	162	572	277	566	329	326	455	295	310	328	235	408	105	626	184	261	620	297	323	320	335	481
2540	510	654	662	260	823	320	559	558	382	561	466	558	806	463	669	187	563	493	138	480	746	449	474	339
2541	41	191	199	473	290	467	89	159	262	42	91	88	339	215	202	429	95	84	423	78	213	123	138	382
2542	37	196	204	469	302	463	95	155	258	54	87	94	344	211	207	425	100	80	419	74	225	119	134	378
2543	254	396	404	245	575	305	318	300	124	311	225	317	548	205	411	171	305	235	144	239	498	205	220	324
2544	34	206	214	472	339	466	75	158	223	77	35	74	354	185	217	375	110	83	369	22	262	73	88	381
2545	245	134	142	600	257	594	309	306	435	275	290	308	222	388	85	606	164	241	600	277	303	300	315	509
2546	248	137	145	603	260	597	312	309	438	278	293	311	225	391	88	609	167	244	603	280	306	303	318	512
2547	303	445	453	210	624	270	361	349	173	360	268	360	597	254	460	141	354	284	109	282	547	254	269	289
2548	307	449	457	222	628	282	365	353	177	364	272	364	601	258	464	159	358	288	129	286	551	258	273	301
2549	305	447	455	219	626	279	369	351	175	362	276	368	599	256	462	182	356	286	152	290	549	256	271	298
2550	584	730	738	377	897	437	633	634	459	635	540	632	882	540	745	260	639	569	212	554	820	533	548	456
2551	131	197	205	541	216	535	119	227	346	86	173	118	271	299	208	513	101	152	507	160	139	211	226	450
2552	286	458	466	310	594	370	321	373	207	332	267	322	606	288	469	160	362	308	185	264	517	272	287	389
2553	209	351	359	328	530	388	273	255	32	266	180	272	503	126	366	246	260	190	227	194	483	160	175	407
2554	210	352	360	329	531	389	274	256	31	267	181	273	504	125	367	247	261	191	228	195	484	161	176	408
2555	215	86	94	469	309	463	279	233	377	261	259	278	274	330	137	548	151	183	542	247	343	242	257	378

CITY	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219
2556	140	282	290	423	461	463	204	155	98	197	116	203	434	34	297	335	191	121	322	130	384	94	109	378
2557	215	387	395	318	523	378	250	293	145	261	196	251	535	226	398	207	291	228	205	193	446	192	207	397
2558	96	268	276	485	370	528	97	220	236	108	85	98	416	207	279	372	172	145	372	78	293	113	128	443
2559	98	97	105	472	280	466	162	158	284	128	143	161	245	237	108	455	18	90	449	130	241	149	164	381
2560	137	41	49	512	224	506	201	198	327	167	182	200	189	280	52	498	56	133	492	169	258	192	207	421
2561	51	185	193	423	366	417	115	109	205	108	62	114	336	158	199	372	92	34	366	50	289	66	81	332
2562	136	308	316	407	444	467	171	240	171	182	117	172	456	202	319	283	212	175	294	114	367	129	144	463
2563	151	280	288	589	235	583	103	275	367	101	179	102	290	320	291	519	184	200	513	166	158	217	232	498
2564	91	265	273	531	344	525	39	217	306	82	121	40	399	262	276	458	169	142	452	108	267	159	174	440
2565	141	111	119	483	298	477	205	173	303	191	185	204	263	256	126	474	82	109	468	173	304	168	183	392
2566	376	522	530	222	689	282	425	426	251	427	332	424	674	332	537	79	431	361	28	346	612	325	340	301
2567	354	500	508	200	667	260	403	404	229	405	310	402	652	310	515	83	409	339	32	324	590	303	318	279
2568	247	389	397	241	568	301	311	293	117	304	218	310	541	198	404	162	298	228	140	232	491	198	213	320
2569	312	454	462	296	633	356	376	358	182	369	283	375	606	263	469	224	363	293	195	297	556	263	278	375
2570	524	670	678	315	837	375	573	574	399	575	480	572	822	480	685	200	579	509	152	494	760	473	488	394
2571	149	321	329	404	457	464	184	241	170	195	130	185	469	201	332	293	225	176	291	127	380	140	155	464
2572	196	129	137	428	352	422	260	192	358	246	240	259	317	311	180	529	137	164	523	228	359	223	238	337
2573	120	198	206	387	385	381	184	73	240	177	154	183	350	186	213	435	122	71	429	148	339	129	144	296
2574	78	250	258	516	329	510	24	202	291	67	106	25	384	247	261	443	154	127	437	93	252	144	159	425
2575	503	612	620	76	799	105	559	404	373	560	466	558	764	454	627	282	531	453	231	480	728	454	469	155
2576	121	119	127	466	306	460	185	153	283	173	165	184	271	236	134	454	77	89	448	153	290	148	163	375
2577	517	663	671	285	830	345	566	567	392	568	473	565	815	473	678	194	572	502	145	487	759	466	481	364
2578	260	402	410	228	581	288	324	306	130	317	231	323	554	211	417	149	311	241	127	245	504	211	226	307
2579	114	238	246	419	421	413	178	105	170	171	108	177	390	116	253	381	147	73	370	111	344	83	98	328
2580	198	340	348	303	519	363	262	244	74	255	169	261	492	155	355	209	249	179	202	183	442	149	164	382
2581	132	210	218	430	397	424	196	116	280	189	172	195	362	226	225	457	134	88	451	160	345	151	166	339
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2624	133	204	212	548	193	542	114	234	349	81	168	113	248	302	215	508	108	159	502	155	116	206	221	457
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2635	17	182	190	446	338	440	81	132	204	74	54	80	330	157	193	371	86	57	365	42	261	65	80	355
2636	645	789	797	395	958	455	694	693	517	696	601	693	941	598	804	322	698	628	273	615	881	594	609	474
2637	174	316	324	318	495	378	238	220	61	231	145	237	468	142	331	226	225	155	217	159	418	125	140	397
2638	663	805	813	397	977	457	713	709	533	715	620	712	957	614	820	341	714	644	292	634	900	613	628	476
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2641	206	348	356	304	527	364	270	252	62	263	177	269	500	154	363	222	257	187	203	191	450	157	172	383
2642	50	167	175	405	348	399	114	91	210	107	82	113	318	163	181	379	74	16	373	70	271	73	88	314
2643	652	796	804	402	965	462	701	700	524	703	608	700	948	605	811	329	705	635	280	622	888	601	616	481
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2645	94	83	91	480	266	474	158	166	285	124	139	157	231	238	94	456	13	91	450	126	237	150	165	389
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2647	112	254	262	387	433	447	176	152	120	169	87	175	406	86	269	299	163	93	286	101	356	65	80	375
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2670	163	260	268	601	194	595	138	287	379	111	198	137	249	332	271	538	164	212	532	185	117	236	251	510
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2674	341	230	238	716	117	710	378	402	531	345	386	377	16	484	167	702	260	337	696	373	163	396	411	625
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CITY	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219
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2687	580	724	732	330	893	390	629	628	452	631	536	628	876	533	739	257	633	563	208	550	816	529	544	409
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2690	527	669	677	261	847	321	583	573	397	584	490	582	821	478	684	260	578	508	209	504	770	478	493	340
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2698	126	298	306	395	434	455	161	217	146	172	107	162	446	177	309	288	202	152	282	104	357	116	131	440
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2706	359	531	539	309	667	369	394	452	286	405	340	395	679	367	542	66	435	387	93	337	590	351	366	388
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2729	362	467	475	108	654	102	426	259	454	419	390	425	619	422	482	363	386	308	312	385	583	365	380	72
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2788	332	437	445	125	624	119	396	229	446	389	360	395	589	392	452	380	356	278	329	355	553	335	350	34
2789	513	655	663	247	833	307	569	559	383	570	476	568	807	464	670	249	564	494	198	490	756	464	479	326
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CITY	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219
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CITY	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219
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3035	550	692	700	284	870	344	606	596	420	607	513	605	844	501	707	283	601	531	232	527	793	501	516	363

CITY	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219
3036	277	259	267	692	56	686	258	378	493	225	312	257	111	446	196	652	252	303	646	299	43	350	365	601
3037	212	354	362	292	533	352	276	258	70	269	183	275	506	160	369	213	263	193	191	197	456	163	178	371
3038	251	356	364	192	543	186	315	148	365	308	279	314	508	311	371	447	275	197	396	274	472	254	269	101
3039	349	491	499	168	669	228	405	395	219	406	312	404	643	300	506	163	400	330	124	326	592	300	315	247
3040	42	196	204	429	363	423	106	115	194	99	51	105	347	147	210	361	103	43	355	39	286	55	70	338
3041	226	145	153	424	368	418	290	188	388	276	270	289	333	339	196	559	167	192	553	258	389	253	268	333
3042	383	525	533	105	703	165	439	429	253	440	346	438	677	334	540	192	434	364	141	360	626	334	349	184
3043	76	210	218	409	393	403	140	95	165	133	74	139	362	111	225	355	119	49	349	73	316	49	64	318
3044	55	170	178	390	353	384	119	76	197	112	87	118	322	150	185	368	79	5	362	77	276	62	77	299
3045	72	214	222	423	393	417	136	109	158	129	53	135	366	106	229	331	123	53	324	64	316	28	43	332
3046	152	278	286	590	262	584	104	276	368	100	180	103	317	321	289	520	182	201	514	167	185	218	233	499
3047	198	87	95	573	210	567	262	259	388	228	243	261	175	341	38	559	117	194	553	230	256	253	268	482
3048	40	212	220	478	291	472	50	164	256	28	76	49	346	209	223	416	116	89	410	63	214	114	129	387
3049	498	603	611	120	790	61	562	395	217	555	510	561	755	498	618	326	522	444	275	521	719	498	513	146
3050	386	532	540	195	699	255	435	436	261	437	342	434	684	342	547	73	441	371	22	356	622	335	350	274
3051	365	511	519	211	678	271	414	415	240	416	321	413	663	321	526	68	420	350	17	335	601	314	329	290
3052	542	688	696	310	855	370	591	592	417	593	498	590	840	498	703	219	597	527	170	512	778	491	506	389
3053	114	256	264	398	435	458	178	154	120	171	89	177	408	77	271	310	165	95	297	103	358	67	82	377
3054	360	502	510	133	680	193	416	406	230	417	323	415	654	311	517	139	411	341	88	337	603	311	326	212
3055	324	471	479	270	632	330	359	375	209	370	281	360	623	290	486	95	380	310	132	295	555	274	289	349
3056	139	191	199	398	378	392	203	133	293	196	179	202	343	242	206	464	115	95	458	167	326	158	173	307
3057	140	192	200	399	379	393	204	134	294	197	180	203	344	243	207	465	116	96	459	168	327	159	174	308
3058	68	209	217	418	389	412	132	104	163	125	53	131	361	113	224	334	118	48	328	64	312	28	43	327
3059	118	290	298	463	409	523	136	222	220	147	99	137	438	205	301	339	194	157	350	96	332	111	126	445
3060	225	367	375	326	546	386	289	271	50	282	196	288	519	144	382	244	276	206	225	210	469	176	191	405
3061	241	383	391	257	562	317	305	287	111	298	212	304	535	192	398	170	292	222	155	226	485	192	207	336
3062	232	374	382	381	553	441	296	247	36	289	206	295	526	58	389	294	283	213	280	220	476	186	201	460
3063	76	237	245	472	392	477	128	169	213	130	49	127	385	171	248	365	141	97	359	45	315	59	74	392
3064	175	190	198	363	413	357	239	127	329	232	215	238	378	278	241	500	168	131	494	203	379	194	209	272
3065	314	456	464	193	631	253	367	360	184	369	274	366	608	265	471	118	365	295	79	288	554	265	280	272
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3067	319	208	216	694	95	688	356	380	509	323	364	355	6	462	145	680	238	315	674	351	141	374	389	603
3068	195	367	375	348	503	408	230	295	182	241	176	231	515	255	378	224	271	230	235	173	426	188	203	427
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3071	127	205	213	393	392	387	191	79	246	184	160	190	357	192	220	441	129	78	435	155	340	135	150	302
3072	241	276	284	656	85	650	222	342	457	189	276	221	140	410	225	616	216	267	610	263	13	314	329	565
3073	119	236	244	409	419	403	183	100	177	176	113	182	388	123	251	386	145	71	377	116	342	88	103	318
3074	452	594	602	186	772	246	508	498	322	509	415	507	746	403	609	188	503	433	137	429	695	403	418	265
3075	222	368	376	289	535	349	271	272	102	273	178	270	520	183	383	190	277	207	184	192	458	171	186	368
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3077	98	244	252	402	413	456	149	148	138	151	56	148	396	119	259	295	153	83	289	70	336	47	62	371
3078	189	274	282	618	168	612	164	304	405	137	224	163	223	358	285	564	178	229	558	211	91	262	277	527
3079	222	91	99	476	305	470	286	240	384	266	266	285	270	337	133	555	156	190	549	254	348	249	264	385
3080	237	104	112	489	296	483	301	253	399	279	281	300	261	352	124	570	169	205	564	269	342	264	279	398
3081	269	260	268	684	64	678	250	370	485	217	304	249	119	438	204	644	244	295	638	291	35	342	357	593
3082	385	531	539	270	698	330	434	435	268	436	341	433	683	349	546	3	440	370	54	355	621	334	349	349
3083	323	469	477	207	636	267	372	373	198	374	279	371	621	279	484	102	378	308	61	293	559	272	287	286
3084	322	468	476	208	635	268	371	372	197	373	278	370	620	278	483	101	377	307	60	292	558	271	286	287
3085	186	75	83	561	174	555	250	247	376	216	231	249	139	329	12	547	105	182	541	218	220	241	256	470
3086	170	241	249	585	201	579	151	271	386	118	205	150	256	339	252	545	145	196	539	192	124	243	258	494
3087	72	174	182	504	259	498	92	190	293	45	118	91	314	246	185	458	78	115	452	105	182	154	169	413
3088	188	330	338	395	509	455	252	206	58	245	159	251	482	60	345	308	239	169	294	173	432	139	154	429
3089	307	196	204	576	319	570	371	340	497	337	352	370	276	450	147	668	226	303	662	339	365	362	377	485
3090	425	530	538	60	717	48	489	322	406	482	453	488	682	485	545	315	449	371	264	448	646	428	443	73
3091	395	500	508	75	687	69	459	292	421	452	423	458	652	455	515	330	419	341	279	418	616	398	413	54
3092	131	265	273	447	448	441	195	133	157	188	122	194	417	103	280	370	174	101	357	128	371	97	112	356
3093	287	429	437	231	608	291	351	333	157	344	258	350	581	238	444	173	338	268	144	272	531	238	253	310
3094	72	178	186	373	365	367	136	59	203	129	104	135	330	149	193	385	96	18	379	95	293	79	94	282
3095	512	656	664	262	825	322	561	560	384	563	468	560	808	465	671	189	565	495	140	482	748	461	476	341
3096	119	224	232	324	411	318	183	16	233	176	147	182	376	179	239	428	143	65	422	142	340	122	137	233
3097	356	461	469	111	648	105	420	253	457	413	384	419	613	416	476	366	380	302	315	379	577	359	374	20
3098	243	314	322	658	127	652	224	344	459	191	278	223	182	412	267	618	218	269	612	265	50	316	331	567
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3100	198	87	95	573	216	567	262	259	388	228	243	261	181	341	44	559	117	194	553	230	262	253	268	482
3101	199	88	96	574	217	568	263	260	389	229	244	262	182	342	45	560	118	195	554	231	263	254	269	483
3102	349	454	462	94	641	88	413	246	440	406	377	412	606	409	469	349	373	295	298	372	570	352	367	3
3103	225	296	304	640	109	634	206	326	441	173	260	205	164	394	249	600	200	251	594	247	32	298	313	549
3104	495	639	647	245	808	305	544	543	367	546	451	543	791	448	654	172	548	478	123	465	731	444	459	324
3105	619	763	771	369	932	429	668	667	491	670	575	667	915	572	778	296	672	602	247	589	855	568	583	448
3106	255	321	329	670	130	664	236	356	471	203	290	235	185	424	270	630	230	281	624	277	58	328	343	579
3107	492	638	646	265	805	325	541	542	367	543	448	540	790	448	653	169	547	477	120	462	728	441	456	344
3108	473	615	623	89	793	149	529	417	343	530	436	528	767	424	630	247	524	454	196	450	716	424	439	168
3109	228	117	125	603	167	597	292	289	418	258	273	291	155	371	85	589	177	224	583	260	166	283	298	512
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3113	201	343	351	339	522	399	265	241	30	258	172	264	495	100	358	252	252	182	238	186	445	152	167	418
3114	367	256	264	593	379	587	431	357	554	397	412	430	344	507	207	725	286	360	719	399	425	419	434	502
3115	372	514	522	157	692	217	428	418	242	429	335	427	666	323	529	114	423	353	63	349	615	323	338	236
3116	291	396	404	152	583	146	355	188	405	348	319	354	548	351	411	407	315	237	356	314	512	294	309	61
3117	119	240	248	413	423	407	183	104	177	176	113	182	392	123	255	386	149	75	377	116	346	88	103	322
3118	493	602	610	66	789	115	549	394	363	550	456	548	754	444	617	272	521	443	221	470	718	444	459	145
3119	255	397	405	318	576	378	319	301	113	312	226	318	549	203	412	246	306	236	217	240	499	206	221	397
3120	65	180	188	397	363	391	129	83	190	122	80	128	332	143	195	361	89	15	355	71	286	55	70	306
3121	501	647	655	260	814	320	550	551	376	552	457	549	799	457	662	178	556	486	129	471	737	450	465	339
3122	689	833	841	439	1002	499	738	737	561	740	645	737	985	642	848	366	742	672	317	659	925	638	653	518
3123	124	266	274	367	445	427	188	168	100	181	95	187	418	106	281	279	175	105	266	109	368	75	90	391
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3125	219	361	369	356	540	416	283	242	15	276	190	282	513	95	376	269	270	200	255	204	463	170	185	435
3126	224	366	374	343	545	403	288	260	17	281	195	287	518	111	381	261	275	205	242	209	468	175	190	422
3127	357	499	507	149	677	209	413	403	227	414	320	412	651	308	514	182	408	338	143	334	600	308	323	228
3128	145	291	299	370	458	430	194	195	115	196	101	193	443	151	306	263	200	130	257	115	381	94	109	418
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3130	59	231	239	497	318	491	29	183	259	56	81	30	373	222	242	411	135	108	405	69	241	119	134	406
3131	476	622	630	242	789	302	525	526	351	527	432	524	774	432	637	153	531	461	104	446	712	425	440	321
3132	9	184	192	452	317	446	69	138	230	53	59	68	332	183	195	397	88	63	391	46	240	91	106	361
3133	179	284	292	264	471	258	243	76	293	236	207	242	436	239	299	488	203	125	468	202	400	182	197	173
3134	131	132	140	472	319	466	195	163	293	183	175	194	284	246	147	464	90	99	458	163	302	158	173	381
3135	248	390	398	251	569	311	312	294	118	305	219	311	542	199	405	173	299	229	150	233	492	199	214	330
3136	80	227	235	438	396	439	132	131	171	134	38	131	379	127	242	334	136	66	328	49	319	15	30	354
3137	89	236	244	447	405	448	141	140	180	143	47	140	388	136	251	343	145	75	337	58	328	24	39	363
3138	295	437	445	223	616	283	359	341	165	352	266	358	589	246	452	156	346	276	129	280	539	246	261	302
3139	118	101	109	464	288	458	182	150	280	168	162	181	253	233	116	451	59	86	445	150	281	145	160	373
3140	562	708	716	330	875	390	611	612	437	613	518	610	860	518	723	239	617	547	190	532	798	511	526	409
3141	226	368	376	278	547	338	290	272	96	283	197	289	520	177	383	199	277	207	177	211	470	177	192	357
3142	32	172	180	424	348	418	96	110	226	89	76	95	320	179	183	393	76	35	387	64	271	87	102	333
3143	105	236	244	543	243	537	86	229	321	53	140	85	298	274	247	480	140	154	474	127	166	178	193	452
3144	211	353	361	357	532	417	275	231	12	268	182	274	505	82	368	270	262	192	256	196	455	162	177	436
3145	60	194	202	416	377	410	124	102	171	117	61	123	346	124	209	342	103	33	336	57	300	36	51	325
3146	136	308	316	462	434	522	161	240	219	172	117	162	456	223	319	338	212	175	349	114	357	129	144	463
3147	207	349	357	420	528	480	271	222	75	264	183	270	501	33	364	333	258	188	319	197	451	161	176	445
3148	176	318	326	437	497	497	240	191	92	233	152	239	470	2	333	350	227	157	336	166	420	130	145	414
3149	228	370	378	374	549	434	292	248	29	285	199	291	522	65	385	287	279	209	273	213	472	179	194	453
3150	47	134	142	429	317	423	111	115	234	97	92	110	282	187	145	405	38	40	399	79	245	99	114	338
3151	123	295	303	449	429	509	156	227	206	167	104	157	443	210	306	325	199	162	336	101	352	116	131	450
3152	133	259	267	571	266	565	114	257	349	81	168	113	321	302	270	508	163	182	502	155	189	206	221	480
3153	277	286	294	692	128	686	258	378	493	225	312	257	208	446	241	652	252	303	646	299	71	350	365	601
3154	282	291	299	697	133	691	263	383	498	230	317	262	213	451	246	657	257	308	651	304	76	355	370	606
3155	301	443	451	364	622	424	365	347	159	358	272	364	595	249	458	292	352	282	263	286	545	252	267	443

CITY	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243
2220	0	389	127	140	235	114	186	553	54	237	207	437	398	52	65	175	92	133	170	187	91	485	158	69
2221	389	0	296	523	343	338	424	926	413	206	250	375	771	435	411	241	461	286	492	308	305	855	466	446
2222	127	296	0	256	250	137	231	652	166	144	111	427	497	168	164	88	187	129	208	202	85	581	182	191
2223	140	523	256	0	369	248	326	494	160	371	341	571	339	118	181	309	116	267	163	321	225	426	197	175
2224	235	343	250	369	0	159	117	782	255	276	310	243	627	281	253	278	319	139	397	48	165	713	379	288
2225	114	338	137	248	159	0	98	661	125	213	206	331	506	160	123	174	198	68	276	121	63	592	262	158
2226	186	424	231	326	117	98	0	691	176	299	300	289	536	230	174	268	276	154	354	165	157	638	340	209
2227	553	926	652	494	782	661	691	0	573	774	741	980	163	531	594	714	489	680	481	734	638	119	508	588
2228	54	413	166	160	255	125	176	573	0	265	235	453	418	54	21	203	130	153	216	207	111	505	208	33
2229	237	206	144	371	276	213	299	774	265	0	105	433	619	283	263	89	309	145	340	228	161	703	314	296
2230	207	250	111	341	310	206	300	741	235	105	0	467	586	253	233	68	276	179	307	262	149	670	281	266
2231	437	375	427	571	243	331	289	980	453	433	467	0	825	483	451	435	521	323	582	291	353	915	556	486
2232	398	771	497	339	627	506	536	163	418	619	586	825	0	376	439	559	334	525	326	579	483	117	353	433
2233	52	435	168	118	281	160	230	531	54	283	253	483	376	0	75	221	88	179	174	233	137	463	175	69
2234	65	411	164	181	253	123	174	594	21	263	233	451	439	75	0	201	147	151	233	205	109	526	221	50
2235	175	241	88	309	278	174	268	714	203	89	68	435	559	221	201	0	249	147	283	230	117	643	257	234
2236	92	461	187	116	319	198	276	489	130	309	276	521	334	88	147	249	0	217	108	271	175	418	115	145
2237	133	286	129	267	139	68	154	680	153	145	179	323	525	179	151	147	217	0	284	91	49	611	258	186
2238	170	492	208	163	397	276	354	481	216	340	307	582	326	174	233	283	108	284	0	349	240	410	48	231
2239	187	308	202	321	48	121	165	734	207	228	262	291	579	233	205	230	271	91	349	0	117	665	331	240
2240	91	305	85	225	165	63	157	638	111	161	149	353	483	137	109	117	175	49	240	117	0	569	214	144
2241	485	855	581	426	713	592	638	119	505	703	670	915	117	463	526	643	418	611	410	665	569	0	437	520
2242	158	466	182	197	379	262	340	508	208	314	281	556	353	175	221	257	115	258	48	331	214	437	0	223
2243	69	446	191	175	288	158	209	588	33	296	266	486	433	69	50	234	145	186	231	240	144	520	223	0
2244	144	368	167	278	199	48	143	691	146	243	236	376	536	190	144	204	228	98	306	151	93	622	292	179
2245	179	403	202	313	234	83	178	726	181	278	271	411	571	225	179	239	263	133	341	186	138	657	327	214
2246	43	375	111	177	231	110	188	584	86	223	190	433	429	89	84	163	119	129	197	183	87	513	173	105
2247	556	938	644	497	785	664	680	122	576	786	753	969	192	534	597	725	501	683	493	737	641	217	520	591
2248	99	482	215	94	328	206	257	541	81	330	300	530	386	77	102	268	113	226	188	280	184	473	200	96
2249	248	195	235	382	153	183	248	795	268	241	275	206	640	294	266	243	332	131	390	153	161	726	364	301
2250	114	497	230	68	343	222	274	515	98	345	315	545	360	92	119	283	120	241	174	295	199	447	208	113
2251	586	959	685	527	815	694	724	57	606	807	774	1013	196	564	627	747	522	713	514	767	671	152	541	621
2252	43	377	113	177	231	110	188	586	86	225	192	433	431	89	84	165	121	129	199	183	87	515	175	105
2253	280	316	303	414	108	169	127	818	291	337	371	162	663	326	289	339	364	208	442	156	229	758	428	324
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2258	72	333	105	206	173	42	126	619	89	189	174	370	464	118	87	142	156	72	234	125	31	550	220	122
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2261	183	566	299	124	412	291	369	425	203	414	384	614	270	161	224	352	149	310	152	364	268	357	186	218
2262	33	394	143	162	240	119	182	575	40	242	212	442	420	66	38	180	115	138	201	192	96	507	189	68
2263	206	411	229	340	103	95	78	753	217	286	298	275	598	252	215	266	290	141	368	151	155	684	354	250
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2267	221	604	337	160	450	329	407	479	241	452	422	652	324	199	262	390	187	348	193	402	306	411	227	256
2268	395	777	503	336	504	468	387	351	415	625	592	676	196	373	436	564	340	518	332	552	480	298	359	430
2269	546	919	645	487	775	654	684	13	566	767	734	973	136	524	587	707	482	673	474	727	631	112	501	581
2270	157	248	57	291	267	156	250	687	185	96	63	424	532	203	183	40	222	136	253	219	104	616	227	216
2271	152	251	87	286	223	146	240	691	180	107	87	380	536	198	178	55	226	92	260	175	89	620	234	211
2272	261	643	369	202	490	369	447	366	281	491	458	692	211	239	302	430	206	388	198	442	346	313	225	296
2273	158	541	274	85	387	266	344	457	178	389	359	589	302	136	199	327	124	285	165	339	243	389	199	193
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2276	52	431	174	135	277	122	203	570	27	279	249	479	415	52	48	217	128	175	214	229	133	502	206	42
2277	235	360	258	369	35	124	82	773	246	294	327	237	618	281	244	295	319	157	397	83	183	713	383	279
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2279	55	381	144	193	223	92	143	606	33	237	213	420	451	87	31	181	147	121	225	175	79	538	213	66
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2285	134	358	157	268	136	23	75	681	145	233	226	308	526	180	143	194	218	88	296	134	83	612	282	178
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2293	86	333	54	215	243	130	224	611	135	181	148	420	456	127	135	121	146	122	180	195	78	540	154	150
2294	266	635	361	219	493	372	450	378	292	483	450	695	223	250	313	423	198	391	175	445	349	307	187	307
2295	517	887	613	458	745	624	682	86	537	735	702	947	164	495	558	675	450	643	442	697	601	45	469	552
2296	404	774	500	345	632	511	548	157	424	622	589	834	32	382	445	562	337	530	329	584	488	100	356	439
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2301	478	860	586	419	707	586	602	290	498	708	675	891	208	456	519	647	423	605	415	659	563	309	442	513
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2305	293	227	280	427	199	228	294	840	313	286	320	108	685	339	311	288	377	176	435	198	206	771	409	346
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2313	65	401	154	194	243	113	164	607	34	253	223	441	452	88	25	191	157	141	235	195	99	539	223	67
2314	143	526	259	8	372	251	329	490	163	374	344	574	335	121	184	312	117	270	164	324	228	422	198	178
2315	540	910	636	481	768	647	705	46	560	758	725	970	187	518	581	698	473	666	465	720	624	88	492	575
2316	85	468	201	95	314	192	243	530	67	316	286	516	375	63	88	254	99	212	174	266	170	462	186	82
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2319	117	404	120	228	316	199	277	614	166	252	219	493	459	158	173	194	141	195	159	268	151	543	133	181
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2322	510	880	606	451	738	617	663	96	530	728	695	940	142	488	551	668	443	636	435	690	594	43	462	545
2323	503	873	599	444	731	610	668	83	523	721	688	933	150	481	544	661	436	629	428	683	587	51	455	538
2324	113	407	123	175	320	203	281	561	163	255	222	497	406	130	176	198	86	199	104	272	155	490	71	178
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2333	420	790	316	361	648	527	572	155	440	638	605	850	56	398	461	578	353	546	345	600	504	69	372	455
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2337	102	293	39	236	214	101	195	635	130	141	111	391	480	148	128	79	170	93	204	166	49	564	178	161
2338	392	653	369	291	559	438	516	337	358	501	468	743	182	316	379	444	264	445	180	511	401	266	192	373
2339	79	367	139	215	208	64	111	628	65	223	208	392	473	119	63	176	165	107	243	160	65	559	229	98

CITY	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243
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2342	220	200	127	354	290	219	313	757	248	29	82	447	602	266	246	74	292	159	323	242	162	686	297	279
2343	237	185	144	371	307	236	330	774	265	40	65	464	619	283	263	91	309	176	340	259	179	703	314	296
2344	132	515	248	59	361	240	318	443	152	363	333	563	288	110	173	301	98	259	136	313	217	375	170	167
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2346	150	254	161	284	107	85	171	697	170	176	210	291	542	196	168	178	234	49	312	60	76	628	290	203
2347	286	668	394	227	515	394	427	284	306	516	483	716	129	264	327	455	231	413	223	467	371	231	250	321
2348	160	322	175	294	140	86	152	707	180	209	239	355	552	206	178	207	244	64	322	92	90	638	304	213
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2352	163	230	120	297	190	127	213	710	183	86	120	347	555	209	181	88	247	59	293	142	75	641	267	216
2353	430	368	420	564	236	324	282	973	446	426	460	67	818	476	444	428	514	316	575	284	346	908	549	479
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2357	140	287	25	269	257	144	238	665	173	135	102	434	510	181	171	79	200	136	221	209	92	594	195	204
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2456	587	969	695	528	816	695	711	182	607	817	784	1000	223	565	628	756	532	714	524	768	672	252	551	622
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2503	488	858	584	429	716	595	641	104	508	706	673	918	120	466	529	646	421	614	413	668	572	21	440	523
2504	226	232	170	360	253	190	276	773	246	88	138	410	618	272	244	115	310	122	346	205	138	704	320	279
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2553	124	507	240	16	353	232	310	478	144	355	325	555	323	102	165	293	100	251	147	305	209	410	181	159
2554	125	508	241	15	354	233	311	479	145	356	326	556	324	103	166	294	101	252	148	306	210	411	182	160
2555	247	292	262	381	53	181	152	794	267	284	318	204	639	293	265	286	331	151	409	101	177	725	391	300
2556	59	438	181	138	284	159	210	573	34	286	256	486	418	57	55	224	133	182	217	236	140	505	213	49
2557	164	500	216	141	391	270	348	459	194	348	315	590	304	152	215	291	96	289	22	343	247	388	56	209
2558	119	347	63	240	294	181	275	626	168	195	162	471	471	160	175	139	153	173	131	246	129	555	134	183
2559	154	263	145	288	126	92	178	701	174	151	185	300	546	200	172	153	238	24	300	78	70	632	274	207
2560	197	207	184	331	138	132	218	744	217	190	224	244	589	243	215	192	281	80	339	102	110	675	313	250
2561	75	343	98	209	187	71	164	620	97	197	167	389	465	121	95	135	155	83	225	139	41	549	199	130
2562	113	421	137	175	334	217	295	548	163	269	236	511	393	130	176	212	77	213	88	286	169	477	45	178
2563	237	212	137	371	326	236	330	767	265	67	44	483	612	283	263	110	302	195	333	278	184	696	307	296
2564	179	321	66	310	291	178	272	706	207	169	120	468	551	222	205	113	241	170	262	243	126	635	236	238
2565	173	281	188	307	67	107	166	720	193	214	248	508	565	219	191	216	257	77	335	77	103	651	317	226
2566	296	666	392	237	524	403	481	282	316	514	481	796	127	274	337	454	229	422	221	476	380	211	248	331
2567	274	644	370	215	502	381	459	286	294	492	459	704	131	252	315	432	207	400	199	454	358	215	226	309
2568	162	545	278	103	391	270	348	391	182	393	363	593	236	140	203	331	126	289	124	343	247	323	158	197
2569	227	610	343	168	456	335	413	446	247	458	428	658	291	205	268	396	193	354	192	408	312	378	226	262
2570	444	814	540	385	672	551	620	161	464	662	629	874	104	422	485	602	377	570	369	624	528	68	396	479
2571	112	434	150	174	339	218	296	545	162	282	249	524	390	129	175	225	60	226	78	291	182	474	82	177
2572	228	335	243	362	14	193	111	775	248	269	303	235	620	274	246	271	312	132	390	62	158	706	372	281
2573	128	368	167	268	199	48	128	681	118	243	236	376	526	172	116	204	218	98	296	151	93	612	282	151
2574	164	306	51	295	276	163	257	691	192	154	105	453	536	207	190	98	226	155	247	228	111	620	321	223
2575	418	782	526	359	498	462	381	401	438	638	615	670	246	396	459	587	363	512	355	546	480	348	382	453
2576	153	289	168	287	107	83	149	700	173	200	232	322	545	199	171	200	237	57	315	59	83	631	297	206
2577	437	807	533	378	665	544	590	134	457	655	622	867	69	415	478	598	370	563	362	617	521	48	389	472
2578	175	558	291	116	404	283	361	378	195	406	376	606	223	153	216	344	134	302	126	356	260	310	160	210
2579	72	398	161	208	240	109	160	621	48	254	230	437	466	102	33	198	164	138	242	192	96	553	230	81

CITY	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243
2580	113	496	229	70	342	221	299	453	133	344	314	544	298	91	154	282	69	240	99	294	198	385	133	148
2581	156	380	179	290	211	60	155	703	158	255	248	388	548	202	156	216	240	110	318	163	105	634	304	191
2582	124	507	240	38	353	232	307	496	131	355	325	555	341	102	152	293	101	251	155	305	209	428	189	146
2583	477	847	573	418	705	584	630	98	497	695	662	907	109	455	518	635	410	603	402	657	561	30	429	512
2584	293	614	330	252	520	399	477	392	319	462	429	704	237	277	340	405	225	406	141	472	362	321	153	334
2585	75	378	104	203	278	157	235	599	124	226	193	465	444	115	131	166	134	167	180	230	118	528	154	139
2586	314	635	351	273	541	420	498	365	340	483	450	725	210	298	361	426	246	427	162	493	383	294	174	355
2587	441	811	537	382	669	548	620	156	461	659	626	871	104	419	482	599	374	567	366	621	525	64	393	476
2588	59	359	125	196	201	77	143	609	70	215	194	403	454	105	68	162	146	99	224	153	57	540	210	103
2589	152	460	176	214	373	256	334	550	202	308	275	550	395	169	215	251	116	252	90	325	208	479	64	217
2590	319	701	427	260	536	427	419	274	339	549	516	708	119	297	360	488	264	446	256	500	404	221	283	354
2591	334	330	349	468	140	228	186	877	350	367	401	103	722	380	348	369	418	238	496	188	264	812	478	383
2592	326	696	422	267	554	433	488	245	346	544	511	756	90	304	367	484	259	452	251	506	410	192	278	361
2593	47	420	169	153	262	132	183	566	7	272	242	460	411	47	28	210	123	160	209	214	118	498	201	28
2594	47	352	101	181	195	75	160	593	69	200	170	397	438	93	67	138	128	93	206	147	51	522	192	102
2595	94	477	210	79	323	202	280	498	114	325	295	525	343	72	135	263	86	221	142	275	179	430	176	129
2596	148	531	264	87	377	256	334	422	168	379	349	579	267	126	189	317	114	275	133	329	233	354	167	183
2597	110	305	76	244	190	82	176	657	130	154	124	365	502	156	128	92	192	67	233	142	25	586	207	163
2598	223	217	209	357	163	158	244	770	243	215	249	254	615	269	241	217	307	105	364	128	135	701	338	276
2599	212	206	198	346	152	147	233	759	232	204	238	243	604	258	230	206	296	94	353	117	124	690	327	265
2600	212	191	199	346	152	147	233	759	232	205	239	228	604	258	230	207	296	95	354	117	125	690	328	265
2601	355	725	451	296	583	462	528	246	375	573	540	785	91	333	396	553	288	481	280	535	439	175	307	390
2602	271	156	178	405	302	239	325	808	295	81	125	459	653	317	293	123	343	171	374	254	187	737	348	328
2603	45	406	155	171	252	129	180	584	28	254	224	454	429	65	26	192	127	150	213	204	108	516	201	60
2604	323	705	431	264	538	431	421	270	343	553	520	710	115	301	364	492	268	450	260	504	408	217	287	358
2605	64	447	178	87	293	172	250	500	84	295	265	495	345	42	105	233	46	191	132	245	149	432	133	99
2606	334	55	241	468	365	302	388	871	358	151	195	424	716	380	356	186	406	234	437	317	250	800	411	391
2607	228	177	215	362	168	163	249	775	248	221	255	212	620	274	246	223	312	111	370	133	141	706	344	281
2608	299	681	407	240	528	407	414	291	319	529	496	703	136	277	340	468	244	426	236	480	384	238	263	334
2609	385	30	320	519	325	320	406	932	405	230	274	357	777	431	403	265	469	268	516	290	298	863	490	438
2610	100	384	100	208	299	182	260	594	149	232	199	476	439	141	156	176	117	178	135	251	134	523	92	164
2611	213	179	120	347	242	179	265	750	235	38	88	399	595	259	233	65	285	111	316	194	127	679	290	268
2612	325	646	362	284	552	431	509	344	351	494	461	736	189	309	372	437	257	438	173	504	394	273	185	366
2613	443	54	350	577	397	392	478	980	467	260	304	429	825	489	465	295	515	340	546	362	359	909	520	500
2614	92	363	135	232	195	44	106	645	84	219	204	372	490	138	82	172	182	94	260	147	61	576	246	117
2615	272	641	367	225	499	378	456	336	298	489	456	701	181	256	319	429	204	397	192	451	355	265	206	313
2616	233	225	163	367	260	197	283	780	253	81	131	417	625	279	251	108	317	129	353	212	145	711	327	286
2617	287	608	324	246	514	393	471	418	313	456	423	698	263	271	334	399	219	400	135	466	356	347	147	328
2618	199	307	214	333	37	133	136	746	219	240	274	238	591	245	217	242	283	103	361	85	129	677	343	252
2619	295	94	202	429	326	263	349	832	319	112	156	463	677	341	317	147	367	195	398	278	211	761	372	352
2620	176	243	187	310	117	111	197	723	196	196	230	280	568	222	194	198	260	69	338	81	102	654	316	229
2621	192	214	178	326	137	131	217	739	212	184	218	251	584	238	210	186	276	74	333	101	104	670	307	245
2622	190	573	306	131	419	298	376	377	210	421	391	621	222	168	231	359	148	317	140	371	275	309	174	225
2623	275	645	371	216	503	382	460	313	295	493	460	705	158	253	316	433	208	401	200	455	359	242	227	310
2624	219	170	126	353	250	187	273	756	243	44	94	407	601	265	241	71	291	119	322	202	135	685	296	276
2625	89	320	104	223	152	45	140	636	109	177	173	354	481	135	107	141	173	50	251	104	26	567	233	142
2626	441	823	549	382	664	549	547	320	461	671	638	836	171	419	482	610	386	568	378	622	526	273	405	476
2627	399	775	501	340	628	507	537	196	419	623	590	826	39	377	440	563	338	526	330	580	484	145	357	434
2628	43	357	106	177	210	90	174	587	80	205	175	412	432	89	78	143	122	108	200	162	66	516	186	102
2629	48	362	111	182	215	95	179	592	85	210	180	417	437	94	83	148	127	113	205	167	71	521	191	107
2630	210	579	305	153	437	316	394	352	230	427	394	639	197	188	251	367	142	335	134	389	293	281	161	245
2631	125	409	125	190	324	207	285	570	174	257	224	501	415	145	181	201	92	203	110	276	159	499	67	189
2632	158	249	58	292	268	157	251	688	186	97	64	425	533	204	184	41	223	137	254	220	105	617	228	217
2633	164	254	64	298	274	163	257	694	192	102	58	431	539	210	190	46	229	143	260	226	111	623	234	223
2634	101	303	116	235	134	43	138	648	121	178	185	336	493	147	119	153	185	33	263	86	38	579	245	154
2635	74	315	64	208	206	93	187	619	102	163	133	385	464	120	100	101	154	87	217	158	41	548	191	133
2636	562	935	661	503	791	670	700	88	582	783	750	989	172	540	603	723	498	689	490	743	647	183	517	597
2637	89	472	205	59	318	197	275	468	109	320	290	520	313	67	130	258	57	216	108	270	174	400	142	124
2638	578	954	680	519	807	686	702	121	598	802	769	991	191	556	619	742	517	705	509	759	663	216	536	613
2639	281	663	389	222	510	389	453	365	301	511	478	712	210	259	322	450	226	408	218	462	366	312	245	316
2640	79	371	143	219	213	77	110	632	69	227	212	399	477	123	67	180	169	111	247	165	69	563	233	102
2641	121	504	237	46	350	229	307	454	141	352	322	552	299	99	162	290	87	248	130	302	206	386	164	156
2642	80	325	97	214	169	53	146	627	100	181	166	371	472	126	98	134	162	65	240	121	23	556	219	133
2643	569	942	668	510	798	677	707	109	589	790	757	996	179	547	610	730	505	696	497	750	654	204	524	604
2644	158	247	97	292	219	146	240	701	186	103	97	376	546	204	184	65	236	88	270	171	89	630	244	217
2645	155	249	141	289	133	105	191	702	175	147	181	286	547	201	173	149	239	37	296	85	67	633	270	208
2646	298	680	406	239	527	406	470	382	318	528	495	729	227	276	339	467	243	425	235	479	383	329	262	333
2647	30	410	149	124	256	135	207	537	49	258	228	458	382	26	70	196	93	154	179	208	112	469	167	64
2648	84	320	99	218	159	40	135	631	104	176	168	361	476	130	102	136	168	57	246	111	25	562	228	137
2649	245	244	236	379	149	180	248	792	265	242	276	281	637	291	263	244	329	132	391	150	162	723	365	298
2650	182	290	197	316	54	116	153	729	202	223	257	255	574	228	200	225	266	86	344	86	112	660	326	235
2651	108	491	224	39	337	216	294	465	128	339	309	539	310	86	149	277	80	235	127	289	193	397	161	143
2652	288	132	195	422	330	267	353	825	316	74	118	487	670	334	314	142	360	199	391	282	215	754	365	347
2653	93	300	49	227	205	92	186	635	121	148	118	382	480	139	119	86	170	84	204	157	40	564	178	152
2654	534	907	633	475	763	642	672	24	554	755	722	961	144	512	575	695	470	661	462	715	619	101	489	569
2655	102	485	218	62	331	210	288	461	122	333	303	533	306	80	143	271	58	229	101	283	187	393	135	137
2656	130	343	153	264	156	19	95	677	141	218	222	328	522	176	139	190	214	73	292	118	79	608	278	174
2657	412	782	508	353	640	519	556	170	432	630	597	842	40	390	453	570	345	538	337	592	496	84	364	447
2658	295	664	390	248	522	401	479	327	321	512	479	724	172	279	342	452	227	420	215	474	378	256	229	336
2659	138	324	161	272	147	34	100	685	149	199	229	333	530	184	147	197	222	54	300	99	80	616	286	182
2660	266	201	253	400	167	201	262	813	286	259	293	174	658	312	284	261	350	149	408	171	179	744	382	319
2661	211	241	197	345	156	150	236	758	231	203	237	278	603	257	229	205	295	93	352	120	123	689	326	264
2662	384	657	429	403	373	337	256	445	374	513	498	545	290	428	372	466	407	387	399	421	355	392	426	407
2663	182	428	227	322	121	102	4	687	172	303	296	293	532	226	170	264	272	158	350	169	153	634	336	205
2664	219	595	321	160	448	327	405	339	239	443	410	650	184	197	260	383	158	346	150	400	304	268	177	254
2665	471	844	570	412	700	579	609	84	491	692	659	898	81	449	512	632	407	598	399	652	556	106	426	506
2666	472	845	571	413	701	580	610	82	492	693	660	899	82	450	513	633	408	599	400	653	557	104	427	507
2667	130	263	109	264	187	97	192	677	150	119	153	344	522	176	148	121	214	56	264	139	42	608	238	183
2668	336	609	381	455	325	289	208	497	326	465	450	497	342	380	324	418	426	339	451	373	307	444	478	359
2669	265	634	360	218	492	371	449	377	291	482	449	694	222	249	312	422	197	390	176	444	348	306	188	306
2670	249	171	156	383	306	243	329	786	277	35	79	463	631	295	275	103	321	175	352	258	191	715	326	308
2671	362	137	349	496	302	297	383	909	382	271	315	352	754	408	380	306	446	245	504	267	275	840	478	415
2672	349	124	335	483	289	284	370	896	369	258	302	339	741	395	367	293	433	232	491	254	262	827	465	402
2673	62	342	91	196	194	77	166	607	84	190	160	396	452	108	82	128	142	90	216	146	48	536	190	117
2674	401	100	388	535	341	336	422	948	421	300	344	373	793	447	419	335	485	284	543	306	314	879	517	454
2675	104	473	199	95	331	210	288	464	132	321	288	533	309	90	153	261	36	229	93	283	187	393	127	147
2676	104	475	201	94	333	212	290	464	128	323	290	535	309	86	149	263	38	231	93	285	189	393	127	143
2677	206	588	314	147	435	314	392	347	226	436	403	637	192	184	247	375	151	333	143	387	291	279	170	241
2678	56	343	105	190	185	65	154	603	76	199	174	387	448	102	74	142	139	83	217	137	41	533	203	109
2679	86	312	101	220	159	52	147	633	106	168	166	360	478	132	104	134	170	52	248	111	17	564	230	139
2680	441	811	537	382	669	548	584	147	461	659	626	871	56	419	482	599	374	567	366	621	525	61	393	476
2681	297	679	405	238	526	405	453	328	317	527	494	728	173	275	338	466	242	424	234	478	382	275	261	332
2682	330	304	345	464	136	241	199	877	350	362	396	115	722	376	348	364	414	234	492	184	260	808	474	383
2683	170	229	109	304	215	152	238	713	198	85	109	372	558	216	196	77	248	84	282	167	100	642	256	229
2684	226	534	250	249	447	330	408	496	276	382	349	624	341	243	289	325	190	326	138	399	282	425	146	291
2685	449	831	557	390	656	557	539	328	469	679	646	828	179	427	490	618	394	576	386	630	534	281	413	484
2686	302	684	410	243	531	410	425	291	322	532	499	714	136	280	343	471	247	429	239	483	387	238	266	337
2687	497	870	596	438	726	605	635	56	517	718	685	924	107	475	538	658	433	624	425	678	582	78	452	532
2688	489	862	588	430	718	597	627	64	509	710	677	916	99	467	530	650	425	616	417	670	574	86	444	524
2689	506	879	605	447	735	614	644	47	526	727	694	933	116	484	547	667	442	633	434	687	591	80	461	541
2690	442	824	590	383	671	550	566	225	462	672	639	855	150	420	483	611	387	569	379	623	527	225	406	477
2691	346	827	333	480	286	281	367	893	366	257	301	718	392	364	292	430	229	488	251	259	824	462	399	
2692	204	518	234	192	431	310	388	467	254	366	333	608	312	215	267	309	142	310	55	383	266	396	57	269
2693	183	497	213	183	410	289	367	474	233	345	312	587	319	194	246	288	121	289	34	362	245	403	36	248
2694	132	454	170	186	359	238	316	507	182	302	269	544	352	149	195	245	70	246	40	311	202	436	47	197
2695	240	609	335	184	467	346	424	334	261	457	424	669	179	219	282	397	172	365	164	419	323	263	191	276
2696	237	606	332	181	464	343	421	331	258	454	421	666	176	216	279	394	169	362	161	416	320	260	188	273
2697	476	846	572	417	704	583	629	95	496	694	661	906	108	454	517	634	409	602	401	656	560	29	428	511
2698	88	411	127	150	315	194	272	536	138	259	226	501	381	105	151	202	70	203	88	267	159	465	76	153
2699	363	733	459	304	591	470	548	216	383	581	548	793	61	341	404	521	296	489	288	543	447	145	315	398

CITY	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243
2700	134	293	19	263	257	144	238	659	173	141	108	434	504	175	171	85	194	136	215	209	92	588	189	198
2701	127	365	81	240	312	199	287	620	176	213	180	489	465	168	183	157	142	191	160	264	147	549	117	191
2702	25	385	112	149	235	114	192	556	79	233	200	437	401	61	86	173	91	133	169	187	91	485	157	94
2703	82	461	204	147	307	182	233	596	57	309	279	509	441	80	78	247	156	205	240	259	163	528	236	72
2704	405	775	501	346	633	512	587	192	425	623	590	835	71	383	446	563	338	531	330	585	483	106	357	440
2705	406	770	514	347	486	450	369	389	426	626	603	658	234	384	447	575	351	500	343	534	468	336	370	441
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2718	298	619	335	257	525	404	482	401	324	467	434	709	246	282	345	410	230	411	146	477	367	330	158	339
2719	162	257	62	296	274	161	255	692	190	105	59	433	537	208	188	49	227	145	258	226	109	621	232	221
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CITY	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243
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CITY	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243
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3011	297	618	334	256	524	403	481	383	323	466	433	708	228	281	344	409	229	410	145	476	366	312	157	338
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3026	122	362	161	262	193	42	122	675	112	237	230	370	520	166	110	198	212	92	290	145	87	606	276	145
3027	140	523	256	81	369	248	326	415	160	371	341	571	260	118	181	309	106	267	109	321	225	347	143	175
3028	123	492	218	97	350	229	307	451	147	340	307	552	296	105	168	280	55	248	80	302	206	380	114	162
3029	433	806	532	374	662	541	571	154	453	654	621	860	43	411	474	594	369	560	361	614	518	106	388	468
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3043	47	370	123	187	212	91	150	600	43	222	192	414	445	93	41	160	138	110	216	164	68	532	202	76
3044	67	330	102	201	172	47	131	614	84	186	171	374	459	113	82	139	151	70	229	124	28	545	215	117
3045	25	370	119	162	216	95	164	575	62	218	188	418	420	71	60	156	114	114	192	168	72	507	180	82
3046	238	239	138	372	324	237	331	768	266	94	45	481	613	284	264	92	303	193	334	276	180	697	308	297
3047	258	193	245	392	175	193	270	805	278	251	285	182	650	304	276	253	342	141	400	163	171	736	374	311
3048	126	268	42	260	238	125	219	664	154	116	83	415	509	172	152	60	199	117	233	190	73	593	207	185
3049	462	773	545	403	489	453	372	445	482	629	614	661	290	440	488	582	407	503	399	537	471	392	426	497
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3051	285	655	381	226	513	392	470	271	305	503	470	715	116	263	326	443	218	411	210	465	369	200	237	320
3052	462	832	558	403	690	569	615	109	482	680	647	892	94	440	503	620	395	588	387	642	546	23	414	497
3053	32	412	154	135	258	137	209	548	38	260	230	460	393	29	59	198	105	156	191	210	114	480	186	53
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3055	246	609	325	205	473	352	430	386	272	457	424	675	231	230	293	400	178	371	136	425	329	315	148	287
3056	163	361	186	297	140	55	81	710	174	236	255	312	555	209	172	223	247	91	325	136	112	641	311	207
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3058	32	366	115	167	211	90	159	580	63	214	184	413	425	78	61	152	117	109	195	163	67	511	181	89
3059	117	386	102	224	316	199	277	604	166	234	201	493	449	158	173	178	126	195	144	268	151	533	101	181

CITY	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243
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3061	156	539	272	97	385	264	342	407	176	387	357	587	252	134	197	325	110	283	108	337	241	338	142	191
3062	150	530	266	76	376	251	302	531	126	378	348	578	376	128	147	316	136	274	190	328	232	463	224	141
3063	83	369	105	217	252	135	224	613	128	217	184	440	458	129	126	157	148	139	212	204	90	542	186	147
3064	199	396	222	333	71	88	46	737	210	289	291	243	582	245	208	259	283	144	361	119	148	677	347	243
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3071	134	375	174	274	206	55	134	687	124	250	243	383	532	178	122	211	224	105	302	158	100	618	288	157
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3073	77	396	166	215	238	107	155	628	55	252	235	435	473	109	44	203	169	136	247	190	94	560	235	88
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3081	355	41	262	489	371	323	409	892	379	172	216	410	737	401	377	207	427	255	458	336	271	821	432	412
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3085	246	157	233	380	186	181	267	793	266	239	273	218	638	292	264	241	330	129	388	151	159	724	362	299
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3087	163	236	102	297	220	151	243	706	191	92	102	377	551	209	189	70	241	89	275	172	94	635	249	222
3088	103	486	219	98	332	210	261	545	85	334	304	534	390	81	106	272	117	230	192	284	188	477	204	100
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3106	341	107	248	475	372	309	395	878	365	158	202	476	723	387	363	193	413	241	444	324	257	807	418	398
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3142	96	325	79	230	184	71	165	641	119	178	148	375	486	142	117	116	176	69	234	136	24	579	208	152
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3150	104	299	94	238	160	71	166	651	124	155	156	337	496	150	122	124	188	39	249	112	16	582	223	157
3151	122	406	122	210	321	204	282	590	171	254	221	498	435	163	178	198	112	200	130	273	156	519	87	186
3152	219	243	126	353	305	218	312	756	247	76	64	462	601	265	245	73	291	174	322	257	161	685	296	278
3153	363	130	270	497	394	331	417	900	387	183	227	447	745	409	385	215	435	263	466	346	279	829	440	420
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CITY	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267
2244	0	57	140	694	227	213	244	724	140	214	218	184	112	251	72	205	295	321	149	140	278	319	215	359
2245	57	0	175	729	262	248	279	759	175	249	253	219	147	286	107	240	330	356	184	175	313	354	250	394
2246	140	175	0	593	136	244	151	617	4	276	249	215	111	150	68	236	194	220	52	202	266	218	246	258
2247	694	729	593	0	544	798	518	65	593	807	803	769	665	474	622	790	470	428	578	756	829	556	800	482
2248	227	262	136	544	0	341	30	574	136	372	346	312	208	82	165	333	142	171	105	298	373	111	343	209
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2251	724	759	617	65	574	828	548	0	619	851	833	799	695	504	652	820	500	458	608	786	850	586	830	512
2252	140	175	4	593	136	244	151	619	0	276	249	215	111	150	68	236	194	220	52	202	268	218	246	258
2253	214	249	276	807	372	121	388	851	276	0	90	161	225	387	208	137	431	457	285	113	372	455	96	495
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2262	149	184	52	578	105	253	122	608	52	285	258	224	120	135	77	245	179	205	0	211	285	203	255	243
2263	140	175	202	756	298	234	314	786	202	113	173	227	160	313	134	248	357	383	211	0	321	381	179	421
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2296	541	576	432	186	392	645	366	190	434	675	650	616	512	322	469	637	318	276	426	603	665	404	647	330
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2316	213	248	122	533	14	327	31	563	122	358	332	298	194	83	151	319	134	160	91	284	359	112	329	198
2317	177	212	81	633	184	245	199	654	83	313	259	215	120	198	115	237	242	268	117	239	241	266	251	306
2318	207	242	88	631	182	293	197	652	90	343	307	263	168	196	135	285	240	266	119	269	289	264	299	304
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2332	555	590	446	217	406	659	380	189	448	691	664	630	526	336	483	651	332	290	440	617	679	418	661	344
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2345	696	731	589	30	546	800	520	35	591	823	805	771	667	476	624	792	472	430	580	758	822	558	802	484
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2347	424	459	323	279	274	528	248	317	323	554	533	499	395	204	352	520	200	158	308	486	559	286	530	212
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2350	534	569	433	212	384	638	358	275	433	647	643	609	505	314	462	630	310	268	418	596	669	396	640	322
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2353	369	404	426	962	523	199	538	1006	426	155	216	243	327	537	363	201	581	607	435	268	461	605	222	645
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2355	508	543	399	268	359	612	333	281	401	644	617	583	479	289	436	604	285	243	393	570	632	371	614	297
2356	173	208	193	747	290	87	305	777	193	189	101	57	90	304	137	79	348	374	202	216	224	372	93	412
2357	174	209	124	677	228	242	243	698	126	310	256	212	117	242	112	234	286	312	150	236	178	310	248	350
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2362	402	437	293	434	262	485	236	438	295	538	499	455	360	198	330	477	221	207	289	464	478	274	491	248
2363	615	650	514	192	465	719	439	240	514	728	724	690	586	395	543	711	391	349	499	677	750	477	721	403

CITY	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267
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2376	153	188	126	685	228	214	243	713	127	289	228	184	89	242	91	206	286	312	140	215	177	310	220	350
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2378	92	127	154	708	250	201	266	738	154	148	200	172	105	265	86	193	309	335	163	70	266	333	203	373
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2393	434	469	463	457	473	579	447	501	463	460	520	550	456	403	401	571	399	357	457	411	625	485	526	411
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2396	399	434	280	499	260	471	434	503	282	535	485	441	346	196	327	463	219	205	287	461	464	272	477	246
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2414	176	211	208	762	305	196	320	792	208	251	201	167	135	319	150	188	363	389	217	191	296	387	198	427
2415	210	245	241	795	338	45	353	825	241	166	99	55	139	352	184	34	396	422	250	253	273	420	91	460
2416	418	453	317	329	268	522	242	373	317	554	527	493	389	198	346	514	194	152	302	480	553	280	524	206
2417	567	602	466	217	417	671	391	235	466	680	676	642	538	347	495	663	343	301	451	629	700	429	673	355
2418	135	170	166	720	263	93	278	750	166	170	106	63	55	277	109	85	321	347	175	178	202	345	99	385
2419	109	144	141	695	238	152	253	725	141	207	157	123	68	252	83	144	296	322	150	124	249	320	154	360
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2436	88	123	117	671	186	233	203	701	117	198	238	204	110	228	55	225	272	298	111	149	279	284	235	336
2437	346	381	227	539	254	418	269	543	229	482	432	388	293	236	274	410	259	245	243	408	411	312	424	286
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2440	572	607	463	223	423	676	397	178	465	708	681	647	543	353	500	668	349	307	457	634	696	435	678	361
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2456	725	760	624	77	575	829	549	125	624	838	834	800	696	505	653	821	501	459	609	787	860	587	831	513
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2468	470	505	366	236	320	574	294	254	368	606	579	545	441	250	398	566	246	204	354	532	599	332	576	258
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2483	170	205	129	691	234	211	249	713	131	306	225	181	106	248	108	203	292	318	146	232	149	316	217	356

CITY	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267
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2493	270	305	169	461	117	374	91	491	169	406	379	345	241	43	198	366	38	88	154	332	406	118	376	122
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2497	105	140	167	721	263	214	279	751	167	153	205	185	118	278	99	206	322	348	176	83	279	346	211	386
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2500	584	619	477	192	434	688	408	193	479	711	693	659	555	364	512	680	360	318	468	646	710	446	690	372
2501	360	395	259	418	210	464	184	448	259	496	469	435	331	140	288	456	125	79	244	422	496	222	466	137
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2503	625	660	516	202	476	729	450	137	518	761	734	700	596	406	553	721	402	360	510	687	749	488	731	414
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2508	204	239	119	542	23	321	40	572	119	349	326	292	188	92	145	313	143	169	82	275	353	121	323	207
2509	638	673	529	207	489	742	463	142	531	774	747	713	609	419	566	734	415	373	523	700	762	501	744	427
2510	197	232	123	609	114	319	131	639	123	342	324	290	186	166	140	311	210	236	86	268	355	212	321	274
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2538	321	356	220	376	171	425	145	406	220	457	430	396	292	101	249	417	103	76	205	383	457	183	427	127
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2541	150	185	123	682	225	202	240	710	124	286	216	172	86	239	88	194	283	309	137	212	158	307	208	347
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2543	307	342	206	398	157	411	131	428	206	443	416	382	278	87	235	403	77	42	191	369	443	169	413	90
2544	149	184	72	635	186	217	201	656	74	285	231	187	92	200	87	209	244	270	108	211	207	268	223	308
2545	270	305	301	855	398	89	413	885	301	156	159	115	199	412	244	73	456	482	310	269	333	480	151	520
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2547	356	391	255	363	206	460	180	393	255	492	465	431	327	136	284	452	125	83	240	418	492	218	462	137
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2553	262	297	161	481	86	366	60	511	161	398	371	337	233	11	190	358	68	108	146	324	398	77	368	144
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2567	411	446	302	310	262	515	236	319	304	547	520	486	382	192	339	507	188	146	296	473	535	274	517	200
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CITY	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267
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2687	635	670	528	140	485	739	459	89	530	762	744	710	606	415	563	731	411	369	519	697	761	497	741	423
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2715	582	617	481	190	432	686	406	253	481	695	691	657	553	362	510	678	358	316	466	644	717	444	688	370
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2717	363	398	254	466	223	448	197	476	256	499	462	418	323	159	291	440	182	168	250	425	441	235	454	209
2718	434	469	325	430	294	517	268	434	327	570	531	487	392	230	362	509	253	239	321	496	510	306	523	280
2719	191	226	141	704	255	241	270	725	143	327	255	211	134	269	129	233	313	339	167	253	148	337	247	377
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2731	365	400	394	442	458	510	432	486	394	391	451	481	387	388	332	502	384	342	388	342	556	470	457	396
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2759	129	164	22	573	116	233	131	599	22	265	238	204	100	130	57	225	174	200	40	191	261	198	235	238
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2850	18	53	122	676	209	195	226	706	122	196	200	166	94	233	54	187	277	303	131	122	260	301	197	341
2851	326	361	225	410	176	430	150	440	225	462	435	401	297	106	254	422	91	18	210	388	462	188	432	103
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2963	336	371	235	415	186	440	160	445	235	472	445	411	307	116	264	432	101	42	220	398	472	198	442	113

CITY	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267
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3006	590	625	481	239	441	694	415	178	483	726	699	665	561	371	518	686	367	325	475	652	714	453	696	379
3007	141	176	43	561	100	245	117	591	43	277	250	216	112	118	69	237	162	188	25	203	277	186	247	226
3008	479	514	375	240	329	583	303	258	377	615	588	554	450	259	407	575	255	213	363	541	608	341	585	267
3009	136	171	35	565	107	240	123	595	35	272	245	211	107	122	64	232	166	192	30	198	272	190	242	230
3010	314	349	345	899	442	159	457	929	345	280	203	159	243	456	288	145	500	526	354	357	223	524	195	564
3011	433	468	324	412	293	516	267	416	326	569	530	486	391	229	361	508	252	238	320	495	509	305	522	279
3012	132	167	145	699	242	130	257	729	145	226	144	100	42	256	89	122	300	326	154	175	156	324	136	364
3013	660	695	553	129	510	764	484	64	555	787	769	735	631	440	588	756	436	394	544	722	786	522	766	448
3014	127	162	41	600	143	230	158	627	41	263	235	201	97	157	57	222	201	227	55	189	255	225	232	265
3015	140	175	54	613	156	243	171	640	54	276	248	214	110	170	70	235	214	240	68	202	268	238	245	278
3016	390	425	281	370	249	494	223	387	283	526	499	465	361	182	318	486	183	148	277	452	514	261	496	202
3017	79	114	89	643	186	161	201	673	89	215	166	132	47	200	33	153	244	270	98	141	216	268	163	308
3018	169	204	50	594	145	254	160	615	52	305	268	224	129	159	97	246	203	229	81	231	250	227	260	267
3019	696	731	595	48	546	800	520	84	595	809	805	771	667	476	624	792	472	430	580	758	831	558	802	484
3020	148	183	179	733	276	67	291	763	179	165	77	38	90	290	122	59	334	360	188	191	224	358	69	388
3021	513	548	404	209	364	617	338	213	406	649	622	588	484	294	441	609	290	248	398	575	637	376	619	302
3022	338	373	229	476	220	422	200	497	231	474	436	392	297	162	266	414	185	171	233	400	415	238	428	212
3023	232	267	263	817	360	19	375	847	263	102	114	77	161	374	206	35	418	444	272	215	295	442	113	482
3024	170	205	202	756	299	141	314	786	202	98	76	130	129	313	144	151	357	383	211	115	282	381	82	421
3025	189	224	104	557	38	306	55	587	104	334	311	277	173	107	130	298	158	184	67	260	338	136	308	222
3026	62	97	124	678	193	207	210	708	124	208	212	178	106	235	61	195	229	305	118	134	272	291	209	343
3027	278	313	177	418	128	382	102	448	177	414	387	353	249	58	206	374	58	43	162	340	414	140	384	84
3028	259	294	150	463	122	363	108	484	152	395	368	334	230	70	187	355	100	101	146	321	383	146	365	142
3029	571	606	464	183	421	675	395	187	466	698	680	646	542	351	499	667	347	305	455	633	697	433	677	359
3030	116	151	83	634	139	239	156	664	83	261	244	210	106	191	59	231	235	261	64	187	275	237	241	299
3031	64	99	126	680	195	209	212	710	126	210	214	180	108	237	63	201	281	307	120	136	274	293	211	345
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3034	102	137	55	613	156	201	171	641	55	238	207	171	67	170	36	193	214	240	68	164	236	238	204	278
3035	603	638	502	166	453	707	427	229	502	716	712	678	574	383	531	699	379	337	487	665	738	465	709	391
3036	361	396	349	912	456	222	471	933	351	343	284	240	271	470	307	208	514	540	368	404	161	538	276	578
3037	265	300	164	445	112	349	86	475	164	401	374	340	236	38	193	361	36	72	149	327	401	115	371	106
3038	226	261	255	555	324	331	341	599	255	252	312	342	248	366	193	363	410	436	249	203	417	424	318	474
3039	402	437	301	340	252	506	226	370	301	538	511	477	373	182	330	498	178	136	286	464	537	264	508	190
3040	111	146	36	614	157	210	172	642	56	247	216	180	76	171	45	202	215	241	69	173	231	239	213	279
3041	194	229	254	787	351	161	366	831	254	89	96	167	181	365	188	177	409	435	263	93	334	433	102	473
3042	436	471	335	311	286	540	260	355	335	537	545	511	407	216	364	532	212	170	320	488	571	298	542	224
3043	118	153	50	603	124	225	141	633	50	257	230	196	92	160	49	217	204	230	34	183	261	222	227	268
3044	77	112	63	617	160	185	175	647	63	213	190	156	52	174	5	177	218	244	72	139	221	242	187	282
3045	125	160	29	578	119	229	136	608	29	261	234	200	96	135	53	221	179	205	28	187	261	203	231	243
3046	267	302	217	780	331	289	346	801	219	385	303	259	201	345	205	281	389	415	243	329	153	413	295	453
3047	223	258	254	808	351	42	366	838	254	143	112	68	152	365	197	26	409	435	263	256	286	433	104	473
3048	155	190	113	676	219	223	234	697	115	291	237	193	98	233	93	215	277	303	131	217	159	301	229	341
3049	473	508	499	434	450	618	424	478	499	499	559	589	495	380	440	610	376	334	484	450	664	462	565	388
3050	443	478	334	291	294	547	268	309	336	579	552	518	414	224	371	539	220	178	328	505	567	306	549	232
3051	422	457	313	300	273	526	247	304	315	558	531	497	393	203	350	518	199	157	307	484	546	285	528	211
3052	599	634	490	203	450	703	424	142	492	735	708	674	570	380	527	695	376	334	484	661	723	462	705	388
3053	167	202	68	551	79	271	96	581	68	303	276	242	138	108	95	263	152	178	43	229	303	176	273	216
3054	413	448	312	281	263	517	237	312	312	549	522	488	384	193	341	509	189	147	297	475	548	275	519	201
3055	382	417	273	402	242	486	216	419	275	518	491	457	353	178	310	478	190	159	269	444	500	254	488	213
3056	97	132	159	713	255	206	271	743	159	150	210	177	110	270	91	198	314	340	168	91	271	338	208	378
3057	98	133	160	714	256	207	272	744	160	149	209	178	111	271	92	199	315	341	169	90	272	339	209	379
3058	120	155	29	583	126	224	141	613	29	256	229	195	91	140	48	216	184	210	35	182	257	208	226	248
3059	229	264	110	616	204	301	219	637	112	365	315	271	176	197	157	293	241	267	141	291	277	265	307	305
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3061	294	329	193	410	144	398	118	440	193	430	403	369	265	74	222	390	79	60	178	356	430	156	400	104
3062	272	307	187	534	66	389	40	564	187	417	394	360	256	72	213	381	132	161	150	343	421	93	391	199
3063	165	200	58	625	176	248	191	646	60	301	262	218	121	190	99	240	234	260	94	227	260	258	254	298
3064	133	168	195	726	291	202	307	770	195	81	141	212	163	306	127	218	350	376	204	32	324	374	147	414
3065	367	402	266	341	217	471	191	366	266	503	476	442	338	147	295	463	143	101	251	429	499	229	473	155
3066	527	562	418	219	378	631	352	214	420	663	636	602	498	308	455	623	304	262	412	589	651	390	633	316
3067	344	379	375	929	472	171	487	959	375	292	233	189	273	486	318	157	530	556	384	387	259	554	225	594
3068	302	337	187	501	203	378	189	522	189	438	392	348	253	151	230	370	181	167	197	364	371	227	384	208
3069	414	449	313	333	264	518	238	377	313	550	523	489	385	194	342	510	190	148	298	476	549	276	520	202
3070	246	281	303	839	400	124	415	883	303	32	93	164	228	414	240	140	458	484	312	145	375	482	99	522
3071	75	110	136	690	205	220	222	720	136	221	225	191	119	247	74	212	291	317	130	147	285	303	222	355
3072	325	360	313	876	420	251	435	897	315	372	301	257	235	434	271	237	478	504	332	368	125	502	293	542
3073	128	163	89	631	136	251	153	661	89	273	256	222	118	188	71	243	232	258	61	199	287	334	253	296
3074	505	540	404	193	355	609	329	256	404	618	614	580	476	285	433	601	281	239	389	567	640	367	611	293
3075	279	314	170	442	132	383	109	471	172	415	388	354	250	71	207	375	94	80	163	341	403	147	385	121
3076	278	313	169	441	131	382	108	470	171	414	387	353	249	70	206	374	93	79	162	340	402	146	384	120
3077	155	190	46	555	101	259	116	576	48	291	264	230	126	115	83	251	159	185	59	217	281	183	261	223
3078	287	322	261	824	368	285	383	845	263	381	299	255	197	382	233	277	426	452	280	330	89	450	291	490
3079	218	253	250	804	347	93	362	834	250	50	42	113	177	361	192	109	405	431	259	145	324	429	48	469
3080	233	268	265	819	362	84	377	849	265	45	55	126	190	376	207	100	420	446	274	158	337	444	61	484
3081	353	388	341	904	448	230	463	925	343	351	285	241	263	462	299	216	506	532	360	396	153	530	277	570
3082	442	477	333	345	301	546	275	349	335	578	551	517	413	234	370	538	235	200	329	504	566	313	548	254
3083	380	415	271	391	231	484	205	348	273	516	489	455	351	161	308	476	157	115	265	442	504	243	486	169

CITY	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267
3084	379	414	270	330	230	483	204	347	272	515	488	454	350	160	307	475	156	114	264	441	503	242	485	168
3085	211	246	242	796	339	38	354	826	242	159	100	56	140	353	185	24	397	423	251	254	274	421	92	461
3086	254	289	242	805	349	252	364	826	244	348	266	222	164	363	200	244	407	433	261	297	82	431	258	471
3087	181	216	154	713	256	185	271	739	155	281	199	155	97	270	119	177	314	340	168	230	127	338	191	378
3088	231	266	140	548	4	345	34	578	140	376	350	316	212	86	169	337	146	175	109	302	377	115	347	213
3089	332	367	363	917	460	133	475	947	363	132	176	177	261	474	306	135	518	544	372	245	395	542	182	582
3090	400	435	429	423	439	545	413	467	429	426	486	516	422	369	367	537	365	323	423	377	591	451	492	377
3091	370	405	399	438	454	515	428	482	399	396	456	486	392	384	337	507	380	338	393	347	561	466	462	392
3092	158	193	98	611	116	280	133	641	98	303	285	251	147	168	101	272	212	238	52	229	316	214	282	276
3093	340	375	239	398	190	444	164	428	239	476	449	415	311	120	268	436	105	59	224	402	476	202	446	117
3094	75	110	80	634	162	193	179	664	80	211	198	164	69	191	14	185	235	261	87	137	238	259	195	299
3095	567	602	460	153	417	671	391	157	462	694	676	642	538	347	495	663	343	301	451	629	693	429	673	355
3096	94	129	123	677	192	239	209	707	123	192	244	210	116	234	61	231	278	304	117	143	285	290	241	342
3097	331	366	360	474	429	476	446	518	360	357	417	447	353	420	298	468	416	374	354	308	522	502	423	428
3098	327	362	315	878	422	293	437	899	317	414	339	295	237	436	273	279	480	506	334	370	127	504	331	544
3099	327	362	315	878	422	263	437	899	317	384	313	269	237	436	273	249	480	506	334	370	127	504	305	544
3100	223	258	254	808	351	34	366	838	254	155	112	68	152	365	197	18	409	435	263	266	286	433	104	473
3101	224	259	255	809	352	35	367	839	255	156	113	69	153	366	198	19	410	436	264	267	287	434	105	474
3102	324	359	353	457	422	469	439	501	353	350	410	440	346	403	291	461	399	357	347	301	515	485	416	411
3103	309	344	297	860	404	275	419	881	299	396	321	277	219	418	255	261	462	488	316	352	109	486	313	526
3104	550	585	443	190	400	654	374	194	445	677	659	625	521	330	478	646	326	284	454	612	676	412	656	338
3105	674	709	567	117	524	778	498	52	569	801	783	749	645	454	602	770	450	408	558	736	800	536	780	462
3106	339	374	327	890	434	296	449	911	329	417	346	302	249	448	285	282	492	518	346	382	139	516	338	556
3107	549	584	440	218	400	653	374	195	442	685	658	624	520	330	477	645	326	284	434	611	673	412	655	338
3108	495	530	425	333	376	630	350	377	425	521	581	601	497	306	454	622	302	260	410	472	661	388	587	314
3109	253	288	284	838	381	98	396	868	284	219	142	98	182	395	227	87	439	465	293	296	284	463	134	503
3110	679	714	572	41	529	783	503	52	574	806	788	754	650	459	607	775	455	413	563	741	805	541	785	467
3111	149	184	55	581	108	256	125	611	55	288	261	227	123	138	80	248	182	208	3	214	288	206	258	246
3112	455	490	484	452	468	600	442	496	484	481	541	571	477	398	422	592	394	352	478	432	646	480	547	406
3113	254	289	153	492	52	358	26	522	153	390	363	329	225	30	182	350	90	119	138	316	390	78	360	157
3114	363	398	420	956	517	193	532	1000	420	149	210	237	321	531	357	195	575	601	429	262	455	599	216	639
3115	425	460	324	279	275	529	249	299	324	561	534	500	396	205	353	521	201	159	309	487	560	287	531	213
3116	266	301	295	515	364	411	381	559	295	292	352	382	288	406	233	403	450	415	289	243	457	462	358	469
3117	132	167	89	631	136	255	153	661	89	277	260	226	122	188	75	247	232	258	61	203	291	234	257	296
3118	472	507	445	380	396	617	370	424	445	498	558	588	494	326	439	609	322	280	430	449	663	408	564	334
3119	308	343	207	471	155	412	129	501	207	444	417	383	279	81	236	404	13	80	192	370	444	158	414	109
3120	87	122	56	610	153	195	168	640	56	223	200	166	62	167	15	187	211	237	65	149	231	235	197	275
3121	558	593	449	199	409	662	383	199	451	692	667	633	529	339	486	654	335	293	443	620	682	421	664	347
3122	744	779	637	114	594	848	568	49	639	871	853	819	715	524	672	840	520	478	628	806	870	606	850	532
3123	177	212	76	520	63	281	78	550	76	313	286	252	148	77	105	273	121	147	58	239	313	145	283	185
3124	134	169	95	637	142	257	159	667	95	279	262	228	124	194	77	249	238	264	67	205	293	240	259	302
3125	267	302	171	509	53	376	27	539	171	408	381	347	243	43	200	368	103	136	145	334	408	60	378	174
3126	277	312	176	496	71	381	45	526	176	413	386	352	248	26	205	373	83	123	161	339	413	62	383	159
3127	410	445	309	355	260	514	234	399	309	546	519	485	381	190	338	506	186	141	294	472	545	272	516	198
3128	202	237	93	523	99	306	114	544	95	338	311	277	173	92	130	298	136	162	93	264	326	160	308	200
3129	279	314	178	465	126	383	100	495	178	415	388	354	250	52	207	375	29	84	163	341	415	127	385	118
3130	174	209	118	671	222	242	237	692	120	310	256	212	117	236	112	234	280	306	150	236	186	304	248	344
3131	533	568	424	203	384	637	358	207	426	669	642	608	504	314	461	629	310	268	418	595	657	396	639	322
3132	129	164	91	650	193	195	208	678	92	265	209	165	70	207	67	187	251	277	105	191	185	275	201	315
3133	154	189	183	627	252	299	269	671	183	180	240	270	176	294	121	291	338	364	177	131	345	350	246	402
3134	127	162	159	713	256	147	271	743	159	202	152	118	86	270	101	139	314	340	168	142	247	338	149	378
3135	301	336	200	404	151	405	125	434	200	437	410	376	272	81	229	397	75	45	185	363	437	163	407	90
3136	138	173	2	591	134	242	149	615	6	274	247	213	109	148	66	234	192	218	50	200	264	216	244	256
3137	147	182	11	600	143	251	158	624	15	283	256	222	118	157	75	243	201	227	59	209	273	225	253	265
3138	348	383	247	383	198	452	172	413	247	484	457	423	319	128	276	444	116	74	232	410	484	210	454	128
3139	114	149	146	700	243	116	258	730	146	171	121	87	73	257	88	108	301	327	155	145	226	325	118	365
3140	619	654	510	202	470	723	444	137	512	755	728	694	590	400	547	715	396	354	504	681	743	482	725	408
3141	279	314	178	431	129	383	103	461	178	415	388	354	250	59	207	375	43	46	163	341	415	141	385	80
3142	101	136	87	646	189	183	204	674	88	237	197	153	51	203	39	175	247	273	101	163	216	271	189	311
3143	220	255	177	740	284	247	299	761	179	343	261	217	156	298	158	239	342	368	196	282	111	366	253	406
3144	256	291	163	510	42	368	16	540	163	400	373	339	235	48	192	360	108	137	134	326	400	69	370	175
3145	105	140	37	591	134	209	149	621	37	241	214	180	76	148	33	201	192	218	46	167	245	216	211	256
3146	247	282	128	615	203	319	218	636	130	383	333	289	194	196	175	311	240	266	159	309	302	264	325	304
3147	247	282	162	573	31	364	61	603	162	392	369	335	231	111	188	356	171	200	125	318	396	132	366	238
3148	216	251	131	590	62	333	92	620	131	361	338	304	200	128	157	325	188	217	94	287	365	149	335	255
3149	273	308	180	527	59	385	33	557	180	417	390	356	252	65	209	377	125	154	151	343	417	86	387	192
3150	101	136	100	654	197	145	212	684	100	229	159	115	20	211	44	137	255	281	109	162	190	279	151	319
3151	234	269	115	602	190	306	205	623	117	370	320	276	181	183	162	298	227	253	146	296	297	251	312	291
3152	248	283	205	768	312	270	327	789	207	366	284	240	182	326	186	262	370	396	224	310	134	394	276	434
3153	361	396	349	912	456	267	471	933	351	388	311	267	271	470	307	253	514	540	368	404	161	538	303	578
3154	366	401	354	917	461	272	476	938	356	393	316	272	276	475	312	258	519	545	373	409	166	543	308	583
3155	354	389	253	517	201	458	175	547	253	490	463	429	325	127	282	450	59	126	238	416	490	204	460	155

CITY	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291
2268	0	344	538	541	142	299	708	244	412	469	135	448	303	568	283	270	480	462	268	418	645	500	378	508
2269	344	0	680	684	359	450	850	199	563	766	265	599	600	723	434	421	622	674	311	560	810	651	529	713
2270	538	680	0	44	404	309	170	515	199	277	456	163	276	194	269	288	105	176	435	176	254	78	178	215
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2272	142	359	404	407	0	165	574	214	278	490	121	314	370	438	149	136	346	389	197	284	525	366	244	428
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2274	708	850	179	182	574	472	0	685	362	369	626	312	416	278	432	451	275	308	605	346	273	235	341	321
2275	244	199	515	519	214	288	685	0	401	612	165	437	500	560	272	259	457	511	145	395	647	486	367	550
2276	412	563	199	194	278	175	362	401	0	273	330	60	229	225	135	154	169	172	370	175	312	153	58	211
2277	469	766	277	241	490	387	369	612	273	0	539	213	166	141	347	366	299	101	574	334	180	204	256	92
2278	135	265	456	459	121	217	626	165	330	539	0	366	373	490	201	188	398	441	168	336	577	418	296	480
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2280	303	600	276	266	370	370	416	500	229	166	373	169	0	265	330	349	298	159	502	317	342	203	233	205
2281	568	723	194	150	438	335	278	560	225	141	490	171	265	0	295	314	235	138	522	274	115	135	204	151
2282	283	434	269	264	149	62	432	272	135	347	201	171	330	295	0	25	220	246	242	166	382	223	101	285
2283	270	421	288	283	136	41	451	259	154	366	188	190	349	314	25	0	240	265	237	186	401	242	120	304
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2285	462	674	176	166	389	286	308	511	172	101	441	112	159	138	246	265	198	0	473	233	225	103	155	66
2286	268	311	435	442	197	271	605	145	370	574	168	402	502	522	242	237	345	473	0	272	594	416	336	512
2287	418	560	176	185	284	207	346	395	175	334	336	170	317	274	166	186	76	233	272	0	337	159	125	272
2288	645	810	254	210	525	422	273	647	312	180	577	258	342	115	382	401	298	225	594	337	0	196	291	238
2289	500	651	78	63	366	263	235	486	153	204	418	99	203	135	223	242	120	103	416	159	196	0	132	142
2290	378	529	178	173	244	141	341	367	58	256	296	76	233	204	101	120	138	155	336	125	291	132	0	194
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2320	560	707	67	23	426	323	159	542	213	234	478	175	279	143	283	302	158	173	465	208	203	76	192	186
2321	727	892	336	292	607	504	354	729	394	269	659	340	424	197	464	483	380	307	676	419	147	278	373	320
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2335	312	454	283	290	178	181	453	289	250	435	230	263	418	379	123	141	193	334	166	120	442	264	206	373
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2355	215	241	502	506	200	275	627	2	388	599	117	424	460	547	259	246	444	498	137	382	634	473	354	537
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2363	254	285	620	623	276	381	790	255	494	683	182	530	517	654	365	352	562	605	312	500	741	582	460	644
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2371	499	704	206	184	419	316	312	541	202	108	471	142	196	142	276	295	228	57	503	263	229	133	185	31
2372	693	848	292	248	563	460	163	685	350	265	615	296	390	153	420	439	336	263	632	375	110	234	329	276
2373	324	475	261	256	190	84	444	313	100	339	242	160	322	287	47	66	213	238	283	159	374	215	93	277
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2376	524	673	75	45	390	287	217	508	177	244	442	139	243	175	247	266	137	143	433	176	236	40	156	182
2377	238	110	574	578	253	344	744	110	457	660	159	493	494	617	328	315	516	568	205	454	704	545	423	607
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CITY	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291
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2402	192	343	359	362	58	117	529	181	233	445	110	269	421	393	104	91	301	344	164	239	480	321	199	383
2403	193	332	354	358	61	129	524	167	238	450	111	274	424	398	108	100	296	349	149	234	485	325	204	388
2404	609	751	78	122	475	380	160	586	270	348	527	234	347	261	340	359	176	247	506	247	321	156	249	286
2405	596	827	271	227	542	439	302	664	329	131	594	275	293	132	399	418	315	228	611	354	55	213	308	223
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2409	430	572	161	170	296	217	331	407	163	319	348	155	302	259	176	196	71	218	284	15	322	144	132	257
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2416	116	333	423	426	26	184	593	227	297	509	95	333	344	457	168	155	365	408	216	303	544	385	263	447
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CITY	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291
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CITY	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291
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2729	178	475	428	418	245	403	568	375	381	318	248	321	152	417	387	374	450	311	377	469	494	355	385	357
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2733	184	181	523	527	199	290	693	76	403	606	105	439	440	563	274	261	465	514	158	403	650	491	369	553
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2736	438	580	112	116	304	209	282	415	109	265	356	101	248	205	169	188	65	164	326	69	268	90	78	203
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2738	586	737	86	55	452	349	127	574	239	242	504	185	289	151	309	328	182	181	497	240	211	108	218	194
2739	252	295	449	456	181	255	619	129	359	563	152	391	486	511	231	226	359	462	16	286	598	430	325	501
2740	588	730	57	101	454	359	167	565	249	327	506	213	326	251	319	338	155	226	485	226	311	135	228	265
2741	574	716	43	87	440	345	195	551	235	313	492	199	312	237	305	324	141	212	471	212	297	121	214	251
2742	72	277	466	469	86	227	636	177	340	493	67	376	327	500	211	198	408	451	196	346	587	428	306	490
2743	422	573	213	208	288	185	376	411	16	287	340	74	243	239	145	164	183	186	380	189	326	167	72	225
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2746	559	706	66	22	425	322	166	541	212	227	477	170	274	136	282	301	157	166	464	207	196	75	191	179
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CITY	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291
2748	234	256	478	482	177	251	648	90	364	575	133	400	468	523	235	222	410	474	67	337	610	449	330	513
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2755	274	416	308	315	140	143	478	251	212	416	192	244	399	364	85	103	218	315	165	145	451	289	178	354
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2760	628	783	227	183	498	395	228	620	285	200	550	231	325	88	355	374	271	198	567	310	45	169	264	211
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2775	531	686	169	125	401	298	253	523	188	116	453	134	228	37	258	277	198	101	485	237	124	98	167	114
2776	749	891	220	223	615	513	46	726	403	406	667	353	457	294	473	492	316	349	646	387	263	276	382	362
2777	137	350	621	624	277	382	791	256	495	592	183	531	426	655	366	353	563	585	313	501	742	583	461	631
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2779	472	748	250	228	463	360	356	585	246	45	515	186	169	186	320	339	272	101	547	307	225	177	229	47
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2786	328	625	271	261	395	365	411	525	224	161	398	164	25	260	325	344	253	154	527	312	337	198	228	200
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2799	532	675	35	9	398	295	191	510	185	250	450	149	262	159	255	274	126	162	433	176	219	59	164	201
2800	127	306	455	458	58	216	625	196	329	527	65	365	361	489	200	187	397	440	193	335	576	417	295	479
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2807	458	609	129	119	324	221	269	446	103	171	376	43	156	128	181	200	151	70	408	168	215	56	90	109
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2846	384	526	197	204	250	208	367	361	176	353	302	183	336	293	165	184	107	252	238	34	356	178	126	291
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2849	484	778	270	226	493	390	354	615	280	15	545	226	181	126	350	369	294	116	577	333	165	194	259	107
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2856	297	47	633	637	312	403	803	164	516	719	218	552	553	676	387	374	575	627	264	513	763	604	482	666
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2866	567	723	210	166	438	335	294	560	225	138	490	171	264	56	295	314	239	137	522	278	143	139	204	150
2867	150	207	507	511	165	270	677	107	383	572	71	419	406	543	254	241	449	494	164	387	630	471	349	533

CITY	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291
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2871	567	718	161	117	433	330	245	555	220	150	485	166	270	96	290	309	205	148	501	244	144	103	199	161
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CITY	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291
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3097	181	478	422	412	248	406	562	378	375	312	251	315	146	411	390	377	444	305	380	463	488	349	379	351
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3109	673	828	272	228	543	440	171	665	330	245	595	276	370	133	400	419	316	243	612	355	111	214	309	256
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3113	331	482	267	262	197	91	430	320	93	345	249	153	322	293	54	73	220	244	290	166	380	221	99	283
3114	663	960	411	367	679	576	430	801	466	224	731	407	360	272	536	555	455	295	751	494	157	353	445	294
3115	144	259	430	433	102	191	600	141	304	516	45	340	378	464	175	162	372	415	128	310	551	392	270	454
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3133	334	631	245	235	401	339	385	531	198	135	404	138	31	234	299	318	267	128	526	286	311	172	202	174
3134	542	703	197	159	418	315	287	540	205	151	470	151	239	82	275	294	219	90	502	258	169	119	184	102
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3137	439	584	143	147	305	202	313	419	95	238	357	74	221	186	162	181	122	137	381	131	273	111	71	176
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3140	295	97	613	617	310	386	783	102	499	710	216	535	551	658	370	357	555	609	244	493	745	584	465	648
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3153	751	893	222	225	617	515	73	728	405	412	669	355	459	302	475	494	318	351	648	389	277	278	384	364
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2293	282	0	320	572	459	525	244	232	167	545	505	602	61	273	223	185	244	49	444	336	525	125	218	595
2294	161	320	0	339	226	292	507	510	253	334	272	369	318	551	501	435	181	273	332	136	314	326	215	362
2295	390	572	339	0	144	62	759	762	497	354	179	103	589	803	753	687	410	525	445	342	334	571	454	40
2296	277	459	226	144	0	85	646	649	384	220	51	148	476	690	640	574	297	412	311	208	200	458	341	167
2297	343	525	292	62	85	0	712	715	450	294	117	102	542	756	706	640	363	478	386	283	275	524	407	85
2298	450	244	507	759	646	712	0	108	335	721	690	787	293	149	99	142	412	255	461	512	701	257	386	782
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2301	351	545	334	354	220	294	721	724	458	0	177	285	562	765	715	649	371	498	365	262	20	532	415	335
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2308	89	244	181	410	297	363	412	415	146	371	340	437	271	456	406	340	0	197	364	162	391	223	92	433
2309	235	49	273	525	412	478	255	249	120	498	458	555	84	290	240	183	197	0	418	289	478	87	171	548
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2313	261	125	326	571	458	524	257	260	110	532	501	598	170	301	251	185	223	87	384	323	512	0	197	594
2314	144	218	215	454	341	407	386	389	94	415	384	481	245	430	380	314	92	171	408	206	395	197	0	477
2315	413	595	362	40	167	85	782	785	520	335	158	63	612	826	776	710	433	548	468	365	346	594	477	0
2316	184	160	249	494	381	447	328	331	9	455	424	521	195	372	322	256	146	113	448	246	435	101	103	517
2317	292	39	330	582	469	535	261	264	177	555	515	612	92	290	240	202	254	59	461	346	535	138	228	605
2318	290	83	328	580	467	533	309	297	175	553	513	610	118	338	288	240	252	58	475	344	533	144	226	603
2319	295	91	315	575	462	528	317	305	198	548	508	605	88	346	296	258	257	80	497	339	528	166	231	598
2320	372	121	423	675	562	628	197	185	257	643	608	705	159	226	176	158	334	152	473	434	623	187	308	698
2321	553	332	610	862	749	815	208	142	438	824	793	890	381	59	109	247	515	349	618	615	804	360	489	885
2322	383	565	332	27	125	40	752	755	490	334	157	113	582	796	746	680	403	518	426	323	315	564	447	50
2323	376	558	325	14	130	48	745	748	483	340	165	100	575	789	739	673	396	511	431	328	320	557	440	37
2324	242	95	253	522	409	475	321	309	148	495	455	552	88	350	300	262	204	84	488	286	475	170	178	545
2325	342	73	379	632	519	585	273	261	227	605	565	662	69	302	252	214	304	109	473	396	585	176	278	655
2326	443	254	500	752	637	705	94	194	328	691	664	771	303	209	193	86	405	248	367	505	671	241	379	775
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2329	430	173	475	727	614	680	280	268	315	700	660	757	185	309	259	241	392	204	542	491	680	245	366	750
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2331	104	203	126	378	265	331	390	393	134	351	311	408	220	434	384	318	92	156	344	142	331	206	104	401
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2348	361	168	418	670	557	623	168	171	246	632	601	698	217	212	162	82	323	166	430	423	612	168	297	693
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2361	166	188	232	476	363	429	356	359	21	437	406	503	223	400	350	284	125	141	430	228	417	131	73	499
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2363	350	544	333	353	219	294	720	723	457	17	194	292	561	764	714	648	370	497	364	261	19	531	414	343
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2367	631	410	688	940	827	893	286	220	516	902	871	968	459	139	189	325	593	427	705	693	882	438	567	963
2368	267	27	305	557	444	510	253	241	152	530	490	587	57	282	232	194	229	34	451	321	510	120	203	580
2369	110	242	81	343	230	296	429	432	176	316	276	373	259	473	423	357	127	195	309	107	296	248	146	366
2370	376	191	433	685	572	638	208	222	261	647	616	713	240	263	213	138	338	181	392	438	627	174	312	708
2371	365	180	422	674	561	627	208	211	250	636	605	702	229	252	202	127	327	170	390	427	616	163	301	697
2372	509	288	566	818	705	771	164	98	394	780	749	846	337	132	82	203	471	305	584	571	760	316	445	841
2373	136	185	202	446	333	399	353	356	51	407	376	473	212	397	347	281	95	138	400	198	387	161	53	469
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2375	349	449	337	450	316	391	466	533	456	370	343	450	498	574	524	457	369	423	11	207	350	389	413	473
2376	336	89	389	641	528	594	230	218	221	607	574	671	138	259	209	173	298	117	437	398	587	151	272	664
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2381	535	314	592	844	731	797	145	87	420	806	775	872	363	82	105	227	497	331	512	597	786	342	471	867
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2383	576	355	633	885	772	838	231	165	461	847	816	913	404	82	132	270	538	372	648	638	827	383	512	908
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2402	86	283	88	314	201	267	459	462	196	275	244	341	300	503	453	387	106	236	268	66	255	270	153	337
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2404	429	165	467	719	606	672	315	303	314	692	652	749	177	344	294	276	391	196	541	483	672	244	365	742
2405	488	267	545	797	684	750	90	70	373	759	728	825	316	91	74	172	450	284	487	550	739	295	424	820
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2410	300	139	357	609	496	562	241	244	159	571	540	637	188	285	235	169	262	105	334	362	551	68	236	632
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CITY	2292	2293	2294	2295	2296	2297	2298	2299	2300	2301	2302	2303	2304	2305	2306	2307	2308	2309	2310	2311	2312	2313	2314	2315
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2438	218	117	227	491	378	444	343	331	142	464	424	521	110	372	322	276	180	106	457	255	444	172	162	514
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2452	522	301	579	831	718	784	177	111	407	793	762	859	350	28	78	216	484	318	594	584	773	329	458	854
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2477	300	115	357	609	496	562	173	176	185	571	540	637	164	217	167	100	262	105	357	362	551	98	236	632
2478	358	165	415	667	554	620	108	114	243	629	598	695	214	155	105	51	320	163	432	420	609	165	294	690
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2480	588	367	645	897	784	850	188	140	473	859	828	925	416	122	158	270	550	384	553	650	839	395	524	920
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2482	229	89	288	539	426	492	236	239	109	500	469	566	128	280	230	164	191	45	384	291	480	46	165	562
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2525	405	141	443	695	582	648	302	290	290	668	628	725	153	331	281	258	367	172	517	459	648	220	341	718
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CITY	2292	2293	2294	2295	2296	2297	2298	2299	2300	2301	2302	2303	2304	2305	2306	2307	2308	2309	2310	2311	2312	2313	2314	2315
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2614	299	128	356	608	495	561	210	213	160	570	539	636	177	254	204	137	261	104	326	361	550	72	235	631
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2768	92	289	94	320	207	273	465	468	202	281	250	347	306	509	459	393	112	242	274	72	261	276	159	343
2769	550	293	595	847	734	800	361	311	435	820	780	877	305	345	295	322	512	324	639	611	800	361	486	870
2770	309	120	366	618	505	571	152	155	194	580	549	646	169	196	146	79	271	114	373	371	560	108	245	641
2771	345	402	333	446	312	387	419	486	430	366	339	446	451	527	477	410	365	376	42	203	346	342	409	469

CITY	2292	2293	2294	2295	2296	2297	2298	2299	2300	2301	2302	2303	2304	2305	2306	2307	2308	2309	2310	2311	2312	2313	2314	2315
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2773	456	235	513	765	652	718	111	38	341	727	696	793	284	92	42	150	418	252	519	518	707	263	392	788
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2775	347	150	404	656	543	609	103	106	232	618	587	684	199	147	97	46	309	152	422	409	598	154	283	679
2776	562	305	607	859	746	812	305	251	447	832	792	889	317	285	235	334	524	336	651	623	812	373	498	882
2777	351	545	334	354	220	295	693	724	458	118	225	348	562	765	715	649	371	498	273	262	98	532	415	377
2778	484	299	541	793	678	746	109	175	369	732	705	812	348	190	179	169	446	289	408	546	712	282	420	816
2779	409	224	466	718	605	671	146	246	294	680	649	746	273	261	245	138	371	214	363	471	660	207	345	741
2780	136	203	207	446	333	399	371	374	80	407	376	473	230	415	365	299	84	156	400	198	387	182	15	469
2781	152	143	190	442	329	395	325	328	82	415	375	472	161	369	319	253	114	96	408	206	395	140	90	465
2782	91	261	76	319	206	272	444	447	181	287	252	349	278	488	438	372	110	214	280	78	267	255	140	342
2783	326	508	275	91	68	30	695	698	433	278	112	132	525	739	689	623	346	461	369	266	258	507	390	114
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2785	151	146	182	434	321	387	333	336	93	407	367	464	163	377	327	261	113	99	400	198	387	152	99	457
2786	414	245	471	623	489	564	262	329	273	543	516	623	294	370	320	253	376	219	219	380	523	185	350	646
2787	354	196	414	664	551	617	282	304	203	611	584	691	245	345	295	229	316	162	287	416	591	108	290	687
2788	389	372	377	490	356	431	389	456	400	410	383	490	421	497	447	380	409	346	86	247	390	312	453	513
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2793	107	201	181	417	304	370	369	372	103	378	347	444	228	413	363	297	53	154	371	169	358	180	49	440
2794	154	245	116	394	281	347	440	443	187	367	327	424	227	484	434	368	145	206	360	158	347	259	157	417
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2796	353	131	410	662	549	615	133	121	238	624	593	690	180	162	112	96	315	148	438	415	604	160	289	685
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2802	241	435	224	241	107	182	611	614	348	133	92	215	452	655	605	539	261	388	255	152	113	422	305	250
2803	77	264	86	322	209	275	438	441	175	283	252	349	281	482	432	366	97	217	276	74	263	249	132	345
2804	268	327	107	336	244	310	553	541	306	391	290	387	309	582	532	487	264	316	427	243	371	378	276	379
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2814	570	313	615	867	754	820	265	217	455	840	800	897	325	251	201	304	532	344	659	631	820	381	506	890
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2818	369	184	426	678	565	631	168	232	254	640	609	706	233	273	223	148	331	174	319	431	620	167	305	701
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2823	220	380	102	258	146	212	573	576	319	293	192	289	362	617	567	501	240	339	329	185	273	392	281	281
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2825	215	69	258	510	397	463	254	257	100	483	443	540	104	298	248	182	177	22	417	274	463	86	151	533
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2829	271	76	324	576	463	529	196	198	156	542	509	606	129	239	189	124	233	69	379	333	522	80	207	599
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2831	254	436	203	163	29	104	623	626	361	201	71	168	453	667	617	551	274	389	292	189	181	435	318	186
2832	532	275	577	829	716	782	301	247	417	802	762	859	287	281	231	304	494	306	621	593	782	343	468	852
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2858	331	66	369	621	508	574	243	231	216	594	554	651	73	272	222	184	293	98	443	385	574	146	267	644
2859	374	556	323	28	128	46	743	746	481	338	163	114	573	787	737	671	394	509	429	326	318	555	438	51
2860	230	101	265	517	404	470	288	291	115	490	450	547	136	332	282	216	192	54	451	281	470	120	166	540
2861	400	140	442	694	581	647	283	271	285	667	627	724	152	312	262	244	362	171	512	458	647	215	336	717
2862	349	543	332	352	218	293	719	722	456	24	201	299	560	763	713	647	369	496	363	260	18	530	413	350
2863	318	71	371	623	510	576	212	200	203	589	556	653	120	241	191	155	280	99	419	380	569	133	254	646
2864	352	135	409	661	548	614	121	115	237	623	592	689	184	156	106	71	314	152	430	414	603	159	288	684
2865	182	111	230	482	369	435	279	282	67	453	415	512	146	323	273	207	144	64	442	244	433	101	118	505
2866	384	191	441	693	580	646	74	125	269	655	624	721	240	166	116	77	346	189	458	446	635	191	320	716
2867	239	431	198	205	71	146	609	612	346	149	93	205	448	653	603	537	259	384	253	150	129	420	303	228
2868	161	233	141	401	288	354	447	447	194	374	334	431	215	488	438	375	152	213	367	165	354	266	164	424
2869	175	151	240	485	372	438	319	322	18	446	415	512	186	363	313	247	137	104	439	237	426	118	111	508
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2871	379	157	436	688	575	641	138	126	264	650	619	716	206	167	117	121	341	174	464	441	630	186	335	711
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2875	373	180	430	682	569	635	157	160	258	644	613	710	229	201	151	67	335	178	442	435	624	180	309	705
2876	283	170	348	593	480	544	302	305	132	554	523	620	212	346	296	230	245	129	429	345	534	64	219	616
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2878	567	310	612	864	751	817	264	216	452	837	797	894	322	250	200	303	529	341	656	628	817	378	503	887
2879	310	103	367	619	506	572	158	159	195	581	550	647	152	200	150	90	272	112	395	372	561	117	246	642
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2881	169	209	235	479	366	432	377	380	42	440	409	506	240	421	371	305	128	162	433	231	420	152	68	502
2882	372	131	429	681	568	634	179	167	257	643	612	709	169	208	158	140	334	161	457	434	623	179	308	704
2883	207	382	98	257	144	210	569	572	314	280	190	287	389	613	563	497	227	335	316	172	260	388	271	280
2884	237	363	114	275	163	229	585	577	331	310	209	306	345	618	568	513	257	351	346	202	290	404	293	298
2885	244	432	199	185	51	126	614	617	351	181	88	185	449	658	608	542	264	385	272	169	161	425	308	208
2886	447	226	504	756	643	709	102	36	332	718	687	784	275	57	7	141	409	243	522	509	698	254	383	779
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2888	592	335	637	889	776	842	257	209	477	862	822	919	347	243	193	296	554	366	677	653	842	403	528	912
2889	265	104	322	574	461	527	221	224	127	536	505	602	153	265	215	149	227	70	354	327	516	39	201	597
2890	259	37	297	549	436	502	263	251	144	522	482	579	63	292	242	204	221	26	443	313	502	112	195	572
2891	588	331	633	885	772	838	330	264	473	858	818	915	343	298	248	360	550	362	677	649	838	399	524	908

CITY	2292	2293	2294	2295	2296	2297	2298	2299	2300	2301	2302	2303	2304	2305	2306	2307	2308	2309	2310	2311	2312	2313	2314	2315
2892	326	508	275	79	68	17	695	698	433	277	100	111	525	739	689	623	346	461	369	266	258	507	390	102
2893	260	319	99	348	236	302	545	533	298	383	282	379	301	574	524	479	256	308	419	235	363	370	268	371
2894	599	381	656	908	795	861	180	154	484	852	825	932	430	149	172	262	561	398	528	661	832	402	535	931
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2896	286	106	278	560	447	513	338	326	192	533	493	590	45	367	317	279	248	102	519	324	513	188	222	583
2897	267	131	332	577	464	530	262	265	116	538	507	604	176	306	256	190	229	93	388	329	518	6	203	600
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2901	401	217	458	690	556	631	175	265	260	610	583	690	266	286	256	167	363	206	286	447	590	172	337	713
2902	401	216	458	705	571	646	172	264	275	625	598	705	265	283	255	164	363	206	301	462	605	187	337	728
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2905	375	206	432	664	530	605	201	290	234	584	557	664	255	312	281	193	337	180	260	421	564	146	311	687
2906	289	176	354	599	486	552	308	311	138	560	529	626	218	352	302	236	251	135	435	351	540	70	225	622
2907	260	26	298	550	437	503	252	240	145	523	483	580	73	281	231	193	222	27	444	314	503	113	196	573
2908	378	396	366	479	345	420	413	480	424	399	372	479	445	521	471	404	398	370	84	236	379	336	442	502
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2910	377	559	326	26	144	86	746	749	484	354	188	117	576	790	740	674	397	512	445	342	334	558	441	54
2911	346	540	329	349	215	290	704	719	453	113	220	343	557	760	710	644	366	493	284	257	93	527	410	372
2912	348	542	331	358	217	292	702	721	455	115	222	345	559	762	712	646	368	495	282	259	95	529	412	374
2913	121	303	72	281	168	234	490	493	228	279	214	311	320	534	484	418	141	256	282	86	259	302	185	304
2914	125	309	80	291	178	244	495	498	232	276	224	321	326	539	489	423	145	262	274	80	256	306	189	314
2915	266	448	215	136	35	77	635	638	373	229	86	171	465	679	629	563	286	401	320	217	209	447	330	159
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3081	556	299	601	853	740	806	287	228	441	826	786	883	311	262	212	326	518	330	645	617	806	367	492	876
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3085	447	226	504	756	643	709	102	36	332	718	687	784	275	70	20	141	409	243	522	509	698	254	383	779
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3088	199	178	265	509	396	462	346	349	15	470	439	536	213	390	340	274	158	131	463	261	450	119	106	532
3089	568	347	625	877	764	830	172	120	453	839	808	905	396	86	136	254	530	364	537	630	819	375	504	900
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3093	60	277	130	359	246	312	445	448	182	320	289	386	300	489	439	373	84	230	299	97	300	256	139	382
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3104	285	470	237	162	33	100	655	658	392	222	55	152	487	699	649	583	305	423	313	210	202	466	349	185
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3107	285	467	234	120	32	61	654	657	392	242	83	155	484	698	648	582	305	420	333	230	222	466	349	143
3108	261	455	244	335	201	276	577	634	368	255	228	335	472	675	625	559	281	408	157	120	235	442	325	358
3109	489	268	546	798	685	751	144	99	374	760	729	826	317	133	83	183	451	285	564	551	740	296	425	821
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3111	232	109	292	542	429	495	257	260	103	503	472	569	148	301	251	185	194	65	399	294	483	46	168	565
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3113	143	191	209	453	340	406	359	362	44	414	383	480	219	403	353	287	102	144	407	205	394	154	60	476
3114	625	407	682	934	821	887	206	180	510	878	851	958	456	175	198	288	587	424	554	687	858	428	561	957
3115	160	354	129	257	123	198	530	533	267	210	160	257	371	574	524	458	180	307	225	105	190	341	224	280
3116	416	331	404	517	383	458	348	415	359	437	410	517	380	456	406	339	436	305	113	274	417	271	436	540
3117	282	137	343	592	479	545	256	259	131	553	522	619	182	300	250	184	244	99	374	344	533	21	218	615
3118	281	475	269	382	248	323	554	621	388	281	275	382	492	662	612	545	301	428	134	139	261	462	345	405
3119	111	245	203	432	319	385	413	416	147	393	362	459	272	457	407	341	22	198	386	184	373	224	93	455
3120	261	92	318	570	457	523	196	199	146	532	501	598	145	240	190	124	223	66	358	323	512	68	197	593
3121	294	476	243	124	27	65	663	666	401	237	64	159	493	707	657	591	314	429	328	225	217	475	358	147
3122	479	664	431	135	210	162	849	852	586	282	185	72	681	893	843	777	499	617	507	404	292	660	543	95
3123	171	114	236	481	368	434	282	285	56	442	411	508	149	326	276	210	133	67	435	233	422	102	107	504
3124	288	143	349	598	485	551	258	261	137	559	528	625	188	302	252	186	250	105	376	350	539	31	224	621
3125	160	209	226	470	357	423	377	380	45	431	400	497	236	421	371	305	115	162	424	222	411	155	51	493
3126	147	214	218	457	344	410	382	385	63	418	387	484	241	426	376	310	95	167	411	209	398	173	31	480
3127	142	339	159	357	223	298	515	518	252	277	250	357	356	559	509	443	165	292	217	15	257	326	209	380
3128	186	120	220	472	359	425	307	310	92	445	405	502	137	351	301	235	148	73	438	236	425	131	122	495
3129	110	216	190	426	313	379	384	387	118	387	356	453	243	428	378	312	41	169	380	178	367	195	55	449
3130	330	61	368	620	507	573	258	246	215	593	553	650	68	287	237	199	292	97	458	384	573	161	266	643
3131	269	451	218	145	17	86	638	641	376	219	68	165	468	682	632	566	289	404	310	207	199	450	393	168

CITY	2292	2293	2294	2295	2296	2297	2298	2299	2300	2301	2302	2303	2304	2305	2306	2307	2308	2309	2310	2311	2312	2313	2314	2315
3132	301	54	354	606	493	559	211	199	186	572	539	636	103	240	190	154	263	82	413	363	552	116	237	629
3133	388	219	445	629	495	570	236	303	247	549	522	629	268	344	294	227	350	193	225	386	529	159	324	652
3134	364	171	421	673	560	626	148	151	249	635	604	701	220	192	142	58	326	169	433	426	615	171	300	696
3135	49	238	130	365	252	318	406	409	143	326	295	392	265	450	400	334	56	191	319	117	306	217	100	388
3136	242	68	291	543	430	496	243	246	127	513	476	573	112	287	237	171	204	29	406	304	493	75	178	566
3137	251	77	300	552	439	505	252	255	136	522	485	582	121	296	246	180	213	38	415	313	502	84	187	575
3138	75	285	115	344	231	297	453	456	190	305	274	371	307	497	447	381	95	238	291	89	285	264	147	367
3139	351	138	408	660	547	613	117	120	236	622	591	688	207	161	111	33	313	156	425	413	602	158	287	683
3140	355	537	304	50	97	12	724	727	462	306	129	97	554	768	718	652	375	490	398	295	287	536	419	73
3141	72	216	156	392	279	345	384	387	121	353	322	419	243	428	378	312	33	169	346	144	333	195	76	415
3142	297	72	350	602	489	555	195	187	182	568	535	632	121	228	178	126	259	78	385	359	548	107	233	625
3143	392	135	437	689	576	642	263	251	277	662	622	719	147	292	242	224	354	166	504	453	642	207	328	712
3144	161	201	227	471	358	424	369	372	34	432	401	498	232	413	363	297	120	154	425	223	412	144	60	494
3145	242	78	299	551	438	504	210	213	127	513	482	579	130	254	204	138	204	47	377	304	493	50	178	574
3146	290	109	282	564	451	517	335	323	196	537	497	594	66	364	314	276	252	98	515	328	517	184	226	587
3147	224	205	290	534	421	487	365	368	42	495	464	561	240	409	359	293	183	158	488	286	475	135	123	557
3148	241	176	307	551	438	504	334	337	73	512	481	578	211	378	328	262	200	128	466	303	492	104	140	574
3149	178	218	244	488	375	441	386	389	51	449	418	515	249	430	380	314	137	171	442	240	429	161	77	511
3150	305	87	362	614	501	567	161	149	190	576	545	642	136	190	140	102	267	100	390	367	556	112	241	637
3151	277	96	269	551	438	504	322	310	183	524	484	581	73	351	301	263	239	85	502	315	504	171	213	574
3152	420	163	465	717	604	670	286	274	305	690	650	747	175	315	265	247	382	194	532	481	670	235	356	740
3153	564	307	609	861	748	814	313	265	449	834	794	891	319	299	249	336	526	338	653	625	814	375	500	884
3154	569	312	614	866	753	819	318	270	454	839	799	896	324	304	254	341	531	343	658	630	819	380	505	889
3155	157	291	249	478	365	431	459	462	193	439	408	505	318	503	453	387	68	244	432	230	419	270	139	501

CITY	2316	2317	2318	2319	2320	2321	2322	2323	2324	2325	2326	2327	2328	2329	2330	2331	2332	2333	2334	2335	2336	2337	2338	2339
2316	0	170	168	191	250	431	487	480	141	220	320	339	245	308	210	129	395	397	401	210	198	181	315	132
2317	170	0	93	101	138	349	575	568	105	104	271	427	191	190	94	213	483	485	283	220	176	59	351	134
2318	168	93	0	111	186	397	573	566	115	143	305	425	229	238	133	211	481	483	331	230	186	107	361	144
2319	191	101	111	0	194	405	568	561	74	136	327	420	247	244	126	206	476	478	337	189	145	115	320	166
2320	250	138	186	194	0	285	668	661	198	132	227	520	147	107	122	306	576	578	161	313	269	79	444	161
2321	431	349	397	405	285	0	855	848	409	361	262	707	236	368	351	493	763	765	347	524	480	303	655	326
2322	487	575	573	568	668	855	0	13	515	625	745	207	669	720	615	371	95	94	813	415	476	589	291	584
2323	480	568	566	561	661	848	13	0	508	618	738	206	662	713	608	364	100	99	806	408	469	582	283	577
2324	141	105	115	74	198	409	515	508	0	138	331	367	251	247	128	153	423	425	340	127	83	119	258	170
2325	220	104	143	136	132	361	625	618	138	0	283	477	203	158	20	263	533	535	251	253	209	61	384	161
2326	320	271	305	327	227	262	745	738	331	283	0	597	129	310	273	383	653	655	364	442	402	225	566	192
2327	339	427	425	420	520	707	207	206	367	477	597	0	521	572	467	223	115	117	665	267	328	441	147	436
2328	245	191	229	247	147	236	669	662	251	203	129	521	0	230	193	307	577	579	284	366	322	145	490	139
2329	308	190	238	244	107	368	720	713	247	158	310	572	230	0	148	358	628	630	162	362	318	133	493	230
2330	210	94	133	126	122	351	615	608	128	20	273	467	193	148	0	253	523	525	241	243	199	51	374	151
2331	129	213	211	206	306	493	371	364	153	263	383	223	307	358	253	0	279	281	451	88	121	227	193	222
2332	395	483	481	476	576	763	95	100	423	533	653	115	577	628	523	279	0	5	721	323	384	497	199	492
2333	397	485	483	478	578	765	94	99	425	535	655	117	579	630	525	281	5	0	723	325	386	499	201	494
2334	401	283	331	337	161	347	813	806	340	251	364	665	284	162	241	451	721	723	0	455	411	226	586	300
2335	210	220	230	189	313	524	415	408	127	253	442	267	366	362	243	88	323	325	455	0	75	234	145	281
2336	198	176	186	145	269	480	476	469	83	209	402	328	322	318	199	121	384	386	411	75	0	190	206	241
2337	181	59	107	115	79	303	589	582	119	61	225	441	145	133	51	227	497	499	226	234	190	0	365	103
2338	315	351	361	320	444	655	291	283	258	384	566	147	490	493	374	193	199	201	586	145	206	365	0	405
2339	132	134	144	166	161	326	584	577	170	161	192	436	139	230	151	222	492	494	300	281	241	103	405	0
2340	154	132	142	101	225	436	499	492	40	165	358	351	278	274	155	144	407	409	367	98	54	146	229	197
2341	389	307	355	363	243	195	813	806	367	319	260	665	194	326	309	451	721	723	168	482	438	261	613	284
2342	299	181	229	235	98	359	711	704	238	149	301	563	221	39	139	349	619	621	133	353	309	124	484	221
2343	316	198	246	252	115	376	728	721	255	166	318	580	238	44	156	366	636	638	118	370	326	141	501	238
2344	109	217	215	220	297	478	400	393	167	267	368	252	292	355	257	71	308	310	448	152	184	228	257	207
2345	535	626	624	619	719	904	188	175	566	676	785	258	718	771	666	422	193	188	864	466	527	640	342	633
2346	229	171	213	227	116	203	653	646	231	183	117	505	39	199	173	291	561	563	253	346	302	125	474	124
2347	263	363	361	356	451	632	256	261	303	413	516	108	446	508	403	159	166	165	601	203	264	377	178	361
2348	239	185	223	241	149	271	663	656	245	197	164	515	64	232	187	301	571	573	286	360	316	139	484	133
2349	241	322	320	315	415	602	324	317	258	372	492	176	416	467	362	118	232	234	560	145	206	336	128	331
2350	373	473	471	466	561	742	253	258	413	523	609	169	556	618	513	269	163	162	711	313	374	487	250	471
2351	240	318	319	287	411	601	329	322	225	351	491	181	415	460	341	118	237	239	553	112	173	332	141	330
2352	242	148	196	204	26	259	666	659	208	142	201	518	121	109	132	304	574	576	163	323	279	89	454	137
2353	509	430	478	486	366	153	933	926	490	442	235	785	313	449	432	571	841	843	429	605	561	384	736	385
2354	179	134	164	186	140	274	604	597	190	146	141	456	87	215	136	242	512	514	277	301	261	88	425	59
2355	348	436	434	429	529	716	216	215	376	486	606	23	530	581	476	232	124	126	674	276	337	450	156	445
2356	276	193	241	249	129	191	700	693	253	205	159	552	92	212	195	338	608	610	266	368	324	147	499	171
2357	214	98	137	133	101	346	619	612	136	47	268	471	188	127	37	257	527	529	220	251	207	46	382	146
2358	177	123	161	179	122	256	601	594	183	135	151	453	71	204	125	239	509	511	259	298	254	77	422	72
2359	448	536	534	529	629	816	104	112	476	586	703	168	630	681	576	332	61	60	774	376	437	550	252	545
2360	496	587	585	580	680	865	118	108	527	637	746	219	679	732	627	383	150	149	825	427	488	601	303	594
2361	30	198	196	219	278	459	469	462	169	248	349	321	273	336	238	113	377	379	429	194	219	209	299	162
2362	249	285	295	254	378	589	359	351	192	318	500	215	424	427	308	127	267	269	520	79	140	299	68	339
2363	454	554	552	547	642	823	334	339	494	604	690	250	637	699	594	350	244	243	792	394	455	568	331	552
2364	87	190	188	183	275	456	413	406	130	240	346	265	270	333	230	48	321	323	426	129	141	204	234	185
2365	250	186	234	242	122	189	674	667	246	198	122	526	55	205	188	312	582	584	259	361	317	140	492	145
2366	248	203	233	255	200	325	673	666	259	215	74	525	139	283	205	311	581	583	337	370	330	157	494	120
2367	509	427	475	483	351	168	933	926	487	439	342	785	314	352	429	571	841	843	190	602	558	381	733	404
2368	145	37	68	71	130	341	550	543	74	82	263	402	183	182	72	188	458	460	275	189	145	51	320	120
2369	171	252	250	245	345	532	336	329	192	302	422	188	346	397	292	49	244	246	490	81	142	266	181	261
2370	253	208	238	260	188	322	678	671	264	220	114	530	127	271	210	316	586	588	325	375	335	162	499	125
2371	242	197	227	249	147	311	667	660	253	209	115	519	116	260	199	305	575	577	314	364	324	151	488	114
2372	387	305	353	361	241	191	811	804	365	317	258	663	192	318	307	449	719	721	136	480	436	259	611	282
2373	60	198	193	198	275	456	439	432	145	245	346	291	270	333	235	83	347	349	436	164	189	206	269	185
2374	155	195	205	164	288	499	416	409	109	228	401	268	325	337	218	54	324	326	430	64	67	209	195	240
2375	453	466	480	502	478	623	431	436	493	478	372	303	446	547	468	349	341	340	617	393	454	420	373	336
2376	214	106	154	162	58	318	634	627	166	111	242	486	162	142	101	272	542	544	219	281	237	55	412	125
2377	417	508	506	501	601	786	146	154	448	558	667	140	600	653	548	304	75	70	746	348	409	522	224	515
2378	236	191	221	243	171	305	661	654	247	203	102	513	110	254	193	299	569	571	308	358	318	145	482	108
2379	185	90	138	146	91	263	609	602	150	102	189	461	109	162	92	247	517	519	228	265	221	44	396	80
2380	549	640	638	633	733	91M	174	161	580	690	799	272	732	785	680	436	207	202	878	480	541	654	356	647
2381	413	331	379	387	267	118	837	830	391	343	179	689	218	350	333	475	745	747	330	506	462	285	637	308
2382	389	477	475	470	570	757	118	123	417	527	645	109	571	622	517	273	28	27	715	317	378	491	193	486
2383	454	372	420	428	308	98	878	873	432	384	685	145	607	658	553	309	33	32	751	353	414	527	229	522
2384	425	513	511	506	606	793	62	70	453	563	683	145	607	658	553	94	281	283	508	172	209	288	249	227
2385	169	277	275	280	357	538	373	366	227	327	428	225	352	415	317	294	664	666	255	425	381	204	556	227
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2387	302	383	381	372	476	663	257	249	310	433	553	113	477	528	423	179	165	167	621	197	258	397	52	392
2388	104	212	210	215	292	473	405	398	162	262	363	257	287	350	252	72	313	315	443	153	184	223	258	202
2389	138	51	76	97	128	324	543	536	101	96	235	395	155	181	86	181	451	453	274	216	172	50	347	89
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2391	197	81	129	137	57	316	611	604	141	75	240	463	160	111	65	249	519	521	204	256	212	22	387	119
2392	459	550	548	543	643	828	105	113	490	600	709	182	642	695	590	346	114	112	788	390	451	564	266	557
2393	462	516	530	552	528	673	440	445	502	528	422	312	496	597	518	358	350	349	667	402	463	470	382	386
2394	331	249	297	305	185	100	755	748	309	261	202	607	136	268	251	393	663	665	247	424	380	203	555	226
2395	237	112	160	166	79	348	642	635	169	72	281	494	201	100	67	280	550	552	193	284	240	59	415	159
2396	247	271	281	240	364	575	424	416	172	304	497	280	417	413	294	125	332	334	506	77	138	285	133	336
2397	488	576	574	569	669	856	64	72	516	626	746	208	670	721	616	372	96	95	814	416	477	590	292	585
2398	132	240	238	243	320	501	355	348	190	290	391	207	315	378	280	52	263	265	471	131	168	251	226	230
2399	573	664	662	657	757	942	136	123	604	714	823	296	756	809	704	460	199	198	902	504	565	678	380	671
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2401	194	294	292	287	382	563	308	301	234	344	453	160	377	439	334	90	216	218	532	134	195	308	184	292
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2415	334	242	290	298	178	139	748	741	302	254	195	600	129	261	244	386	656	658	217	417	373	196	548	219
2416	257	357	355	350	445	626	312	317	297	407	516	173	440	502	397	153	222	221	595	197	258	371	235	355
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2421	498	380	428	434	258	316	910	903	437	348	383	762	317	259	338	548	818	820	97	552	508	323	683	397
2422	474	392	440	448	316	203	898	891	452	404	345	750	279	317	394	536	806	808	155	567	525	346	698	369
2423	75	143	141	136	236	423	438	431	83	193	313	290	237	288	183	76	346	348	381	154	140	157	259	152
2424	223	168	207	224	119	213	647	640	228	180	108	499	28	202	170	285	555	557	256	343	299	122	468	117
2425	228	174	212	230	130	218	652	645	234	186	111	504	30	213	176	290	560	562	267	349	305	128	473	122
2426	306	188	236	242	174	335	718	711	245	156	277	570	197	75	146	356	626	628	137	360	316	131	491	213
2427	133	62	76	97	139	335	538	531	101	107	246	390	166	192	97	176	446	448	285	216	172	61	347	90
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2431	457	545	543	538	638	825	63	50	485	595	715	183	639	690	585	341	91	90	783	385	446	559	260	554
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2433	79	151	149	145	244	426	437	430	92	201	316	289	240	296	191	75	345	347	389	153	149	165	258	155
2434	154	86	117	138	133	303	574	567	142	122	198	426	118	191	112	212	482	484	276	257	213	64	388	70
2435	98	127	132	96	220	414	472	465	43	160	304	324	228	269	150	110	380	382	362	138	100	141	269	143

CITY	2316	2317	2318	2319	2320	2321	2322	2323	2324	2325	2326	2327	2328	2329	2330	2331	2332	2333	2334	2335	2336	2337	2338	2339
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2438	135	127	137	96	220	431	484	477	41	160	341	336	265	269	150	122	392	394	362	101	84	141	232	180
2439	146	86	117	138	135	301	566	559	142	124	196	418	116	193	114	204	474	476	274	257	213	66	387	60
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2446	443	531	529	524	624	811	61	69	471	581	701	163	625	676	571	327	51	50	769	371	432	545	247	540
2447	449	537	535	530	630	817	67	75	477	587	707	169	631	682	577	333	57	56	775	377	438	551	253	546
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2449	382	482	480	475	570	717	333	338	422	532	466	227	540	627	522	278	243	242	711	322	383	496	297	430
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2452	400	318	366	374	254	76	824	817	378	330	231	676	205	337	320	462	732	734	316	493	449	272	624	295
2453	454	467	481	503	479	624	432	437	494	479	373	304	447	548	469	350	342	341	618	394	455	421	374	337
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2455	124	120	130	152	164	329	570	563	156	158	209	422	143	227	148	208	478	480	303	267	227	100	391	28
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2458	133	212	222	181	305	494	399	392	126	245	384	251	308	354	235	37	307	309	447	81	84	226	212	223
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2460	189	231	241	200	324	535	394	387	138	264	440	246	364	373	254	67	302	304	466	25	86	245	130	279
2461	571	453	501	507	331	389	983	976	510	421	456	835	390	332	411	621	891	893	170	625	581	396	756	470
2462	482	364	412	418	242	300	894	887	421	332	367	746	301	243	322	532	802	804	81	536	492	307	667	381
2463	367	461	459	454	554	736	146	154	401	511	617	96	550	606	501	257	59	58	699	301	362	475	180	465
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2467	395	313	361	369	249	203	819	812	373	325	266	671	200	312	315	457	727	729	150	488	444	267	619	290
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2469	210	165	195	217	152	286	635	628	221	177	130	487	91	235	167	273	543	545	289	332	292	119	456	82
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2471	487	405	453	461	329	248	911	904	465	417	358	763	292	330	407	549	819	821	168	580	536	359	711	382
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2473	222	312	310	305	405	591	277	270	252	362	481	129	405	457	352	108	185	187	550	152	213	326	153	320
2474	214	89	137	143	76	336	619	612	146	57	258	471	178	102	47	257	527	529	195	261	217	36	392	136
2475	215	157	199	213	105	228	639	632	217	169	132	491	52	188	159	277	547	549	242	332	288	111	460	110
2476	419	357	385	393	273	14	843	836	397	349	250	695	224	356	339	481	751	753	335	512	468	291	643	314
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2479	417	299	347	353	177	331	829	822	356	267	380	681	300	178	257	467	737	739	16	471	427	242	602	316
2480	466	384	432	440	320	65	890	883	444	396	222	742	271	403	386	528	798	800	383	559	515	338	690	361
2481	202	108	131	98	187	409	570	563	68	97	331	422	251	213	87	214	478	480	306	169	125	113	300	184
2482	100	100	102	124	158	339	532	525	128	147	229	384	153	216	137	171	440	442	309	230	192	89	354	53
2483	220	104	152	160	46	315	634	627	164	86	257	486	177	98	76	272	542	544	191	279	235	45	410	142
2484	459	341	389	395	219	364	871	864	398	309	422	723	342	220	299	509	779	781	69	513	469	284	644	358
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2488	204	202	216	238	214	369	644	649	242	214	128	508	182	283	204	294	554	553	353	353	313	156	477	72
2489	531	622	620	615	715	900	88	75	562	672	781	254	714	767	662	418	157	156	860	462	523	636	338	629
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2503	465	553	551	546	646	833	28	36	493	603	723	185	647	698	593	349	73	72	791	393	454	567	269	562
2504	305	201	249	257	63	322	729	722	261	192	264	581	184	111	182	367	637	639	165	376	332	142	507	200
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2515	188	186	200	222	193	327	640	633	226	198	186	492	140	267	188	278	548	550	330	337	297	140	461	56
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2517	127	142	152	174	180	345	590	583	178	180	225	442	159	249	170	230	498	500	319	289	249	122	413	37
2518	333	433	431	426	521	702	284	289	373	483	515	178	516	578	473	229	194	193	671	273	334	447	248	431
2519	424	522	520	515	612	793	173	181	462	572	660	163	607	667	562	318	98	93	760	362	423	536	247	522
2520	380	298	346	354	234	168	804	797	358	310	194	656	185	317	300	442	712	714	297	473	429	252	604	275
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2522	400	318	366	374	254	122	824	817	378	330	163	676	205	337	320	462	732	734	317	493	449	272	624	295
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2524	142	250	248	253	330	511	357	350	200	300	401	209	325	388	290	62	265	267	481	142	178	261	233	240
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2529	155	157	167	189	173	329	607	600	193	173	180	459	142	242	163	245	515	517	312	304	264	115	428	25
2530	119	199	197	192	292	479	581	574	139	249	369	233	293	344	239	19	289	291	437	92	108	213	197	208
2531	217	303	301	296	396	583	287	280	243	353	473	139	397	448	343	99	195	197	541	143	204	317	153	312
2532	347	222	270	276	169	430	752	745	279	180	372	604	292	62	175	390	660	662	180	394	350	169	525	269
2533	309	345	355	314	438	649	358	350	252	378	560	214	484	487	368	187	266	268	580	139	200	359	67	399
2534	330	415	413	386	508	695	236	227	324	450	585	100	559	559	440	211	144	146	652	211	272	429	66	424
2535	250	128	173	169	130	375	655	648	172	60	297	507	217	156	55	293	563	565	249	287	243	75	418	175
2536	278	314	324	283	407	618	362	354	221	347	529	218	453	456	337	156	270	272	549	108	169	328	71	368
2537	189	167	177	136	260	471	515	507	68	200	393	371	313	309	190	183	423	425	402	137	71	181	224	232
2538	160	267	265	260	348	529	329	322	207	317	419	181	343	406	307	63	237	239	499	112	173	279	193	258
2539	404	322	370	378	258	98	828	821	382	334	170	680	209	341	324	466	736	738	321	497	453	276	628	299
2540	404	495	493	488	588	773	137	145	435	545	654	127	587	640	535	291	62	57	733	335	396	509	211	502
2541	211	103	151	159	39	306	631	624	163	100	239	483	159	123	90	269	539	541	200	278	234	47	409	122
2542	207	99	147	155	51	311	627	620	159	104	235	479	155	135	94	265	535	537	212	274	230	48	405	118
2543	146	254	252	257	334	515	352	345	204	304	405	204	329	392	294	63	260	262	485	139	179	265	228	244
2544	172	47	95	103	104	321	577	570	107	69	243	429	163	156	59	215	485	487	249	222	178	25	353	121
2545	384	302	350	358	238	172	808	801	362	314	198	660	189	321	304	446	716	718	301	477	433	256	608	279
2546	387	305	353	361	241	175	811	804	365	317	201	663	192	324	307	449	719	721	304	480	436	259	611	282
2547	195	297	295	290	383	564	317	310	237	347	454	169	378	441	337	93	225	227	534	137	198	311	193	293
2548	199	301	299	294	387	568	337	330	241	351	458	189	382	445	341	97	245	247	538	141	202	315	213	297
2549	197	305	303	304	385	566	360	353	251	355	456	212	380	443	345	107	268	270	536	164	219	316	236	295
2550	481	569	567	562	662	849	45	32	509	619	739	207	663	714	609	365	114	113	807	409	470	583	284	578
2551	295	185	233	239	51	312	715	708	242	153	254	567	174	72	143	353	623	625	126	357	313	128	488	190
2552	227	269	279	238	362	573	393	386	176	302	478	245	402	411	292	105	301	303	504	63	124	283	127	317
2553	87	209	207	212	289	470	435	428	159	259	360	287	284	347	249	89	343	345	440	170	195	220	275	199
2554	86	210	208	213	290	471	436	429	160	260	361	288	285	348	250	90	344	346	441	171	196	221	276	200
2555	326	272	310	328	224	213	750	743	332	284	63	602	130	307	274	388	658	660	341	447	403	226	571	220

CITY	2316	2317	2318	2319	2320	2321	2322	2323	2324	2325	2326	2327	2328	2329	2330	2331	2332	2333	2334	2335	2336	2337	2338	2339
2556	43	150	149	171	220	401	530	523	168	200	287	382	215	278	190	172	438	440	371	253	225	151	358	99
2557	152	198	208	167	291	502	413	406	112	231	398	265	322	340	221	51	321	323	433	67	70	212	198	237
2558	193	92	116	86	161	383	580	573	86	71	305	432	225	197	61	218	488	490	280	190	146	87	321	168
2559	233	155	203	211	91	212	657	650	215	167	137	309	57	174	157	295	565	567	228	330	286	109	461	128
2560	276	194	242	250	130	156	700	693	254	206	148	552	81	213	196	338	608	610	256	369	325	148	500	171
2561	154	84	115	136	131	303	574	567	140	120	198	426	118	189	110	212	482	484	276	255	211	62	386	70
2562	141	119	129	88	212	423	502	495	27	152	345	354	265	261	142	147	410	412	354	101	57	133	232	184
2563	316	191	239	245	134	395	721	714	248	149	337	573	257	27	144	359	629	631	145	363	319	138	494	238
2564	255	133	178	174	135	380	660	653	177	65	302	512	222	161	60	298	568	570	254	292	248	80	423	180
2565	252	198	236	254	154	230	676	669	258	210	77	528	56	237	200	314	584	586	291	373	329	152	497	146
2566	273	361	359	354	454	641	236	229	301	411	531	88	455	506	401	157	144	146	599	201	262	375	112	370
2567	251	339	337	332	432	619	240	233	279	389	509	92	433	484	379	135	148	150	577	179	240	353	116	348
2568	139	247	245	250	327	508	348	341	197	297	398	200	322	385	287	56	256	258	478	131	172	258	219	237
2569	204	312	310	315	392	573	403	396	262	362	463	255	387	450	352	124	311	313	543	202	240	323	279	302
2570	421	509	507	502	602	789	89	78	449	559	679	147	603	654	549	305	52	51	747	349	410	523	224	518
2571	140	132	142	101	225	436	499	492	46	165	346	351	270	274	155	137	407	409	367	116	94	146	247	185
2572	307	253	291	309	209	244	731	724	313	265	22	583	111	292	255	369	639	641	346	428	384	207	552	201
2573	185	177	197	219	183	317	637	630	223	189	176	489	130	258	179	275	545	547	320	334	294	131	458	53
2574	240	118	163	159	120	365	645	638	162	50	287	497	207	146	45	283	553	555	239	277	233	65	408	165
2575	395	495	493	488	576	721	373	378	435	545	470	245	544	640	535	291	283	282	715	335	396	509	315	434
2576	232	178	216	234	140	238	656	649	238	190	131	508	38	223	180	294	564	566	277	353	309	132	477	126
2577	414	502	500	495	595	782	73	81	442	552	672	134	596	647	542	298	22	21	740	342	403	516	218	511
2578	152	260	258	259	340	521	335	328	206	310	411	187	335	398	300	62	243	245	491	126	174	271	206	250
2579	115	145	151	173	192	357	578	571	177	183	237	430	171	252	173	220	486	488	331	280	242	125	404	49
2580	90	198	196	192	278	459	410	403	139	248	349	262	273	336	238	47	318	320	429	128	147	209	233	188
2581	225	189	219	241	195	329	659	652	245	201	188	511	142	270	191	297	567	569	332	356	316	143	480	96
2582	64	209	207	232	289	470	453	446	159	259	360	305	284	347	249	97	361	363	440	178	203	220	283	196
2583	454	542	540	535	635	822	55	63	482	592	712	174	636	687	582	338	62	61	780	382	443	556	258	551
2584	276	312	322	281	405	616	346	338	219	345	527	202	451	454	335	154	254	256	547	106	167	336	55	366
2585	148	73	20	91	166	377	553	546	95	123	285	405	209	218	113	191	461	463	311	210	166	87	341	124
2586	297	333	343	302	426	637	319	311	240	366	548	175	472	475	356	175	227	229	568	127	188	347	28	387
2587	418	506	504	499	599	786	85	73	446	556	676	144	600	651	546	302	52	51	744	346	407	520	221	515
2588	137	109	125	147	153	318	565	558	151	147	205	417	132	216	135	203	473	475	292	262	222	89	386	32
2589	180	158	168	127	251	462	504	497	64	191	384	356	304	300	181	149	412	414	393	103	28	172	234	223
2590	296	396	394	389	484	665	246	251	336	446	508	141	479	541	436	192	156	155	634	236	297	410	211	394
2591	413	359	397	415	307	167	837	830	419	371	139	689	217	390	361	475	745	747	391	534	490	313	658	289
2592	303	391	389	384	484	671	217	220	331	441	561	65	485	536	431	187	127	126	629	231	292	405	118	400
2593	60	138	137	159	206	379	523	516	156	188	260	375	193	264	178	165	431	433	353	246	213	137	351	72
2594	126	85	107	129	134	312	547	540	133	123	203	399	126	192	113	185	455	457	285	244	204	65	368	51
2595	68	179	177	186	259	440	455	448	133	229	330	307	254	317	219	97	363	365	410	178	190	190	283	169
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2597	189	88	136	144	77	277	611	604	148	98	201	463	121	146	88	249	519	521	238	263	219	42	394	84
2598	302	219	267	275	155	166	726	719	279	231	173	578	107	238	221	364	634	636	266	394	350	173	525	197
2599	291	208	256	264	144	155	715	708	268	220	162	567	96	227	210	353	623	625	255	383	339	162	514	186
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2601	332	420	418	413	513	700	200	199	360	470	590	7	514	565	460	216	108	110	658	260	321	434	140	429
2602	350	232	280	286	110	371	762	755	289	200	313	614	233	104	190	400	670	672	89	404	360	175	535	249
2603	83	129	131	153	188	369	541	534	156	177	257	393	183	246	167	183	449	451	339	251	213	119	367	69
2604	300	400	398	393	488	669	242	247	340	450	510	145	483	545	440	196	152	151	638	240	301	414	215	398
2605	53	147	145	141	229	410	457	450	88	197	300	309	224	287	187	95	365	367	380	173	145	160	278	139
2606	413	295	343	349	173	335	825	818	352	263	376	677	296	174	253	463	733	735	12	467	423	238	598	312
2607	307	225	273	281	161	126	731	724	285	237	178	583	112	244	227	369	639	641	238	400	356	179	531	202
2608	276	376	374	369	464	645	263	268	316	426	503	121	459	521	416	172	173	172	614	216	277	390	191	374
2609	464	374	422	428	252	268	888	881	431	342	335	740	269	253	332	526	796	798	91	546	502	317	677	359
2610	174	84	94	57	177	388	548	541	47	112	310	400	230	224	102	186	456	458	317	148	104	98	279	149
2611	292	174	222	228	50	311	704	697	231	142	253	556	173	61	132	342	612	614	112	346	302	117	477	189
2612	308	344	354	313	437	648	298	290	251	377	559	154	483	486	367	186	206	208	579	138	199	358	7	398
2613	522	404	452	458	282	340	934	927	461	372	407	786	341	283	362	572	842	844	121	576	532	347	707	421
2614	151	145	161	183	157	313	601	594	187	157	172	453	126	226	147	239	509	511	296	298	258	99	422	23
2615	255	336	334	329	429	616	290	283	272	386	506	142	430	481	376	132	198	200	574	159	220	350	102	345
2616	312	208	256	264	70	329	736	729	268	185	271	588	191	104	175	374	644	646	158	383	339	149	514	207
2617	270	306	316	275	399	610	372	364	213	339	521	224	445	448	329	148	280	282	541	100	161	320	81	360
2618	278	224	262	280	180	247	702	695	284	236	47	554	82	263	226	340	610	612	317	399	355	178	523	172
2619	374	256	304	310	134	374	786	779	313	224	337	638	257	135	214	424	494	496	27	428	384	199	559	273
2620	255	197	239	253	136	192	679	672	257	209	127	531	60	219	139	317	587	589	273	372	328	151	500	150
2621	271	188	236	244	124	163	695	688	248	200	147	547	80	207	190	333	603	605	261	363	319	142	494	166
2622	167	275	273	273	355	536	334	327	220	325	426	186	350	413	315	76	242	244	506	127	188	286	205	265
2623	252	340	338	333	433	620	267	260	280	390	510	119	434	485	380	136	175	177	578	180	241	354	125	349
2624	298	180	228	234	58	319	770	763	237	148	261	562	181	67	138	348	618	620	103	352	308	123	483	197
2625	168	114	152	170	117	269	592	585	174	126	163	444	83	195	116	230	500	502	254	289	245	68	413	63
2626	418	518	516	511	606	787	298	303	458	568	636	214	601	663	558	314	208	207	756	358	419	532	295	516
2627	376	470	468	463	563	745	170	175	410	520	626	117	559	615	510	266	80	79	708	310	371	484	201	474
2628	122	90	101	123	139	327	541	534	127	128	218	393	141	197	118	179	449	451	290	238	198	70	362	64
2629	127	95	106	128	144	332	546	539	132	133	223	398	146	202	123	184	454	456	295	243	203	75	367	69
2630	187	274	272	267	367	554	306	299	214	324	444	158	368	419	314	70	214	216	512	114	175	288	170	283
2631	156	109	119	82	202	413	524	517	22	137	335	376	255	249	127	168	432	434	342	123	70	123	254	174
2632	237	112	160	166	68	337	642	635	169	80	279	494	199	89	70	280	550	552	182	284	240	59	415	159
2633	243	118	166	172	74	343	648	641	175	86	285	500	205	94	76	286	556	558	187	290	246	65	421	165
2634	180	126	164	182	118	252	604	597	186	138	145	456	65	201	128	242	512	514	255	301	257	80	425	75
2635	153	74	107	128	97	297	573	566	132	86	217	425	137	155	76	211	481	483	248	247	203	28	378	86
2636	539	630	628	623	723	908	184	171	570	680	789	262	722	775	670	426	197	192	868	470	531	644	346	637
2637	66	174	172	174	254	435	425	418	121	224	325	277	249	312	214	63	333	335	405	144	156	185	249	164
2638	555	649	647	642	742	924	217	204	589	699	791	281	738	794	689	445	216	211	887	489	550	663	365	653
2639	258	358	356	351	446	627	337	342	298	408	517	198	441	503	398	154	247	246	596	198	259	372	236	356
2640	136	138	148	170	165	330	588	581	174	165	199	440	144	234	155	226	496	498	304	285	245	107	409	16
2641	98	206	204	209	286	467	411	404	156	256	357	263	281	344	246	69	319	321	437	150	178	217	255	196
2642	159	104	135	156	119	285	581	574	160	119	180	433	100	188	109	219	489	491	258	275	231	61	402	54
2643	546	637	635	630	730	915	205	192	577	687	796	269	729	782	677	433	204	199	875	477	538	651	353	644
2644	237	125	173	181	19	288	655	648	185	119	230	507	150	119	109	293	563	565	180	300	256	66	431	148
2645	234	151	199	207	87	198	658	651	211	163	144	510	64	170	153	296	566	568	224	326	282	105	457	129
2646	275	375	373	368	463	644	354	359	315	425	534	215	458	520	415	171	264	263	613	215	276	389	253	373
2647	65	118	116	139	192	373	494	487	122	168	263	346	187	250	158	136	402	404	343	217	179	123	322	96
2648	163	109	147	165	116	276	587	580	169	121	168	439	90	190	111	225	495	497	253	284	240	53	408	57
2649	324	246	294	302	182	193	748	741	306	258	159	600	129	265	248	386	656	658	293	421	377	200	552	219
2650	261	207	245	263	163	239	685	678	267	219	64	537	65	246	209	323	593	595	300	382	338	161	506	155
2651	81	193	191	196	273	454	422	415	143	243	344	274	268	331	233	69	330	332	424	150	175	204	255	183
2652	367	249	297	303	138	399	779	772	306	217	341	631	261	97	207	417	687	689	65	421	377	192	552	277
2653	172	59	107	115	83	294	589	582	119	71	216	441	136	140	61	227	497	499	233	234	190	13	365	94
2654	511	602	600	595	695	880	106	95	542	652	761	234	694	747	642	398	138	137	840	442	503	616	318	609
2655	79	187	185	181	267	448	418	411	128	237	338	270	262	325	227	56	326	328	418	137	149	198	242	177
2656	208	163	193	215	158	292	633	626	219	175	128	485	97	241	165	271	541	543	295	330	290	117	454	80
2657	389	477	475	470	570	757	109	114	417	527	645	109	571	622	517	273	19	18	715	317	378	491	193	486
2658	278	359	357	352	452	639	281	273	295	409	529	135	453	504	399	155	189	191	597	182	243	373	71	368
2659	216	171	201	223	139	273	641	634	227	183	133	493	78	222	173	279	549	551	276	338	298	125	462	88
2660	345	263	311	319	199	146	769	762	323	275	177	621	150	282	265	407	677	679	262	438	394	217	569	240
2661	290	207	255	263	143	190	714	707	267	219	166	566	99	226	209	352	622	624	280	382	338	161	513	185
2662	439	439	453	475	451	596	417	422	479	451	345	289	419	520	441	335	327	326	590	379	440	393	359	309
2663	239	237	251	273	243	344	659	664	277	249	93	531	182	318	239	329	569	568	380	388	348	191	512	107
2664	196	290	288	283	383	565	293	286	230	340	455	145	379	435	330	86	201	203	528	130	191	304	169	294
2665	448	539	537	532	632	817	118	126	479	589	698	171	631	684	579	335	103	101	777	379	440	553	255	546
2666	449	540	538	533	633	818	116	124	480	590	699	172	632	685	580	336	104	102	778	380	441	554	256	547
2667	209	119	167	175	59	256	633	626	179	131	198	485	118	142	121	271	541	543	196	294	250	73	425	104
2668	393	391	405	427	403	548	469	474	431	403	297	341	371	472	393	387	379	378	542	431	492	345	411	261
2669	248	329	327	316	422	609	331	324	254	379	499	183	423	474	369	125	239	241	567	141	202	343	122	338
2670	328	210	258	264	114	375	740	733	267	178	317	592	237	58	168	378	648	650	104	382	338	153	513	250
2671	441	359	407	415	293	263	865	858	419	371	312	717	246	294	361	503	773	775	132	534	490	313	665	336
2672	428	346	394	402	280	250	852	845	406	358	299	704	233	281	348	490	760	762	119	521	477	300	652	323
2673	141	75	106	127	124	310	561	554	131	113	205	413	125	182	103	199	469	471	275	246	202	55	377	62
2674	480	398	446	454	322	241	904	897	458	410	351	756	285	329	400	542	812	814	161	573	529	352	704	375
2675	93	168	166	161	261	448	418	411	108	218	338	270	262	313	208	56	326	328	406	134	141	182	239	177

CITY	2316	2317	2318	2319	2320	2321	2322	2323	2324	2325	2326	2327	2328	2329	2330	2331	2332	2333	2334	2335	2336	2337	2338	2339
2676	89	170	168	163	263	450	418	411	110	220	340	270	264	315	210	56	326	328	408	134	141	184	239	179
2677	183	283	281	276	371	552	304	297	223	333	442	156	366	428	323	79	212	214	521	123	184	297	180	281
2678	135	89	118	140	137	302	558	551	144	127	193	410	116	196	117	196	466	468	276	255	215	69	379	50
2679	165	111	149	167	108	272	589	582	171	123	170	441	90	188	113	227	497	499	245	286	242	65	410	60
2680	418	506	504	499	599	786	86	94	446	556	673	138	600	651	546	302	35	34	744	346	407	520	222	515
2681	274	374	372	367	462	643	300	305	314	424	533	157	457	519	414	170	210	209	612	214	275	388	227	372
2682	409	355	393	411	302	141	833	826	415	367	146	685	213	385	357	471	741	743	365	530	486	309	654	302
2683	249	137	185	193	1	284	667	660	197	131	226	519	146	108	121	305	575	577	162	312	268	78	443	160
2684	254	232	242	201	325	536	450	442	133	265	458	306	378	374	255	151	358	360	467	103	136	246	159	297
2685	426	526	524	519	614	795	306	311	466	576	628	222	609	671	566	322	216	215	764	366	427	540	303	524
2686	279	379	377	372	467	648	263	268	319	429	514	124	462	524	419	175	173	172	617	219	280	393	194	377
2687	474	565	563	558	658	843	90	98	505	615	724	197	657	710	605	361	110	109	803	405	466	579	281	572
2688	466	557	555	550	650	835	98	106	497	607	716	189	649	702	597	353	118	117	795	397	458	571	273	564
2689	483	574	572	567	667	852	85	93	514	624	733	206	666	719	614	370	117	116	812	414	475	588	290	581
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2691	425	343	391	399	279	229	849	842	403	359	295	701	230	280	345	487	757	759	118	518	474	297	649	320
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2693	194	195	205	164	288	499	428	421	102	228	417	280	341	337	218	93	336	338	430	27	50	209	158	256
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2695	218	304	302	297	397	584	288	281	244	354	474	140	398	449	344	100	196	198	542	144	205	318	156	313
2696	215	301	299	294	394	581	285	278	241	351	471	137	395	446	341	97	193	195	539	141	202	315	149	310
2697	453	541	539	534	634	821	51	59	481	591	711	173	635	686	581	337	61	60	779	381	442	555	227	550
2698	116	109	119	78	202	413	490	483	25	142	322	342	246	251	132	128	398	400	344	126	88	123	257	161
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2701	201	100	122	89	179	401	574	567	72	89	323	426	243	205	79	218	482	484	298	173	129	105	304	176
2702	94	81	80	102	169	352	510	503	106	131	242	362	166	225	121	148	418	420	318	207	169	94	331	81
2703	66	173	172	194	243	424	553	546	191	223	310	405	238	301	213	195	461	463	394	276	248	174	381	122
2704	382	470	468	463	563	750	131	124	410	520	640	108	564	615	510	266	39	41	708	310	371	484	185	479
2705	383	483	481	476	564	709	361	366	423	533	458	233	532	628	523	279	271	270	703	323	384	497	303	422
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2718	281	317	327	286	410	621	355	347	224	350	532	211	456	459	340	159	263	265	552	111	172	331	66	371
2719	241	116	164	170	76	345	646	639	173	84	285	498	205	97	74	284	554	556	190	288	244	63	419	163
2720	146	124	134	93	217	428	497	490	32	157	350	349	270	266	147	142	405	407	359	96	52	138	227	189
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2724	455	543	541	536	636	823	32	40	483	593	713	175	637	688	583	339	63	62	781	383	444	557	259	552
2725	450	538	536	531	631	818	59	62	478	588	708	176	632	683	578	334	70	69	776	378	439	552	253	547
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2727	134	105	115	74	198	409	508	501	19	138	331	360	251	247	128	146	416	418	340	115	71	119	246	170
2728	291	246	276	298	243	287	716	709	302	258	29	568	158	326	248	354	624	626	380	413	373	200	537	163
2729	421	419	433	455	431	576	454	459	459	431	325	326	399	500	421	372	364	363	570	416	477	373	396	289
2730	494	412	460	468	348	138	918	911	472	424	325	770	299	384	414	556	826	828	222	587	543	366	718	389
2731	447	447	461	483	459	604	425	430	487	459	353	297	427	528	449	343	335	334	598	387	448	401	367	317
2732	194	76	124	132	80	316	606	599	136	52	238	458	158	120	42	244	514	516	213	251	207	19	382	116
2733	363	457	455	450	550	732	160	165	397	507	613	93	546	602	497	253	70	69	695	297	358	471	177	461
2734	472	390	438	446	326	116	896	889	450	402	303	748	277	409	392	534	804	806	267	565	521	344	696	367
2735	370	288	336	344	224	126	794	787	348	300	152	646	175	307	290	432	702	704	287	463	419	242	594	265
2736	136	46	56	55	139	350	541	534	59	96	272	393	192	191	86	179	449	451	284	174	130	60	305	111
2737	229	184	214	236	164	298	654	647	240	196	120	506	103	247	186	292	562	564	301	351	311	138	475	101
2738	276	170	218	226	32	293	700	693	230	156	235	552	155	75	146	338	608	610	129	345	301	111	476	171
2739	319	386	396	355	479	680	256	248	293	419	570	112	494	528	409	196	164	166	621	180	241	400	35	409
2740	286	161	209	215	124	393	691	684	218	119	330	543	250	51	114	329	599	601	169	333	289	108	464	208
2741	272	147	195	201	110	379	677	670	204	105	316	529	236	79	100	315	585	587	197	319	275	94	450	194
2742	300	400	398	393	488	669	256	261	340	450	500	145	483	545	440	196	166	165	638	240	301	414	215	398
2743	50	157	156	178	227	408	537	530	175	207	294	389	222	285	197	179	445	447	378	260	232	158	365	106
2744	526	617	615	610	710	895	80	67	557	667	776	249	709	762	657	413	149	148	855	457	518	631	333	624
2745	474	392	440	448	328	118	898	891	452	404	305	750	279	407	394	536	806	808	245	567	523	346	698	369
2746	249	137	185	193	7	278	667	660	197	131	220	519	140	114	121	305	575	577	168	312	268	78	443	156
2747	172	47	95	101	100	317	577	570	104	63	239	429	159	152	53	215	485	487	245	219	175	21	350	117
2748	324	412	410	405	505	692	217	209	344	462	582	73	506	557	452	208	125	127	650	231	292	426	86	421
2749	174	255	253	248	348	535	325	318	195	305	425	177	349	400	295	51	233	235	493	95	156	269	180	264
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2761	334	252	300	308	188	125	758	751	312	264	205	610	139	271	254	396	666	668	250	427	383	206	558	229
2762	331	249	297	305	185	122	755	748	309	261	202	607	136	268	251	393	663	665	247	424	380	203	555	226
2763	109	244	232	237	314	495	459	452	184	284	385	311	309	372	274	114	367	369	465	195	220	245	300	224
2764	469	560	558	553	653	838	140	148	500	610	719	192	652	705	600	356	127	122	798	400	461	574	276	567
2765	103	148	154	176	197	370	566	559	180	186	251	418	184	255	176	208	474	476	344	283	245	128	394	63
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2768	199	299	297	292	387	568	313	306	239	349	458	165	382	444	339	95	221	223	537	139	200	313	169	397
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2775	225	167	209	223	118	206	649	642	227	179	109	501	35	201	169	287	557	559	255	342	298	121	470	120
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2777	455	555	553	548	643	824	335	340	495	605	599	251	638	700	595	351	245	244	793	395	456	569	332	553
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2779	286	241	271	293	221	311	733	704	297	253	52	563	160	304	243	349	619	621	358	408	368	195	532	158
2780	89	213	211	216	293	474	439	432	163	263	364	291	288	351	253	93	347	349	444	174	199	224	279	203
2781	75	153	151	147	246	428	435	428	94	203	318	287	242	298	193	73	343	345	391	151	151	167	256	157
2782	178	271	269	264	364	547	312	305	211	321	437	164	361	416	311	67	230	222	509	111	172	285	176	276
2783	430	518	516	511	611	798	70	77	458	568	688	150	612	663	558	314	38	37	756	358	419	532	234	527
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2785	86	156	154	149	249	436	427	420	96	206	326	279	250	301	196	65	335	337	394	143	150	170	248	165
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2790	366	454	452	447	547	734	157	146	394	504	624	92	548	599	494	250	75	77	692	294	355	468	169	463
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2795	269	305	315	274	398	609	348	340	212	338	520	204	444	447	328	147	256	258	540	99	160	319	57	359

CITY	2316	2317	2318	2319	2320	2321	2322	2323	2324	2325	2326	2327	2328	2329	2330	2331	2332	2333	2334	2335	2336	2337	2338	2339
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2826	149	151	161	183	176	332	601	594	187	176	186	453	145	245	166	239	509	511	315	298	258	118	422	28
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CITY	2316	2317	2318	2319	2320	2321	2322	2323	2324	2325	2326	2327	2328	2329	2330	2331	2332	2333	2334	2335	2336	2337	2338	2339
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CITY	2316	2317	2318	2319	2320	2321	2322	2323	2324	2325	2326	2327	2328	2329	2330	2331	2332	2333	2334	2335	2336	2337	2338	2339
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3139	229	175	213	231	131	220	653	646	235	187	113	505	22	214	177	291	561	563	268	350	306	129	474	123
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3150	183	104	151	160	95	249	607	600	164	116	171	459	91	178	106	245	315	317	232	279	235	58	419	78
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3154	447	329	377	383	207	363	859	852	386	297	410	711	330	211	287	497	767	769	75	501	457	272	632	346
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2365	273	147	196	213	297	723	22	451	90	421	561	420	96	270	93	535	38	183	75	635	684	278	426	642
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2367	514	178	323	308	556	982	281	710	349	680	820	679	337	314	352	794	269	410	334	894	943	537	667	901
2368	101	299	173	190	192	601	163	338	177	297	448	287	140	422	126	411	185	76	115	511	562	173	254	529
2369	165	490	388	405	108	387	330	124	340	73	234	76	343	610	281	197	377	296	278	297	348	155	120	315
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2371	280	269	251	268	290	716	109	444	90	414	554	413	151	308	63	528	167	194	92	628	677	271	422	635
2372	392	56	289	274	434	860	159	588	227	558	698	557	215	273	230	672	147	302	212	772	821	415	545	779
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2375	477	591	538	555	366	464	431	195	435	329	288	332	454	565	359	312	488	463	387	382	425	435	400	369
2376	193	276	133	150	261	685	142	415	156	381	525	379	66	399	110	495	162	95	99	595	646	242	346	606
2377	432	744	644	661	330	122	584	171	594	257	162	262	597	860	535	135	631	552	532	42	83	399	292	213
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2382	401	715	613	630	302	169	555	149	565	226	146	231	568	835	506	113	602	521	503	66	130	371	261	227
2383	459	218	382	385	501	927	226	655	294	625	765	624	282	249	297	739	214	369	279	839	888	482	612	846
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2385	232	496	406	423	77	421	336	149	346	143	259	146	349	616	287	234	383	321	284	334	382	151	211	340
2386	337	103	260	277	379	805	104	533	172	503	643	502	160	187	175	617	92	247	157	717	766	360	490	724
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2389	128	282	172	189	185	594	138	331	149	290	441	289	131	405	94	404	168	90	87	504	555	166	281	522
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2398	191	459	369	386	45	403	299	131	309	118	241	121	312	579	250	216	346	284	247	316	364	114	170	322
2399	588	900	800	817	486	67	740	327	750	413	307	418	753	1016	691	291	787	708	688	167	79	555	448	272
2400	340	64	263	280	382	808	107	536	175	506	646	505	163	232	178	620	95	250	160	720	769	363	493	727
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2402	217	520	429	446	106	355	360	83	370	80	193	83	373	640	311	168	407	337	308	268	316	175	151	274
2403	212	525	424	441	115	344	365	84	375	60	194	63	378	645	316	154	412	332	313	254	305	180	131	275
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2405	371	143	294	311	413	839	138	567	206	537	677	536	194	160	209	651	126	281	191	751	800	394	524	758
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2420	322	82	245	262	364	790	89	518	157	488	628	487	145	195	160	602	77	232	142	702	751	345	475	709
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2428	224	203	185	202	238	664	43	392	52	362	502	361	85	322	29	476	101	134	17	576	625	219	370	583
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2435	56	372	260	277	124	523	212	260	222	219	370	218	225	492	163	333	259	158	160	433	484	126	203	451
2436	237	295	242	259	247	673	135	401	144	371	511	370	158	353	63	485	192	167	91	585	634	202	379	592
2437	104	480	351	368	229	515	344	280	358	176	390	175	321	603	303	329	366	249	296	425	476	268	107	471
2438	45	389	260	277	143	535	249	272	259	227	382	199	230	512	200	345	275	158	197	445	496	162	166	463
2439	169	259	184	201	193	617	100	347	110	313	457	312	111	380	55	427	145	109	48	527	578	174	321	538
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2441	251	177	194	211	265	691	22	419	64	389	529	388	94	296	60	503	75	161	44	603	652	246	397	610
2442	442	752	654	671	338	140	592	171	602	267	140	272	605	854	543	145	639	562	540	60	101	407	302	191
2443	499	654	601	618	388	486	494	217	498	351	310	354	517	628	422	334	551	526	450	404	447	457	422	391
2444	563	875	775	792	461	19	715	302	725	388	244	393	728	991	666	266	762	683	663	145	123	530	423	186
2445	420	734	632	649	321	226	574	208	584	245	205	250	587	854	525	143	621	540	522	94	154	390	279	286
2446	455	769	667	684	356	198	609	212	619	280	209	285	622	889	560	172	696	575	557	85	124	425	315	290
2447	461	775	673	690	362	204	615	218	625	286	215	291	628	895	566	178	662	581	563	91	130	431	321	296
2448	215	526	427	444	112	343	366	81	376	63	191	66	379	646	317	153	413	335	314	253	304	181	134	272
2449	406	685	618	635	295	366	525	119	529	253	190	256	548	659	453	225	582	526	481	284	327	364	324	250
2450	84	406	299	316	110	506	246	243	256	202	353	201	259	526	197	316	293	197	194	416	467	129	205	434
2451	397	182	163	148	178	894	283	631	316	590	741	583	193	443	307	704	296	250	289	804	855	459	550	822
2452	405	164	328	345	447	873	172	601	240	571	711	570	228	203	243	685	160	315	225	785	834	428	558	792
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2456	588	891	800	817	477	90	731	310	741	417	243	422	744	993	682	299	778	708	679	190	194	546	465	185
2457	127	502	382	399	125	439	342	176	352	127	286	104	352	622	293	249	389	280	290	349	400	167	100	367
2458	107	452	345	362	100	450	292	187	302	142	297	158	305	572	243	260	339	243	240	360	411	135	146	378
2459	290	144	213	230	333	759	62	487	130	457	597	456	113	267	133	571	24	200	115	671	720	314	443	678

CITY	2340	2341	2342	2343	2344	2345	2346	2347	2348	2349	2350	2351	2352	2353	2354	2355	2356	2357	2358	2359	2360	2361	2362	2363
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2461	537	254	303	288	618	1034	357	771	425	730	881	723	333	471	428	844	345	390	410	944	995	599	690	962
2462	448	165	214	199	529	945	268	682	336	641	792	634	244	382	339	755	256	301	321	855	906	510	601	873
2463	385	694	597	614	280	172	534	121	544	210	118	215	547	810	485	85	581	505	482	90	133	349	248	199
2464	399	222	348	365	409	826	165	557	219	533	650	532	248	152	182	647	186	313	206	744	787	390	541	731
2465	326	229	269	286	340	766	85	494	132	464	604	463	169	216	135	578	127	236	119	678	727	321	472	685
2466	314	132	237	254	352	778	77	506	145	476	616	475	137	246	148	590	69	224	130	690	739	333	467	697
2467	400	18	283	268	442	868	167	596	235	566	706	565	223	285	238	680	155	310	220	780	829	423	553	787
2468	327	636	539	556	222	226	476	64	486	152	108	157	489	756	427	66	523	447	424	144	187	291	210	189
2469	248	244	226	243	258	684	84	412	65	382	522	381	126	323	31	496	142	162	60	596	645	239	390	603
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CITY	2340	2341	2342	2343	2344	2345	2346	2347	2348	2349	2350	2351	2352	2353	2354	2355	2356	2357	2358	2359	2360	2361	2362	2363
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CITY	2340	2341	2342	2343	2344	2345	2346	2347	2348	2349	2350	2351	2352	2353	2354	2355	2356	2357	2358	2359	2360	2361	2362	2363
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CITY	2340	2341	2342	2343	2344	2345	2346	2347	2348	2349	2350	2351	2352	2353	2354	2355	2356	2357	2358	2359	2360	2361	2362	2363
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2933	298	201	241	258	312	738	57	466	104	436	576	435	141	244	107	550	99	208	91	650	699	293	444	657
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2941	173	300	218	235	179	605	140	333	150	305	443	304	153	420	87	418	187	143	88	518	566	127	313	524
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CITY	2364	2365	2366	2367	2368	2369	2370	2371	2372	2373	2374	2375	2376	2377	2378	2379	2380	2381	2382	2383	2384	2385	2386	2387
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2378	262	124	67	383	183	338	27	16	261	262	317	389	167	592	0	122	724	255	563	328	599	344	206	469
2379	210	100	134	341	82	286	139	128	219	210	240	397	57	540	122	0	672	245	511	286	547	292	164	417
2380	478	737	736	996	615	401	741	730	874	501	481	478	699	136	724	672	0	900	183	941	177	435	819	322
2381	438	171	219	215	323	514	259	260	174	438	481	517	300	768	255	245	900	0	739	158	775	520	88	645
2382	315	576	575	835	452	238	580	569	713	341	318	324	536	51	563	511	183	739	0	780	56	275	658	159
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2389	158	159	163	402	47	220	168	157	280	163	191	421	92	476	151	69	608	306	445	347	481	245	225	351
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2391	222	153	173	394	73	288	178	167	272	222	231	436	42	544	161	55	676	298	519	339	549	304	217	419
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2402	128	381	380	640	268	54	385	374	518	145	134	273	345	237	368	316	369	544	209	585	245	76	463	141
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2405	391	124	194	224	276	467	234	235	139	391	434	492	253	721	226	198	853	61	692	167	728	473	71	598
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2418	274	15	152	275	163	350	140	129	153	274	321	451	140	604	123	85	736	179	575	220	611	356	98	481
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2438	105	268	269	509	96	154	274	263	387	132	68	462	188	417	257	172	549	413	386	454	422	203	332	284
2439	171	121	124	379	82	243	129	118	257	171	222	383	99	499	112	54	631	283	468	324	504	253	202	374
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2442	356	613	612	872	493	279	617	606	750	377	359	340	577	22	600	548	154	776	61	817	98	311	695	200
2443	410	515	387	773	519	336	460	458	652	427	416	114	505	368	452	460	500	580	346	716	391	361	597	361
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2446	369	630	629	889	506	292	634	623	767	395	372	387	590	118	617	565	184	793	74	834	43	329	712	213
2447	375	636	635	895	512	298	640	629	773	401	378	393	596	124	623	571	190	799	80	840	49	335	718	219
2448	129	387	386	646	266	52	391	380	524	151	132	273	350	225	374	322	357	550	194	591	230	85	469	124
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2450	72	267	266	526	135	132	271	260	404	99	107	433	227	388	254	202	520	430	357	471	393	170	349	263
2451	456	289	367	204	305	520	355	344	170	456	460	647	249	776	338	258	908	344	745	281	781	538	269	651
2452	425	158	301	156	310	501	291	280	160	425	468	599	287	755	274	232	887	104	726	99	762	507	112	632
2453	389	453	325	711	457	315	398	396	590	406	395	17	443	347	390	398	479	518	325	654	370	340	535	340
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2455	171	148	137	407	106	247	142	131	285	171	226	364	128	501	125	83	633	311	472	352	508	253	230	378
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2457	102	363	362	622	218	54	367	356	500	137	93	366	310	321	350	294	453	526	290	567	326	145	445	188
2458	57	313	312	572	181	69	317	306	450	105	17	377	273	332	300	248	464	476	301	517	337	125	395	203
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2481	191	246	263	487	71	236	268	257	365	206	161	520	166	503	251	150	635	391	472	432	508	288	310	352
2482	132	158	157	417	78	210	162	151	295	132	189	389	122	462	145	93	594	321	434	362	470	214	240	341
2483	245	152	196	381	96	311	201	190	271	245	254	459	54	567	184	74	699	297	536	338	572	327	216	442

CITY	2364	2365	2366	2367	2368	2369	2370	2371	2372	2373	2374	2375	2376	2377	2378	2379	2380	2381	2382	2383	2384	2385	2386	2387
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2485	307	560	559	819	445	231	564	553	697	324	311	287	524	91	547	495	223	723	101	764	146	258	642	177
2486	263	519	518	778	400	186	523	512	656	283	266	269	483	89	506	454	221	682	67	725	112	217	601	130
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2503	391	652	651	911	528	314	656	645	789	417	394	409	612	124	639	587	158	815	96	856	40	351	734	235
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2508	96	244	239	503	149	180	244	233	381	69	164	459	208	426	227	179	558	407	398	448	434	178	326	311
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2512	301	130	208	343	166	377	196	185	249	301	324	488	92	631	179	99	763	275	602	316	638	383	194	508
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2515	241	146	114	405	176	317	119	108	283	241	296	356	162	571	102	117	703	309	542	350	578	323	228	448
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2544	192	158	175	399	39	254	180	169	277	197	197	438	78	510	163	62	642	303	479	344	515	279	222	385
2545	409	142	268	252	294	485	275	264	145	409	452	566	271	739	258	216	871	89	710	195	746	491	59	616
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2587	344	605	604	864	481	267	609	598	742	370	347	388	565	119	592	540	215	768	75	809	71	304	687	187
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2589	169	299	312	540	127	170	317	306	418	184	95	482	219	437	300	203	569	444	406	485	442	237	363	286
2590	231	484	460	743	371	157	488	477	621	248	237	187	448	161	471	419	293	647	139	688	184	182	566	177
2591	438	192	171	276	351	514	211	212	235	438	493	469	330	764	207	277	896	61	739	219	775	520	149	645
2592	229	490	489	749	366	152	494	483	627	255	232	256	450	132	477	425	264	653	110	694	155	189	572	84
2593	123	198	188	457	113	207	193	182	335	120	190	408	170	453	176	133	585	361	425	402	461	205	280	338
2594	151	131	131	390	81	224	136	125	268	151	203	385	98	480	119	66	612	294	449	335	485	233	213	385
2595	55	259	258	518	154	139	269	252	396	30	123	421	223	385	246	194	517	422	357	463	393	137	341	270
2596	60	313	312	572	208	103	317	306	450	77	114	345	277	309	306	248	441	476	281	517	317	48	395	210
2597	214	114	138	355	80	288	143	132	233	214	238	401	41	544	126	16	676	259	513	300	549	296	178	419
2598	327	60	205	244	211	403	193	182	122	327	369	504	188	657	176	133	789	148	628	189	664	409	67	534
2599	316	49	194	233	200	392	182	171	111	316	358	493	177	646	165	122	778	137	617	178	653	398	56	523
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2601	258	519	518	778	395	181	523	512	656	284	261	296	479	133	506	454	265	682	102	723	138	218	601	106
2602	375	208	286	279	224	439	274	263	245	375	379	566	168	695	257	177	827	353	664	356	700	457	272	570
2603	141	188	185	447	107	223	190	179	325	141	202	405	152	471	173	123	603	351	443	392	479	223	270	354

CITY	2364	2365	2366	2367	2368	2369	2370	2371	2372	2373	2374	2375	2376	2377	2378	2379	2380	2381	2382	2383	2384	2385	2386	2387
2604	235	488	462	747	375	161	492	481	625	252	241	189	452	157	475	423	289	651	135	692	180	186	570	181
2605	57	229	228	488	122	134	233	222	366	57	113	423	193	387	216	164	519	392	359	433	395	139	311	265
2606	438	271	349	178	287	502	337	326	144	438	442	629	231	758	320	240	890	318	727	255	763	520	243	633
2607	332	65	210	204	217	408	198	187	82	332	375	509	194	662	181	139	794	106	633	149	669	414	25	539
2608	211	464	455	723	351	137	468	457	601	228	217	182	428	178	451	399	310	627	156	668	201	162	546	157
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2610	163	225	238	466	51	215	243	232	344	178	140	485	145	481	226	129	613	370	450	411	486	260	289	331
2611	317	148	226	302	166	381	214	203	267	317	321	506	108	637	197	117	769	293	606	334	642	399	212	512
2612	227	485	487	726	313	179	492	481	604	262	188	380	405	231	475	389	363	630	200	671	236	256	549	59
2613	547	294	439	183	396	611	427	416	149	547	551	738	340	867	410	349	999	323	836	260	872	629	248	742
2614	202	132	100	391	137	278	105	94	269	202	257	331	121	532	88	76	664	295	503	336	539	284	214	409
2615	174	435	434	694	311	87	439	428	572	208	173	315	395	223	422	370	355	598	192	639	228	157	517	55
2616	337	166	244	348	200	413	232	221	285	337	358	524	128	667	215	135	799	311	638	352	674	419	230	544
2617	189	447	449	688	275	121	454	443	566	224	150	377	367	305	437	351	437	592	274	633	310	191	511	129
2618	303	75	121	327	216	379	161	157	212	303	358	419	195	633	149	142	765	164	604	270	640	385	157	510
2619	399	232	310	217	248	463	298	287	183	399	448	590	192	719	281	201	851	357	688	294	724	481	282	594
2620	280	17	158	270	189	356	146	135	148	280	335	457	168	610	129	114	742	174	581	215	617	362	93	487
2621	296	33	178	241	180	372	166	155	119	296	338	477	157	626	149	102	758	145	597	186	633	378	64	503
2622	102	355	354	614	250	52	359	348	492	119	121	300	319	264	342	290	396	518	236	559	272	48	437	158
2623	178	439	438	698	315	101	443	432	576	204	181	292	399	200	426	374	332	602	169	643	205	138	521	78
2624	323	156	234	293	172	387	222	211	259	323	327	514	116	643	205	125	775	301	612	342	648	405	220	518
2625	193	88	101	347	106	269	106	95	225	193	248	378	90	523	89	40	655	251	494	292	530	275	170	400
2626	353	606	588	845	493	279	610	599	743	370	359	315	570	207	593	541	279	769	191	810	236	304	688	261
2627	308	564	563	823	445	231	568	557	701	328	311	305	528	83	551	499	215	727	63	768	108	262	646	167
2628	147	146	146	405	77	218	151	140	283	147	197	399	103	474	134	80	606	309	443	350	479	229	228	349
2629	152	151	151	410	82	223	156	145	288	152	202	404	108	479	139	85	611	314	448	355	484	234	233	354
2630	112	373	372	632	249	35	377	366	510	139	115	284	333	239	360	308	371	536	208	577	244	85	455	123
2631	145	250	263	491	76	190	268	257	369	160	115	502	170	457	251	154	589	395	426	436	462	242	314	306
2632	257	174	213	372	104	319	218	207	293	262	259	476	76	575	201	96	707	319	544	360	580	344	238	450
2633	263	180	219	377	110	325	224	213	299	268	265	482	82	581	207	102	713	325	550	366	586	350	244	456
2634	205	71	99	330	118	281	98	87	208	205	260	389	102	535	81	52	667	234	506	275	542	287	153	412
2635	178	134	149	375	66	250	154	143	253	178	222	412	61	506	137	38	638	279	475	320	511	260	198	381
2636	468	727	726	986	605	391	731	720	864	491	471	468	689	126	714	662	10	890	173	931	178	425	809	312
2637	21	254	253	513	149	105	258	247	391	35	89	391	218	355	241	189	487	417	327	458	363	107	336	236
2638	487	743	742	1002	624	410	747	736	880	507	490	470	707	145	730	678	43	906	192	947	197	441	825	331
2639	193	446	445	705	333	119	450	439	583	210	199	221	410	252	433	381	384	609	230	650	275	141	528	201
2640	189	149	133	408	124	265	138	127	286	189	244	335	129	519	121	84	651	312	490	353	526	271	231	396
2641	43	286	285	545	181	111	290	279	423	47	111	377	250	341	273	221	473	449	313	490	349	93	368	232
2642	184	105	109	363	99	258	114	103	241	184	237	371	83	514	97	38	646	267	483	308	519	266	186	389
2643	475	734	733	993	612	398	738	727	871	498	478	475	696	133	721	669	31	897	180	938	185	432	816	319
2644	262	125	202	366	117	332	191	180	244	262	275	465	45	588	174	80	720	270	557	311	593	344	189	463
2645	259	36	152	276	143	335	140	129	154	259	301	446	120	589	123	65	721	180	560	221	596	341	99	466
2646	210	463	462	722	350	136	467	456	600	227	216	238	427	269	450	398	401	626	247	667	292	158	545	218
2647	94	192	191	451	93	178	196	185	329	94	161	432	156	424	179	127	556	355	396	396	432	176	274	309
2648	188	95	96	354	101	264	101	90	232	188	243	365	85	518	84	39	650	258	489	299	525	270	177	395
2649	349	82	227	271	238	425	215	204	149	349	396	526	215	679	198	160	811	175	650	216	686	431	94	556
2650	286	58	138	317	199	362	151	140	195	286	341	436	178	616	134	125	748	181	587	262	623	368	140	493
2651	40	273	272	532	168	111	277	266	410	21	108	388	237	352	260	208	484	436	324	477	360	104	355	241
2652	392	236	314	255	241	456	302	291	221	392	396	594	196	712	285	205	844	381	681	332	717	474	300	587
2653	197	131	148	372	51	266	153	142	250	197	209	411	47	522	136	35	654	276	491	317	527	279	195	397
2654	440	699	698	958	577	363	703	692	836	463	443	440	661	98	686	634	76	862	145	903	105	397	781	284
2655	14	267	266	526	165	98	271	260	404	40	82	384	231	348	254	202	480	430	320	471	356	100	349	229
2656	234	111	56	370	155	310	52	41	248	234	289	378	139	564	35	94	696	273	535	315	571	316	193	441
2657	315	576	575	835	452	238	580	569	713	341	318	324	536	60	563	511	192	739	11	780	47	275	658	159
2658	197	458	457	717	334	110	462	451	595	231	196	346	418	214	445	393	346	621	183	662	219	180	540	24
2659	242	92	91	351	163	318	49	38	229	242	297	383	146	572	32	93	704	255	543	296	579	324	174	449
2660	370	193	247	226	255	446	236	225	106	370	413	545	232	700	219	177	832	68	671	169	707	452	20	577
2661	315	52	197	268	199	391	185	174	146	315	357	496	176	645	168	121	771	172	616	213	652	397	91	522
2662	374	425	297	683	429	300	370	368	562	391	380	37	415	332	362	370	464	490	310	626	355	325	507	325
2663	292	196	45	431	227	368	118	116	333	292	347	279	213	574	110	168	706	238	552	374	597	374	278	499
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2665	377	636	635	895	514	300	640	629	773	400	380	377	598	35	623	571	113	799	82	840	84	334	718	221
2666	378	637	636	896	515	301	641	630	774	401	381	378	599	36	624	572	111	800	83	841	85	335	719	222
2667	234	93	153	334	111	310	158	147	212	234	249	421	88	564	141	32	696	238	535	279	571	316	157	441
2668	426	377	249	635	381	352	322	320	514	443	432	89	367	384	314	322	516	442	362	578	407	377	459	377
2669	167	428	427	687	304	80	432	421	565	201	166	336	388	264	415	363	396	591	233	632	269	150	510	88
2670	353	212	290	294	202	417	278	267	260	353	357	567	162	673	261	181	805	357	642	371	678	435	276	548
2671	466	199	344	246	351	542	332	321	124	466	509	643	328	796	315	273	928	246	767	286	803	548	171	673
2672	453	186	331	233	338	529	319	308	111	453	496	630	315	783	302	260	915	233	754	273	790	535	158	660
2673	166	130	133	388	71	238	138	127	266	166	217	391	88	494	121	63	626	292	463	333	499	248	211	369
2674	505	238	383	73	390	581	371	360	93	505	548	682	367	835	354	312	967	267	806	150	842	587	192	712
2675	25	267	266	526	143	95	271	260	404	71	74	396	227	351	254	202	483	430	320	471	356	127	349	226
2676	25	269	268	528	145	95	273	262	406	70	74	396	229	351	256	204	483	432	320	473	356	127	351	226
2677	115	371	370	630	258	44	375	364	508	135	124	270	335	234	358	306	366	534	206	575	242	71	453	134
2678	140	121	121	380	85	235	126	115	258	160	214	379	101	490	109	56	622	284	460	325	496	242	203	366
2679	190	95	108	350	103	266	113	102	228	190	245	377	83	520	96	31	652	254	491	295	527	272	173	397
2680	344	605	604	864	481	267	609	598	742	370	347	352	565	64	592	540	196	768	36	809	24	304	687	188
2681	209	462	461	721	349	135	466	455	599	226	215	221	426	215	449	397	347	625	193	666	238	160	544	193
2682	434	188	184	250	347	510	224	225	209	434	489	482	326	764	220	273	896	35	735	193	771	516	123	641
2683	274	121	199	352	129	344	187	176	240	274	287	477	57	600	170	90	732	266	569	307	605	356	185	475
2684	192	373	386	614	201	144	391	380	492	227	153	456	293	383	374	277	515	518	352	559	388	235	437	211
2685	361	614	580	873	501	287	618	607	751	378	367	307	578	215	601	549	287	773	199	818	244	312	696	269
2686	214	467	466	726	354	140	471	460	604	231	220	193	431	178	454	402	310	630	156	671	201	165	549	160
2687	403	662	661	921	540	326	666	655	799	426	406	403	624	61	649	597	110	825	108	866	77	360	744	247
2688	395	654	653	913	532	318	658	647	791	418	398	395	616	53	641	589	118	817	100	858	85	352	736	239
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2690	354	607	606	866	494	280	611	600	744	371	360	334	571	112	594	542	166	770	151	811	188	385	689	259
2691	450	183	328	84	335	526	316	305	38	450	493	627	312	780	299	257	912	212	751	161	787	532	137	657
2692	134	357	366	598	185	87	371	360	476	170	60	399	277	354	354	261	486	502	333	543	359	178	421	203
2693	113	336	345	577	164	94	350	339	455	161	39	406	256	361	333	240	493	481	330	522	366	181	400	210
2694	119	293	294	534	121	131	299	288	412	157	45	439	213	394	282	197	526	438	363	479	399	187	357	261
2695	142	403	402	662	279	65	407	396	540	170	145	291	363	221	390	338	353	566	190	607	226	110	485	109
2696	139	400	399	659	276	60	404	393	537	167	142	288	360	218	387	335	350	563	187	604	223	107	482	102
2697	379	640	639	899	516	302	644	633	777	405	382	397	600	112	627	575	149	803	84	844	28	339	722	223
2698	105	250	250	491	78	167	255	244	369	120	93	468	170	423	238	154	555	395	392	436	428	202	314	298
2699	266	527	526	786	403	189	531	520	664	292	269	332	487	103	514	462	235	690	72	731	108	226	609	110
2700	228	183	200	416	70	290	205	194	302	233	220	463	96	546	188	87	678	328	515	369	551	315	247	421
2701	195	238	255	479	63	240	260	249	357	210	165	512	158	507	243	142	639	383	476	424	512	292	302	356
2702	119	171	170	430	56	187	175	164	308	119	166	417	133	443	158	106	575	334	412	375	448	201	253	318
2703	153	243	238	502	148	237	243	232	380	120	221	458	207	483	226	178	615	406	455	447	491	235	325	368
2704	308	569	568	828	445	231	573	562	706	334	311	355	529	93	556	504	225	732	42	773	69	268	651	151
2705	318	538	410	796	458	244	483	481	675	335	324	137	528	276	475	483	408	603	254	739	299	269	620	269
2706	225	483	485	724	311	177	490	479	602	260	186	382	403	233	473	387	365	628	202	669	238	258	547	61
2707	233	491	493	732	319	182	498	487	610	268	194	374	411	225	481	395	357	636	194	677	230	250	555	53
2708	198	250	266	491	72	245	271	260	369	213	170	513	170	512	254	154	644	395	408	436	517	295	314	361
2709	306	567	566	826	443	229	571	560	704	332	309	371	527	117	554	502	241	730	66	771	77	266	649	149
2710	357	618	617	877	494	280	622	611	755	383	360	387	578	118	605	553	190	781	74	822	58	317	700	200
2711	169	396	409	637	224	121	414	403	515	204	130	433	316	360	397	300	492	541	329	582	365	212	460	188
2712	64	317	316	576	212	119	321	310	454	79	129	371	281	335	304	252	467	480	307	521	343	79	399	229
2713	365	600	472	858	505	291	545	543	737	382	371	199	582	296	537	545	395	665	274	801	319	316	682	311
2714	455	714	713	973	592	378	718	707	851	478	458	455	676	113	701	649	70	877	160	918	119	412	796	299
2715	356	609	608	868	496	282	613	602	746	373	362	336	573	178	596	544	232	772	194	813	239	307	691	264
2716	182	264	277	505	90	227	282	271	383	197	152	524	184	494	265	168	626	409	463	450	499	279	328	343
2717	129	389	389	630	217	81	394	383	508	164	92	393	309	330	377	293	462	534	299	575	335	172	453	158
2718	200	458	460	699	286	152	465	454	577	235	161	424	378	288	448	362	420	603	257	644	293	238	522	116
2719	261	182	217	380	108	323	222	211	301	266	263	480	84	579	205	104	711	327	548	368	584	348	246	454
2720	135	265	278	506	93	163	283	272	384	150	88	475	185	430	266	169	562	410	399	451	435	230	329	279
2721	208	466	468	707	294	160	473	462	585	243	169	412	386	263	456	370	395	611	232	652	268	246	530	91
2722	55	235	234	494	116	128	239	228	372	63	107	429	199	384	222	170	516	398	353	439	389	145	317	259
2723	210	468	470	709	296	162	475	464	587	245	171	398	388	249	458	372	381	613	218	654	254	248	532	77

CITY	2364	2365	2366	2367	2368	2369	2370	2371	2372	2373	2374	2375	2376	2377	2378	2379	2380	2381	2382	2383	2384	2385	2386	2387
2724	381	642	641	901	518	304	646	635	779	407	384	399	602	114	629	577	162	805	86	846	30	341	724	225
2725	376	637	636	896	513	299	641	630	774	402	379	406	597	137	624	572	189	800	93	841	57	336	719	219
2726	148	409	408	668	285	61	413	402	546	178	147	299	369	229	396	344	361	572	198	613	234	118	491	103
2727	123	246	259	487	74	182	264	253	365	138	96	486	166	441	247	150	573	391	410	432	446	220	310	298
2728	317	151	45	371	238	393	85	86	287	317	372	343	222	638	75	177	770	181	616	314	654	399	224	524
2729	411	405	277	663	409	337	350	348	542	428	417	83	395	369	342	350	501	470	347	606	392	362	487	362
2730	519	252	395	32	404	595	385	374	154	519	562	693	381	849	368	326	981	198	820	120	856	601	206	726
2731	382	433	305	691	437	308	378	376	570	399	388	45	423	340	370	378	472	498	318	634	363	333	515	333
2732	219	153	170	394	68	283	175	164	272	219	226	433	59	539	158	57	671	298	508	359	544	301	217	414
2733	295	551	550	810	432	218	555	544	688	315	298	292	515	75	538	486	207	714	53	755	98	249	633	143
2734	497	230	373	123	382	573	363	352	199	497	540	671	359	827	346	304	959	176	798	20	834	579	184	704
2735	395	128	222	206	280	471	261	250	131	395	438	520	257	725	244	202	857	43	696	149	732	477	45	602
2736	156	187	200	428	21	218	205	194	306	161	149	447	107	474	188	91	606	332	443	373	479	243	251	349
2737	255	117	48	376	176	331	48	37	284	255	310	370	160	585	31	115	717	265	556	321	592	337	199	462
2738	301	130	98	319	162	377	106	185	249	301	320	488	90	631	179	99	763	275	602	316	638	383	194	508
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CITY	2364	2365	2366	2367	2368	2369	2370	2371	2372	2373	2374	2375	2376	2377	2378	2379	2380	2381	2382	2383	2384	2385	2386	2387
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CITY	2364	2365	2366	2367	2368	2369	2370	2371	2372	2373	2374	2375	2376	2377	2378	2379	2380	2381	2382	2383	2384	2385	2386	2387
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3040	168	134	137	392	69	240	142	131	270	168	219	395	86	496	125	63	628	296	465	337	501	250	215	371
3041	362	134	92	340	275	438	132	133	256	362	417	390	254	685	121	201	817	177	663	283	699	444	193	569
3042	210	463	451	722	350	136	467	456	600	227	216	178	427	209	450	398	341	626	187	667	232	161	545	191
3043	157	148	147	407	93	234	152	141	285	157	213	375	120	487	135	83	619	311	459	352	495	239	230	365
3044	171	108	103	367	104	247	108	97	245	171	226	356	88	501	91	43	633	271	472	312	508	253	190	378
3045	132	152	151	411	72	210	156	145	289	132	189	389	116	462	139	87	594	315	434	356	470	214	234	341
3046	337	230	293	362	184	399	296	285	328	342	339	556	151	655	279	171	787	375	624	416	660	424	294	530
3047	362	95	240	218	247	438	228	217	98	362	405	539	224	692	211	169	824	76	663	161	699	444	12	569
3048	230	164	181	391	80	295	186	175	283	230	238	444	70	551	169	68	683	309	520	350	556	312	228	426
3049	374	541	413	799	514	300	486	484	678	391	380	140	531	332	478	486	464	606	310	742	355	325	623	325
3050	209	470	469	729	346	132	474	463	607	235	212	268	430	163	457	405	295	633	132	674	168	169	552	72
3051	188	449	448	708	325	111	453	442	586	214	191	284	409	158	436	384	290	612	127	653	163	148	531	67
3052	365	626	625	885	502	288	630	619	763	391	368	383	586	98	613	561	163	789	70	830	14	325	708	209
3053	105	194	193	453	98	189	198	187	331	105	172	434	158	435	181	129	567	357	407	398	443	187	276	320
3054	187	440	439	699	327	113	444	433	577	204	193	206	404	166	427	375	298	603	144	644	189	138	522	138
3055	148	409	408	668	276	65	413	402	546	183	144	343	368	273	396	344	405	572	242	613	278	150	491	105
3056	267	129	42	388	188	343	42	43	266	267	322	364	172	597	43	127	729	257	568	333	604	349	211	474
3057	268	130	43	389	189	344	41	42	267	268	323	365	173	598	44	128	730	256	569	334	605	350	212	475
3058	137	147	146	406	72	213	151	140	284	137	192	384	112	467	134	82	599	310	438	351	474	219	229	344
3059	179	242	255	483	68	224	260	249	361	194	149	502	162	491	243	146	623	387	460	428	496	276	306	340
3060	65	305	304	564	200	133	309	298	442	50	133	399	269	363	292	240	495	468	335	509	371	115	387	254
3061	66	321	320	580	216	59	325	314	458	85	89	330	285	294	308	256	426	484	265	525	301	59	403	180
3062	103	312	307	571	210	174	312	301	449	49	171	454	276	418	295	247	550	475	390	516	426	170	394	304
3063	182	167	131	430	75	244	196	185	308	187	217	449	120	500	179	97	632	334	469	375	505	269	253	375
3064	303	165	31	381	224	379	71	72	301	303	358	329	208	624	88	163	756	188	602	324	640	385	234	310
3065	141	394	393	653	278	64	398	387	531	158	144	266	358	220	381	329	352	557	189	598	225	92	476	128
3066	293	554	553	813	430	216	558	547	691	319	296	322	514	77	541	489	209	717	30	758	58	253	636	137
3067	483	216	361	51	368	559	349	338	71	483	526	660	345	813	332	290	945	245	784	128	820	565	170	690
3068	108	319	328	560	147	109	333	322	438	156	34	421	239	376	316	223	508	464	345	505	381	176	383	225
3069	188	441	440	700	328	114	445	434	578	205	194	200	405	231	428	376	363	604	209	645	254	139	523	196
3070	411	165	144	303	324	487	184	185	224	411	466	442	303	737	180	250	869	100	712	246	748	493	156	618
3071	244	143	111	402	176	320	116	105	280	244	299	359	160	574	99	115	706	306	545	347	581	326	225	451
3072	431	264	342	185	280	495	330	319	151	431	435	622	224	751	313	233	883	325	720	262	756	513	250	626
3073	185	174	163	433	132	265	168	157	311	182	244	375	154	515	151	109	647	337	487	378	523	267	256	396
3074	279	532	531	791	419	205	536	525	669	296	285	259	496	133	519	467	235	695	117	736	162	230	614	187
3075	37	306	305	565	182	69	310	299	443	76	61	362	266	325	293	241	457	469	294	510	330	89	388	200
3076	36	305	304	564	181	68	309	298	442	75	60	361	265	324	292	240	456	468	293	509	329	88	387	199
3077	112	182	181	441	60	174	186	175	319	112	153	428	142	430	169	117	562	345	399	386	435	194	264	305
3078	379	226	304	268	228	443	292	281	234	379	383	584	186	699	275	195	831	371	668	345	704	461	290	574
3079	358	114	144	272	271	434	184	185	193	358	413	442	250	688	172	197	820	109	659	215	695	440	125	565
3080	373	127	157	263	286	449	197	198	184	373	428	455	265	703	187	212	835	100	674	206	710	455	116	580
3081	459	268	370	164	308	523	358	347	130	459	463	650	252	779	341	261	911	304	748	241	784	541	229	694
3082	208	469	468	728	345	121	473	462	606	242	207	343	429	203	456	404	335	632	172	673	208	191	551	13
3083	146	407	406	666	283	69	411	400	544	172	149	280	367	202	394	342	334	570	171	611	207	106	489	111

CITY	2364	2365	2366	2367	2368	2369	2370	2371	2372	2373	2374	2375	2376	2377	2378	2379	2380	2381	2382	2383	2384	2385	2386	2387
3084	145	406	405	665	282	68	410	399	543	171	148	281	366	201	393	341	333	569	170	610	206	105	488	110
3085	350	83	228	184	235	426	216	205	62	350	393	527	212	680	199	157	812	112	651	152	687	432	37	557
3086	360	193	271	301	209	424	259	248	267	360	364	551	153	680	242	162	812	338	649	378	685	442	257	555
3087	267	126	204	359	122	337	192	181	245	267	280	470	50	593	175	85	725	271	562	312	598	349	190	468
3088	105	268	266	527	163	188	271	260	405	63	173	468	232	432	254	203	564	431	404	472	440	184	350	318
3089	471	204	244	219	356	547	284	285	207	471	514	542	333	801	280	278	933	33	772	162	808	553	121	678
3090	363	468	340	726	472	289	413	411	605	380	369	67	458	321	405	413	453	533	299	669	344	314	550	314
3091	378	438	310	696	442	304	383	381	575	395	384	50	428	336	375	383	468	503	314	639	359	329	520	329
3092	165	203	193	462	141	249	198	187	340	162	232	413	175	495	181	138	627	366	467	407	503	247	285	380
3093	114	367	366	626	262	79	371	360	504	131	134	304	331	282	354	302	414	530	254	571	290	50	449	183
3094	188	116	101	375	121	264	106	95	253	188	243	339	105	518	89	60	650	279	489	320	525	270	198	395
3095	335	594	593	853	472	258	598	587	731	358	338	335	556	11	581	529	143	757	40	798	77	292	676	179
3096	231	162	106	421	166	307	135	124	299	231	286	290	152	561	118	107	693	299	532	366	568	313	244	438
3097	414	399	271	657	403	340	344	342	536	431	420	77	389	372	336	344	504	464	350	600	395	365	481	365
3098	433	266	344	227	282	497	332	321	193	433	437	624	226	753	315	235	885	367	722	304	758	515	292	628
3099	433	266	344	197	282	497	332	321	163	433	437	624	226	753	315	235	885	397	722	274	758	515	262	628
3100	362	95	240	226	247	438	228	217	104	362	405	539	224	692	211	169	824	109	663	171	699	444	21	569
3101	363	96	241	227	248	439	229	218	105	363	406	540	225	693	212	170	825	108	664	172	700	445	20	570
3102	397	392	264	650	396	323	337	335	529	414	403	60	382	355	329	337	487	457	333	593	378	348	474	348
3103	415	248	326	209	264	479	314	303	175	415	419	606	208	735	297	217	867	349	704	286	740	497	274	610
3104	318	577	576	836	455	241	581	570	714	341	321	318	539	48	564	512	180	740	41	781	78	275	659	162
3105	442	701	700	960	579	365	705	694	838	465	445	442	663	100	688	636	73	864	147	905	110	399	783	286
3106	445	278	356	230	294	509	344	333	196	445	449	636	238	765	327	247	897	370	734	307	770	527	295	640
3107	315	576	575	835	452	238	580	569	713	341	318	338	536	76	563	511	208	739	25	780	39	275	658	159
3108	300	553	435	812	440	226	508	506	690	317	306	162	517	231	500	488	363	628	209	757	254	251	635	246
3109	392	125	270	200	277	468	258	247	78	392	435	569	254	722	241	199	854	175	693	215	729	474	100	599
3110	447	706	705	965	584	370	710	699	843	470	450	447	668	105	693	641	31	869	152	910	157	404	788	291
3111	135	179	178	438	98	214	183	172	316	135	193	404	143	465	166	114	597	342	437	383	473	217	261	345
3112	392	523	395	781	527	318	468	466	660	409	398	122	513	350	460	468	482	588	328	724	373	343	605	343
3113	61	281	280	540	176	132	285	274	418	7	129	412	245	376	268	216	508	444	348	485	384	128	363	262
3114	528	264	261	308	416	604	301	302	267	528	574	559	393	854	297	338	986	93	829	243	865	610	181	735
3115	199	452	451	711	339	125	456	445	589	216	205	230	416	153	439	387	285	615	131	656	176	150	534	113
3116	403	334	206	592	338	381	279	277	471	403	458	118	324	413	271	279	545	399	391	535	436	406	416	406
3117	185	178	167	437	132	265	172	161	315	182	244	379	158	515	155	113	647	341	487	382	523	267	260	396
3118	320	540	412	798	460	246	485	483	677	337	326	139	530	278	477	485	410	605	256	741	301	271	622	271
3119	92	335	334	594	230	149	339	328	472	96	160	391	299	355	322	270	487	498	327	539	363	89	417	256
3120	164	118	113	377	99	240	118	107	255	164	219	363	98	494	101	53	626	281	465	322	501	246	200	371
3121	324	585	584	844	461	247	589	578	722	350	327	333	545	57	572	520	189	748	20	789	43	284	667	168
3122	512	771	770	1030	649	435	775	764	908	535	515	512	733	170	758	706	70	934	217	975	176	469	853	356
3123	74	204	203	463	99	158	208	197	341	74	141	440	168	404	191	139	536	367	376	408	412	156	286	289
3124	191	180	169	439	138	271	174	163	317	188	250	381	160	521	157	115	653	343	493	384	529	273	262	402
3125	78	299	298	558	194	149	303	292	436	24	146	429	263	393	286	234	525	462	365	503	401	145	381	279
3126	75	304	303	563	199	146	308	297	441	29	143	416	268	380	291	239	512	467	352	508	388	132	386	271
3127	184	437	436	696	324	110	441	430	574	201	190	222	401	253	424	372	385	600	231	641	276	132	519	192
3128	77	229	228	488	105	142	233	222	366	89	121	443	189	398	216	164	530	392	367	433	403	171	311	273
3129	63	306	305	565	201	129	310	299	443	67	131	385	270	349	293	241	481	469	321	510	357	93	388	243
3130	228	183	200	418	70	290	205	194	302	233	220	463	96	546	188	87	678	328	515	369	551	315	247	421
3131	299	560	559	819	436	222	564	553	697	325	302	315	520	61	547	495	193	723	19	764	64	259	642	143
3132	204	136	155	377	63	276	160	149	255	204	221	418	35	532	143	38	664	281	501	322	537	286	200	407
3133	291	222	94	480	226	367	167	165	359	291	346	230	212	525	159	167	657	287	503	423	548	373	304	498
3134	267	70	116	329	180	343	104	93	207	267	322	438	159	597	87	106	729	233	568	274	604	349	152	474
3135	75	328	327	587	223	75	332	321	465	92	109	324	292	288	315	263	420	491	260	532	296	39	410	183
3136	145	165	164	424	62	213	169	158	302	145	192	411	124	469	152	100	601	328	438	369	474	227	247	344
3137	154	174	173	433	71	222	178	167	311	154	201	420	133	478	161	109	610	337	447	378	483	236	256	353
3138	122	375	374	634	270	65	379	368	512	139	141	296	339	267	362	310	399	538	239	579	275	65	457	168
3139	254	39	119	298	167	330	107	96	176	254	309	430	146	584	90	93	716	202	555	243	591	336	121	461
3140	385	646	645	905	522	308	650	639	783	411	388	403	606	118	633	581	158	809	90	850	34	345	728	229
3141	53	306	305	565	201	99	310	299	443	70	110	351	270	315	293	241	447	469	287	510	323	35	388	209
3142	200	117	127	365	81	272	132	121	243	200	239	390	76	528	115	35	660	269	497	310	533	282	188	403
3143	295	188	246	343	144	359	251	240	307	295	299	509	104	615	234	124	747	333	584	374	620	377	252	490
3144	79	291	290	550	186	150	295	284	428	25	147	430	255	394	278	226	526	454	366	495	402	146	373	280
3145	145	132	131	391	80	221	136	125	269	145	200	382	104	475	119	67	607	295	446	336	482	227	214	352
3146	178	260	273	501	86	223	278	267	379	193	148	520	180	490	261	164	622	405	459	446	495	275	324	339
3147	132	287	282	546	190	213	287	276	424	88	200	493	251	457	270	222	589	450	429	491	465	209	369	343
3148	159	256	251	515	161	230	256	245	393	105	227	471	220	474	239	191	606	419	446	460	482	226	338	360
3149	96	308	307	567	203	167	312	301	445	42	164	447	272	411	295	243	543	471	383	512	419	163	390	297
3150	208	86	127	327	96	284	124	113	205	208	254	395	73	538	107	18	670	231	509	272	545	290	150	415
3151	165	247	260	488	73	210	265	254	366	180	135	507	167	477	248	151	609	392	446	433	482	262	311	326
3152	323	211	274	366	172	387	277	266	330	323	327	537	132	643	260	152	775	356	612	397	648	405	275	518
3153	467	294	378	253	316	531	366	355	219	467	471	658	260	787	349	269	919	341	756	330	792	549	266	662
3154	472	299	383	258	321	536	371	360	224	472	476	663	265	792	354	274	924	346	761	335	797	554	271	667
3155	138	381	380	640	276	195	385	374	518	142	206	437	345	401	368	316	533	544	373	585	409	135	463	302

CITY	2388	2389	2390	2391	2392	2393	2394	2395	2396	2397	2398	2399	2400	2401	2402	2403	2404	2405	2406	2407	2408	2409	2410	2411
2388	0	180	214	239	377	380	373	279	190	406	50	491	377	112	111	120	349	408	29	264	353	186	220	57
2389	180	0	352	72	518	471	224	103	267	544	208	632	228	262	261	256	173	259	165	98	204	96	107	168
2390	214	352	0	420	183	274	564	451	244	222	164	297	568	117	116	102	521	599	212	436	544	342	411	253
2391	239	72	420	0	586	486	216	56	307	612	267	700	220	329	328	324	122	251	224	68	196	136	137	227
2392	377	518	183	586	0	397	728	617	399	45	327	114	732	280	279	268	687	763	375	602	708	508	575	416
2393	380	471	274	486	397	0	583	526	439	441	330	511	587	283	282	285	596	542	378	522	563	520	389	419
2394	373	224	564	216	728	583	0	248	475	756	401	842	50	463	462	467	303	83	358	255	36	304	244	361
2395	279	103	451	56	617	526	248	0	335	643	307	731	252	361	360	355	72	283	264	40	228	162	177	267
2396	190	267	244	307	399	439	475	335	0	425	168	513	479	171	170	165	405	510	164	310	455	177	354	206
2397	406	544	222	612	45	441	756	643	425	0	356	103	760	309	308	294	713	791	404	628	736	534	603	445
2398	50	208	164	267	327	330	401	307	168	356	0	441	405	62	61	70	377	436	48	292	381	214	248	89
2399	491	632	297	700	114	511	842	731	513	103	441	0	846	394	393	382	801	877	489	716	822	622	689	530
2400	377	228	568	220	732	587	50	252	479	760	405	846	0	467	466	471	307	95	362	259	39	308	248	365
2401	112	262	117	329	280	283	463	361	171	309	62	394	467	0	3	24	431	498	110	346	443	252	310	151
2402	111	261	116	328	279	282	462	360	170	308	61	393	466	3	0	23	430	497	109	345	442	251	309	150
2403	120	256	102	324	268	285	467	355	165	294	70	382	471	24	23	0	425	502	114	340	447	246	314	155
2404	349	173	521	122	687	596	303	72	405	713	377	801	307	431	430	425	0	338	334	108	283	232	247	337
2405	408	259	599	251	763	542	83	283	510	791	436	877	95	498	497	502	338	0	393	290	71	339	279	396
2406	29	165	212	224	375	378	358	264	164	404	48	489	362	110	109	114	334	393	0	249	338	171	205	46
2407	264	98	436	68	602	522	255	40	310	628	292	716	259	346	345	340	108	290	249	0	235	137	173	252
2408	353	204	544	196	708	563	36	228	455	736	381	822	39	443	442	447	283	71	338	235	0	284	224	341
2409	186	96	342	136	508	520	304	162	177	534	214	622	308	252	251	246	232	339	171	137	284	0	183	174
2410	220	107	411	137	575	389	244	177	354	603	248	689	248	310	309	314	247	279	205	173	224	183	0	208
2411	57	168	253	227	416	419	361	267	206	445	89	530	365	151	150	155	337	396	46	252	341	174	208	0
2412	54	165	250	224	413	416	358	264	203	442	86	527	362	148	147	152	334	393	43	249	338	171	205	3
2413	63	164	207	232	373	385	370	263	147	399	66	487	374	117	116	111	333	405	37	248	350	160	217	73
2414	333	201	524	206	688	537	200	247	463	716	361	802	204	423	422	427	317	235	318	243	180	292	204	321
2415	366	217	557	209	721	576	39	241	468	749	394	835	11	456	455	460	296	84	351	248	28	297	237	354
2416	175	325	135	392	269	205	526	424	234	313	125	383	530	78	77	80	494	561	173	409	506	315	373	214
2417	324	472	136	540	131	330	675	571	365	176	274	245	679	227	226	222	641	710	322	556	655	462	522	363
2418	291	146	482	138	646	501	97	170	397	674	319	760	101	381	380	385	225	132	276	177	77	226	162	279
2419	266	134	457	139	621	470	156	180	396	649	294	735	160	356	355	360	250	191	251	176	136	225	137	254
2420	359	210	550	202	714	569	18	234	461	742	387	828	37	449	448	453	289	69	344	241	22	290	230	347
2421	540	371	719	301	885	764	216	290	603	911	568	999	228	629	628	623	259	264	525	326	217	430	415	528
2422	516	367	707	359	871	726	178	348	618	899	544	985	190	606	605	610	317	226	501	384	179	447	387	504
2423	81	111	247	179	413	425	323	210	191	439	109	527	327	157	156	151	280	358	66	195	303	107	170	74
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2437	230	214	284	254	439	479	422	282	53	465	208	553	426	211	210	205	352	457	204	257	402	124	301	246
2438	138	123	293	163	459	471	331	191	164	485	166	573	335	203	202	197	261	366	123	166	311	56	198	137
2439	188	41	375	82	541	433	201	122	308	567	216	655	205	278	277	279	192	236	173	118	181	137	78	176
2440	330	168	146	536	114	365	680	567	349	85	280	188	684	233	232	218	637	715	328	552	660	458	527	369
2441	260	128	451	133	615	469	119	174	390	643	288	729	123	350	349	354	238	154	245	170	99	219	131	248
2442	343	486	151	554	64	349	694	585	367	109	293	178	698	246	245	236	655	729	341	570	674	476	541	382
2443	393	484	287	499	410	23	596	539	452	454	343	524	600	296	295	298	609	555	391	535	576	533	402	432
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2453	372	422	266	437	389	102	534	477	431	433	322	503	538	275	274	277	547	493	370	473	514	502	340	411
2454	190	77	381	118	545	416	231	158	324	573	218	659	235	280	279	284	228	266	175	194	211	153	48	178
2455	188	75	379	116	543	414	229	156	322	571	216	657	233	278	277	282	226	264	173	152	209	151	46	176
2456	482	632	300	699	159	488	833	731	530	204	432	157	837	385	384	385	801	868	480	716	813	622	680	521
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2461	613	444	792	374	958	837	289	363	676	984	641	1072	301	702	701	696	332	337	598	399	290	503	488	601
2462	524	355	703	285	869	748	200	274	587	895	552	983	212	613	612	607	243	248	509	310	201	414	399	512
2463	285	429	91	497	96	305	636	528	313	141	235	210	640	188	187	179	598	671	283	513	616	419	448	324
2464	404	276	595	286	750	463	162	326	538	787	432	864	174	494	493	498	392	79	389	322	150	367	244	392
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2467	437	288	628	280	792	647	103	312	539	820	465	906	70	527	526	531	312	151	422	319	104	368	308	425
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2473	140	280	86	348	252	281	491	379	189	278	90	366	495	43	42	30	449	526	138	364	471	270	338	179
2474	256	80	428	43	594	503	236	24	312	620	284	708	240	338	337	332	96	271	241	35	216	139	154	244
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2476	461	312	652	304	816	668	88	336	563	844	489	930	138	551	550	555	391	132	446	343	124	392	332	449
2477	220	92	411	102	575	412	176	142	354	603	248	689	180	310	309	314	212	211	205	138	56	183	79	208
2478	278	146	469	151	633	487	114	192	408	661	306	747	118	368	367	372	256	149	263	188	94	237	149	266
2479	459	290	638	220	804	683	231	209	522	830	487	918	190	548	547	542	178	279	444	245	229	349	334	447
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2485	290	438	102	506	133	296	641	537	344	178	240	247	645	193	192	188	607	676	288	522	621	428	488	329
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2489	449	590	255	658	72	469	800	689	471	61	399	56	804	352	351	340	759	835	447	674	780	580	647	488
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2491	332	163	511	93	677	579	250	82	395	703	360	791	254	421	420	415	67	285	317	118	230	222	230	320
2492	399	282	361	297	484	197	394	337	526	528	417	598	398	370	369	372	407	353	384	333	374	362	200	387
2493	10	185	224	244	387	390	378	284	197	416	60	501	382	122	121	130	354	413	34	269	358	191	225	62
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2500	341	482	147	550	89	361	692	581	363	119	291	203	696	244	243	232	651	727	339	566	672	472	539	380
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2502	13	188	227	247	390	393	381	287	200	419	63	504	385	125	124	133	357	416	37	272	361	194	228	65
2503	383	521	199	589	85	418	733	620	402	44	333	147	737	286	285	271	690	768	381	605	713	511	580	422
2504	347	191	538	120	702	567	222	134	427	730	375	816	226	437	436	441	146	257	332	170	202	256	218	335
2505	186	308	111	376	275	336	520	407	174	301	136	389	524	99	98	78	477	555	175	392	500	281	367	217
2506	191	313	106	381	270	341	525	412	179	296	141	384	529	104	103	83	482	560	180	397	505	286	372	222
2507	53	193	259	252	422	425	386	292	223	451	95	536	390	157	156	163	362	421	61	277	366	199	233	51

CITY	2388	2389	2390	2391	2392	2393	2394	2395	2396	2397	2398	2399	2400	2401	2402	2403	2404	2405	2406	2407	2408	2409	2410	2411
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2516	244	388	50	456	133	278	595	487	292	177	194	247	599	147	146	138	557	630	242	472	575	378	442	283
2517	207	97	399	138	562	409	245	178	344	591	235	676	249	297	296	301	248	280	192	174	225	173	27	192
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2519	342	490	154	558	77	348	693	589	380	122	292	191	697	245	244	240	659	728	340	574	673	480	540	381
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2521	414	265	605	257	769	604	73	289	516	797	442	883	92	504	503	508	344	68	399	296	77	345	285	402
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2527	359	209	550	201	714	579	153	233	460	742	387	828	157	449	448	453	288	188	344	240	133	289	230	347
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2531	140	271	96	339	262	299	483	370	173	288	90	376	487	44	43	21	440	518	133	355	463	261	330	174
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2534	248	383	78	451	214	349	595	481	199	237	198	328	599	151	150	136	551	630	246	456	575	329	442	287
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2538	84	235	138	295	302	305	429	334	149	330	34	416	433	37	36	38	404	464	76	319	409	230	276	117
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2552	170	265	202	305	368	392	473	333	74	394	139	482	477	124	123	111	533	588	144	308	493	181	335	186
2553	38	177	244	236	407	410	370	276	207	436	80	521	374	142	141	148	346	405	45	261	350	183	217	35
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2555	368	236	559	241	723	485	141	282	498	751	396	837	145	458	457	462	342	75	353	278	121	327	239	356
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CITY	2388	2389	2390	2391	2392	2393	2394	2395	2396	2397	2398	2399	2400	2401	2402	2403	2404	2405	2406	2407	2408	2409	2410	2411
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2717	153	244	213	284	372	402	452	312	53	398	131	486	456	134	133	122	382	487	127	287	432	160	318	169
2718	224	313	175	353	330	433	521	381	99	356	202	444	525	176	175	155	451	556	198	356	501	229	389	240
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2720	167	120	305	160	472	484	328	188	155	498	189	586	332	216	215	210	258	363	152	163	308	40	207	155
2721	232	321	150	361	305	421	529	389	107	331	210	419	533	184	183	163	459	564	206	364	509	237	397	248
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2738	318	160	509	89	673	538	193	98	396	701	346	787	197	408	407	412	110	228	303	134	173	225	189	306
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2740	328	152	500	101	666	575	293	51	384	692	356	780	297	410	409	404	21	328	313	87	273	211	226	316
2741	314	138	486	87	652	561	279	37	370	678	342	766	283	396	395	390	49	314	299	73	259	197	212	302
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2744	444	585	250	653	67	464	795	684	466	56	394	57	799	347	346	335	754	830	442	669	775	575	642	483
2745	516	367	707	359	871	723	143	391	618	899	544	985	193	606	605	610	407	187	501	398	179	447	387	504
2746	291	127	476	56	642	523	178	78	363	668	319	756	182	381	380	380	141	213	276	109	158	192	174	279
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CITY	2388	2389	2390	2391	2392	2393	2394	2395	2396	2397	2398	2399	2400	2401	2402	2403	2404	2405	2406	2407	2408	2409	2410	2411
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2783	348	486	164	554	108	383	698	585	367	79	298	182	702	251	250	236	655	733	346	570	678	476	545	387
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2840	72	204	168	272	333	396	412	303	134	360	34	447	416	68	67	69	373	447	59	288	392	200	259	100
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2854	314	186	505	196	642	355	257	236	448	686	342	756	261	404	403	408	306	193	299	232	237	277	136	302
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CITY	2388	2389	2390	2391	2392	2393	2394	2395	2396	2397	2398	2399	2400	2401	2402	2403	2404	2405	2406	2407	2408	2409	2410	2411
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2875	293	161	484	166	648	497	160	207	423	676	321	762	164	383	382	387	277	195	278	203	140	252	164	281
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CITY	2388	2389	2390	2391	2392	2393	2394	2395	2396	2397	2398	2399	2400	2401	2402	2403	2404	2405	2406	2407	2408	2409	2410	2411
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3030	205	95	397	136	560	413	243	176	342	589	233	674	247	295	294	299	246	278	190	172	223	171	32	190
3031	251	133	442	143	606	399	213	183	385	634	279	720	217	341	340	345	253	248	236	179	193	214	66	239
3032	386	237	577	229	741	596	13	261	488	769	414	855	63	476	475	480	316	96	371	268	49	317	257	374
3033	100	89	270	157	436	448	301	188	214	462	128	550	305	180	179	174	258	336	85	173	281	90	148	88
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3035	360	510	207	577	196	366	711	609	419	241	310	261	715	263	262	263	679	746	358	594	691	500	558	399
3036	484	315	663	245	829	708	213	234	547	855	512	943	186	573	572	567	203	261	469	270	214	374	359	472
3037	6	180	208	239	371	374	373	279	184	400	44	485	377	106	105	114	349	408	26	264	353	186	220	57
3038	380	263	372	278	495	208	375	318	514	539	408	609	379	381	380	383	388	334	365	314	355	343	181	368
3039	159	309	122	376	266	250	510	408	218	310	109	380	514	62	61	62	478	545	157	393	490	299	357	198
3040	185	28	372	69	538	445	214	109	295	564	213	652	218	275	274	276	179	249	170	105	194	124	84	173
3041	379	247	570	252	727	440	200	293	509	762	407	841	204	469	468	473	357	122	364	289	180	338	221	367
3042	193	343	117	410	251	187	544	442	252	295	143	365	548	96	95	98	512	579	191	427	524	333	391	232
3043	174	62	366	103	529	425	229	143	309	558	202	643	233	264	263	268	213	264	159	139	209	138	57	162
3044	188	66	379	82	543	406	189	122	282	571	216	657	193	278	277	282	192	224	173	118	169	151	55	176
3045	149	47	341	99	504	439	233	139	286	533	177	618	237	239	238	243	209	268	134	135	213	117	71	137
3046	359	183	531	120	697	606	293	82	415	723	387	811	297	441	440	435	10	328	344	118	273	242	257	347
3047	379	230	570	222	734	589	38	254	481	762	407	848	57	469	468	473	309	67	364	261	42	310	250	367
3048	247	79	427	34	593	494	227	36	314	619	275	707	231	337	336	331	108	262	232	52	207	143	145	235
3049	357	507	251	525	374	143	622	565	416	418	307	488	626	260	259	262	635	581	355	561	602	497	428	396
3050	201	339	39	407	205	277	551	438	239	231	151	319	555	104	103	89	508	586	199	423	531	329	398	240
3051	180	318	34	386	200	293	530	417	227	226	130	314	534	83	82	68	487	565	178	402	510	308	377	219
3052	357	495	173	563	78	392	707	594	376	49	307	152	711	260	259	245	664	742	355	579	687	485	554	396
3053	122	86	314	141	477	480	275	181	265	506	150	591	279	212	211	216	251	310	107	175	255	143	116	110
3054	170	320	64	387	208	215	521	419	229	252	120	322	525	73	72	73	489	556	168	404	501	310	368	209
3055	170	278	149	343	315	352	490	371	124	341	121	429	494	93	92	74	441	525	146	346	470	219	337	108
3056	284	156	475	166	639	414	210	206	418	667	312	753	214	374	373	378	276	232	269	202	190	247	130	272
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3058	154	47	345	95	509	434	228	135	288	537	182	623	232	244	243	248	205	263	139	131	208	117	66	142
3059	211	97	367	137	533	545	305	148	202	559	239	647	309	277	276	271	218	340	196	123	285	35	184	199
3060	33	193	242	252	405	408	386	292	209	434	78	519	390	140	139	146	362	421	45	277	366	199	233	51
3061	54	209	172	268	336	339	402	308	157	364	12	450	406	71	70	72	378	437	49	293	382	206	249	90
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3064	320	192	511	202	666	379	245	242	454	703	348	780	249	410	409	414	312	163	305	238	225	283	160	308
3065	124	271	96	339	262	275	475	370	180	288	74	376	479	27	26	15	440	510	122	355	455	261	322	163
3066	285	423	101	491	119	331	635	522	304	121	235	224	639	188	187	173	592	670	283	507	615	413	482	324
3067	500	351	691	343	855	710	162	332	602	883	528	969	174	590	589	594	301	210	485	368	163	431	371	488
3068	151	174	252	214	418	430	382	242	105	444	135	532	386	162	161	156	312	417	125	217	362	90	257	161
3069	171	321	139	388	273	209	522	420	230	317	121	387	526	74	73	76	490	557	169	405	502	311	369	210
3070	428	296	619	301	779	492	168	342	558	811	456	893	180	518	517	522	398	85	413	338	156	387	273	416
3071	261	144	452	154	616	409	224	194	395	644	289	730	228	351	350	355	264	259	246	190	204	224	76	249
3072	448	279	627	209	793	672	242	198	511	819	476	907	201	537	536	531	167	290	433	234	240	338	323	436
3073	202	105	394	146	557	425	255	186	341	586	230	671	259	292	291	296	256	290	187	182	235	177	43	187
3074	262	412	112	479	175	268	613	511	321	220	212	288	617	165	164	168	581	648	260	496	593	402	460	301
3075	65	175	201	243	367	371	387	274	145	393	51	481	391	103	102	104	344	422	39	259	367	171	234	81
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3078	396	227	575	157	741	634	289	142	459	767	424	855	284	485	484	479	84	324	381	178	269	286	285	384
3079	375	243	566	248	730	492	137	289	505	758	403	844	149	465	464	469	347	54	360	285	125	334	246	363
3080	390	258	581	263	745	505	128	304	520	773	418	859	140	480	479	484	360	45	375	300	116	349	261	378
3081	476	307	655	237	821	700	221	226	539	847	504	935	185	565	564	559	195	269	461	262	222	366	351	464
3082	216	338	81	406	245	352	550	437	193	271	166	359	554	129	128	108	507	585	205	422	530	311	397	247
3083	138	276	78	344	244	289	488	375	185	270	88	358	492	41	40	26	445	523	136	360	468	268	335	177
3084	137	275	77	343	243	290	487	374	184	269	87	357	491	40	39	25	444	522	135	359	467	265	334	176
3085	367	218	558	210	722	577	29	242	469	750	395	836	41	457	456	461	297	77	352	249	30	298	238	355
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3088	116	156	311	215	474	477	349	255	264	503	147	588	353	209	208	213	325	384	104	240	329	183	168	68
3089	488	339	679	331	843	592	127	363	590	871	516	957	166	578	577	582	418	94	473	370	151	419	359	476
3090	346	437	240	452	363	34	549	492	405	407	296	477	553	249	248	251	562	508	344	488	529	486	355	385
3091	361	407	255	422	378	91	519	462	420	422	311	492	523	264	263	266	532	478	359	458	499	487	325	400
3092	182	116	374	158	537	463	284	198	325	566	210	651	288	272	271	276	268	319	167	194	264	186	95	167
3093	97	255	161	314	324	313	448	354	191	353	47	438	452	56	55	67	424	483	95	339	428	257	295	136
3094	205	84	396	99	560	389	197	139	339	588	233	674	201	295	294	299	209	232	190	135	177	168	52	193
3095	324	465	130	533	53	344	675	564	346	98	274	167	679	227	226	215	634	710	322	549	655	455	522	363
3096	248	131	439	146	603	340	243	186	382	631	276	717	247	338	337	342	256	274	233	182	223	211	49	236
3097	397	368	291	383	414	127	480	423	456	458	347	528	484	300	299	302	493	439	398	419	460	448	286	436
3098	450	281	629	211	795	674	284	200	513	821	478	909	243	539	538	533	169	332	438	236	282	340	325	438
3099	450	281	629	211	795	674	254	200	513	821	478	909	213	539	538	533	169	302	435	236	252	340	325	438
3100	379	230	570	222	734	589	48	254	481	762	407	848	63	469	468	473	309	73	364	261	42	310	250	367
3101	380	231	571	223	735	590	49	255	482	763	408	849	64	470	469	474	310	74	365	262	43	311	251	368
3102	380	361	274	376	397	110	473	416	439	441	330	511	477	283	282	285	486	432	378	412	433	441	279	419
3103	432	269	611	193	777	656	266	182	495	803	460	891	225	521	520	515	151	314	417	218	264	322	307	420
3104	307	448	113	516	90	327	658	547	329	135	257	204	662	210	209	198	617	693	305	532	638	438	505	346
3105	431	572	237	640	58	451	782	671	453	47	381	62	786	334	333	322	741	817	429	686	782	562	629	470
3106	462	293	641	223	807	586	287	212	525	833	490	921	246	551	550	545	181	335	447	248	288	352	537	450
3107	307	445	123	513	118	347	657	544	326	102	257	205	661	210	209	195	614	692	305	529	631	435	504	346

CITY	2388	2389	2390	2391	2392	2393	2394	2395	2396	2397	2398	2399	2400	2401	2402	2403	2404	2405	2406	2407	2408	2409	2410	2411
3108	283	433	172	500	273	171	634	532	342	317	233	387	638	186	185	186	602	603	281	517	614	423	450	322
3109	409	260	600	252	764	619	92	284	511	792	437	878	42	499	498	503	326	137	394	291	81	340	280	397
3110	436	577	242	645	84	456	787	676	458	129	386	84	791	339	338	327	746	822	434	661	767	567	634	475
3111	152	73	344	126	507	454	260	166	290	536	180	621	264	242	241	246	236	295	137	162	240	143	86	140
3112	375	492	269	507	392	125	604	547	434	436	325	506	608	278	277	280	617	563	373	543	584	515	410	414
3113	60	169	255	228	418	421	362	268	208	447	91	532	366	153	152	157	338	397	48	253	342	176	203	12
3114	545	399	736	391	896	609	207	423	650	928	573	1010	226	635	634	639	478	154	530	430	211	479	390	533
3115	182	332	51	399	195	239	533	431	241	239	132	309	537	85	84	85	501	568	180	416	513	322	380	221
3116	420	303	332	318	455	168	415	358	497	499	388	569	419	341	340	343	428	374	405	354	395	383	221	408
3117	202	105	394	146	557	429	259	186	341	586	230	671	263	292	291	296	256	294	187	182	239	177	47	187
3118	303	453	197	520	320	148	621	552	362	364	253	434	625	206	205	208	622	580	301	537	601	443	427	342
3119	49	223	234	282	397	400	416	322	232	426	80	511	420	129	128	140	392	451	72	307	396	229	263	100
3120	181	60	372	92	536	413	199	132	315	564	209	650	203	271	270	275	202	234	166	128	179	144	55	169
3121	316	454	128	522	99	342	666	553	335	106	266	209	670	219	218	204	623	701	314	538	646	444	513	355
3122	501	642	307	710	124	521	852	741	523	113	451	17	856	404	403	392	811	887	499	726	832	632	699	540
3123	91	92	283	151	446	449	285	191	234	475	119	560	289	181	180	185	261	320	76	176	265	128	130	79
3124	208	111	400	152	563	431	261	192	347	592	236	677	265	298	297	302	262	296	193	188	241	183	49	193
3125	73	187	272	246	435	438	380	286	225	464	108	549	384	170	169	174	356	415	65	271	360	193	204	19
3126	53	192	259	251	422	425	385	291	222	451	95	536	389	157	156	163	361	420	60	276	365	198	222	24
3127	167	317	159	384	295	231	518	416	226	339	117	409	522	70	69	72	486	553	165	401	498	307	365	206
3128	106	98	274	166	440	452	310	197	218	466	134	554	314	184	183	178	267	345	91	182	290	94	157	94
3129	17	194	228	253	391	394	387	293	206	420	64	505	391	126	125	134	363	422	43	278	367	200	234	71
3130	250	84	422	60	588	513	246	55	296	614	278	702	250	332	331	326	123	281	235	16	226	123	164	238
3131	291	429	107	497	103	324	641	528	310	127	241	217	645	194	193	179	598	676	289	513	621	419	488	330
3132	221	57	408	23	574	468	199	69	297	600	249	688	203	311	310	312	139	234	206	71	179	126	119	209
3133	308	191	444	206	567	280	303	246	442	611	336	681	307	398	397	402	316	262	293	242	283	271	109	296
3134	284	152	475	157	639	488	151	198	414	667	312	753	155	374	373	378	268	186	269	194	131	243	155	272
3135	58	216	167	275	330	333	409	315	176	359	13	444	413	62	61	73	385	444	56	300	389	222	256	97
3136	162	32	345	104	511	461	246	135	278	537	190	625	250	252	251	249	205	281	147	130	226	107	93	150
3137	171	41	354	113	520	470	255	144	287	546	199	634	259	261	260	258	214	290	156	139	235	116	102	159
3138	105	263	146	322	309	305	456	362	177	338	55	423	460	40	39	52	432	491	103	347	436	258	303	144
3139	271	139	462	144	626	480	120	185	401	654	299	740	124	361	360	365	249	155	256	181	100	230	142	259
3140	377	515	193	583	85	412	727	614	396	44	327	147	731	280	279	265	684	762	375	599	707	505	574	416
3141	32	194	194	253	357	360	387	293	182	386	30	471	391	90	89	100	363	422	34	278	367	200	234	75
3142	217	53	404	59	570	440	187	99	315	596	245	684	191	307	306	308	169	222	202	95	167	144	91	205
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3144	78	179	273	238	436	439	372	278	226	465	109	550	376	171	170	175	348	407	66	263	352	189	193	30
3145	162	46	353	87	517	432	213	127	296	545	190	631	217	252	251	256	197	248	147	123	193	125	64	150
3146	210	115	366	155	532	544	323	173	201	558	238	646	327	276	275	270	243	358	195	148	303	34	202	198
3147	141	180	336	234	499	502	368	274	289	528	172	613	372	234	233	238	344	403	129	267	348	210	184	93
3148	158	149	353	203	516	519	337	243	306	545	189	630	341	251	250	255	313	372	146	238	317	206	153	110
3149	95	196	290	255	453	456	389	295	243	482	126	567	393	188	187	192	365	424	83	280	369	206	210	47
3150	225	75	416	71	580	445	149	114	330	608	253	694	153	315	314	319	184	184	210	110	129	159	96	213
3151	197	102	353	142	519	531	310	168	188	545	225	633	314	263	262	257	238	345	182	143	290	21	189	185
3152	340	171	519	101	685	587	274	90	403	711	368	799	278	429	428	423	29	309	325	126	254	230	238	328
3153	484	315	663	245	829	708	258	234	547	855	512	943	211	573	572	567	206	306	469	270	250	374	359	472
3154	489	320	668	250	834	713	263	239	552	860	517	948	216	578	577	572	211	311	474	275	255	379	364	477
3155	95	269	280	328	443	446	462	368	278	472	126	557	466	175	174	186	438	497	118	353	442	275	309	146

CITY	2412	2413	2414	2415	2416	2417	2418	2419	2420	2421	2422	2423	2424	2425	2426	2427	2428	2429	2430	2431	2432	2433	2434	2435
2412	0	70	318	351	211	360	276	251	344	525	501	71	250	255	333	160	218	219	150	411	337	64	181	104
2413	70	0	330	363	180	327	288	263	356	531	513	59	262	267	339	159	230	231	80	368	343	53	193	93
2414	318	330	0	193	486	635	120	73	186	381	343	283	92	94	251	212	104	105	353	685	247	286	164	274
2415	351	363	193	0	519	668	90	149	26	217	179	316	106	111	228	228	138	135	366	718	224	319	196	307
2416	211	180	486	519	0	202	444	419	512	692	669	220	418	423	500	320	386	387	224	308	504	219	349	254
2417	360	327	635	668	202	0	593	568	661	839	818	367	567	572	647	467	535	536	371	189	651	366	498	401
2418	276	288	120	90	444	593	0	76	83	278	240	241	31	38	157	157	63	60	295	643	153	244	120	232
2419	251	263	73	149	419	568	76	0	142	337	299	216	48	50	184	145	37	38	286	618	180	219	97	207
2420	344	356	186	26	512	661	83	142	0	203	165	309	99	104	221	221	131	128	359	711	217	312	189	300
2421	525	531	381	217	692	839	278	337	203	0	124	478	294	299	234	382	326	323	501	880	188	486	373	459
2422	501	513	343	179	669	818	240	299	165	124	0	466	256	261	292	378	288	285	516	868	246	469	346	457
2423	71	59	283	316	220	367	241	216	309	478	466	0	215	220	286	106	183	184	111	408	290	13	142	40
2424	250	262	92	106	418	567	31	48	99	294	256	215	0	11	169	144	36	37	285	617	165	218	96	206
2425	255	267	94	111	423	572	38	50	104	299	261	220	11	0	180	149	41	42	290	622	176	223	101	211
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2427	160	159	212	228	320	467	157	145	221	382	378	106	144	149	190	0	112	111	165	508	194	114	52	97
2428	218	230	104	138	386	535	63	37	131	326	288	183	36	41	161	112	0	15	253	585	157	186	64	174
2429	219	231	105	135	387	536	60	38	128	323	285	184	37	42	157	111	15	0	254	586	153	187	65	175
2430	150	80	353	366	224	371	295	286	359	501	516	111	285	290	309	165	253	254	0	412	313	119	206	79
2431	411	368	685	718	308	189	643	618	711	880	868	408	617	622	688	508	585	586	412	0	692	407	544	442
2432	337	343	247	224	504	651	153	180	217	188	246	290	165	176	46	194	157	153	313	692	0	298	185	271
2433	64	53	286	319	219	366	244	219	312	486	469	13	218	223	294	114	186	187	119	407	298	0	149	49
2434	181	193	164	196	349	498	120	97	189	373	346	142	96	101	189	52	64	65	206	544	185	149	0	133
2435	104	93	274	307	254	401	232	207	300	459	457	40	206	211	267	97	174	175	79	442	271	49	133	0
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CITY	2412	2413	2414	2415	2416	2417	2418	2419	2420	2421	2422	2423	2424	2425	2426	2427	2428	2429	2430	2431	2432	2433	2434	2435
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CITY	2412	2413	2414	2415	2416	2417	2418	2419	2420	2421	2422	2423	2424	2425	2426	2427	2428	2429	2430	2431	2432	2433	2434	2435
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CITY	2412	2413	2414	2415	2416	2417	2418	2419	2420	2421	2422	2423	2424	2425	2426	2427	2428	2429	2430	2431	2432	2433	2434	2435
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2899	75	55	350	383	136	285	308	283	376	557	533	98	282	287	365	192	250	251	120	336	369	91	213	136
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2902	306	318	195	257	451	576	182	128	250	445	407	271	155	160	280	204	128	134	341	673	276	274	157	262
2903	301	313	201	263	431	556	188	134	256	451	413	266	161	166	286	204	134	140	336	662	282	269	163	257
2904	323	292	559	598	112	237	523	492	591	786	748	332	496	501	602	432	460	474	336	343	598	331	461	366
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2906	191	206	271	304	362	511	229	204	297	482	454	168	203	208	294	138	169	172	253	562	294	166	136	174
2907	165	164	228	233	325	472	162	161	226	371	383	111	159	165	179	4	128	124	142	513	183	119	81	100
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2909	333	345	174	162	501	650	104	130	155	350	312	298	89	92	258	227	119	120	368	700	254	301	179	289
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2918	459	471	301	140	627	776	198	257	119	317	204	424	214	219	336	336	246	243	474	826	332	427	304	415
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2920	155	167	180	211	323	472	138	113	204	370	361	116	112	117	178	39	80	81	186	518	182	123	35	107
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2923	27	97	338	371	238	387	296	271	364	545	521	98	270	275	353	180	238	239	177	438	357	91	201	128
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2934	246	245	245	250	406	553	179	178	243	329	387	192	176	182	137	106	145	141	205	594	141	200	118	163
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2950	44	110	313	346	251	400	271	246	339	520	496	97	245	250	328	155	213	214	190	451	332	95	176	120
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2980	314	283	589	622	156	55	547	522	615	795	772	323	521	526	603	423	489	490	327	209	607	322	452	357
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2982	369	338	600	639	158	283	564	533	632	827	789	378	537	542	643	478	501	515	382	389	639	377	502	412
2983	134	133	221	254	294	441	179	154	247	405	404	80	153	158	213	34	121	122	152	482	217	88	80	71
2984	151	150	230	249	311	458	178	163	242	388	399	97	162	167	196	32	130	131	139	499	200	105	73	88
2985	329	341	235	212	497	646	141	168	205	230	288	290	153	164	46	194	145	141	313	692	42	297	173	271
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2993	247	216	522	555	98	118	480	455	548	728	705	256	454	459	536	356	422	423	260	224	540	255	385	290
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3003	440	397	714	747	311	180	672	647	740	909	897	437	646	651	717	537	614	615	441	106	721	436	573	471
3004	161	160	240	245	321	468	174	173	238	383	395	107	171	177	191	40	140	136	125	509	195	115	81	83
3005	158	110	427	460	99	235	385	360	453	622	610	150	359	364	430	250	327	328	154	276	434	149	286	184
3006	384	341	658	691	257	138	616	591	684	853	841	381	590	595	661	481	558	559	385	63	665	380	517	415
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CITY	2412	2413	2414	2415	2416	2417	2418	2419	2420	2421	2422	2423	2424	2425	2426	2427	2428	2429	2430	2431	2432	2433	2434	2435
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3013	453	413	728	761	309	171	686	661	754	925	911	453	660	665	733	553	628	629	457	137	737	452	589	487
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3028	77	15	327	360	187	334	285	260	353	522	510	50	259	264	330	150	227	228	87	375	334	43	186	84
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3031	236	248	172	206	404	553	131	105	199	394	356	201	104	109	229	139	68	83	271	603	225	204	97	192
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3037	54	58	333	366	169	318	291	266	359	540	516	81	265	270	348	175	233	234	138	369	352	74	196	119
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3040	170	182	175	207	338	487	131	108	200	370	357	131	107	112	178	39	75	76	193	533	182	138	20	122
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3043	159	171	189	222	327	476	147	122	215	400	372	125	121	126	212	63	89	90	195	527	212	127	54	116
3044	173	185	149	182	341	490	107	82	175	360	332	138	81	86	176	76	49	50	208	540	172	141	35	129
3045	134	146	193	226	302	451	151	126	219	400	376	101	125	130	208	42	93	94	171	502	212	102	56	92
3046	344	343	309	286	504	651	215	242	279	269	327	290	227	238	100	194	219	215	313	692	104	298	200	271
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3050	237	194	511	544	138	158	469	444	537	706	694	234	443	448	514	334	411	412	238	200	518	233	370	268
3051	216	173	490	523	134	166	448	423	516	685	673	213	422	427	493	313	390	391	217	195	497	212	349	247
3052	393	350	667	700	264	133	625	600	693	862	850	390	599	604	670	490	567	568	394	83	674	389	526	424
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3055	185	129	450	483	153	269	408	383	476	639	633	173	382	387	447	273	350	351	151	310	451	172	309	207
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3058	139	151	188	221	307	456	146	121	214	396	371	104	120	125	204	42	88	89	174	506	208	107	51	95
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3061	87	58	362	395	134	283	320	295	388	569	545	105	294	299	377	204	262	263	115	333	381	103	225	139
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3064	305	317	194	238	473	599	166	127	231	426	388	270	151	154	279	203	127	133	340	672	275	273	156	261
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3082	244	192	510	543	187	211	468	443	536	705	693	233	442	447	513	333	410	411	233	239	517	232	369	267
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3085	352	364	194	30	520	669	91	150	16	187	149	317	107	112	229	229	139	136	367	719	225	320	197	308
3086	362	368	272	249	529	676	178	205	242	208	266	315	190	201	64	219	182	178	338	717	33	323	210	296
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3089	473	485	315	155	641	790	212	271	129	332	254	438	228	233	350	350	260	257	488	840	346	441	318	429
3090	382	351	503	542	171	296	467	436	535	730	692	391	440	445	546	442	404	418	395	402	542	390	405	425
3091	397	366	473	512	186	311	437	406	505	700	662	406	410	415	516	412	374	388	410	417	512	405	375	440
3092	164	179	244	277	335	484	202	177	270	455	427	141	176	181	267	111	142	145	226	535	267	139	109	147
3093	133	111	408	441	108	271	366	341	434	615	591	156	340	345	423	250	308	309	160	322	427	149	271	190
3094	190	202	156	190	358	507	115	89	183	377	340	155	88	93	193	93	52	65	225	557	189	158	52	146
3095	360	320	635	668	216	78	593	568	661	832	818	360	567	572	640	460	535	536	364	147	644	359	496	394
3096	233	245	202	236	401	550	161	135	229	424	386	198	134	139	240	136	98	112	268	600	236	201	99	189
3097	433	402	434	473	222	347	398	367	466	661	623	435	371	376	477	373	335	349	446	453	473	438	336	426
3098	435	441	345	254	602	749	251	278	271	134	192	388	263	274	144	292	255	251	411	790	98	396	283	369
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3100	364	376	206	52	532	681	103	162	33	229	191	329	119	124	241	241	151	148	379	731	237	332	209	320
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3104	343	303	618	651	199	52	576	551	644	815	801	343	550	555	623	443	518	519	347	148	627	342	479	377
3105	467	427	742	775	323	185	700	675	768	939	925	467	674	679	747	567	642	643	471	144	751	466	603	501
3106	447	453	357	257	614	761	263	290	274	137	195	400	275	286	156	304	267	263	423	802	110	408	295	381
3107	343	300	617	650	219	104	575	550	643	812	800	340	549	554	620	440	517	518	344	97	624	339	476	374
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3109	394	406	236	53	562	711	133	192	79	199	165	359	149	154	271	271	181	178	409	761	255	362	239	350
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3113	9	75	322	355	216	365	280	255	348	529	505	76	254	259	337	164	222	223	155	416	341	69	185	109
3114	530	542	371	215	698	829	272	327	189	392	343	495	286	289	410	410	316	317	548	897	406	498	376	486
3115	218	187	493	526	100	146	451	426	519	699	676	227	425	430	507	327	393	394	231	234	511	226	356	261
3116	405	417	369	408	263	388	333	302	401	596	558	370	306	311	412	308	270	284	440	494	408	373	271	361
3117	184	199	219	252	355	504	177	152	245	430	402	156	151	156	246	102	116	120	226	555	242	157	97	147
3118	339	308	575	614	128	253	539	508	607	802	764	348	512	517	618	448	476	490	352	359	614	347	477	382
3119	97	106	376	409	195	344	334	309	402	583	559	124	308	313	391	218	276	277	186	395	395	117	239	162
3120	166	178	159	192	334	483	117	92	185	370	342	131	91	96	186	69	59	60	201	533	182	134	34	122
3121	352	309	626	659	214	88	584	559	652	821	809	349	558	563	629	449	526	527	353	101	633	348	485	383
3122	537	497	812	845	393	255	770	745	838	1009	995	537	744	749	817	637	712	713	541	176	821	536	673	571
3123	76	88	245	278	244	393	203	178	271	452	428	50	177	182	260	87	145	146	140	444	264	48	108	61
3124	190	205	221	254	361	510	179	154	247	432	404	162	153	158	248	108	118	122	232	561	244	163	99	153
3125	22	92	340	373	233	382	298	273	366	547	523	93	272	277	355	182	240	241	172	433	359	86	203	126
3126	27	89	345	378	220	369	303	278	371	552	528	97	277	282	360	187	245	246	169	420	364	90	208	131
3127	203	172	478	511	26	228	436	411	504	684	661	212	410	415	492	312	378	379	216	321	496	211	341	246
3128	91	86	270	303	247	394	228	203	296	465	453	33	202	207	273	93	170	171	106	435	277	36	129	27
3129	68	77	347	380	189	338	305	280	373	554	530	95	279	284	362	189	247	248	157	389	366	88	210	133
3130	235	234	234	239	395	542	168	167	232	325	383	181	165	171	133	95	134	130	194	583	137	189	107	152
3131	327	284	601	634	196	81	559	534	627	796	784	324	533	538	604	424	501	502	328	122	608	323	460	358

CITY	2412	2413	2414	2415	2416	2417	2418	2419	2420	2421	2422	2423	2424	2425	2426	2427	2428	2429	2430	2431	2432	2433	2434	2435
3132	206	218	189	192	374	523	121	122	185	324	342	167	120	126	132	68	89	85	195	569	136	174	62	153
3133	293	305	257	296	375	500	221	190	289	484	446	258	194	199	300	196	158	172	328	606	296	261	159	249
3134	269	281	49	144	437	586	71	24	137	332	294	234	43	45	202	163	55	56	304	636	198	237	115	225
3135	94	74	369	402	128	277	327	302	395	576	552	117	301	306	384	211	269	270	135	328	388	110	232	155
3136	147	157	206	239	315	464	164	139	232	403	389	104	138	143	211	27	106	107	174	506	215	112	65	95
3137	156	166	215	248	324	473	173	148	241	412	398	113	147	152	220	36	115	116	183	515	224	121	74	104
3138	141	118	416	449	100	256	374	349	442	623	599	163	348	353	431	258	316	317	167	307	435	157	279	197
3139	256	268	83	113	424	573	40	36	106	301	263	221	12	14	181	150	42	43	291	623	177	224	102	212
3140	413	370	687	720	284	153	645	620	713	882	870	410	619	624	690	510	587	588	414	71	694	409	546	444
3141	72	58	347	380	155	304	305	280	373	554	530	95	279	284	362	189	247	248	136	355	366	88	210	133
3142	202	214	161	180	370	519	106	94	173	355	330	163	93	98	168	64	61	58	213	565	167	170	49	154
3143	297	303	267	244	464	611	173	200	237	250	308	250	185	196	58	154	177	171	273	652	62	258	153	231
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3146	195	184	311	316	339	486	245	244	309	441	466	131	242	248	249	115	211	207	122	527	253	140	156	91
3147	90	146	328	361	297	446	286	261	354	535	511	120	260	265	343	175	228	229	222	497	347	118	191	143
3148	107	173	297	330	314	463	255	230	323	504	480	145	229	234	312	144	197	198	240	514	316	143	160	161
3149	44	110	349	382	251	400	307	282	375	556	532	111	281	286	364	191	249	250	190	451	368	104	212	139
3150	210	222	137	142	378	527	71	70	135	329	292	175	68	74	145	86	47	33	228	577	141	178	54	166
3151	182	171	298	303	326	473	232	231	296	436	453	118	229	235	244	102	198	194	109	514	248	127	143	78
3152	325	331	290	267	492	639	196	223	260	273	331	278	208	219	81	182	200	196	301	680	85	286	181	259
3153	469	475	379	222	636	783	285	312	245	160	218	422	297	308	178	326	289	285	445	824	132	430	317	403
3154	474	480	384	227	641	788	290	317	250	165	223	427	302	313	183	331	294	290	450	829	137	435	322	408
3155	143	152	422	455	241	390	380	355	448	629	605	170	354	359	437	264	322	323	232	441	441	163	285	208

CITY	2436	2437	2438	2439	2440	2441	2442	2443	2444	2445	2446	2447	2448	2449	2450	2451	2452	2453	2454	2455	2456	2457	2458	2459
2436	0	323	220	87	549	123	563	359	686	545	580	586	337	390	217	351	306	297	70	68	702	313	263	196
2437	323	0	131	255	389	337	407	492	528	384	420	426	208	399	170	483	491	471	271	269	570	138	184	376
2438	220	131	0	162	409	238	427	484	548	405	440	446	200	391	39	392	400	463	168	166	573	130	85	285
2439	87	255	162	0	491	89	509	446	630	487	522	528	282	466	159	304	270	384	55	53	648	255	205	155
2440	549	389	409	491	0	567	97	378	212	33	31	37	217	258	380	768	749	357	497	495	257	313	324	635
2441	123	337	238	89	567	0	581	482	704	563	598	604	355	513	235	287	188	420	118	116	720	331	281	78
2442	563	407	427	509	97	581	0	362	153	124	128	134	235	242	398	786	763	341	511	509	163	331	342	649
2443	359	492	484	446	378	482	362	0	499	405	409	415	295	167	455	710	662	115	429	427	501	388	399	555
2444	686	528	548	630	212	704	153	499	0	239	213	219	356	379	519	907	886	478	634	632	71	452	463	772
2445	545	384	405	487	33	563	124	405	239	0	53	59	213	285	376	764	745	384	493	491	284	309	320	631
2446	580	420	440	522	31	598	128	409	213	53	0	6	248	289	411	799	780	388	528	526	258	344	355	666
2447	586	426	446	528	37	604	134	415	219	59	6	0	254	295	417	805	786	394	534	532	264	350	361	672
2448	337	208	200	282	217	355	235	295	356	213	248	254	0	200	171	559	537	274	285	283	382	104	115	423
2449	390	399	391	466	258	513	242	167	379	285	289	295	200	0	362	741	693	146	460	458	381	295	306	586
2450	217	170	39	159	380	235	398	455	519	376	411	417	171	362	0	431	417	434	165	163	544	144	94	303
2451	351	403	392	304	768	287	786	710	907	764	799	805	559	741	431	0	330	648	335	333	932	514	477	300
2452	306	491	400	220	749	188	763	662	886	745	780	786	537	693	417	330	0	600	300	298	902	513	463	155
2453	297	471	463	384	357	420	341	115	478	384	388	394	274	146	434	648	600	0	367	365	480	367	378	493
2454	70	271	168	55	497	118	511	429	634	493	528	534	285	460	165	335	300	367	0	6	650	261	211	186
2455	68	269	166	53	495	116	509	427	632	491	526	532	283	458	163	333	298	365	6	0	648	259	209	184
2456	702	570	573	648	257	720	163	501	71	284	258	264	382	381	544	932	902	480	650	648	0	477	488	788
2457	313	138	130	255	313	331	331	388	452	309	344	350	104	295	144	514	513	367	261	259	477	0	81	399
2458	263	184	85	205	324	281	342	399	463	320	355	361	115	306	94	477	463	378	211	209	488	81	0	349
2459	196	376	285	155	635	78	649	555	772	631	666	672	423	586	303	300	155	493	186	184	788	399	349	0
2460	319	102	112	261	319	337	337	394	458	315	350	356	110	301	150	496	504	373	267	265	483	42	87	389
2461	491	623	532	444	908	373	926	850	1047	904	939	945	699	881	571	184	358	788	475	473	1072	654	617	340
2462	402	534	443	355	819	284	837	761	958	815	850	856	610	792	482	95	269	699	386	384	983	565	528	251
2463	505	353	370	451	74	523	64	318	185	101	105	111	178	198	341	729	705	297	453	451	227	274	285	591
2464	201	485	382	237	711	167	702	476	839	707	742	748	499	507	379	388	186	414	252	250	841	475	425	181
2465	192	412	313	164	642	80	656	467	779	638	673	679	430	498	310	362	201	405	193	191	795	406	356	130
2466	211	400	309	176	654	93	668	563	791	650	685	691	442	594	322	288	143	501	205	203	807	418	368	64
2467	301	486	395	265	744	183	758	660	881	740	775	781	532	691	412	164	172	598	295	293	897	508	458	150
2468	447	335	312	393	118	465	118	281	239	145	149	155	120	181	283	671	647	260	395	393	267	216	227	533
2469	86	334	231	85	560	77	574	443	697	556	591	597	348	474	228	319	255	381	101	99	713	324	274	145
2470	168	452	349	204	678	162	692	443	806	674	709	715	466	474	346	437	235	381	219	217	808	442	392	212
2471	393	578	487	357	836	275	850	752	973	832	867	873	624	783	504	182	236	690	387	385	989	600	550	242
2472	71	322	219	102	546	155	559	391	682	542	577	583	333	422	216	372	337	329	68	62	698	312	262	223
2473	360	229	221	303	202	378	220	294	341	198	233	239	27	196	192	580	560	273	308	306	370	125	136	446
2474	157	259	168	99	544	151	562	516	683	540	575	581	335	526	207	225	305	454	135	133	708	290	253	190
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2478	141	355	256	107	585	23	599	500	722	581	616	622	373	531	253	305	183	438	136	134	738	349	299	73
2479	337	469	378	290	754	273	772	696	893	750	785	791	545	727	417	30	300	634	321	319	918	500	463	270
2480	346	557	466	336	815	254	829	621	952	811	846	852	603	652	483	397	139	559	366	364	968	579	529	221
2481	224	161	93	153	495	224	513	570	634	491	526	532	286	477	132	336	378	521	172	170	659	198	178	263
2482	93	234	129	54	457	126	470	452	593	453	488	494	244	427	126	339	308	390	41	39	609	222	172	194
2483	163	277	186	105	559	150	577	522	698	555	590	596	350	540	225	221	284	460	141	139	722	308	271	169
2484	379	511	420	332	796	315	814	738	935	792	827	833	587	769	459	39	333	676	363	361	960	542	505	315
2485	310	384	379	456	133	528	69	309	215	160	164	170	187	189	350	738	710	288	458	456	214	283	294	596
2486	469	337	334	415	99	487	99	291	220	126	130	136	142	171	305	693	669	270	417	415	245	238	249	555
2487	376	104	163	318	291	394	409	429	430	286	322	328	141	331	202	547	555	408	324	322	472	97	143	440
2488	32	355	252	119	569	155	553	327	690	577	600	606	369	358	249	383	338	265	102	100	692	345	295	228
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2490	315	447	356	268	732	251	750	674	871	728	763	769	523	705	395	36	322	612	299	297	896	478	441	270
2491	233	342	251	175	627	185	645	592	766	623	658	664	418	609	290	172	319	530	211	209	791	373	336	204
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2493	247	237	143	193	340	265	353	403	476	336	371	377	127	310	110	478	447	382	195	193	492	133	105	333
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2509	615	454	475	557	82	633	166	456	196	71	67	73	283	336	446	834	815	435	563	561	267	379	390	701
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2521	278	463	372	242	721	160	735	617	858	717	752	758	509	648	389	303	129	555	272	270	874	485	435	127
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2525	226	328	237	168	613	220	631	585	752	609	644	650	404	595	276	238	359	523	204	202	777	359	322	244
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2554	240	248	146	186	361	258	374	424	497	357	392	398	148	331	113	471	440	403	188	186	513	144	112	326
2555	223	445	346	197	675	113	689	498	812	671	706	712	463	529	343	355	182	436	226	224	828	439	389	131

CITY	2436	2437	2438	2439	2440	2441	2442	2443	2444	2445	2446	2447	2448	2449	2450	2451	2452	2453	2454	2455	2456	2457	2458	2459
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2570	558	397	418	500	38	576	129	410	244	13	58	64	226	290	389	777	758	389	506	504	289	322	333	644
2571	225	136	15	167	424	243	442	499	563	420	455	461	215	406	54	397	405	478	173	171	588	145	100	290
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2573	57	336	233	98	562	103	576	416	699	558	593	599	350	447	230	350	286	354	83	81	715	326	276	176
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2589	263	94	71	195	429	277	447	504	568	425	460	466	220	411	110	423	431	483	211	209	593	132	112	316
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2597	105	261	170	58	536	94	552	464	675	532	567	573	326	495	204	268	246	402	89	87	691	292	250	131
2598	208	392	301	171	651	90	665	567	788	647	682	688	439	598	319	280	135	505	202	200	804	415	365	56
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2610	189	140	72	121	473	203	491	548	612	469	504	510	264	455	111	347	357	486	137	135	637	177	157	242
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2612	438	166	225	380	223	456	241	402	362	218	254	260	175	304	264	409	617	791	386	384	404	159	205	502
2613	442	574	483	395	859	324	877	801	998	855	890	896	650	832	522	135	309	739	426	424	1023	655	568	291
2614	35	300	197	62	526	99	540	394	663	522	557	563	314	425	194	326	282	332	47	45	679	290	240	122
2615	385	210	241	327	215	403	233	337	354	211	246	252	77	239	216	604	585	316	333	331	383	141	156	471
2616	228	381	290	181	661	164	675	587	798	657	692	698	449	618	329	188	298	525	212	210	814	412	375	183
2617	400	128	187	342	297	418	315	399	436	292	328	334	111	301	226	571	579	378	348	346	465	121	167	464
2618	183	397	298	149	627	65	641	482	764	623	658	664	415	513	295	347	216	420	178	176	780	391	341	115
2619	294	426	335	247	711	230	729	653	850	707	742	748	502	684	374	57	343	591	278	276	875	457	420	249
2620	161	370	275	126	604	43	618	520	741	600	635	641	392	551	272	303	161	458	155	153	757	368	318	51
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CITY	2436	2437	2438	2439	2440	2441	2442	2443	2444	2445	2446	2447	2448	2449	2450	2451	2452	2453	2454	2455	2456	2457	2458	2459
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2773	240	425	334	204	683	122	697	587	820	679	714	720	471	618	351	277	120	525	234	232	836	447	397	89
2774	240	515	416	267	745	183	741	515	878	741	776	782	533	546	413	404	182	453	291	289	880	509	459	197
2775	131	340	245	96	574	18	588	490	711	570	605	611	362	521	242	285	175	428	125	123	727	338	288	65
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2777	523	472	464	539	260	611	222	300	283	287	291	297	273	133	435	823	793	279	541	539	282	368	379	679
2778	201	485	382	237	711	193	702	476	839	707	742	748	499	507	379	414	212	414	252	250	841	475	425	207
2779	156	410	307	162	636	139	650	431	773	632	667	673	424	462	304	388	283	369	177	175	789	400	350	214
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2781	197	193	79	143	360	215	378	435	499	356	391	397	151	342	46	421	397	414	145	143	524	124	74	283
2782	316	188	180	262	237	334	255	307	376	233	268	274	26	214	151	539	516	286	264	262	396	84	95	402
2783	567	407	427	509	18	585	115	396	222	28	25	31	235	276	398	786	767	375	515	513	267	331	342	653
2784	330	280	226	276	355	348	368	418	491	351	386	392	142	325	193	561	530	397	278	276	507	176	151	416
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2786	92	413	312	179	529	215	513	287	650	556	560	566	429	318	309	443	395	225	162	160	652	405	355	288
2787	107	358	255	138	582	191	581	355	718	578	613	619	369	386	252	408	373	293	104	98	720	348	298	259
2788	219	510	439	306	396	342	380	154	517	423	427	433	313	185	436	570	522	92	289	287	519	406	417	415
2789	543	422	414	489	210	561	172	342	233	237	241	247	223	183	385	773	743	321	491	489	232	318	329	629
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2793	241	231	137	187	335	259	348	398	471	331	366	372	122	305	104	472	441	377	189	187	487	127	99	327
2794	312	122	136	254	312	330	330	387	451	308	343	349	103	294	143	520	512	366	260	258	476	35	80	398
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CITY	2436	2437	2438	2439	2440	2441	2442	2443	2444	2445	2446	2447	2448	2449	2450	2451	2452	2453	2454	2455	2456	2457	2458	2459
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2802	483	362	354	429	147	501	89	282	235	174	178	184	163	162	325	713	683	261	431	429	234	258	269	569
2803	310	191	183	256	240	328	253	303	376	236	271	277	27	210	154	541	510	282	258	256	392	87	98	396
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2807	59	271	168	31	497	84	511	418	634	493	528	534	285	449	165	301	266	356	34	32	650	261	211	152
2808	104	336	237	88	566	45	580	458	703	562	597	603	354	489	234	294	230	396	117	115	719	330	280	120
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2813	154	222	117	106	406	178	419	469	542	402	437	443	193	376	93	391	360	448	102	100	558	177	131	246
2814	368	500	409	321	785	276	803	727	924	781	816	822	576	758	448	91	279	665	352	350	949	531	494	243
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2817	350	155	179	292	274	368	292	365	413	270	305	311	74	271	181	563	550	344	298	296	442	84	118	436
2818	112	370	267	122	596	116	610	387	733	592	627	633	384	418	264	365	301	325	137	135	749	360	310	191
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2820	552	391	412	494	43	570	134	415	249	15	62	68	220	295	383	771	752	394	500	498	294	316	327	638
2821	255	118	63	187	398	269	416	473	537	394	429	435	189	380	102	415	423	452	203	201	562	101	81	308
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2824	472	247	306	414	149	490	170	364	291	143	180	186	143	266	303	690	672	343	420	418	333	228	243	558
2825	126	204	99	68	428	144	446	485	567	424	459	465	219	410	96	347	326	423	74	72	592	192	142	212
2826	26	300	197	77	526	118	540	385	663	522	557	563	314	416	194	345	301	323	47	45	679	290	240	191
2827	174	278	187	116	563	166	581	533	702	559	594	600	354	545	226	209	300	471	152	150	727	309	272	185
2828	59	382	279	146	542	182	526	300	663	569	573	579	396	331	276	410	362	238	129	127	665	372	322	255
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2831	495	335	355	437	69	513	74	319	195	96	100	106	163	199	326	714	695	298	443	441	237	259	270	581
2832	330	462	371	283	747	266	765	689	886	743	778	784	538	720	410	23	309	627	314	312	911	493	456	279
2833	234	262	153	192	385	264	398	448	521	381	416	422	172	355	120	477	446	427	192	186	537	158	126	332
2834	549	391	411	493	104	567	85	357	206	131	135	141	219	237	382	770	749	336	497	495	248	315	326	635
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2836	317	502	411	281	760	199	774	676	897	756	791	797	548	707	428	134	202	614	311	309	913	524	474	166
2837	215	500	435	302	386	338	370	144	507	413	417	423	303	175	432	566	518	82	285	283	509	396	407	411
2838	507	346	367	449	59	525	126	383	247	43	90	96	175	263	338	726	707	362	455	453	289	271	282	593
2839	299	473	465	386	359	422	343	117	480	386	390	396	276	148	436	650	602	2	369	367	482	369	380	495
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2842	421	149	208	363	265	439	283	444	404	260	296	302	168	346	247	592	600	423	369	367	446	142	188	485
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2845	257	515	416	267	745	183	758	532	882	741	776	782	533	563	413	392	152	470	296	294	897	509	459	197
2846	239	102	47	171	412	253	430	487	551	408	443	449	203	394	86	399	407	466	187	185	576	115	95	292
2847	214	207	83	159	347	232	365	422	486	343	378	384	138	329	50	436	414	401	162	160	511	111	61	300
2848	366	551	460	330	809	248	823	722	946	805	840	846	597	753	477	296	105	660	360	358	962	573	523	215
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2850	70	328	225	80	554	85	568	429	691	550	585	591	342	460	222	332	268	367	91	89	707	318	268	158
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2852	261	393	302	214	678	197	696	620	817	674	709	715	469	651	341	90	331	558	245	243	842	424	387	216
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2854	93	395	292	147	610	141	594	368	731	617	641	647	409	399	289	390	300	306	162	160	733	385	335	216
2855	255	242	151	201	332	273	345	395	468	328	363	369	119	302	118	486	455	374	203	201	484	138	113	341
2856	614	456	476	558	101	632	81	427	131	123	86	92	284	307	447	835	814	406	562	560	176	380	391	700
2857	153	208	117	73	490	147	508	512	629	486	521	527	281	472	156	296	301	450	109	107	654	239	202	186
2858	152	248	157	94	539	146	557	511	678	535	570	576	330	521	196	247	300	449	130	128	703	279	242	185
2859	615	454	475	557	82	633	166	456	208	71	67	73	283	336	446	834	815	435	563	561	270	379	390	701
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2861	221	327	236	163	612	206	630	580	751	608	643	649	403	594	275	219	340	518	199	197	776	358	321	225
2862	591	470	462	537	258	609	198	390	193	285	289	295	271	249	433	821	791	369	539	537	192	366	377	677
2863	128	261	170	81	541	117	559	487	680	537	572	578	332	516	209	263	269	425	112	110	698	292	255	154
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2866	167	381	282	133	611	49	625	526	748	607	642	648	399	557	279	326	194	464	162	160	764	375	325	84
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2869	189	231	126	137	403	209	416	466	539	399	434	440	130	373	102	422	391	445	139	137	555	174	129	277
2870	300	287	196	246	365	318	378	428	501	361	396	402	152	335	163	531	500	407	248	246	517	183	158	386
2871	173	347	256	126	606	93	620	532	743	602	637	643	394	563	274	277	195	470	157	155	759	370	320	59
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2873	25	348	245	112	574	148	560	334	697	570	605	611	362	365	242	376	331	272	95	93	699	338	288	221
2874	157	296	191	139	489	211	502	516	625	485	520	526	276	459	176	428	393	454	115	109	641	260	214	279
2875	156	370	271	122	600	53	614	510	737	596	631	637	388	541	268	328	229	448	151	149	753	364	314	119
2876	138	310	205	120	511	192	524	497	647	507	542	548	298	481	194	409	374	435	96	90	663	282	236	260
2877	365	566	475	345	824	263	838	640	961	820	855	861	612	671	492	405	120	578	375	373	977	588	538	230
2878	365	497	406	318	782	275	800	724	921	778	813	819	573	755	445	58	278	662	349	347	946	528	491	242
2879	104	293	202	57	537	52	551	463	674	533	568	574	325	494	205	276	228	401	88	86	690	301	251	113
2880	300	232	194	246	281	318	294	344	417	277	312	318	68	251	161	531	500	323	248	246	433	128	111	386
2881	223	272	165	195	397	267	410	460	533	393	428	434	184	367	132	480	449	439	181	175	549	170	138	335
2882	166	321	230	119	599	102	613	525	736	595	630	636	387	556	267	189	236	463	150	148	752	352	313	121
2883	441	239	297	383	175	459	193	343	314	171	206	212	116	245	272	660	641	322	389	387	356	197	212	527
2884	457	195	254	399	194	475	212	373	333	189	225	231	146	275	288	638	646	352	405	403	375	188	228	531
2885	486	354	351	432	91	504	91	299	212	118	122	128	159	179	322	710	686	278	434	432	249	255	266	572
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2887	296	227	190	242	273	314	286	336	409	269	304	310	60	243	157	527	496	335	244	242	425	123	107	382
2888	386	522	431	343	807	268	825	745	946	803	838	844	598	776	470	83	271	683	374	372	971	533	516	295
2889	63	266	163	48	492	111	506	422	629	488	523	529	280	453	160	328	293	360	13	11	645	256	206	179
2890	152	173	82	84	467	166	485	511	606	463	498	504	258	449	121	315	320	449	100	98	631	204	167	205
2891	386	518	427	339	803	322	821	745	942	799	834	840	594	776	466	46	326	683	370	368	967	549	512	308
2892	567	407	427	509	44	585	103	396	192	71	38	44	235	276	398	786	767	375	515	513	237	331	342	653
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2894	321	571	480	348	826	264	822	596	959	822	857	863	614	627	494	411	171	534	372	370	961	590	540	235
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2897	97	283	178	81	495	152	508	456	631	491	526	532	282	465	175	369	334	394	55	49	647	266	220	220
2898	121	309	218	79	559	46	573	480	696	555	590	596	347	511	227	251	203	418	110	108	712	323	273	88
2899	259	206	155	205	291	277	304	354	427	287	322	328	78	261	122	490	459	333	207	205	443	102	77	345
2900	82	400	297	152	599	146	583	357	720	622	630	636	414	388	294	395	305	295	152	150	722	390	340	221
2901	79	402	299	155	596	149	580	354	717	623	627	633	416	385	296	398	308	292	149	147	719	392	342	224
2902	94	402	299	154	611	148	595	369	732	624	642	648	416	400	296	397	305	307	164	162	734	392	342	223
2903	74	397	294	160	591	154	575	349	712	618	622	628	411	380	291	403	313	287	144	142	714	387	337	229
2904	368	386	378	453	272	491	256	145	393	299	303	309	189	24	349	719	671	124	438	436	395	282	293	564
2905	53	376	273	140	570	175	554	328	691	597	601	607	390	359	270	404	334	266	123	121	693	366	316	249
2906	144	316	211	126	517	198	530	503	653	513	548	554	304	487	200	415	380	441	102	96	669	288	242	266
2907	153	191	100	81	468	155	486	512	607	464	499	505	259	450	136	304	309	450	101	99	632	222	182	194
2908	243	499	463	330	385	366	369	143	506	412	416	422	302	174	460	594	546	90	313	311	508	395	406	439
2909	203	425	326	177	655	93	669	478	792	651	686	692	443	509	323	375	198	416	206	204	808	419	369	143
2910	618	457	478	560	100	636	191	472	211	81	107	113	286	352	449	837	818	451	566	564	282	382	393	704
2911	534	467	459	534	255	606	217	311	278	282	286	292	268	144	430	818	788	290	536	534	277	363	374	674
2912	532	469	461	536	257	608	219	309	280	284	288	294	270	142	432	820	790	288	538	536	279	365	376	676
2913	362	230	222	304	199	380	217	309	338	195	230	236	30	211	193	581	562	288	310	308	367	126	137	448
2914	367	236	228	310	209	385	227	301	348	205	240	246	34	203	199	587	567	280	315	313	377	132	143	453
2915	507	347	367	449	42	525	89	347	210	69	73	79	175	227	338	726	707	326	455	453	252	271	282	593

CITY	2436	2437	2438	2439	2440	2441	2442	2443	2444	2445	2446	2447	2448	2449	2450	2451	2452	2453	2454	2455	2456	2457	2458	2459
2916	328	89	115	270	328	346	346	403	467	324	359	365	119	310	154	499	507	382	276	274	492	49	95	392
2917	329	197	189	271	224	347	242	303	363	220	255	261	12	209	160	548	529	282	277	275	391	93	104	415
2918	338	523	432	302	781	220	795	694	918	777	812	818	569	725	449	362	77	632	332	330	934	545	495	187
2919	398	126	185	340	295	416	313	401	434	290	326	332	113	303	224	569	577	380	346	344	467	119	165	462
2920	100	242	144	28	473	107	491	459	612	469	504	510	264	448	141	303	287	397	49	47	630	237	187	172
2921	279	229	175	225	304	297	317	367	440	300	335	341	91	274	142	510	479	346	227	225	456	125	100	365
2922	264	396	305	217	681	200	699	623	820	677	712	718	472	654	344	87	334	561	248	246	845	427	390	219
2923	221	270	161	193	393	265	406	456	529	389	424	430	180	363	128	478	447	435	179	173	545	166	134	333
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CITY	2436	2437	2438	2439	2440	2441	2442	2443	2444	2445	2446	2447	2448	2449	2450	2451	2452	2453	2454	2455	2456	2457	2458	2459
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CITY	2460	2461	2462	2463	2464	2465	2466	2467	2468	2469	2470	2471	2472	2473	2474	2475	2476	2477	2478	2479	2480	2481	2482	2483
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2485	289	878	789	73	649	603	615	705	69	521	616	797	506	172	514	525	729	488	546	724	776	465	417	529
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2505	148	748	659	188	551	482	494	584	130	400	518	676	388	77	384	404	608	367	425	594	655	318	298	399
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2519	341	930	841	77	701	655	667	757	121	573	668	849	558	224	566	577	781	540	598	776	828	517	469	581
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2522	504	359	270	705	118	133	143	173	647	255	167	261	337	560	305	197	110	245	183	301	69	378	308	284
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CITY	2460	2461	2462	2463	2464	2465	2466	2467	2468	2469	2470	2471	2472	2473	2474	2475	2476	2477	2478	2479	2480	2481	2482	2483
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2682	528	407	318	714	69	116	146	221	656	240	118	309	334	569	342	216	153	253	189	349	76	415	317	332
2683	323	332	243	553	273	194	162	248	495	151	276	330	202	404	75	104	272	140	137	478	319	186	157	45
2684	88	637	548	339	499	426	414	500	301	348	466	592	336	215	273	344	524	315	369	483	571	175	248	291
2685	345	934	845	171	669	657	669	759	161	575	636	851	560	240	570	579	783	542	600	780	814	521	471	584
2686	198	787	698	128	553	510	522	612	80	428	522	704	413	93	423	432	636	395	453	633	683	374	324	437
2687	384	973	884	111	765	705	717	807	165	623	732	899	608	267	609	627	831	590	648	819	878	560	519	624
2688	376	965	876	103	757	697	709	799	157	615	724	891	600	259	601	619	823	582	640	811	870	552	511	616
2689	393	982	893	120	774	714	726	816	174	632	741	908	617	276	618	636	840	599	657	828	887	569	528	633
2690	338	927	838	154	696	650	662	752	151	568	663	844	553	233	563	572	776	535	593	773	823	514	464	577
2691	529	160	71	730	256	265	168	102	672	280	305	62	362	585	313	222	217	270	208	102	265	403	333	309
2692	31	621	532	307	479	410	398	484	249	328	446	576	316	158	257	328	508	295	353	467	555	165	226	275
2693	38	600	511	314	458	389	377	463	256	307	425	555	295	165	236	307	487	274	332	446	534	144	205	254
2694	89	557	468	347	407	338	334	420	289	256	374	512	244	198	193	260	444	223	281	403	491	118	154	211
2695	123	712	623	174	515	446	458	548	116	364	482	640	352	27	348	368	572	331	389	558	619	299	262	363
2696	120	709	620	171	512	443	455	545	113	361	479	637	349	24	345	365	569	328	386	555	616	296	259	360
2697	360	949	860	112	752	683	695	785	159	601	719	877	587	243	585	605	809	568	626	795	856	536	498	600
2698	137	514	425	376	363	294	291	377	318	212	330	469	200	227	130	216	401	179	237	360	448	92	110	168
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2701	184	468	379	460	368	291	279	365	402	217	335	457	215	311	104	209	389	184	234	314	436	9	134	133
2702	205	488	399	396	283	214	226	316	338	132	250	408	120	247	124	136	340	99	157	334	387	120	39	139
2703	255	564	475	433	351	286	298	388	375	200	318	480	148	288	207	208	412	167	229	410	459	212	90	213
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2708	189	484	395	465	379	303	291	377	407	228	346	469	216	316	120	221	401	195	246	390	448	9	135	149
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2711	65	660	571	316	522	449	437	523	278	371	489	615	359	192	296	367	547	338	392	506	594	198	271	314
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2715	340	929	840	166	698	652	664	754	156	570	665	846	555	235	565	574	778	537	595	775	825	516	466	579
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2717	27	653	564	286	502	433	430	516	232	351	469	608	339	141	289	355	540	318	376	499	587	197	249	307
2718	96	722	633	244	573	504	499	585	206	422	540	677	410	160	358	426	609	389	447	568	656	266	320	376
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2721	104	730	641	219	581	512	507	593	181	430	548	685	418	168	366	434	617	397	455	576	664	274	328	384
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2725	357	946	857	124	749	680	692	782	168	598	716	874	584	240	582	602	806	565	623	792	853	533	495	597
2726	121	718	629	182	521	452	464	554	124	370	488	646	358	35	354	374	578	337	395	564	625	297	268	369
2727	126	510	421	394	372	299	287	373	336	221	339	465	209	245	146	217	397	188	247	356	444	75	128	164
2728	411	485	396	588	77	61	157	295	539	101	44	387	195	452	233	161	279	115	134	396	222	306	200	239
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2731	366	768	679	290	394	385	481	578	253	361	361	670	309	266	434	398	599	343	418	614	539	501	370	440
2732	262	383	294	492	283	206	194	280	434	132	250	372	158	343	20	124	304	99	149	229	351	107	102	35
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2737	349	452	363	535	161	152	172	262	477	22	128	354	146	390	171	82	286	53	102	317	306	244	138	177
2738	356	299	210	581	282	203	171	257	523	160	285	297	213	436	100	113	281	149	146	145	328	211	184	78
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2745	578	287	198	779	260	275	217	241	721	329	309	135	411	634	379	271	106	319	257	229	181	452	382	358
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2748	216	820	731	106	623	554	566	656	88	472	590	748	458	114	456	476	680	439	497	666	727	386	369	471
2749	74	663	574	211	466	397	409	499	153	315	433	591	303	62	299	319	523	282	340	509	570	250	213	314
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2762	435	289	200	636	162	171	74	103	578	186	211	191	268	491	236	128	110	176	114	231	167	309	239	215
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2798	156	498	409	432	362	289	277	363	374	211	329	455	199	283	134	207	387	178	232	344	434	60	118	154
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2807	267	441	352	453	219	159	171	261	395	68	186	353	71	308	107	81	285	35	102	287	332	172	56	113
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2812	231	560	471	409	347	282	294	384	351	196	314	476	144	264	203	204	498	163	225	406	455	208	86	209
2813	183	531	442	361	322	253	265	355	303	171	289	447	140	216	174	175	379	138	196	377	426	169	61	180
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2816	395	323	234	622	323	244	212	298	564	201	326	321	254	477	124	154	322	190	187	169	369	235	225	120
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2818	366	486	397	552	115	106	202	296	494	56	82	388	163	407	188	116	320	70	136	351	260	261	155	194
2819	308	897	808	134	666	620	632	722	124	538	633	814	523	203	533	542	746	505	563	743	793	484	434	547

CITY	2460	2461	2462	2463	2464	2465	2466	2467	2468	2469	2470	2471	2472	2473	2474	2475	2476	2477	2478	2479	2480	2481	2482	2483
2820	322	911	822	111	714	645	657	747	155	563	681	839	549	205	547	567	771	530	588	757	818	498	460	562
2821	83	555	466	359	417	344	332	418	301	266	384	510	254	210	191	262	442	233	287	401	489	99	166	209
2822	193	782	693	99	585	516	528	618	41	434	552	710	420	76	418	438	642	401	459	628	689	369	331	433
2823	169	795	706	141	607	538	550	640	103	456	574	732	444	114	431	460	664	423	481	641	711	339	354	449
2824	204	830	741	122	634	565	577	667	110	483	601	759	471	128	466	487	691	450	508	676	738	374	381	482
2825	198	487	398	389	288	219	231	321	331	137	255	413	125	240	123	141	345	104	162	333	392	118	44	138
2826	296	485	396	482	227	193	206	296	424	82	194	388	45	337	151	116	320	62	136	331	367	201	70	157
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CITY	2460	2461	2462	2463	2464	2465	2466	2467	2468	2469	2470	2471	2472	2473	2474	2475	2476	2477	2478	2479	2480	2481	2482	2483
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CITY	2460	2461	2462	2463	2464	2465	2466	2467	2468	2469	2470	2471	2472	2473	2474	2475	2476	2477	2478	2479	2480	2481	2482	2483
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3135	118	649	560	238	440	371	383	473	180	289	407	565	274	93	292	293	497	256	314	495	544	259	185	298
3136	231	476	387	422	277	208	220	310	364	126	244	402	114	273	112	130	334	93	151	322	381	126	33	127
3137	240	485	396	431	286	217	229	319	373	135	253	411	123	282	121	139	343	102	160	331	390	135	42	136
3138	119	696	607	217	487	418	430	520	159	336	454	612	321	72	339	340	544	303	361	542	591	295	232	345
3139	348	374	285	534	168	81	94	184	476	71	163	276	166	389	162	36	208	73	24	284	255	235	137	161
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3142	275	428	339	480	240	163	165	251	422	89	207	343	115	332	76	82	275	56	106	274	322	149	83	82
3143	335	323	234	568	340	261	229	303	510	208	326	321	234	419	64	171	339	175	204	169	386	175	178	60
3144	168	612	523	344	403	334	346	436	286	252	370	528	201	199	255	256	460	219	277	458	507	226	143	261
3145	239	457	368	425	244	175	187	277	367	93	211	369	85	280	104	97	301	60	118	303	348	144	27	110
3146	167	514	425	443	386	313	301	387	385	235	353	479	223	294	150	231	411	202	256	360	458	43	142	178
3147	231	608	519	407	395	330	342	432	349	244	362	524	192	262	251	252	456	211	273	454	503	247	134	257
3148	248	577	488	424	364	299	311	401	366	213	331	493	161	279	220	221	425	180	242	423	472	225	103	226
3149	185	629	540	361	420	351	363	453	303	269	387	545	218	216	272	273	477	236	294	475	524	243	160	278
3150	290	402	313	488	226	139	127	213	430	88	207	305	120	343	91	57	237	56	82	248	284	164	91	90
3151	154	509	420	430	373	300	288	374	372	222	340	466	210	281	145	218	398	189	243	355	445	50	129	165
3152	363	346	257	596	363	284	252	326	538	236	354	344	262	447	92	194	362	203	227	192	409	203	206	88
3153	507	233	144	740	385	373	279	155	682	330	434	231	383	591	236	283	346	319	316	86	394	347	350	232
3154	512	238	149	745	390	378	284	160	687	335	439	236	388	596	241	288	351	324	321	91	399	352	355	237
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CITY	2484	2485	2486	2487	2488	2489	2490	2491	2492	2493	2494	2495	2496	2497	2498	2499	2500	2501	2502	2503	2504	2505	2506	2507
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2485	766	0	47	286	500	205	702	597	383	300	298	677	457	560	504	117	129	257	303	186	615	197	202	335
2486	721	47	0	239	482	203	657	552	365	259	257	632	412	519	463	70	95	216	262	152	574	152	157	294
2487	575	286	239	0	408	413	511	406	503	196	196	486	223	426	370	184	305	210	199	344	438	116	121	222
2488	411	500	482	408	0	673	347	265	125	279	279	322	259	157	75	438	565	369	282	622	253	421	426	287
2489	918	205	203	413	673	0	854	749	556	459	457	829	609	719	663	270	161	416	462	105	774	347	342	494
2490	75	702	657	511	347	854	0	136	472	442	442	25	303	315	291	589	746	532	445	785	159	572	577	450
2491	200	597	552	406	265	749	136	0	390	337	337	111	198	249	217	484	641	427	340	680	93	467	472	345
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2493	506	300	259	196	279	459	442	337	404	0	2	417	220	297	241	197	351	127	3	393	352	196	201	49
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2495	89	677	632	486	322	829	25	111	447	417	417	0	278	290	266	564	721	507	420	760	134	547	552	425
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2498	355	504	463	370	75	663	291	217	200	241	241	266	217	82	0	405	555	331	244	596	197	383	388	249
2499	653	117	70	184	438	270	589	484	357	197	195	564	344	456	400	0	162	154	200	219	511	84	89	232
2500	810	129	95	305	565	161	746	641	448	351	349	721	501	611	555	162	0	308	354	96	666	239	234	386
2501	596	257	216	210	369	416	532	427	434	127	125	507	306	387	331	154	308	0	130	350	442	160	165	162
2502	509	303	262	199	282	462	445	340	407	3	5	420	223	300	244	200	354	130	0	396	355	199	204	52
2503	849	186	152	344	622	105	785	680	505	393	391	760	540	652	596	219	96	350	396	0	707	278	273	428
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2505	636	197	152	116	421	347	572	467	423	196	194	547	310	439	383	84	239	160	199	278	494	0	5	228
2506	641	202	157	121	426	342	577	472	428	201	199	552	315	444	388	89	234	165	204	273	499	5	0	233
2507	514	335	294	222	287	494	450	345	412	49	51	425	228	305	249	232	386	162	52	428	360	228	233	0
2508	453	381	340	255	195	540	389	284	320	118	118	364	203	240	159	278	432	208	121	474	299	268	273	109
2509	862	211	177	356	647	77	798	693	530	406	404	773	553	665	609	238	124	363	409	34	720	290	285	441
2510	455	448	407	322	188	607	391	288	313	185	185	366	220	233	152	345	499	275	188	541	297	335	340	193
2511	538	297	256	218	311	456	474	369	436	45	45	449	252	329	273	194	348	113	42	390	384	400	405	90
2512	211	586	545	411	224	745	147	81	349	323	323	122	226	192	168	482	637	413	326	678	53	465	470	331
2513	440	359	314	143	272	511	376	271	397	163	163	351	105	290	234	246	403	202	166	442	303	225	230	181
2514	450	364	319	130	294	516	386	281	419	182	182	361	98	312	256	251	408	214	185	447	313	217	222	204
2515	388	526	485	392	92	685	324	249	217	263	263	299	243	115	43	422	577	353	266	618	230	405	410	271
2516	716	52	5	334	482	205	652	547	365	254	252	627	407	514	458	65	97	211	257	154	569	147	152	289
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2518	229	140	122	282	407	313	665	560	290	261	259	640	420	521	465	136	205	218	264	262	576	202	207	296
2519	818	68	99	322	552	149	754	649	435	352	350	729	509	612	556	169	77	309	355	151	667	249	251	387
2520	314	690	649	535	318	849	303	299	423	427	427	328	361	267	243	586	741	517	430	782	271	569	574	435
2521	306	682	641	527	310	841	295	291	415	419	419	320	353	259	235	578	733	509	422	774	263	561	566	427
2522	334	710	669	555	287	869	323	319	392	447	447	348	381	270	263	606	761	537	450	802	291	589	594	455
2523	432	340	299	214	205	499	368	263	330	77	77	343	167	223	167	237	391	167	80	433	278	227	232	85
2524	539	242	201	178	312	401	475	370	419	70	68	450	253	330	274	139	293	58	73	335	385	145	150	105
2525	266	583	538	392	258	735	202	116	383	330	330	177	184	260	210	470	627	420	333	666	175	453	458	338
2526	235	578	533	387	253	730	171	85	378	325	325	146	179	255	205	465	622	415	328	661	154	448	453	333
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2528	317	483	442	349	114	642	253	182	239	220	220	228	182	97	47	379	534	310	223	575	159	362	367	228
2529	370	493	452	359	52	652	306	224	177	230	230	281	210	118	36	389	544	320	233	585	212	372	377	238
2530	495	276	231	128	280	428	431	326	405	86	86	406	192	298	242	163	320	119	89	359	353	144	149	108
2531	599	182	137	123	384	334	535	430	386	150	148	510	290	402	346	69	226	108	153	265	457	63	68	182
2532	238	647	602	456	322	799	174	88	447	394	394	149	248	324	274	534	691	484	397	730	173	517	522	402
2533	638	278	231	69	471	405	574	469	536	259	259	549	286	489	433	190	297	265	262	336	501	157	152	285
2534	710	178	131	141	496	286	646	541	436	258	256	621	358	514	458	90	178	215	261	214	569	75	70	293
2535	307	550	505	349	228	702	243	138	353	297	297	218	141	230	180	437	594	387	300	633	190	420	425	305
2536	607	282	235	38	440	409	543	438	517	228	228	518	255	458	402	194	301	234	231	340	470	130	135	254
2537	460	433	388	155	304	562	396	291	429	215	215	371	102	322	266	320	454	283	218	493	323	265	270	223
2538	557	215	174	148	330	374	493	388	392	94	92	468	259	348	292	111	266	66	97	307	403	103	108	125
2539	338	714	673	559	294	873	327	323	399	451	451	352	385	277	267	610	765	541	454	806	295	593	598	459
2540	791	110	76	286	546	149	727	622	429	332	330	702	482	592	536	143	19	289	335	115	647	220	215	367
2541	258	521	480	340	175	678	194	105	300	258	258	169	158	177	127	413	570	348	261	609	102	396	401	266
2542	270	517	476	336	171	674	206	117	296	254	254	181	162	173	123	409	566	344	257	605	114	392	397	262
2543	543	237	196	175	316	396	479	374	414	74	72	454	257	334	278	134	288	53	77	330	389	138	143	109
2544	307	472	427	284	174	624	243	138	299	219	219	218	103	176	126	359	516	309	222	555	167	342	347	227
2545	318	694	653	539	322	853	307	303	427	431	431	332	365	271	247	590	745	521	434	786	275	573	578	439
2546	321	697	656	542	325	856	310	306	430	434	434	335	368	274	250	593	748	524	437	789	278	576	581	442
2547	592	202	161	168	365	361	528	423	379	123	121	503	284	383	327	99	253	73	126	295	438	108	113	158
2548	596	222	181	177	369	381	532	427	391	127	125	507	288	387	331	119	273	73	130	315	442	126	131	162
2549	594	245	204	200	367	404	530	425	388	125	123	505	304	385	329	142	296	56	128	338	440	149	154	160
2550	865	227	193	359	650	86	801	696	546	409	407	776	556	668	612	241	158	366	412	68	723	293	288	444
2551	184	605	564	419	243	762	120	54	368	342	342	95	211	211	187	497	654	432	345	693	41	480	485	350
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2553	498	320	279	206	271	479	494	429	396	43	43	409	212	289	233	217	371	147	46	413	344	213	218	16
2554	499	321	280	207	272	480	435	330	397	42	44	410	213	290	234	218	372	148	45	414	345	214	219	15
2555	370	636	595	502	191	795	347	289	296	373	373	330	335	170	188	532	687	463	376	728	261	515	520	381
2556	429	415	374	289	171	574	365	260	296	152	152	340	192	216	135	312	466	242	155	508	275	302	307	143
2557	491	308	263	129	309	460	427	322	434	119	119	402	156	327	271	195	352	151	122	391	354	174	179	141
2558	338	475	430	252	236	627	274	169	361	232	232	249	29	238	188	362	519	318	235	558	221	339	344	240
2559	286	543	502	392	174	702	222	156	299	280	280	197	218	123	99	439	594	370	283	635	128	422	427	288
2560	285	586	545	431	214	745	261	195	339	323	323	236	257	163	139	482	637	413	326	678	167	465	470	331
2561	334	464	423	317	125	621	270	171	250	201	201	245	154	128	78	356	513	291	204	552	176	339	344	209
2562	412	397	352	163	256	549	348	243	381	167	167	323	64	274	218	284	441	247	170	480	275	250	255	175
2563	203	616	571	425	291	768	139	53	416	363	363	114	217	293	243	503	660	453	366	699	138	486	491	371
2564	312	555	510	354	233	707	248	143	358	302	302	223	146	235	185	442	599	392	305	638	195	425	430	310
2565	349	562	521	428	189	721	285	219	310	299	299	260	261	138	114	458	613	389	302	654	191	441	446	307
2566	657	145	98	187	442	283	593	488	391	201	199	568	348	460	404	49	175	158	204	214	515	88	93	236
2567	635	143	98	166	420	287	571	466	369	179	177	546	326	438	382	30	179	136	182	218	493	66	71	214
2568	536	233	192	167	309	392	472	367	410	67	65	447	250	327	271	130	284	60	70	326	382	129	134	102
2569	601	288	247	238	374	447	537	432	465	132	130	512	315	392	336	185	339	100	135	381	447	191	196	167
2570	295	115	131	299	590	153	741	636	484	349	347	716	496	608	552	181	107	306	352	67	663	233	228	384
2571	425	394	349	178	257	546	361	556	382	158	158	336	90	275	219	281	438	237	161	477	288	260	265	174
2572	404	617	576	483	150	776	340	274	255	354	354	315	316	129	169	513	668	444	357	709	246	496	501	362
2573	378	523	482	389	89	682	314	240	214	260	260	289	240	105	33	419	574	350	263	615	220	402	407	268
2574	297	540	495	339	218	692	233	128	343	287	287	208	131	220	170	427	584	377	290	623	180	410	415	295
2575	773	229	211	349	362	402	709	622	245	323	321	684	482	500	437	203	294	280	326	351	615	269	274	358
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2577	798	135	101	293	571	135	734	629	454	342	340	709	489	601	545	168	53	299	345	51	656	227	222	377
2578	549	220	179	162	322	379	485	380	397	80	78	460	259	340	284	117	271	55	83	313	395	116	121	115
2579	389	463	422	335	121	622	325	234	246	200	200	300	194	166	85	360	514	290	203	556	231	348	353	208
2580	487	295	254	164	260	454	423	318	385	45	45	398	192	278	222	192	346	122	48	388	333	176	181	70
2581	390	545	504	411	132	704	326	252	257	282	282	301	252	117	57	441	596	372	285	637	232	424	429	290
2582	498	338	297	214	268	497	434	329	393	71	71	409	212	289	232	235	389	165	74	431	344	226	231	43
2583	838	175	141	333	611	99	774	669	494	382	380	749	529	641	585	208	85	339	385	33	696	267	262	417
2584	605	266	219	36	438	393	541	436	515	226	226	516	253	456	400	178	285	232	229	324	468	128	133	252
2585	369	448	403	272	196	600	305	200	321	195	195	280	114	214	158	335	492	285	198	531	229	318	323	203
2586	626	239	192	57	459	366	562	457	497	247	247	537	274	477	421	151	258	253	250	297	489	118	113	273
2587	802	165	131	296	587	148	738	633	484	346	344	713	493	655	549	178	107	303	349	63	660	230	225	381
2588	350	451	410	317	104	610	286	198	229	188	188	261	168	134	66	347	502	278	191	543	192	330	335	196
2589	451	399	354	165	295	551	387	282	420	206	206	362	98	313	257	286	443	249	209	482	314	252	257	214
2590	692	102	84	245	400	275	628	523	283	224	222	603	383	484	428	99	167	181	227	224	539	165	170	259
2591	408	705	682	589	225	878	397	372	330	460	460	413	422	212	250	619	770	550	463	815	344	602	607	468
2592	687	93	46	193	469	246	623	518	352	231	229	598	378	490	434	45	138	188	234	195	545	118	113	266
2593	411	408	367	282	144	567	347	246	269	145	145	322	180	189	108	305	459	235	148	501	253	295	300	153
2594	343	436	395	299	121	594	279	174	246	173	173	254	150	132	81	329	486	263	176	525	186	312	317	181
2595	468	340	299	214	241	499	404	299	366	77	77	379	186	259	203	237	391	167	80	433	314	227	232	79
2596	522	264	223	185	295	423	458	353	420	49	47	433	236	313	257	161	315	80	51	357	368	167	172	86
2597	296	499	458	325	137	658	232	128	262	236	236	207	151	139	89	393	550	326	239	589	140	376	381	244
2598	295	612	571	456	240	771	272	220	365	349	349	261	282	189	165	508	663	439	352	704	192	491	496	357
2599	284	601	560	445	229	760	261	209	354	338	338	250	271	178	154	497	652	428	341	693	181	480	485	346
2600	269	601	560	446	229	760	256	210	354	338	338	251	272	178	154	497	652	428	341	693	182	480	485	346
2601	716	117	70	215	501	247	652	547	392	260	258	627	407	519	463	85	139	217	263	178	574	147	142	295
2602	147	657	612	466	302	809	83	84	427	397	397	58	258	270	246	544	701	487	400	740	114	527	532	405
2603	397	426	385	298	141	585	333	228	266	163	163	308	174	186	105	323	477	253	166	519	243	311	316	171

CITY	2484	2485	2486	2487	2488	2489	2490	2491	2492	2493	2494	2495	2496	2497	2498	2499	2500	2501	2502	2503	2504	2505	2506	2507
2604	696	98	80	249	402	271	632	527	285	228	226	607	387	488	432	103	163	185	231	220	543	169	174	263
2605	438	342	301	209	211	501	374	269	336	79	79	349	141	229	173	239	393	169	82	435	284	222	227	87
2606	65	720	675	529	365	872	18	154	490	460	460	43	321	333	309	607	764	550	463	803	177	590	595	468
2607	255	617	576	462	245	776	244	226	370	354	354	267	288	194	170	513	668	444	357	709	198	496	501	362
2608	672	125	92	225	395	292	608	503	278	204	202	583	363	464	408	79	184	161	207	241	519	145	150	239
2609	108	774	733	608	402	933	97	233	527	511	511	122	400	351	327	670	825	601	514	866	256	653	658	519
2610	375	443	398	210	221	595	311	206	346	200	200	286	48	239	183	330	487	286	203	526	240	297	302	208
2611	170	599	554	408	242	751	106	43	367	339	339	81	200	210	186	486	643	429	342	682	54	469	474	347
2612	637	218	171	68	470	345	573	468	476	258	258	548	285	488	432	130	237	255	261	276	500	97	92	284
2613	138	829	784	638	474	981	127	263	599	569	569	152	430	423	399	716	873	659	572	912	286	699	704	577
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2615	632	185	140	112	417	337	568	463	411	192	190	543	306	435	379	72	229	156	195	268	490	12	17	224
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2617	599	267	222	30	432	419	535	430	473	220	220	510	247	450	394	154	311	190	223	350	462	86	91	246
2618	375	588	547	454	175	747	311	245	280	325	325	286	287	154	140	484	639	415	328	680	217	467	472	333
2619	85	681	636	490	326	833	21	115	451	421	421	4	282	294	270	568	725	511	424	764	138	551	556	429
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2621	292	581	540	425	213	740	255	189	338	318	318	230	251	162	138	477	632	408	321	673	161	460	465	326
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CITY	2484	2485	2486	2487	2488	2489	2490	2491	2492	2493	2494	2495	2496	2497	2498	2499	2500	2501	2502	2503	2504	2505	2506	2507
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2749	551	218	175	131	336	372	487	382	395	117	109	462	242	354	298	107	264	79	114	303	409	90	95	140
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2776	90	747	702	556	392	899	45	181	517	487	487	70	348	360	336	634	791	577	490	830	204	617	622	495
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CITY	2484	2485	2486	2487	2488	2489	2490	2491	2492	2493	2494	2495	2496	2497	2498	2499	2500	2501	2502	2503	2504	2505	2506	2507
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CITY	2484	2485	2486	2487	2488	2489	2490	2491	2492	2493	2494	2495	2496	2497	2498	2499	2500	2501	2502	2503	2504	2505	2506	2507
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3067	156	768	727	613	396	927	145	281	521	505	505	170	439	345	321	664	819	595	508	860	304	647	652	513
3068	471	338	293	104	311	490	407	302	436	156	156	382	119	329	273	225	382	188	159	421	334	191	196	178
3069	649	172	148	213	413	345	585	480	296	181	179	560	340	441	385	135	237	138	184	294	496	153	158	216
3070	397	678	655	562	198	851	386	345	303	433	433	386	395	185	223	592	743	523	436	788	317	575	580	441
3071	385	529	488	395	95	688	321	247	220	266	266	296	246	112	40	425	580	356	269	621	227	408	413	274
3072	64	713	668	522	358	865	11	147	483	453	453	36	314	326	302	600	757	543	456	796	170	583	588	461
3073	387	470	429	340	116	629	323	239	236	207	207	298	199	164	83	367	521	297	210	563	229	353	358	215
3074	740	58	63	293	472	247	676	571	355	272	270	651	431	532	476	126	145	229	275	202	587	196	201	307
3075	503	281	240	144	288	439	439	334	413	72	72	414	200	306	250	174	331	112	75	370	361	157	162	98
3076	502	280	239	143	287	438	438	333	412	71	71	413	199	305	249	173	330	111	74	369	360	156	161	97
3077	381	392	347	249	164	544	317	212	289	134	134	292	127	182	126	279	436	224	137	475	237	262	267	142
3078	136	661	616	470	320	813	72	64	445	401	401	47	262	288	264	548	705	491	404	744	132	531	536	409
3079	366	643	602	509	198	802	352	294	303	380	380	335	342	177	195	539	694	470	383	735	266	522	527	388
3080	357	658	617	524	211	817	346	307	316	395	395	348	357	192	210	554	709	485	398	750	279	537	542	403
3081	62	741	696	550	386	893	39	175	311	481	481	64	342	354	330	628	785	571	484	824	198	611	616	489
3082	666	141	134	135	451	317	602	497	439	226	224	577	340	469	413	93	209	190	229	248	524	30	25	258
3083	604	164	119	137	389	316	540	435	376	148	146	515	295	407	351	51	208	105	151	247	462	69	74	183

CITY	2484	2485	2486	2487	2488	2489	2490	2491	2492	2493	2494	2495	2496	2497	2498	2499	2500	2501	2502	2503	2504	2505	2506	2507
3084	603	163	118	136	388	315	539	434	377	147	145	514	294	406	350	50	207	104	150	246	461	68	73	182
3085	235	635	594	480	263	794	224	244	388	372	372	249	306	212	188	531	686	462	375	727	216	514	519	380
3086	169	642	597	451	287	794	105	57	412	382	382	80	243	255	231	529	686	472	385	725	99	512	517	390
3087	227	552	510	367	206	707	163	97	331	289	289	138	182	188	158	442	599	379	292	638	71	425	430	297
3088	477	387	346	263	222	546	413	308	347	121	121	388	212	267	186	284	438	214	124	480	323	275	280	103
3089	380	756	715	601	298	915	369	365	403	493	493	394	427	285	309	652	807	583	496	848	337	635	640	501
3090	691	262	244	382	280	435	627	545	163	356	354	602	515	418	355	236	327	313	359	384	533	302	307	391
3091	661	277	259	397	250	450	597	515	133	371	369	572	509	388	325	251	342	328	374	399	503	317	322	406
3092	416	450	409	324	149	609	352	251	274	187	187	327	208	194	113	347	501	277	190	543	258	337	342	195
3093	576	237	196	190	349	396	512	407	400	107	105	487	286	367	311	134	288	38	110	330	422	140	145	142
3094	338	473	432	339	75	632	274	192	200	210	210	249	190	102	35	369	524	300	213	565	180	352	357	218
3095	793	90	78	288	548	125	729	624	431	334	332	704	484	594	538	145	43	291	337	117	649	222	217	369
3096	385	516	475	382	26	675	321	239	151	253	253	296	233	131	49	412	567	343	256	608	227	395	400	261
3097	622	313	295	433	211	486	556	476	94	407	405	533	470	349	286	287	378	364	410	435	464	353	358	442
3098	67	715	670	524	360	867	31	149	485	455	455	38	316	328	304	602	759	545	458	798	172	585	590	463
3099	76	715	670	524	360	867	13	149	485	455	455	38	316	328	304	602	759	545	458	798	172	585	590	463
3100	277	647	606	492	275	806	266	256	400	384	384	291	318	224	200	543	698	474	387	739	228	526	531	392
3101	278	648	607	493	276	807	267	257	401	385	385	292	319	225	201	544	699	475	388	740	229	527	532	393
3102	615	296	278	416	204	469	551	469	87	390	388	526	463	342	279	270	361	347	393	418	457	336	341	425
3103	69	697	652	506	342	849	13	131	467	437	437	20	298	310	286	584	741	527	440	780	154	567	572	445
3104	776	95	61	271	531	162	712	607	414	317	315	687	467	577	521	128	54	274	320	118	632	205	200	352
3105	900	187	185	395	655	37	836	731	538	441	439	811	591	701	645	252	143	398	444	91	756	329	324	476
3106	39	727	682	536	372	879	43	161	497	467	467	50	328	340	316	614	771	557	470	810	184	597	602	475
3107	773	115	81	268	551	163	709	604	434	317	315	684	464	576	520	148	69	274	320	79	631	202	197	352
3108	761	172	154	314	375	345	697	592	258	293	291	672	452	513	450	168	237	250	296	294	608	234	239	328
3109	195	677	636	522	305	836	170	286	430	414	414	195	348	254	230	573	728	504	417	769	258	556	561	422
3110	905	192	190	400	660	126	841	736	543	446	444	816	596	706	650	257	151	403	449	169	761	334	329	481
3111	388	420	379	289	140	579	324	219	265	157	157	299	165	179	104	317	471	247	160	513	234	302	307	165
3112	746	291	273	411	335	464	682	600	218	385	383	657	544	473	410	265	356	342	388	413	588	331	336	420
3113	490	331	290	207	257	490	426	321	382	65	65	401	205	281	221	228	382	158	68	424	336	219	224	57
3114	440	795	772	661	315	968	429	425	420	550	550	454	487	302	340	709	860	640	553	905	397	692	697	558
3115	660	112	67	199	434	267	596	491	326	192	190	571	351	452	396	34	159	149	195	216	507	99	104	227
3116	557	354	336	474	146	527	493	411	29	425	425	468	405	284	221	328	419	405	428	476	399	394	399	433
3117	391	470	429	340	120	629	327	239	240	207	207	302	199	168	87	367	521	297	210	563	233	353	358	215
3118	763	219	201	339	352	392	699	612	235	313	311	674	472	490	427	193	284	270	316	341	605	259	264	348
3119	544	310	269	231	317	469	480	375	442	51	51	455	258	335	279	207	361	126	48	403	390	213	218	96
3120	331	449	408	315	99	608	267	185	224	186	186	242	166	114	59	345	500	276	189	541	173	328	333	194
3121	782	110	76	277	546	167	718	613	429	326	324	693	473	585	529	143	45	283	329	83	640	211	206	361
3122	970	257	255	465	725	65	906	801	608	511	509	881	661	771	715	322	213	468	514	157	826	399	394	546
3123	413	359	318	233	184	518	349	244	309	96	96	324	157	204	146	256	410	186	99	452	259	246	251	104
3124	393	476	435	346	122	635	329	245	242	213	213	304	205	170	89	373	527	303	216	569	235	359	364	221
3125	508	348	307	224	258	507	444	339	383	76	78	419	222	299	222	245	399	175	79	441	354	236	241	48
3126	513	335	294	221	276	494	449	344	401	56	58	424	227	304	240	232	386	162	59	428	359	228	233	28
3127	645	194	170	209	419	367	581	476	318	177	175	556	336	437	381	133	259	120	180	316	492	149	154	212
3128	426	360	315	217	211	512	362	257	336	111	111	337	123	229	173	247	404	201	114	443	284	230	235	119
3129	515	304	263	205	288	463	451	346	413	9	9	426	229	306	250	201	355	125	6	397	361	200	205	58
3130	286	508	463	307	199	660	222	117	324	255	255	197	99	201	151	395	552	345	258	591	169	378	383	263
3131	757	92	58	252	528	175	693	588	411	301	299	668	448	560	504	125	66	258	304	104	615	186	181	336
3132	285	489	448	308	154	646	221	116	279	226	226	196	134	156	106	381	538	316	229	577	134	364	369	234
3133	445	466	448	442	34	639	381	299	91	313	313	356	293	172	109	440	531	403	316	588	287	455	460	321
3134	347	552	511	418	179	711	283	217	299	289	288	258	251	100	104	448	603	379	292	644	189	431	436	297
3135	537	243	202	175	310	402	473	368	420	68	66	448	251	328	272	140	294	59	71	336	383	140	145	109
3136	364	430	386	288	147	583	300	195	272	167	167	275	129	165	109	318	475	257	170	514	220	301	306	175
3137	373	439	395	297	156	592	309	204	281	176	176	284	138	174	118	327	484	266	179	523	229	310	315	184
3138	584	222	181	176	357	381	520	415	392	115	113	495	287	375	319	119	273	64	118	315	430	125	130	150
3139	326	539	498	405	166	698	262	196	291	276	276	237	238	103	91	435	590	366	279	631	168	418	423	284
3140	843	180	146	338	616	105	779	674	499	387	385	754	534	646	590	213	90	344	390	6	701	272	267	422
3141	515	270	229	181	288	429	451	346	413	42	40	426	229	306	250	167	321	87	44	363	361	166	171	79
3142	316	485	444	326	126	642	252	152	251	222	222	227	152	128	78	377	534	312	225	573	158	360	365	230
3143	211	577	532	386	245	729	147	20	370	317	317	122	178	247	197	464	621	407	320	660	94	447	452	325
3144	500	349	308	225	247	508	436	331	372	83	83	411	218	291	211	246	400	176	86	442	346	237	242	57
3145	345	430	389	296	118	589	281	180	243	167	167	256	147	132	78	326	481	257	170	522	187	309	314	175
3146	402	452	407	218	256	604	338	233	381	215	215	313	35	274	218	339	496	301	218	535	275	305	310	223
3147	496	412	371	288	238	571	432	327	363	146	146	407	239	283	202	309	463	239	149	505	342	300	305	120
3148	465	429	388	305	207	588	401	296	332	163	163	376	228	252	171	326	480	256	166	522	311	317	322	137
3149	517	366	325	242	264	525	453	348	389	100	100	428	235	308	228	263	417	193	103	459	363	254	259	74
3150	290	493	452	341	131	652	226	160	256	230	230	201	167	120	78	389	544	320	233	585	132	372	377	238
3151	397	439	394	205	241	591	333	228	368	202	202	308	42	261	205	326	483	288	205	522	262	292	297	210
3152	234	605	560	414	273	757	170	38	398	345	345	145	206	273	225	492	649	435	348	688	117	475	480	353
3153	136	749	704	558	394	901	72	186	519	489	489	75	350	362	338	636	793	579	492	832	206	619	624	497
3154	141	754	709	563	399	906	77	191	524	494	494	80	355	367	343	641	798	584	497	837	211	624	629	502
3155	590	356	315	277	363	515	526	421	488	97	97	501	304	381	325	253	407	172	94	449	436	259	264	142

CITY	2508	2509	2510	2511	2512	2513	2514	2515	2516	2517	2518	2519	2520	2521	2522	2523	2524	2525	2526	2527	2528	2529	2530	2531
2508	0	487	91	150	270	164	188	179	335	118	342	433	374	366	394	42	151	277	272	311	167	146	128	226
2509	487	0	554	403	691	455	460	631	179	581	287	179	795	787	815	446	348	679	674	732	588	598	372	278
2510	91	554	0	217	268	210	234	172	402	111	409	500	372	364	392	111	218	281	276	309	165	139	195	293
2511	150	403	217	0	355	195	207	295	251	244	258	349	459	451	479	109	57	362	357	396	252	262	112	148
2512	270	691	268	355	0	276	286	201	540	190	547	638	242	234	262	249	356	157	142	178	130	183	324	428
2513	164	455	210	195	276	0	57	256	309	208	322	411	400	392	420	128	159	257	252	336	213	223	89	192
2514	188	460	234	207	286	57	0	278	314	230	327	416	410	402	430	152	171	267	262	346	231	245	101	197
2515	179	631	172	295	201	256	278	0	480	93	487	578	276	268	296	189	296	242	237	228	80	53	264	368
2516	335	179	402	251	540	309	314	480	0	429	127	104	644	636	664	294	196	533	528	581	437	447	226	132
2517	118	581	111	244	190	208	230	93	429	0	436	527	294	286	314	138	245	224	219	231	87	50	216	320
2518	342	287	409	258	547	322	327	487	127	436	0	192	651	643	671	301	203	546	541	588	444	454	239	165
2519	433	179	500	349	638	411	416	578	104	527	192	0	742	734	762	392	294	635	630	679	535	545	328	234
2520	374	795	372	459	242	400	410	276	644	294	651	742	0	8	72	353	460	339	334	202	213	278	428	532
2521	366	787	364	451	234	392	402	268	636	286	643	734	8	0	64	345	452	331	326	194	205	270	420	524
2522	394	815	392	479	262	420	430	296	664	314	671	762	72	64	0	373	480	359	354	222	233	298	448	552
2523	42	446	111	109	249	128	152	189	294	138	301	392	353	345	373	0	110	256	253	200	146	156	87	185
2524	151	348	218	57	356	159	171	296	196	245	203	294	460	452	480	110	0	363	358	397	253	263	76	93
2525	277	679	281	362	157	257	267	242	533	224	546	635	339	331	359	256	363	0	31	275	175	217	312	416
2526	272	674	276	357	142	252	262	237	528	219	541	630	334	326	354	251	358	31	0	270	170	212	307	411
2527	311	732	309	396	178	336	346	228	581	231	588	679	202	194	222	290	397	275	270	0	165	224	365	469
2528	167	588	165	252	130	213	231	80	437	87	444	535	213	205	233	146	253	175	170	165	0	73	221	325
2529	146	598	139	262	183	223	245	53	447	50	454	545	278	270	298	156	263	217	212	224	73	0	231	335
2530	128	372	195	112	324	89	101	264	226	216	239	328	428	420	448	87	76	312	307	365	221	231	0	109
2531	226	278	293	148	428	192	197	368	132	320	165	234	532	524	552	185	93	416	411	469	325	335	109	0
2532	341	743	345	426	161	321	331	306	597	288	610	699	379	371	399	320	427	100	69	315	239	281	376	480
2533	318	348	385	281	474	206	193	455	226	407	315	314	598	590	618	277	241	455	450	534	412	422	191	168
2534	339	225	406	255	540	278	265	480	112	432	215	195	644	636	664	298	200	527	522	581	437	447	219	130
2535	247	646	251	329	166	214	224	212	500	194	513	602	324	316	344	223	330	104	99	260	145	187	279	383
2536	287	352	354	250	443	175	162	424	230	376	296	318	567	559	587	246	210	424	419	503	381	391	160	137
2537	198	505	244	247	296	100	74	288	383	240	396	471	420	412	440	162	240	277	272	356	241	255	170	264
2538	169	320	236	101	374	156	166	314	169	263	176	267	478	470	498	128	46	380	375	415	271	281	73	57
2539	398	819	396	483	266	424	434	300	668	318	675	766	76	68	30	377	484	363	358	226	237	302	452	556
2540	413	143	480	329	618	384	389	558	78	507	186	58	722	714	742	372	274	608	603	659	515	525	301	207
2541	205	622	209	290	73	205	215	159	475	141	482	573	255	247	275	184	291	110	105	191	92	134	255	359
2542	201	618	205	286	85	201	211	155	471	137	478	569	260	252	280	180	287	122	117	196	88	131	251	355
2543	155	343	222	65	360	160	172	300	191	249	198	289	464	456	484	114	8	367	362	401	257	267	77	88
2544	175	568	179	251	140	149	159	158	422	129	435	524	270	262	290	145	252	124	119	206	91	133	201	305
2545	378	799	376	463	246	404	414	280	648	298	655	746	6	12	76	357	464	343	338	206	217	282	432	536
2546	381	802	379	466	249	407	417	283	651	301	658	749	23	15	79	360	467	346	341	209	220	285	435	539
2547	204	308	271	113	409	186	191	349	156	298	163	254	513	505	533	163	58	410	405	450	306	316	103	53
2548	208	328	275	117	413	190	195	353	176	302	176	274	517	509	537	167	62	414	409	454	310	320	107	73
2549	206	351	273	111	411	200	212	351	199	300	173	297	515	507	535	165	56	418	413	452	308	318	117	96
2550	490	34	557	406	694	458	463	634	195	584	303	204	798	790	818	449	351	682	677	735	591	601	375	281
2551	289	706	287	374	43	284	294	220	559	209	566	657	261	253	281	268	375	136	115	197	149	202	339	443
2552	236	384	303	199	398	130	117	329	228	325	262	340	522	514	542	195	152	379	374	458	330	340	109	114
2553	96	426	177	75	315	165	188	255	274	224	281	372	419	411	439	69	90	322	317	356	212	222	92	167
2554	95	427	178	76	316	166	189	256	275	205	282	373	420	412	440	70	91	323	318	357	213	223	93	168
2555	320	741	318	405	232	366	384	221	590	240	578	688	145	137	114	299	406	328	323	198	158	223	374	478
2556	34	521	67	184	246	182	206	155	369	94	376	467	350	342	370	76	185	253	248	287	143	122	162	260
2557	161	404	227	144	327	51	63	293	258	245	271	360	451	443	471	120	108	308	303	387	250	260	38	141
2558	197	571	201	264	197	128	127	220	425	176	438	527	332	324	352	166	265	155	150	268	153	191	204	308
2559	227	648	225	312	99	257	267	132	497	147	504	595	161	153	181	206	313	196	191	97	69	134	281	385
2560	270	691	268	355	138	296	306	172	540	190	547	638	105	97	125	249	356	235	230	98	109	174	324	428
2561	148	565	148	233	147	182	192	109	418	83	425	516	252	244	272	127	234	164	159	188	46	84	198	302
2562	150	493	196	199	248	52	38	240	347	192	360	449	372	364	392	114	200	229	224	308	193	207	134	230
2563	310	712	314	395	126	290	300	275	566	257	579	668	344	336	364	289	396	69	38	280	208	250	345	449
2564	252	651	256	334	171	219	229	217	505	199	518	607	329	321	349	228	335	109	104	265	150	192	284	388
2565	246	667	244	331	162	292	310	147	516	166	523	614	179	171	178	225	332	254	249	147	84	149	300	404
2566	282	227	349	198	486	250	255	426	93	376	170	192	590	582	610	241	143	474	469	527	383	393	167	73
2567	260	231	327	176	464	228	233	404	93	354	148	195	568	560	588	219	121	452	447	505	361	371	145	51
2568	148	339	215	74	353	153	165	293	187	242	194	285	457	449	477	107	19	360	355	394	250	260	70	83
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CITY	2508	2509	2510	2511	2512	2513	2514	2515	2516	2517	2518	2519	2520	2521	2522	2523	2524	2525	2526	2527	2528	2529	2530	2531
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2719	235	637	239	320	112	215	225	200	491	182	504	593	294	286	314	214	321	48	43	230	133	175	270	374
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2721	298	320	365	261	454	186	173	435	198	387	287	286	578	570	598	257	221	435	430	514	392	402	171	148
2722	68	442	123	117	261	96	120	201	296	150	309	398	365	357	385	32	118	254	249	302	158	168	75	179
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2724	464	38	531	380	668	432	437	608	144	558	252	141	772	764	792	423	325	656	651	709	565	575	349	255
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2726	235	287	302	157	435	195	196	375	141	327	174	243	539	531	559	194	102	423	418	476	332	342	114	15
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2729	412	457	405	401	441	465	470	309	292	312	217	362	515	507	484	422	346	475	470	482	331	269	382	313
2730	488	909	486	573	356	514	524	390	758	408	765	856	231	223	185	467	574	430	399	316	327	392	542	646
2731	440	428	433	372	469	436	441	337	263	340	188	333	543	535	512	415	317	503	498	510	359	297	353	284
2732	188	597	192	273	116	178	188	153	451	135	464	553	265	257	285	167	274	89	84	201	86	128	330	334
2733	372	163	439	288	577	346	351	517	37	466	145	98	681	673	701	331	233	570	565	618	474	484	263	169
2734	466	887	464	551	334	492	502	368	736	386	743	834	209	201	163	445	552	431	426	294	305	370	520	624
2735	364	785	362	449	232	390	400	266	634	284	641	732	42	34	30	343	450	329	324	192	203	268	418	522
2736	140	532	144	215	175	101	111	167	386	119	399	488	299	291	319	109	216	159	154	235	120	134	165	269
2737	220	645	213	309	172	270	292	95	494	134	501	592	247	239	267	203	310	240	235	199	77	98	278	382
2738	270	691	268	355	24	272	282	201	540	190	547	638	242	234	262	249	356	139	118	178	130	183	324	428
2739	328	246	395	253	515	247	234	465	124	417	213	212	629	621	649	287	198	496	491	566	422	432	204	123
2740	280	682	284	365	140	260	270	245	536	227	549	638	342	334	362	259	366	39	8	278	178	220	315	419
2741	266	668	270	351	146	246	256	231	522	213	535	624	328	320	348	245	352	11	20	264	164	206	301	405
2742	309	259	376	225	514	289	294	454	99	403	33	164	618	610	638	268	170	513	508	555	411	421	206	132
2743	41	528	74	191	253	189	213	162	376	101	383	474	357	349	377	83	192	260	255	294	150	129	169	267
2744	535	69	602	451	740	506	511	680	200	629	308	144	844	836	864	494	396	730	725	781	637	647	423	329
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2746	243	658	247	328	45	239	249	186	512	175	520	611	227	219	247	222	329	120	115	163	115	168	291	395
2747	175	568	179	251	136	146	156	154	422	129	435	524	266	258	286	145	252	120	115	202	87	129	201	305

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2749	183	316	250	118	380	144	149	320	170	272	179	270	484	476	504	142	63	368	363	421	277	287	61	53
2750	324	745	322	409	240	370	388	225	594	244	582	692	149	141	118	303	410	332	327	214	162	227	378	482
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2752	422	175	489	338	627	393	398	567	87	516	195	100	731	723	751	381	283	617	612	668	524	534	310	216
2753	420	173	487	336	625	391	396	565	85	514	193	98	729	721	749	379	281	615	610	666	522	532	308	214
2754	129	375	196	40	334	160	172	274	223	223	230	321	438	430	458	88	29	341	336	375	231	241	77	120
2755	181	368	248	144	374	106	93	318	222	270	235	324	482	474	502	140	104	355	350	419	275	285	54	105
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2759	99	511	103	181	182	136	158	122	365	74	373	464	286	278	306	75	182	185	180	223	79	89	144	248
2760	316	737	314	401	184	342	352	218	586	236	593	684	76	68	96	295	402	281	276	144	155	220	370	474
2761	328	749	326	413	196	354	364	230	598	248	605	696	84	76	104	307	414	293	288	156	167	232	382	486
2762	325	746	323	410	193	351	361	227	595	245	602	693	81	73	101	304	411	290	285	153	164	229	379	483
2763	118	450	202	99	340	190	213	280	298	229	305	396	444	436	464	94	114	347	342	381	237	247	117	191
2764	478	146	545	394	683	449	454	623	143	572	251	87	787	779	807	437	339	673	668	724	580	590	366	272
2765	94	557	83	220	215	202	226	119	405	45	412	503	319	311	339	114	221	230	225	256	112	86	198	296
2766	134	555	132	219	142	180	202	81	404	57	411	502	246	238	266	113	220	176	171	183	39	56	188	292
2767	168	330	235	130	365	129	141	305	184	257	197	286	469	461	489	127	82	353	348	406	262	272	46	67
2768	208	304	275	121	413	188	193	353	152	302	159	250	517	509	537	167	66	412	407	454	310	320	105	49
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2770	178	602	171	266	129	227	249	72	451	92	458	549	204	196	224	160	267	193	188	156	19	74	235	339
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2774	390	811	384	475	298	436	454	266	660	305	595	740	163	155	94	369	476	395	390	264	228	260	444	548
2775	219	640	217	304	126	265	279	121	489	139	496	587	155	147	175	198	305	223	218	118	58	123	273	377
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2777	464	338	531	380	669	444	449	583	179	558	176	221	773	765	758	423	325	668	663	710	566	543	361	287
2778	352	777	345	441	308	402	424	227	626	266	556	701	175	167	144	335	442	372	367	274	209	221	410	514
2779	277	702	270	366	229	327	349	152	551	191	511	649	246	238	215	260	367	297	292	256	134	155	335	439
2780	98	430	181	79	319	169	192	259	278	208	285	376	423	415	443	73	94	326	321	360	216	226	96	171
2781	84	426	139	109	273	99	132	213	280	164	293	392	377	369	397	45	110	266	261	314	170	180	59	163
2782	187	303	254	119	392	160	165	332	157	281	165	256	496	488	516	146	64	384	379	433	289	299	77	40
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2785	95	418	151	108	281	89	134	221	272	173	285	374	385	377	405	54	109	269	264	322	178	188	51	155
2786	255	607	248	371	284	332	354	152	442	155	367	512	358	350	327	265	372	318	313	325	174	112	340	444
2787	185	648	178	311	249	275	297	137	496	67	435	580	353	345	347	205	312	283	278	290	146	87	283	387
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2792	86	512	90	175	187	138	162	125	360	77	367	458	291	283	311	69	176	194	189	228	84	92	146	250
2793	112	401	179	48	317	157	176	257	249	206	256	347	421	413	441	71	65	324	319	358	214	224	80	145
2794	191	378	258	154	384	116	103	328	232	280	245	334	492	484	512	150	114	365	360	429	285	295	64	113
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2798	187	537	193	236	224	89	82	216	391	168	404	493	348	340	368	151	237	203	198	284	169	183	176	274
2799	216	627	220	301	68	208	218	181	481	163	493	583	250	242	270	195	302	89	84	186	114	156	260	364
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2801	193	431	259	176	329	53	65	309	285	261	298	387	453	445	473	152	140	310	305	389	266	276	70	168
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2806	315	740	308	404	235	365	383	190	589	229	519	664	194	186	163	298	405	327	322	220	157	184	373	477
2807	134	563	127	227	142	188	210	75	412	48	419	510	246	238	266	121	228	176	171	183	39	50	196	300
2808	211	632	209	296	135	257	275	94	481	131	488	579	210	202	230	190	297	219	214	162	49	97	265	369
2809	182	546	186	239	217	103	113	209	400	161	413	502	341	333	361	151	240	199	194	277	162	176	179	283
2810	379	800	377	464	247	405	415	281	649	299	656	747	21	13	77	358	465	344	339	207	218	283	433	537
2811	338	759	336	423	206	364	374	240	608	258	615	706	67	59	87	317	424	303	298	166	177	242	392	496
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2822	295	202	362	211	499	263	268	439	58	389	148	162	603	595	623	254	156	487	482	540	396	406	180	86
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2825	99	494	113	172	202	119	143	142	348	94	361	450	306	298	326	66	173	192	187	243	99	109	127	231
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2828	222	620	215	338	251	299	321	119	455	122	380	525	325	317	294	232	339	285	280	292	141	79	307	411
2829	143	560	143	228	142	185	197	104	413	78	420	511	247	239	267	122	229	169	164	183	41	79	193	297
2830	63	526	30	189	240	182	206	144	374	83	381	472	344	336	364	83	190	253	248	281	137	111	167	265
2831	367	147	454	283	571	335	340	511	42	461	150	87	675	667	695	326	228	559	554	612	468	478	252	158
2832	404	813	406	489	162	391	401	339	667	328	680	769	290	282	310	383	490	217	186	316	268	321	446	550
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2835	274	307	341	190	479	254	259	419	151	368	69	212	583	575	603	233	135	478	473	520	376	386	171	108
2836	405	826	403	490	273	431	441	307	675	325	682	773	113	175	203	384	491	328	297	233	244	309	459	563
2837	378	464	371	408	407	455	477	275	299	278	224	369	481	473	450	388	353	441	436	448	297	235	389	320
2838	379	113	446	295	583	347	352	523	106	473	214	139	687	679	707	338	240	571	566	624	480	490	264	170
2839	462	437	455	381	491	445	450	359	272	362	197	342	565	557	534	424	326	525	520	532	381	319	362	293
2840	152	350	219	100	357	125	137	297	200	246	207	298	461	453	481	111	50	349	344	398	254	264	92	87
2841	451	426	444	370	480	434	439	348	261	351	186	331	554	546	523	413	315	514	509	521	370	308	351	282
2842	300	330	367	263	456	188	175	437	208	389	297	296	580	572	600	259	223	437	432	516	394	404	173	150
2843	192	609	196	277	94	192	202	146	462	128	469	560	251	243	271	171	278	120	115	187	79	121	242	346
2844	271	336	338	203	462	194	181	408	190	360	225	292	572	564	592	230	148	443	438	509	365	375	147	66
2845	390	811	388	475	298	436	454	283	660	310	612	757	133	125	64	369	476	395	390	264	228	277	444	548
2846	165	478	211	214	263	67	23	255	332	207	345	434	387	379	407	129	189	244	239	323	208	222	119	215
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2856	485	98	552	401	690	456	461	630	150	579	258	94	794	786	814	444	346	680	675	731	587	597	373	279
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2858	203	605	207	288	134	177	187	168	459	150	472	561	280	272	300	182	289	89	94	216	101	143	238	342
2859	487	12	554	403	691	455	460	631	179	581	287	179	795	787	815	446	348	679	674	732	588	598	372	278
2860	117	501	141	187	236	126	150	176	355	128	368	457	340	332	360	81	188	224	219	277	133	143	134	238
2861	272	678	276	357	118	256	266	237	532	219	545	634	320	312	340	251	358	55	24	256	170	212	311	415
2862	462	336	529	378	667	442	447	607	177	556	221	197	771	763	791	421	323	666	661	708	564	574	359	285
2863	190	607	194	275	106	190	200	144	460	126	467	558	249	241	269	169	276	128	123	185	77	119	240	344
2864	224	645	222	309	96	254	264	129	494	144	501	592	164	156	184	203	310	193	188	100	66	131	278	382
2865	69	466	111	139	227	99	123	167	320	118	331	422	331	323	351	33	140	234	229	268	124	134	99	203
2866	256	677	254	341	167	302	320	157	526	176	533	624	174	166	185	235	342	264	259	143	94	159	310	414
2867	352	189	419	268	557	330	335	497	30	446	111	89	661	653	681	311	213	554	549	598	454	464	247	153

CITY	2508	2509	2510	2511	2512	2513	2514	2515	2516	2517	2518	2519	2520	2521	2522	2523	2524	2525	2526	2527	2528	2529	2530	2531
2868	198	385	265	161	372	104	91	335	239	287	252	341	496	488	516	157	121	353	348	432	292	302	71	122
2869	26	469	117	132	267	146	170	205	317	144	324	415	371	363	391	24	133	274	269	308	164	172	110	208
2870	171	431	238	28	376	216	235	316	279	265	286	377	480	472	500	130	85	383	378	417	273	283	139	176
2871	251	672	249	336	118	276	286	168	521	171	528	619	175	167	195	230	337	215	210	75	105	164	305	409
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2875	245	666	243	330	169	291	309	146	515	165	522	613	209	201	229	224	331	253	248	171	83	148	299	403
2876	114	577	103	240	250	225	249	154	425	93	432	523	354	346	374	134	241	265	260	291	147	121	218	316
2877	469	890	467	554	337	495	505	371	739	389	720	837	157	149	88	448	555	434	429	297	308	373	523	627
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2879	182	603	180	267	117	222	232	108	452	102	459	550	208	200	228	161	268	176	171	144	34	95	236	340
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2881	60	463	151	123	325	185	211	239	311	178	318	409	429	421	449	79	127	332	327	366	222	206	119	202
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2888	464	873	466	549	222	451	461	376	727	388	740	829	252	244	272	443	550	277	246	302	313	378	506	610
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2974	190	642	183	306	219	267	289	87	487	97	412	557	313	305	292	200	307	253	248	260	109	67	275	379
2975	427	68	494	343	631	395	400	571	117	521	225	126	735	727	755	386	288	619	614	672	528	538	312	218
2976	252	314	319	168	457	232	237	397	135	346	142	233	561	553	581	211	113	456	451	498	354	364	149	75
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2980	369	216	436	285	574	349	354	514	57	463	128	73	678	670	698	328	230	573	568	615	471	481	266	187
2981	507	80	574	423	711	475	480	651	187	601	295	132	815	807	835	466	368	699	694	752	608	618	392	298
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CITY	2508	2509	2510	2511	2512	2513	2514	2515	2516	2517	2518	2519	2520	2521	2522	2523	2524	2525	2526	2527	2528	2529	2530	2531
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3019	544	226	611	460	749	524	529	689	221	638	303	133	853	845	873	503	405	748	743	790	646	656	441	351
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3029	419	137	486	335	624	390	395	564	84	513	192	64	728	720	748	378	280	614	609	665	521	531	307	213
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3033	88	452	139	137	246	80	104	186	306	138	319	408	350	342	370	52	138	234	229	287	143	153	85	189
3034	136	553	134	221	149	178	190	106	406	69	413	504	254	246	274	115	222	164	159	190	48	80	186	290
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3040	137	554	139	222	156	171	181	115	407	78	414	505	263	255	283	116	223	155	150	199	57	89	187	291
3041	329	752	322	416	247	377	395	204	601	243	533	678	192	184	161	310	417	339	334	232	169	198	385	489
3042	284	297	351	200	489	264	269	429	121	378	59	202	593	585	613	243	145	488	483	530	386	396	181	118
3043	101	548	94	211	174	173	195	95	396	47	403	494	278	270	298	105	212	189	184	215	71	62	181	285
3044	140	561	135	225	184	208	208	76	410	56	417	508	238	230	258	119	226	168	163	175	31	51	194	298
3045	96	523	100	186	178	149	173	109	371	61	378	469	282	274	302	80	187	185	180	219	75	76	157	261
3046	311	713	315	396	124	291	301	276	567	258	580	669	342	334	362	290	397	70	39	278	209	251	346	450
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3048	199	609	203	284	105	190	200	164	463	146	476	565	276	268	296	178	285	84	79	212	97	139	242	346
3049	448	420	515	364	577	428	433	445	255	448	133	325	651	643	620	407	309	611	606	618	467	405	345	276
3050	292	221	359	208	496	260	265	436	72	386	143	176	600	592	620	251	153	484	479	537	393	403	177	83
3051	271	216	338	187	475	239	244	415	82	365	159	181	579	571	599	230	132	463	458	516	372	382	156	62
3052	448	54	515	364	652	416	421	592	128	542	236	125	756	748	776	407	309	640	635	693	549	559	333	239
3053	56	496	71	159	220	155	179	154	344	98	351	442	324	316	344	53	160	227	222	261	117	121	137	235
3054	261	254	328	177	466	241	246	406	75	355	81	172	570	562	590	220	122	465	460	507	363	373	158	84
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3058	103	527	107	191	173	152	174	104	376	56	383	474	277	269	297	85	192	181	176	214	70	71	160	264
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3061	142	354	209	77	347	137	149	287	203	236	210	301	451	443	471	101	32	354	349	388	244	254	54	91
3062	76	479	159	139	338	201	227	247	327	186	334	425	442	434	462	95	143	345	340	379	235	214	135	218
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3064	268	693	261	357	237	318	340	143	542	182	472	617	233	225	202	251	358	288	283	263	125	137	326	430
3065	215	278	282	131	420	192	197	360	132	309	141	232	524	516	544	174	76	416	411	461	317	327	109	28
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3069	262	319	329	178	467	242	247	407	143	356	81	224	571	563	591	221	123	466	461	508	364	374	159	96
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3075	127	383	194	94	332	109	121	272	235	221	242	333	436	428	456	86	61	320	315	373	229	239	22	120
3076	126	382	193	93	331	108	120	271	234	220	241	332	435	427	455	85	60	319	314	372	228	238	21	119
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3079	327	748	323	412	237	373	391	228	597	247	585	695	124	116	93	306	413	334	329	203	165	230	381	485
3080	342	763	340	427	250	388	406	243	612	262	598	710	115	107	84	321	428	347	342	216	180	245	396	500
3081	428	837	430	513	186	415	425	363	691	352	704	793	271	263	291	407	514	241	210	332	292	345	470	574
3082	298	260	365	230	495	255	247	435	129	387	218	226	599	591	619	257	175	483	478	536	392	402	174	93
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3086	329	738	331	414	87	316	326	264	592	253	605	694	305	297	325	308	415	123	92	241	193	246	371	475
3087	236	651	240	321	49	232	242	190	505	172	513	604	238	230	258	215	322	113	108	174	123	165	284	388
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3089	440	861	438	525	308	466	476	342	710	360	685	808	118	110	49	419	526	405	400	268	279	344	494	598
3090	437	409	468	353	504	417	422	372	244	375	169	314	578	570	547	396	298	538	533	545	394	332	334	265
3091	445	424	438	368	474	432	437	342	259	345	184	329	548	540	517	411	313	508	503	515	364	302	349	280
3092	93	556	82	219	229	204	228	133	404	72	411	502	333	325	353	113	220	244	239	270	126	100	197	295
3093	188	343	255	93	393	182	194	333	191	282	185	289	497	489	517	147	38	400	395	434	290	300	99	88
3094	139	578	132	242	151	203	225	59	427	53	434	525	246	238	266	136	243	185	180	192	41	34	211	315
3095	415	145	482	331	620	386	391	560	80	509	188	34	724	716	744	374	276	610	605	661	517	527	303	209
3096	169	621	162	285	198	246	268	66	470	76	433	568	292	284	312	179	286	232	227	239	88	26	254	358
3097	406	460	399	404	435	468	473	303	295	306	220	365	509	501	478	416	349	469	464	476	325	263	385	316
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3101	332	753	330	417	200	358	368	234	602	252	609	700	75	67	95	311	418	297	292	160	171	236	386	490
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3103	384	793	386	469	142	371	381	319	647	308	660	749	316	308	336	363	470	197	166	296	248	301	426	530
3104	398	146	465	314	603	369	374	543	63	492	171	71	707	699	727	357	259	593	588	644	500	510	286	192
3105	522	112	589	438	727	493	498	667	187	616	295	131	831	823	851	481	383	717	712	768	624	634	410	316
3106	414	823	416	499	172	401	411	349	677	338	690	779	337	329	357	393	500	227	196	326	278	331	456	560
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CITY	2508	2509	2510	2511	2512	2513	2514	2515	2516	2517	2518	2519	2520	2521	2522	2523	2524	2525	2526	2527	2528	2529	2530	2531
3108	374	319	441	290	579	354	359	467	159	468	32	224	673	665	642	333	235	578	573	620	476	427	271	197
3109	361	782	359	446	229	387	397	263	631	281	638	729	142	134	162	340	447	326	321	189	200	265	415	519
3110	527	194	594	443	732	498	503	672	192	621	300	136	836	828	856	486	388	722	717	773	629	639	415	321
3111	85	526	89	189	205	161	185	124	374	63	381	472	309	301	329	83	190	212	207	246	102	91	161	265
3112	466	438	523	382	559	446	451	427	273	430	151	343	633	625	602	425	327	593	588	600	449	387	363	294
3113	62	437	153	97	307	159	189	241	285	180	292	383	411	403	431	61	101	314	309	348	204	208	93	176
3114	497	918	491	582	368	526	536	373	767	412	702	847	178	170	109	476	583	465	460	328	335	367	551	655
3115	273	241	340	189	478	253	258	418	62	367	105	164	582	574	602	232	134	477	472	519	375	385	170	84
3116	341	501	334	445	370	418	440	238	336	241	261	406	444	436	413	351	390	404	399	411	260	198	426	357
3117	113	576	106	239	204	204	228	107	424	20	431	522	308	300	328	133	240	232	227	245	101	68	212	315
3118	394	366	461	310	576	374	379	444	201	447	79	271	650	642	619	353	255	598	593	617	466	404	291	222
3119	156	416	223	13	361	201	220	301	264	250	271	362	465	457	485	115	70	368	363	402	258	268	124	161
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3121	407	108	474	323	611	375	380	551	78	501	186	80	715	707	735	366	268	599	594	652	508	518	292	198
3122	592	134	659	508	797	563	568	737	257	686	365	201	901	893	921	551	453	787	782	838	694	704	480	386
3123	58	465	102	128	230	118	142	168	313	119	320	411	334	326	354	22	129	237	232	271	127	135	106	204
3124	119	582	112	245	206	210	234	109	430	22	437	528	310	302	330	139	246	238	233	247	103	70	218	321
3125	63	454	154	110	325	176	206	242	302	181	309	400	429	421	449	79	118	332	327	366	222	209	110	193
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3128	94	456	145	143	255	84	108	195	310	147	323	412	359	351	379	58	144	243	238	296	152	162	89	193
3129	127	410	194	36	332	172	191	272	258	221	265	356	436	428	456	86	69	339	334	373	229	239	95	154
3130	212	604	216	287	145	172	182	183	458	165	471	560	295	287	315	181	288	99	94	231	116	158	237	341
3131	382	129	449	298	586	350	355	526	60	476	168	84	690	682	710	341	243	574	569	627	483	493	267	173
3132	173	590	177	258	105	173	183	138	443	120	450	541	248	240	268	152	259	115	110	184	71	113	223	327
3133	229	613	222	345	258	306	328	126	448	129	373	518	332	324	301	239	346	292	287	299	148	86	314	418
3134	236	657	234	321	160	282	300	137	506	156	513	604	200	192	220	215	322	244	239	162	74	139	290	394
3135	149	349	216	65	354	157	169	294	197	243	204	295	458	450	478	108	8	361	356	395	251	261	74	94
3136	117	527	121	199	191	152	164	131	381	83	391	482	295	287	315	93	200	181	176	232	88	98	160	264
3137	126	536	130	208	200	161	173	140	390	92	400	491	304	296	324	102	209	190	185	241	97	107	169	273
3138	196	328	263	104	401	189	194	341	176	290	177	274	505	497	525	155	49	408	403	442	298	308	106	73
3139	223	644	221	308	139	269	287	124	493	143	500	591	169	161	189	202	309	231	226	131	61	126	277	381
3140	468	34	535	384	672	436	441	612	148	562	256	145	776	768	796	427	329	660	655	713	569	579	353	259
3141	127	376	194	42	332	158	170	272	224	221	231	322	436	428	456	86	31	339	334	373	229	239	75	120
3142	169	586	170	254	129	191	201	110	439	92	446	537	236	228	256	148	255	145	140	172	43	85	219	323
3143	264	673	268	349	82	251	261	229	527	211	540	629	300	292	320	243	350	103	82	236	162	204	306	410
3144	52	455	143	115	317	177	203	231	303	170	310	401	421	413	441	71	119	324	319	358	214	198	111	194
3145	114	535	113	199	158	160	182	102	384	54	391	482	262	254	282	93	200	173	168	199	55	69	168	272
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3147	54	518	134	178	313	200	224	222	366	161	373	464	417	409	437	78	182	320	315	354	210	189	164	257
3148	70	535	103	195	282	218	242	191	383	130	390	481	386	378	406	109	199	289	284	323	179	158	191	274
3149	69	472	160	132	334	194	220	248	320	187	327	418	438	430	458	88	136	341	336	375	231	215	128	211
3150	177	598	175	262	103	206	216	111	447	97	454	545	198	190	218	156	263	160	155	134	37	90	231	335
3151	185	535	204	234	235	87	80	227	389	179	402	491	359	351	379	149	235	214	209	295	180	194	174	272
3152	292	701	296	377	105	279	289	257	555	239	568	657	323	315	343	271	378	89	58	259	190	232	334	438
3153	436	845	438	521	194	423	433	371	699	360	712	801	308	300	328	415	522	252	221	348	300	353	478	582
3154	441	850	443	526	199	428	438	376	704	365	717	806	313	305	333	420	527	257	226	353	305	358	483	587
3155	202	462	269	59	407	247	266	347	310	296	317	408	511	503	531	161	116	414	409	448	304	314	170	207

CITY	2532	2533	2534	2535	2536	2537	2538	2539	2540	2541	2542	2543	2544	2545	2546	2547	2548	2549	2550	2551	2552	2553	2554	2555
2532	0	519	591	168	488	341	444	403	672	174	186	431	188	383	386	474	478	482	746	134	443	386	387	369
2533	519	0	133	412	54	218	208	622	278	403	399	238	347	602	605	213	231	254	351	482	121	269	270	355
2534	591	133	0	484	137	290	172	668	159	471	467	195	417	648	651	160	180	203	228	554	193	278	279	590
2535	168	412	484	0	381	234	347	348	575	113	117	334	94	328	331	377	381	385	649	151	336	289	290	298
2536	488	54	137	381	0	187	177	591	282	372	368	207	316	571	574	182	200	223	355	451	90	238	239	534
2537	341	218	290	234	187	0	235	444	435	225	221	241	169	424	427	260	264	281	508	304	165	207	208	394
2538	444	208	172	347	177	235	0	502	247	309	305	38	269	482	485	38	42	63	323	393	106	110	111	424
2539	403	622	668	348	591	444	502	0	746	279	284	488	294	80	83	537	541	539	822	285	546	443	444	121
2540	672	278	159	575	282	435	247	746	0	551	547	269	497	726	729	234	254	277	168	635	313	352	353	668
2541	174	403	471	113	372	225	309	279	551	0	12	295	72	259	262	344	348	346	625	90	327	250	251	240
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2543	431	238	195	334	207	241	38	488	269	295	291	0	256	468	471	53	57	51	346	379	144	94	95	410
2544	188	347	417	94	316	169	269	294	497	72	71	256	0	274	277	299	303	307	571	151	271	211	212	244
2545	383	602	648	328	571	424	482	80	726	259	264	468	274	0	27	517	521	519	802	265	526	423	424	149
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CITY	2532	2533	2534	2535	2536	2537	2538	2539	2540	2541	2542	2543	2544	2545	2546	2547	2548	2549	2550	2551	2552	2553	2554	2555
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CITY	2532	2533	2534	2535	2536	2537	2538	2539	2540	2541	2542	2543	2544	2545	2546	2547	2548	2549	2550	2551	2552	2553	2554	2555
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3018	231	311	376	134	280	133	228	331	456	112	108	215	56	311	314	258	262	266	530	194	235	170	171	272
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3057	317	482	507	223	451	315	341	277	585	170	166	327	169	264	267	376	380	378	661	204	400	282	283	174
3058	245	351	376	151	320	184	210	301	454	109	105	196	85	281	284	245	249	247	530	192	269	151	152	223
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3064	352	517	542	258	486	350	376	209	611	205	201	362	204	237	240	411	415	413	696	256	435	317	318	106
3065	480	190	130	383	159	266	49	548	207	355	351	71	305	528	531	36	56	79	281	439	126	154	155	470
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3071	304	458	483	210	427	291	317	297	561	157	153	303	156	277	280	352	356	354	637	217	376	258	259	218
3072	185	585	657	254	554	407	504	316	738	205	217	490	254	296	299	539	543	541	812	131	509	445	446	336
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3091	572	430	330	478	411	506	286	524	323	425	421	308	424	552	555	273	285	282	440	493	373	391	392	421
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3131	638	244	123	541	248	401	215	714	48	517	513	238	463	694	697	203	223	246	145	601	279	321	322	636

CITY	2532	2533	2534	2535	2536	2537	2538	2539	2540	2541	2542	2543	2544	2545	2546	2547	2548	2549	2550	2551	2552	2553	2554	2555
3132	179	371	439	91	340	193	277	272	519	32	28	263	43	252	255	312	316	314	593	122	295	218	219	224
3133	356	505	519	262	474	338	364	308	512	209	205	350	208	336	339	399	403	401	629	277	423	305	306	205
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3137	254	360	385	160	329	183	227	328	465	130	126	213	79	308	311	262	266	264	539	217	278	168	169	250
3138	472	230	180	375	199	263	39	529	254	336	332	44	297	509	512	23	15	24	331	420	134	135	136	451
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3147	384	351	370	290	320	234	200	441	444	248	244	186	217	421	424	235	239	237	521	332	269	107	106	363
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3151	278	268	340	171	237	84	241	383	464	164	160	239	108	363	366	266	270	286	538	241	192	194	195	333
3152	83	477	549	146	446	299	396	347	630	113	125	382	146	327	330	431	435	433	704	78	401	337	338	313
3153	224	621	693	290	590	443	540	332	774	241	253	526	290	312	315	575	579	577	848	167	545	481	482	346
3154	229	626	698	295	595	448	545	337	779	246	258	531	295	317	320	580	584	582	853	172	550	486	487	351
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CITY	2556	2557	2558	2559	2560	2561	2562	2563	2564	2565	2566	2567	2568	2569	2570	2571	2572	2573	2574	2575	2576	2577	2578	2579
2556	0	195	173	203	246	124	168	286	228	222	316	294	182	247	464	167	277	152	213	438	202	457	195	82
2557	195	0	179	308	347	227	96	341	270	329	199	177	102	170	347	86	384	290	255	333	309	340	104	236
2558	173	179	0	189	228	126	93	188	117	232	366	344	262	327	514	113	287	211	102	500	212	507	271	175
2559	203	308	189	0	57	104	229	201	186	64	443	421	310	375	591	242	119	122	171	536	59	584	323	159
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2561	124	227	126	104	148	0	154	197	139	125	360	338	231	296	508	167	180	101	124	487	105	501	244	92
2562	168	96	93	229	268	154	0	262	191	272	288	266	197	262	436	37	327	237	176	422	252	429	200	185
2563	286	341	188	201	240	197	262	0	142	264	507	485	393	458	655	275	319	266	127	641	250	648	406	260
2564	228	270	117	186	225	139	191	142	0	229	446	424	332	397	594	204	284	208	15	580	209	587	345	202
2565	222	329	232	64	75	125	272	264	229	0	462	440	329	394	610	277	59	137	214	547	58	603	342	178
2566	316	199	366	443	486	360	288	507	446	462	0	26	134	189	170	285	517	423	431	237	442	163	121	364
2567	294	177	344	421	464	338	266	485	424	440	26	0	112	167	174	263	495	401	409	215	420	167	99	342
2568	182	102	262	310	353	231	197	393	332	329	134	112	0	74	282	186	384	290	317	256	309	275	13	230
2569	247	170	327	375	418	296	262	458	397	394	189	167	74	0	337	253	449	355	382	311	374	330	86	295
2570	464	347	514	591	634	508	436	655	594	610	170	174	282	337	0	433	665	571	579	330	590	60	269	512
2571	167	86	113	242	281	167	37	275	204	277	285	263	186	253	433	0	332	238	189	419	257	426	190	184
2572	277	384	287	119	130	180	327	319	284	59	517	495	384	449	665	332	0	192	269	492	113	658	397	233
2573	152	290	211	122	162	101	237	266	208	137	423	401	290	355	571	238	192	0	193	451	117	564	303	102
2574	213	255	102	171	210	124	176	127	15	214	431	409	317	382	579	189	269	193	0	565	194	572	330	187
2575	438	333	500	536	576	487	422	641	580	547	237	215	256	311	330	419	492	451	565	0	530	300	243	483
2576	202	309	212	59	83	105	252	250	209	58	442	420	309	374	590	257	113	117	194	530	0	583	322	158
2577	457	340	507	584	627	501	429	648	587	603	163	167	275	330	60	426	658	564	572	300	583	0	262	505
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2579	82	236	175	159	202	92	185	260	202	178	364	342	230	295	512	184	233	102	187	483	158	505	243	0
2580	133	77	204	261	304	182	139	344	283	280	196	174	62	127	344	129	335	241	268	318	260	337	75	181
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2582	107	133	224	272	315	193	159	355	294	291	239	217	105	170	387	158	346	249	279	361	271	380	118	179
2583	497	380	547	624	667	541	469	688	627	643	203	207	315	370	78	466	698	604	612	340	623	40	302	545
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2598	272	372	253	82	26	173	293	265	250	101	512	490	379	444	660	306	155	188	235	602	109	653	392	228
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2601	375	258	425	502	545	419	347	566	505	521	81	85	193	248	140	344	576	482	490	238	501	127	180	423
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2640	103	241	172	132	175	74	188	242	184	151	374	352	241	306	522	189	206	66	169	433	131	515	254	53
2641	141	108	221	269	312	190	156	352	291	288	197	175	63	128	345	147	343	249	276	319	268	338	76	189
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2643	589	475	642	717	760	636	564	783	722	736	298	302	407	462	242	561	791	697	707	417	716	182	394	637
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2648	133	240	143	81	121	36	183	198	140	97	373	351	240	305	521	188	152	70	125	465	77	514	253	89
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2653	142	212	93	100	139	53	133	148	90	143	375	353	249	314	523	146	198	122	75	505	123	516	262	116
2654	554	440	607	682	725	601	529	748	687	701	263	267	372	427	147	526	756	662	672	382	681	116	359	602
2655	122	79	193	250	293	171	128	333	272	269	204	182	70	135	352	118	324	230	257	326	249	345	83	170
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2657	432	315	482	559	602	476	404	623	562	578	138	142	250	305	66	401	633	539	547	266	558	36	237	480
2658	321	193	358	441	484	358	269	505	444	460	93	85	148	210	214	279	515	421	429	288	440	208	135	367
2659	183	294	205	78	118	95	241	249	202	93	427	405	294	359	575	242	148	72	187	481	49	568	307	133
2660	315	416	297	126	70	217	337	309	294	144	555	533	422	487	703	350	159	231	279	643	152	696	435	271
2661	260	360	241	70	35	161	281	253	238	93	500	478	367	432	648	294	148	180	223	594	101	641	380	216
2662	408	377	473	411	451	362	466	528	470	422	281	259	300	355	374	463	367	326	455	135	405	344	287	358
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2664	239	128	295	367	410	288	217	436	375	386	79	57	57	112	227	214	441	347	360	213	366	220	44	287
2665	491	377	544	619	662	538	466	685	624	638	200	204	309	364	141	463	693	599	609	319	618	81	296	539
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2667	179	272	153	62	101	80	193	169	150	125	419	397	286	351	567	206	180	127	135	519	111	560	299	135
2668	360	429	425	363	403	314	445	480	422	374	333	311	352	407	426	446	319	278	407	197	357	396	339	310
2669	291	163	317	411	454	328	228	475	414	430	117	95	118	180	265	243	485	391	399	278	410	258	105	337
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2671	411	512	393	222	166	313	433	277	386	240	651	629	518	583	799	446	294	327	371	741	248	792	531	367
2672	398	499	380	209	153	300	420	264	373	227	638	616	505	570	786	433	281	314	358	728	235	779	518	354
2673	113	214	117	111	185	19	145	190	132	132	347	325	218	283	495	158	187	107	117	474	112	488	231	79
2674	450	551	432	261	205	352	472	306	415	279	690	668	557	622	838	485	333	366	400	780	287	831	570	406
2675	135	71	173	250	293	167	108	314	253	269	204	182	97	162	352	96	324	230	238	338	249	345	109	176

CITY	2556	2557	2558	2559	2560	2561	2562	2563	2564	2565	2566	2567	2568	2569	2570	2571	2572	2573	2574	2575	2576	2577	2578	2579
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2679	135	242	145	73	117	38	185	200	142	97	375	353	242	307	523	190	152	82	127	475	77	516	255	91
2680	461	344	511	588	631	505	433	652	591	607	167	171	279	334	73	430	662	568	576	294	587	13	266	509
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2685	469	364	531	597	640	518	453	672	611	616	237	224	287	342	263	450	650	577	596	202	596	233	274	517
2686	322	217	384	450	493	371	306	525	464	469	116	94	140	195	220	303	524	430	449	135	449	190	127	370
2687	517	403	570	645	688	564	492	711	650	664	226	230	335	390	126	489	719	625	635	345	644	88	322	565
2688	509	395	562	637	680	556	484	703	642	656	218	222	327	382	134	481	711	617	627	337	636	96	314	557
2689	526	412	579	654	697	573	501	720	659	673	235	239	344	399	126	498	728	634	644	354	653	95	331	574
2690	462	357	524	590	633	511	446	665	604	609	227	217	280	335	219	443	664	570	589	276	589	177	267	510
2691	395	496	377	206	150	297	417	263	372	224	635	613	502	567	783	430	278	311	357	725	232	776	515	351
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2696	258	139	306	383	426	300	228	447	386	402	71	49	81	137	219	225	457	363	371	230	382	212	68	306
2697	496	379	546	623	666	540	468	687	626	642	202	206	314	369	77	465	697	603	611	339	622	39	301	544
2698	143	96	90	219	258	144	31	252	181	253	276	254	172	237	424	30	308	214	166	410	233	417	181	160
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2700	188	223	70	152	191	105	144	130	47	195	399	377	285	350	547	157	250	174	32	533	175	540	298	168
2701	181	168	18	207	246	143	76	206	135	250	360	338	262	327	508	102	305	229	120	494	230	501	271	183
2702	84	163	134	154	197	73	112	226	166	173	296	274	171	236	444	111	228	134	151	427	153	437	184	88
2703	23	218	196	226	269	147	191	309	251	245	339	317	205	270	487	190	300	175	236	461	225	480	218	105
2704	425	398	475	552	595	469	397	616	555	571	131	135	243	298	65	394	626	532	540	297	551	58	230	473
2705	426	321	488	524	564	475	410	629	568	535	225	203	244	299	318	407	480	439	553	12	518	288	231	471
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CITY	2556	2557	2558	2559	2560	2561	2562	2563	2564	2565	2566	2567	2568	2569	2570	2571	2572	2573	2574	2575	2576	2577	2578	2579
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3012	198	298	179	40	79	99	219	171	176	103	438	416	305	370	586	232	158	132	161	538	89	579	318	154
3013	542	428	595	670	713	589	517	736	675	689	251	255	360	415	134	514	744	650	660	370	669	103	347	590
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3019	578	473	640	706	749	627	562	781	720	725	313	312	396	451	260	559	780	686	705	392	705	200	383	626
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3022	249	54	201	332	371	257	112	365	294	367	204	182	134	205	352	110	422	328	279	338	347	345	129	274
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3028	150	58	192	269	312	186	127	333	272	288	191	169	80	145	339	115	343	249	257	325	268	332	91	195
3029	453	339	506	581	624	500	428	647	586	600	162	166	271	326	112	425	655	561	571	281	580	66	258	501
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3031	148	286	207	118	158	97	233	262	204	133	419	397	286	351	567	234	188	4	189	447	113	560	299	98
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CITY	2556	2557	2558	2559	2560	2561	2562	2563	2564	2565	2566	2567	2568	2569	2570	2571	2572	2573	2574	2575	2576	2577	2578	2579
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3041	305	414	317	149	160	210	357	349	314	89	547	525	414	479	695	362	56	194	299	488	143	688	427	255
3042	318	213	380	446	489	367	302	521	460	465	147	125	136	191	251	299	520	426	445	120	445	221	123	366
3043	77	210	141	131	174	54	157	222	164	150	343	321	209	274	491	158	205	92	149	465	130	484	222	38
3044	116	223	146	91	134	35	170	201	143	110	356	334	223	288	504	171	165	72	128	454	90	497	236	68
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3046	287	342	189	199	238	198	263	33	143	262	508	486	394	459	656	276	317	267	128	642	248	649	407	261
3047	307	408	289	118	62	209	329	301	286	136	547	525	414	479	695	342	167	223	271	637	144	688	427	263
3048	175	241	93	133	172	86	162	117	77	176	404	382	282	347	552	175	231	155	62	538	156	545	295	149
3049	482	377	544	527	567	478	466	644	586	538	281	259	300	355	374	463	483	442	571	44	521	344	287	474
3050	326	209	376	453	496	370	298	517	456	472	32	36	144	199	164	295	527	433	441	210	452	157	131	374
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3053	43	169	146	177	220	98	141	260	202	196	291	269	157	222	439	140	251	151	187	413	176	432	170	86
3054	295	190	357	423	466	344	279	498	437	442	94	72	113	168	208	276	497	403	422	148	422	178	100	343
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3056	208	319	230	115	155	120	266	285	227	130	452	430	319	384	600	267	134	97	212	462	86	593	332	158
3057	209	320	231	116	156	121	267	286	228	131	453	431	320	385	601	268	133	98	213	463	87	594	333	159
3058	79	189	120	130	173	51	136	214	156	149	322	300	189	254	470	137	204	101	141	445	129	463	202	58
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3061	176	86	247	304	347	225	182	387	326	323	149	127	19	89	297	170	378	284	311	272	303	290	32	224
3062	92	168	254	295	338	216	189	378	320	314	274	252	140	205	422	188	369	244	305	396	294	415	153	174
3063	137	220	121	158	197	67	141	210	152	190	353	331	239	304	501	154	245	165	137	487	170	494	252	126
3064	244	355	266	168	191	156	302	321	263	120	488	466	355	420	636	303	65	133	248	427	139	629	368	194
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3067	428	529	410	239	183	330	450	284	393	257	648	646	535	600	816	463	311	344	378	758	265	809	548	384
3068	221	37	148	288	327	213	59	321	250	331	229	207	139	207	377	74	386	292	235	363	311	370	141	238
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3072	376	438	285	233	251	281	359	150	259	296	604	582	483	548	752	372	351	325	244	720	282	745	496	336
3073	89	241	180	157	200	93	190	265	207	176	371	349	237	302	519	189	231	100	192	473	156	512	250	11
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3078	324	386	233	195	234	235	307	67	203	258	552	530	431	496	700	320	313	287	188	682	244	693	444	298
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3095	449	335	502	577	620	496	424	643	582	596	158	162	267	322	108	421	651	557	567	277	576	66	254	497
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3114	473	577	458	287	231	376	498	470	455	255	713	691	580	645	861	511	222	363	440	657	309	854	593	424
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3116	317	455	382	320	360	271	402	497	379	331	362	340	381	436	455	403	276	235	364	216	314	425	368	267
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3123	72	138	147	187	230	108	104	270	209	206	260	238	126	191	408	103	261	164	194	382	186	401	139	109
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3131	416	299	466	543	586	460	388	607	546	562	122	126	234	289	83	385	617	523	531	257	542	53	221	464
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3134	212	319	222	72	96	115	262	262	219	71	452	430	319	384	600	267	126	127	204	536	16	593	332	168
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3137	102	198	119	157	200	74	135	223	165	176	331	309	206	271	479	146	231	137	150	462	156	472	219	91
3138	230	138	305	358	401	279	227	441	380	377	123	101	48	95	271	224	432	338	365	238	357	264	35	278
3139	199	306	209	41	69	102	249	241	206	40	439	417	306	371	587	254	95	114	191	528	18	580	319	155
3140	502	385	552	629	672	546	474	693	632	648	208	212	320	375	61	471	703	609	617	345	628	45	307	550
3141	161	107	241	289	332	210	176	372	311	308	171	149	37	92	319	167	363	269	296	293	288	312	50	209
3142	145	242	123	90	132	49	163	178	120	122	381	359	252	317	529	176	177	101	105	488	102	522	265	104
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3147	67	197	238	270	313	191	186	353	295	289	313	291	179	244	461	185	344	219	280	435	269	454	192	148
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3150	153	257	138	55	94	54	178	193	135	98	393	371	260	325	541	191	153	101	120	493	78	534	273	109
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3154	417	479	326	274	266	322	400	194	300	337	645	623	524	589	793	413	392	366	285	761	323	786	537	377
3155	256	203	316	364	407	285	251	447	386	383	257	235	133	177	405	242	438	344	371	379	363	398	146	384

CITY	2580	2581	2582	2583	2584	2585	2586	2587	2588	2589	2590	2591	2592	2593	2594	2595	2596	2597	2598	2599	2600	2601	2602	2603
2580	0	263	62	377	194	176	215	341	169	175	219	441	226	126	154	58	48	217	330	319	319	255	378	144
2581	263	0	274	626	441	199	462	590	119	298	469	285	475	165	117	244	298	124	200	189	189	504	281	162
2582	62	274	0	420	244	187	265	384	180	198	262	452	269	124	165	44	91	228	341	330	330	298	389	147
2583	377	626	420	0	313	520	286	74	532	471	213	804	184	490	514	422	346	578	693	682	682	167	729	508
2584	194	441	244	313	0	302	27	276	347	195	257	619	173	312	329	244	215	355	486	475	476	195	496	328
2585	176	199	187	520	302	0	323	484	105	148	374	377	369	117	87	157	211	116	247	236	237	398	260	111
2586	215	462	265	286	27	323	0	249	368	216	239	640	146	333	350	265	236	376	507	496	497	168	517	349
2587	341	590	384	74	276	484	249	0	496	435	203	768	158	454	478	386	310	542	657	646	646	137	693	472
2588	169	119	180	532	347	105	368	496	0	204	375	300	381	77	28	150	204	76	189	178	178	410	241	74
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2594	154	117	165	514	329	87	330	478	28	186	360	294	363	76	0	135	189	70	183	172	172	392	234	64
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CITY	2580	2581	2582	2583	2584	2585	2586	2587	2588	2589	2590	2591	2592	2593	2594	2595	2596	2597	2598	2599	2600	2601	2602	2603
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CITY	2580	2581	2582	2583	2584	2585	2586	2587	2588	2589	2590	2591	2592	2593	2594	2595	2596	2597	2598	2599	2600	2601	2602	2603
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CITY	2580	2581	2582	2583	2584	2585	2586	2587	2588	2589	2590	2591	2592	2593	2594	2595	2596	2597	2598	2599	2600	2601	2602	2603
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3043	160	130	171	524	339	97	360	488	30	196	366	311	373	50	26	141	195	87	200	189	189	402	252	46
3044	174	89	185	537	352	110	373	501	33	209	380	271	386	91	31	155	209	47	140	149	149	415	212	84
3045	135	137	146	499	315	76	336	463	34	174	341	315	348	60	28	116	170	91	204	193	193	377	252	40
3046	345	279	356	689	456	220	477	653	225	302	543	415	538	273	201	326	380	155	263	252	253	567	114	255
3047	365	235	376	728	522	283	543	692	224	368	571	137	577	285	218	346	400	183	72	61	46	606	277	275
3048	233	167	244	585	355	116	376	549	113	201	439	337	434	161	89	214	268	57	197	186	187	463	150	143
3049	362	485	405	384	405	517	387	374	457	468	173	558	242	475	474	407	331	490	593	582	582	282	655	493
3050	206	455	249	197	161	349	134	161	361	300	106	633	46	319	343	251	175	407	522	511	511	75	558	337
3051	185	434	228	192	156	328	129	156	340	279	122	612	41	298	322	230	154	386	501	490	490	70	537	316
3052	362	611	405	15	298	505	271	67	517	456	198	789	169	475	499	407	331	563	678	667	667	152	714	493
3053	108	179	119	472	294	102	315	436	82	180	314	357	321	31	70	89	143	133	246	235	235	350	294	49
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3055	147	394	197	307	134	288	155	271	300	190	181	572	156	265	282	197	155	346	461	450	450	185	491	281
3056	270	109	281	633	448	206	469	597	126	305	476	209	482	181	124	251	305	131	181	170	170	511	262	178
3057	271	110	282	634	449	207	470	598	127	306	477	208	483	182	125	252	306	132	182	171	171	512	263	179
3058	140	132	151	503	318	76	339	467	29	175	346	310	352	67	23	121	175	86	199	188	188	381	248	47
3059	188	241	208	525	249	91	270	489	147	94	379	415	374	159	129	182	232	144	275	264	265	403	268	153

CITY	2580	2581	2582	2583	2584	2585	2586	2587	2588	2589	2590	2591	2592	2593	2594	2595	2596	2597	2598	2599	2600	2601	2602	2603
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3071	247	87	255	610	425	183	446	574	91	282	453	280	459	131	108	228	282	119	195	184	184	488	276	128
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3073	188	140	186	552	370	136	391	516	54	229	394	332	401	62	69	169	223	113	226	215	215	430	278	59
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3078	382	299	393	733	500	264	521	697	259	346	587	411	582	310	238	363	417	192	259	248	249	611	20	292
3079	361	230	372	724	539	297	560	688	220	392	567	80	573	281	214	342	396	209	117	106	106	602	315	271
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3082	206	454	256	237	115	348	88	200	360	282	181	632	88	325	342	257	197	406	521	510	510	117	557	341
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3086	363	266	374	714	481	245	502	678	226	327	568	378	563	287	219	344	398	172	226	215	216	592	53	273
3087	270	193	281	627	397	158	418	591	145	243	476	311	476	198	126	251	305	69	159	148	149	505	118	180
3088	108	243	67	469	293	166	314	433	155	198	311	431	318	78	144	71	140	207	320	309	309	347	368	101
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3092	168	170	166	532	354	145	375	496	82	229	374	362	381	42	81	149	203	142	255	244	244	410	307	40
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3094	191	87	202	554	369	127	390	518	39	226	397	270	403	88	48	172	226	64	168	157	157	432	229	85
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3098	436	339	447	787	554	318	575	751	299	400	641	428	636	360	292	417	471	245	299	288	287	665	96	346
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3125	72	279	10	430	254	197	275	394	190	208	272	462	279	114	175	44	101	238	351	340	340	308	399	137
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3128	86	214	103	432	247	108	268	396	120	109	286	392	281	105	102	77	127	166	281	270	270	310	317	105
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3130	236	186	247	580	337	111	358	544	132	183	434	356	429	176	108	217	271	83	216	205	206	458	177	162
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3135	63	313	106	325	205	226	226	289	219	204	167	491	174	176	204	108	32	267	380	369	369	203	428	194
3136	148	150	159	503	318	66	339	467	56	165	354	328	352	81	38	129	183	101	217	206	206	381	255	62
3137	157	159	168	512	327	75	348	476	65	174	363	337	361	90	47	138	192	110	226	215	215	390	264	71
3138	110	360	153	304	197	273	218	268	266	229	146	538	153	223	251	155	71	314	427	416	416	182	475	241
3139	257	126	268	620	435	193	456	584	116	288	463	201	469	177	110	238	292	105	91	80	80	498	217	167
3140	382	631	425	27	318	525	291	57	537	476	218	809	189	495	519	427	351	583	698	687	687	172	734	513
3141	41	291	84	352	211	204	232	316	197	205	194	469	201	154	182	86	7	245	358	347	347	230	406	172
3142	203	113	214	562	356	109	377	526	65	202	409	283	411	126	59	184	238	39	157	146	147	440	207	113
3143	298	232	309	649	416	180	437	613	178	262	503	373	498	226	154	279	333	108	221	210	211	527	102	208
3144	73	268	23	431	255	189	276	395	180	204	273	454	280	103	167	33	102	230	343	332	332	309	391	126
3145	148	117	159	511	326	84	347	475	23	183	354	295	360	69	8	129	183	71	184	173	173	389	236	58
3146	187	259	207	524	248	109	269	488	165	93	378	433	373	177	147	181	231	162	293	282	283	402	293	171
3147	135	259	86	494	318	193	339	458	171	225	336	450	343	94	163	96	165	226	339	328	328	372	387	117
3148	153	228	103	511	335	165	356	475	140	243	353	419	360	63	132	113	182	195	308	297	297	389	356	86
3149	90	285	40	448	272	206	293	412	197	221	290	471	297	120	184	50	119	247	360	349	349	326	408	143
3150	211	113	222	574	371	131	392	538	70	217	417	259	423	131	64	192	246	32	119	108	109	452	181	121
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3152	326	260	337	677	444	208	465	641	206	290	531	396	526	254	182	307	361	136	244	233	234	555	122	236
3153	470	373	481	821	588	352	609	785	333	434	675	402	670	394	326	451	505	279	271	260	255	699	130	380
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CITY	2604	2605	2606	2607	2608	2609	2610	2611	2612	2613	2614	2615	2616	2617	2618	2619	2620	2621	2622	2623	2624	2625	2626	2627
2604	0	270	650	545	32	702	373	529	222	759	415	157	550	219	516	611	493	509	147	134	535	406	144	116
2605	270	0	392	286	246	443	121	271	271	501	156	218	291	233	257	353	234	250	137	222	277	147	388	346
2606	650	392	0	226	626	79	329	124	591	109	308	586	170	553	329	39	280	251	518	590	115	266	768	720
2607	545	286	226	0	521	159	264	187	524	231	189	492	205	486	132	265	68	39	412	496	195	145	663	621
2608	32	246	626	521	0	678	349	505	198	735	391	133	526	195	492	587	469	485	123	110	511	382	171	137
2609	702	443	79	159	678	0	408	203	670	84	346	649	249	632	289	118	225	196	569	653	194	302	820	778
2610	373	121	329	264	349	408	0	208	272	438	166	293	247	234	263	290	236	227	253	313	214	153	491	443
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2615	157	218	586	492	133	649	293	465	109	695	362	0	497	82	463	547	440	456	111	23	471	353	258	185
2616	550	291	170	205	526	249	247	47	507	279	203	497	0	469	224	131	180	168	417	501	55	161	668	626
2617	219	233	553	486	195	632	234	432	74	662	377	82	469	0	478	514	455	449	145	105	438	368	337	267
2618	516	257	329	132	492	289	263	206	516	361	159	463	224	478	0	290	80	100	383	467	214	116	634	592
2619	611	353	39	265	587	118	290	85	552	148	269	547	131	514	290	0	246	234	479	551	76	227	729	681
2620	493	234	280	68	469	225	236	162	493	297	137	440	180	455	80	246	0	36	360	444	170	93	611	569
2621	509	250	251	39	485	196	227	150	487	268	157	456	168	449	100	234	36	0	376	460	158	113	627	585
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2625	406	147	266	145	382	302	153	143	406	374	57	353	161	368	116	227	93	113	273	357	151	0	524	482
2626	144	388	768	663	171	820	491	647	302	877	533	258	668	337	634	729	611	627	265	235	653	524	0	167
2627	116	346	720	621	137	778	443	599	208	829	491	185	626	267	592	681	569	585	223	162	605	482	167	0
2628	360	101	302	203	336	360	106	181	355	411	78	302	208	317	174	263	151	167	227	306	187	64	478	436
2629	365	106	307	208	341	365	111	186	360	416	83	307	213	322	179	268	156	172	232	311	192	69	483	441
2630	131	156	524	430	107	587	247	403	177	633	300	76	435	110	401	485	378	394	39	71	409	291	249	201
2631	349	43	354	289	325	433	25	233	247	463	191	268	272	209	288	315	261	252	235	289	239	178	467	419
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2633	473	220	199	219	449	278	152	78	414	308	161	409	121	376	238	160	194	182	348	413	84	130	591	543
2634	418	159	267	128	394	285	165	144	418	357	69	365	162	380	98	228	76	96	285	369	152	18	536	494
2635	391	132	260	173	367	330	111	139	371	369	91	334	167	333	170	221	143	136	258	338	145	60	509	467
2636	279	509	880	784	300	941	603	759	353	989	654	345	789	427	755	841	732	748	386	322	765	645	269	205
2637	238	36	417	311	214	468	154	296	242	526	181	189	316	204	282	378	259	275	105	190	302	172	356	314
2638	281	525	899	800	308	957	622	778	372	1008	670	364	805	446	771	860	748	764	402	341	784	661	236	224
2639	95	228	608	503	77	660	331	487	243	717	373	148	508	188	474	569	451	467	105	125	493	364	239	211
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CITY	2604	2605	2606	2607	2608	2609	2610	2611	2612	2613	2614	2615	2616	2617	2618	2619	2620	2621	2622	2623	2624	2625	2626	2627
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CITY	2604	2605	2606	2607	2608	2609	2610	2611	2612	2613	2614	2615	2616	2617	2618	2619	2620	2621	2622	2623	2624	2625	2626	2627
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2719	130	135	345	175	10	5	140	88	701	245	720	429	167	277	121	708	63	147	446	183	123	242	221	264
2720	146	151	196	31	188	194	205	151	552	126	571	280	193	161	179	559	204	230	297	127	188	325	286	148
2721	336	341	165	228	389	395	399	352	385	223	404	243	383	229	376	592	405	431	260	296	382	526	480	229
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2724	509	514	274	492	610	616	572	541	172	393	205	305	556	379	549	193	623	626	322	462	555	716	653	390
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2726	276	281	43	251	377	383	339	308	331	163	370	110	323	152	316	358	390	393	127	233	322	483	420	161
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2732	83	88	305	140	43	49	93	41	661	198	680	389	120	230	74	668	67	118	406	136	76	213	174	217
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2734	368	373	595	454	378	384	293	338	949	476	965	668	371	508	326	956	329	239	681	414	317	234	280	495
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2736	68	73	240	63	113	119	127	73	596	140	615	324	115	172	101	603	126	152	341	84	110	247	208	159
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2738	171	176	399	234	87	92	126	129	753	280	769	472	175	312	129	760	51	95	489	218	124	190	171	299
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2740	175	180	390	220	56	50	185	133	746	290	765	474	212	322	166	753	111	195	491	228	168	290	266	309
2741	161	166	376	206	42	36	171	119	732	276	751	460	198	308	152	739	97	181	477	214	154	276	252	295
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2745	370	375	597	456	380	386	295	340	951	478	967	670	373	510	328	958	331	241	687	416	319	236	282	497
2746	138	143	366	201	67	73	111	96	722	253	741	445	160	285	114	729	12	80	462	191	109	175	156	272
2747	77	82	276	106	74	80	94	42	632	176	651	360	121	208	75	639	87	119	377	120	77	214	175	195

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2749	221	226	24	204	322	328	284	253	380	108	399	104	268	101	261	387	335	338	121	181	267	428	365	110
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2759	23	28	219	110	139	145	86	55	575	106	594	298	70	138	63	582	139	140	315	46	69	230	167	125
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2762	227	232	454	313	237	243	152	197	808	335	824	527	230	367	185	815	188	98	544	273	176	93	139	354
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2773	230	235	457	316	240	246	155	200	811	338	827	530	233	370	188	818	191	101	547	276	179	96	142	357
2774	292	297	519	406	342	348	216	288	869	400	871	592	279	432	251	876	293	205	609	338	241	164	135	419
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2776	329	334	551	381	221	226	294	287	907	444	926	635	343	476	297	914	219	263	652	382	292	290	336	463
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2844	309	314	83	236	397	403	372	341	400	196	419	161	336	192	349	407	413	426	178	269	355	516	453	201
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2846	156	161	186	37	198	204	215	161	542	136	561	270	203	171	189	549	214	240	287	137	198	335	296	158
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2854	169	174	395	286	236	242	122	172	722	276	724	468	132	308	132	729	225	175	485	214	119	232	137	295
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2861	167	172	386	216	56	61	177	125	742	282	761	470	204	314	158	749	89	173	487	220	160	268	249	301
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2863	85	90	315	152	75	81	84	43	671	200	689	392	111	232	65	678	59	102	409	138	67	197	140	219
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2865	73	78	174	100	188	194	131	104	530	64	549	256	115	96	110	557	188	185	273	37	114	275	212	83
2866	158	163	385	272	211	217	82	154	739	266	755	458	161	298	117	746	162	74	475	204	107	118	67	288
2867	403	408	172	390	508	514	461	434	223	281	236	164	445	267	440	230	518	515	181	350	444	605	542	278

CITY	2628	2629	2630	2631	2632	2633	2634	2635	2636	2637	2638	2639	2640	2641	2642	2643	2644	2645	2646	2647	2648	2649	2650	2651
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2869	113	118	178	147	228	234	171	144	530	57	546	249	153	89	150	537	228	225	266	60	154	315	252	76
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2871	153	158	380	238	162	168	93	122	734	261	750	453	156	293	110	741	113	46	470	199	105	123	119	280
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2875	147	152	374	261	207	213	71	143	728	255	744	447	150	287	106	735	164	88	464	193	96	153	89	274
2876	113	118	286	216	219	225	154	135	638	165	654	357	102	197	133	645	219	208	374	105	137	298	235	184
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2970	83	88	226	170	190	196	125	106	578	105	594	297	73	137	104	585	190	179	314	45	108	269	206	124
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2980	420	425	191	409	527	533	478	451	218	298	210	181	462	284	457	221	535	532	198	367	461	622	559	295
2981	552	557	317	535	653	659	615	584	134	436	167	348	599	422	592	155	666	669	365	505	598	759	696	433
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CITY	2628	2629	2630	2631	2632	2633	2634	2635	2636	2637	2638	2639	2640	2641	2642	2643	2644	2645	2646	2647	2648	2649	2650	2651
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3029	467	472	232	450	568	574	528	499	163	348	182	245	512	334	507	170	581	582	262	417	511	672	609	345
3030	70	75	288	180	176	182	92	92	640	167	656	359	28	199	71	647	165	146	376	101	75	236	173	186
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3093	239	244	64	248	354	360	297	270	404	117	420	91	281	103	276	411	354	351	108	186	280	441	378	114
3094	62	67	286	177	139	145	53	75	640	167	656	359	38	199	34	647	128	109	376	105	28	190	126	186
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3109	263	268	490	349	273	279	188	233	844	371	860	563	266	403	221	851	224	134	580	309	212	129	175	390
3110	575	580	340	558	676	682	636	607	21	456	40	353	620	442	615	28	689	690	370	525	619	780	717	453
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3112	470	475	288	506	547	553	460	483	472	395	474	225	406	381	442	479	536	517	242	464	436	597	507	392
3113	153	158	146	167	268	274	211	184	498	42	514	217	189	54	190	505	268	265	234	100	194	355	292	28
3114	399	404	626	488	412	418	323	372	976	507	978	699	386	539	358	983	363	273	716	445	348	268	242	526
3115	324	329	95	313	431	437	382	355	275	202	294	117	366	188	361	282	439	436	134	271	365	526	463	199
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3117	80	85	285	186	186	192	108	102	637	164	653	356	49	196	87	644	181	162	373	98	91	252	189	183
3118	445	450	216	434	552	558	477	476	400	323	402	153	423	309	459	407	553	534	170	392	453	614	524	320
3119	207	212	137	220	322	328	265	238	477	85	493	196	249	57	244	484	322	319	213	154	248	409	346	78
3120	38	43	262	153	132	138	48	57	616	143	632	335	41	175	27	623	121	102	352	81	31	192	129	162
3121	452	457	217	435	553	559	515	484	179	336	198	239	499	322	492	186	566	569	256	405	498	659	596	333
3122	640	645	405	623	741	747	701	672	80	521	113	418	685	507	680	101	754	755	435	590	684	845	782	518
3123	76	81	174	119	191	197	134	107	526	53	542	245	116	85	113	533	191	188	262	31	117	278	215	72
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3127	309	314	80	298	416	422	367	340	375	187	377	9	351	173	346	382	424	421	26	256	350	511	448	184
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3131	427	432	192	410	528	534	490	459	183	311	202	221	474	297	467	190	541	544	238	380	473	634	571	308
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3137	41	46	244	125	144	150	104	72	600	133	619	325	88	165	81	607	156	158	342	73	87	248	185	152
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3140	513	518	278	496	614	620	576	545	168	397	201	309	560	383	553	189	627	630	326	466	559	720	657	394
3141	178	183	90	191	293	299	236	209	437	56	453	156	220	40	215	444	293	290	173	125	219	380	317	53
3142	64	69	294	153	99	105	50	32	650	179	668	371	77	211	31	657	99	89	388	117	33	184	131	198
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3144	163	168	164	180	278	284	221	194	516	60	532	235	179	72	200	523	278	275	252	108	204	365	302	46
3145	21	26	243	134	127	133	62	43	597	124	613	316	50	156	41	604	127	116	333	62	45	206	143	143
3146	141	146	256	33	173	179	200	146	612	169	631	340	188	204	174	619	199	225	357	157	183	320	281	191
3147	159	164	227	201	274	280	217	190	579	111	595	298	170	135	196	586	274	271	315	110	200	361	298	109
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3154	336	341	558	388	228	233	301	294	914	451	933	642	350	483	304	921	226	270	659	389	299	303	346	470
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2653	199	0	616	189	108	491	373	116	208	152	384	182	304	553	554	64	336	343	160	304	291	46	343	182
2654	806	616	0	442	658	152	308	666	794	739	426	668	320	66	64	658	478	358	767	890	877	588	929	445
2655	384	189	442	0	226	320	205	234	362	307	370	284	127	379	380	226	422	175	345	458	445	158	497	33
2656	272	108	658	226	0	535	417	19	206	155	351	99	343	595	596	113	303	387	248	302	289	93	341	226
2657	681	491	152	320	535	0	183	543	671	616	310	552	195	91	92	535	362	233	642	767	754	463	806	320
2658	563	373	308	205	417	183	0	425	553	498	332	475	102	245	246	417	384	64	524	649	636	345	688	202
2659	253	116	666	234	19	543	425	0	187	136	356	104	351	603	604	110	308	395	229	283	270	101	322	234
2660	313	208	794	362	206	671	553	187	0	104	518	266	479	731	732	170	470	523	289	178	165	224	199	362
2661	257	152	739	307	155	616	498	136	104	0	469	240	424	676	677	114	421	468	233	200	187	168	239	307
2662	567	384	426	370	351	310	332	356	518	469	0	252	257	363	364	394	62	322	540	616	603	364	655	382
2663	357	182	668	284	99	552	475	104	266	240	252	0	401	605	606	192	204	445	333	387	374	162	426	284
2664	494	304	320	127	343	195	102	351	479	424	257	401	0	257	258	343	309	72	455	575	562	275	614	133
2665	743	553	66	379	595	91	245	603	731	676	363	605	257	0	2	595	415	295	704	827	814	525	866	382
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3122	878	688	75	514	730	223	380	738	866	811	498	740	392	137	135	730	550	430	839	962	949	660	1001	517
3123	321	126	498	66	163	376	265	171	299	244	421	219	183	435	436	163	373	235	282	395	382	95	434	76
3124	312	127	615	183	129	493	378	137	275	220	354	157	300	552	553	139	306	348	283	371	358	90	410	187
3125	416	221	487	64	258	365	255	266	394	339	415	293	172	424	425	258	447	225	377	490	477	190	529	95
3126	421	226	474	61	263	352	247	271	399	344	402	311	159	411	412	263	454	217	382	495	482	195	534	94
3127	553	359	347	180	396	231	168	404	532	477	208	450	67	284	285	396	260	138	514	628	615	328	667	192
3128	334	144	492	75	188	367	249	196	324	269	429	246	180	429	430	188	400	219	295	420	407	116	459	58
3129	423	228	443	49	265	321	219	273	401	346	371	323	128	380	381	265	423	189	384	497	484	197	536	82
3130	194	56	640	225	160	515	397	168	260	204	436	234	328	577	578	116	388	367	155	556	343	98	389	206
3131	665	475	155	304	519	19	167	527	655	600	301	543	179	92	93	519	353	217	626	751	738	447	790	304

CITY	2652	2653	2654	2655	2656	2657	2658	2659	2660	2661	2662	2663	2664	2665	2666	2667	2668	2669	2670	2671	2672	2673	2674	2675
3132	193	12	626	196	115	501	383	123	213	157	391	189	313	563	564	69	343	353	154	309	296	53	348	192
3133	364	181	619	283	148	503	474	153	315	266	203	49	400	556	557	191	155	444	337	413	400	161	452	283
3134	266	133	691	259	74	568	450	55	165	114	411	159	376	628	629	123	363	420	242	261	248	122	300	259
3135	445	250	382	71	287	260	159	295	423	368	310	345	67	319	320	287	362	129	406	519	506	219	558	98
3136	272	82	563	137	124	438	320	132	260	205	384	182	251	500	501	124	336	290	233	356	343	52	395	129
3137	281	91	572	146	133	447	329	141	269	214	393	191	260	509	510	133	345	299	242	365	352	61	404	138
3138	492	297	361	118	334	239	144	342	470	415	282	392	46	298	299	334	334	114	453	566	553	266	605	143
3139	245	120	678	246	77	555	437	58	134	83	403	162	363	615	616	102	355	407	221	230	217	109	269	246
3140	751	561	86	390	605	81	253	613	741	686	389	631	265	98	96	605	441	303	712	837	824	533	876	390
3141	423	228	409	49	265	287	185	273	401	346	337	323	94	346	347	265	389	155	384	497	484	197	536	76
3142	229	34	622	192	87	497	379	95	201	145	363	161	309	559	560	62	315	349	190	297	284	49	336	188
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3146	310	133	584	176	239	459	324	241	337	281	493	291	272	521	522	193	445	283	271	433	420	145	472	156
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3148	373	178	568	145	211	446	336	219	351	296	444	242	253	505	506	215	396	306	334	447	434	147	486	169
3149	425	230	505	82	267	383	273	275	403	348	433	299	190	442	443	267	453	243	386	499	486	199	538	113
3150	209	49	632	200	87	509	391	75	163	107	368	166	317	569	570	36	320	361	185	259	246	61	298	200
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3153	109	274	881	459	336	756	638	317	273	295	631	421	569	818	819	237	583	608	148	137	124	316	224	447
3154	114	279	886	464	341	761	643	322	278	300	636	426	574	823	824	242	588	613	153	142	129	321	229	452
3155	498	303	495	124	340	373	278	348	476	421	423	398	180	432	433	340	475	248	459	572	559	272	611	157

CITY	2676	2677	2678	2679	2680	2681	2682	2683	2684	2685	2686	2687	2688	2689	2690	2691	2692	2693	2694	2695	2696	2697	2698	2699
2676	0	126	153	184	349	217	428	262	197	369	222	408	400	417	362	444	134	113	108	147	144	384	85	271
2677	126	0	256	286	235	91	530	370	186	243	96	291	283	300	236	546	129	136	169	41	38	270	198	157
2678	153	256	0	36	489	347	280	136	271	499	352	547	539	556	492	296	251	230	179	287	284	524	135	411
2679	184	286	36	0	520	377	254	107	298	529	382	577	569	586	522	266	282	261	210	318	315	555	166	442
2680	349	235	489	520	0	221	764	598	381	227	184	101	109	108	164	780	352	359	392	219	216	52	421	101
2681	217	91	347	377	221	0	621	461	277	216	49	272	264	281	209	637	220	227	260	118	115	266	289	189
2682	428	530	280	254	764	621	0	301	542	738	624	821	813	830	765	247	526	505	454	562	559	799	410	686
2683	262	370	136	107	598	461	301	0	324	613	466	657	649	666	606	278	308	287	244	396	393	633	201	520
2684	197	186	271	298	381	277	542	324	0	429	282	440	432	449	422	530	109	116	167	202	195	416	144	303
2685	369	243	499	529	227	216	738	613	429	0	173	272	264	281	125	789	372	379	412	259	256	272	441	207
2686	222	96	352	382	184	49	624	466	282	173	0	235	227	244	166	642	225	232	265	112	109	229	294	136
2687	408	291	547	577	101	272	821	657	440	272	235	0	8	9	169	837	411	418	451	278	275	59	480	160
2688	400	283	539	569	109	264	813	649	432	264	227	8	0	17	161	829	403	410	443	270	267	67	472	152
2689	417	300	556	586	108	281	830	666	449	281	244	9	17	0	178	846	420	427	460	287	284	56	489	169
2690	362	236	492	522	164	209	765	606	422	125	166	169	161	178	0	782	365	372	405	252	249	216	434	197
2691	444	546	296	266	780	637	247	278	530	789	642	837	829	846	782	0	514	493	450	578	575	815	407	702
2692	134	129	251	282	352	220	526	308	109	372	225	411	403	420	365	514	0	23	74	150	147	387	122	274
2693	113	136	230	261	359	227	505	287	116	379	232	418	410	427	372	493	23	0	53	157	154	394	101	281
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2695	147	41	287	318	219	118	562	396	202	259	112	278	270	287	252	578	150	157	190	0	7	254	219	141
2696	144	38	284	315	216	115	559	393	195	256	109	275	267	284	249	575	147	154	187	7	0	251	216	138
2697	384	270	524	555	52	266	799	633	416	272	229	59	67	56	216	815	387	394	427	254	251	0	456	136
2698	85	198	135	166	421	289	410	201	144	441	294	480	472	489	434	407	122	101	50	219	216	456	0	343
2699	271	157	411	442	101	189	686	520	303	207	156	160	152	169	197	702	274	281	314	141	138	136	343	0
2700	208	321	112	108	544	412	352	106	257	564	417	603	595	612	557	340	241	220	177	342	339	579	134	466
2701	175	282	148	163	505	373	407	178	179	525	378	564	556	573	518	395	169	148	122	303	300	540	93	427
2702	105	215	56	86	441	306	330	168	225	458	311	500	492	509	451	346	203	182	131	239	236	476	87	363
2703	154	249	128	158	484	340	402	242	304	492	345	540	532	549	485	418	281	260	210	284	281	519	166	406
2704	313	199	453	484	70	224	728	562	344	230	187	146	142	153	193	744	316	323	356	183	180	97	385	85
2705	326	200	456	463	282	151	568	563	386	190	123	333	325	342	264	713	329	336	369	221	218	327	398	262
2706	230	189	370	401	231	236	645	434	150	312	203	290	282	299	302	640	142	149	200	165	158	266	248	153
2707	238	181	378	409	223	228	653	442	158	304	195	282	274	291	294	648	150	157	208	157	150	258	256	145
2708	178	287	151	175	510	378	419	194	184	530	383	569	561	578	523	407	174	153	127	308	305	545	93	432
2709	311	197	451	482	79	230	726	560	342	246	197	143	151	148	217	742	314	321	354	181	178	94	383	83
2710	362	248	502	533	72	256	777	611	393	262	219	99	107	97	218	793	365	372	405	232	229	50	434	126
2711	174	163	294	321	358	254	565	347	23	406	259	417	409	426	399	553	86	93	144	179	172	393	167	280
2712	87	101	202	232	336	192	476	316	227	344	197	392	384	401	337	492	170	168	174	141	138	371	162	258
2713	373	247	503	525	302	199	630	617	433	108	151	353	345	362	233	775	376	383	416	263	260	347	445	282
2714	460	343	599	629	143	324	873	709	492	324	287	52	60	43	221	889	463	470	503	330	327	91	532	212
2715	364	238	494	524	222	211	767	608	424	55	168	235	227	244	70	784	367	374	407	254	251	267	436	202
2716	162	269	162	189	492	360	433	215	166	512	365	551	543	560	505	421	156	135	109	290	287	527	83	414
2717	134	123	274	305	328	214	549	340	79	366	219	387	379	396	359	546	48	55	106	128	121	363	154	250
2718	205	168	345	376	286	251	620	409	125	367	245	345	337	354	357	615	117	124	175	143	136	321	223	208
2719	241	354	129	125	577	445	362	75	300	597	450	636	628	645	590	308	284	263	220	375	372	612	177	499
2720	115	205	163	190	428	296	434	216	116	448	301	487	479	496	441	422	92	71	62	226	223	463	36	350
2721	213	176	353	384	261	259	628	417	133	342	233	320	312	329	332	623	125	132	183	151	144	296	231	183
2722	38	159	120	150	382	250	394	233	195	402	255	441	433	450	395	410	167	146	101	180	177	417	57	304
2723	215	178	355	386	247	252	630	419	135	328	219	306	298	315	318	625	127	134	185	153	146	282	233	169
2724	386	272	526	557	54	268	801	635	418	274	231	71	79	69	218	817	389	396	429	256	253	22	458	138
2725	381	267	521	552	81	275	796	630	412	281	238	98	106	96	237	812	384	391	424	251	248	49	453	145
2726	153	49	293	324	227	126	568	402	196	267	120	286	278	295	260	584	148	155	192	18	11	262	225	149
2727	103	216	144	171	439	307	415	197	127	459	312	498	490	507	452	403	111	90	53	237	234	474	18	361
2728	311	413	164	151	644	504	146	242	429	599	485	695	687	704	626	325	409	388	337	445	442	682	293	569
2729	419	293	332	330	375	244	435	430	479	330	216	426	418	435	357	580	422	429	462	314	311	420	450	355
2730	513	615	365	335	849	706	233	347	599	858	711	906	898	915	851	116	583	562	519	647	644	884	476	771
2731	390	264	360	358	346	215	463	458	450	301	187	397	389	406	328	608	393	400	433	285	282	391	462	326
2732	201	314	82	78	537	405	322	79	263	557	410	596	588	605	550	310	247	226	183	335	332	572	140	459
2733	300	180	436	466	81	161	710	549	336	167	124	132	124	141	157	726	303	310	343	170	167	126	372	56
2734	491	593	343	313	827	684	211	325	577	836	689	884	876	893	829	161	561	540	497	625	622	862	484	79
2735	389	491	241	211	725	582	78	223	475	734	587	782	774	791	727	169	459	438	395	523	520	760	352	647
2736	136	249	85	112	472	340	356	138	186	492	345	531	523	540	485	344	170	149	106	270	267	507	63	394
2737	249	351	102	89	585	442	230	163	367	594	447	642	634	651	587	292	347	326	275	383	380	620	231	507
2738	295	397	147	116	631	488	310	33	357	640	493	688	680	697	633	247	341	320	277	429	426	666	234	553
2739	243	145	383	414	18	192	658	478	194	268	159	246	238	255	258	674	186	193	244	126	119	222	292	109
2740	286	399	174	170	622	490	410	123	345	642	495	681	673	690	635	287	329	308	265	420	417	657	222	544
2741	272	385	160	156	608	476	396	109	331	628	481	667	659	676	621	315	315	294	251	406	403	643	208	530
2742	243	117	373	403	177	70	610	487	303	166	21	228	220	237	159	663	246	253	286	133	130	222	315	157
2743	138	233	112	142	468	324	386	226	288	476	329	524	516	533	469	402	265	244	194	268	265	503	150	390
2744	460	343	599	629	140	324	873	709	492	324	287	52	60	43	221	889	463	470	503	330	327	88	532	212
2745	493	595	345	315	829	686	213	327	579	838	691	886	878	895	831	139	563	542	499	627	624	864	456	751
2746	262	370	132	101	598	461	295	6	324	613	466	657	649	666	606	272	308	287	244	396	393	633	201	520
2747	172	285	76	79	508	376	323	99	231	528	381	567	559	576	521	311	215	194	151	306	303	543	108	430
2748	255	141	395	426	148	174	670	504	245	249	141	207	199	216	239	686	237	244	295	125	122	183	327	70
2749	98	29	238	269	256	120	513	347	158	272	125	315	307	324	265	529	101	108	141	54	51	291	170	178
2750	349	451	201	175	685	542	101	231	463	694	547	742	734	751	667	251	447	428	375	483	480	720	331	607
2751	115	93	230	260	326	182	504	344	231	334	187	382	374	391	327	520	174	172	178	132	129	361	190	248
2752	347	230	486	516	83	211	760	596	379	200	174	134	126	143	177	776	350	357	390	217	214	135	419	99
2753	345	228	484	514	81	209	758	594	377	198	172	132	124	141	175	774	348	355	388	215	212	133	417	97
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2755	96	85	236	267	308	176	511	337	102	328	181	367	359	376	321	527	45	52	103	106	103	343	151	230
2756	357	459	209	183	693	550	109	231	471	702	555	750	742	759	695	243	455	434	383	491	488	728	339	615
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2759	115	223	40	71	451	314	315	151	233	466	319	510	502	519	459	331	213	192	141	249	246	486	97	373
2760	341	443	193	163	677	534	144	175	427	686	539	734	726	743	679	103	411	390	347	475	472	712	304	599
2761	353	455	205	175	689	546	152	187	439	698	551	746	738	755	691	132	423	402	359	487	484	724	316	611
2762	350	452	202	172	686	543	149	184	436	695	548	743	735	752	688	129	420	399	356	484	481	721	313	608
2763	103	155	199	229	390	246	473	313	258	398	251	446	438	455	391	489	201	192	195	192	189	425	159	312
2764	403	286	542	572	116	267	816	652	435	246	230	50	42	59	125	832	406	413	446	273	270	109	475	155
2765	164	262	74	104	497	353	348	196	301	505	358	553	545	562	498	364	279	258	207	297	294	532	163	419
2766	159	261	19	31	495	352	275	131	277	504	357	552	544	561	497	291	257	236	185	293	290	530	141	417
2767	83	47	223	254	270	138	498	332	152	290	143	329	321	338	283	514	95	102	126	68	65	305	155	192
2768	142	16	272	302	244	100	546	386	202	252	105	300	292	309	245	562	145	152	185	50	47	279	214	166
2769	435	548	303	272	771	639	422	189	494	791	644	830	822	839	784	175	478	457	414	569	566	806	371	693
2770	206	308	59	36	542	399	232	120	324	551	404	599	591	608	544	249	304	283	232	340	337	577	188	464
2771	392	266	332	330	348	217	435	430	452	303	189	399	391	408	330	580	395	402	435	287	284	393	450	328
2772	232	345	118	114	568	436	347	60	291	588	441	627	619	636	581	294	275	254	211	366	363	603	168	490
2773	353	455	205	175	689	546	128	187	439	698	551	746	738	755	691	145	423	402	359	487	484	724	316	611
2774	415	517	267	241	751	608	43	289	529	708	594	804	796	813	735	272	513	492	441	549	546	786	397	673
2775	244	346	96	70	580	437	193	117	354	589	442	637	629	646	582	200	338	317	270	378	375	615	226	502
2776	447	549	315	284	783	651	362	201	506	803	656	842	834	851	796	115	490	469	426	581	578	818	383	705
2777	398	272	528	558	256	245	709	642	458	29	202	301	293	310	154	818	401	408	441	288	285	301	470	236
2778	381	483	234	221	714	574	95	299	499	669	555	765	757	774	696	282	479	458	407	515	512	752	363	639
2779	306	408	159	146	642	499	170	220	424	624	504	699	691	708	644	348	404	383	332	440	437	677	288	564
2780	82	135	178	208	370	226	452	292	237	378	231	426	418	435	371	468	180	171	174	172	169	405	138	292
2781	22	143	132	162	366	234	406	245	207	386	239	425	417	434	379	422	151	130	104	164	161	401	59	288
2782	114	15	251	281	243	106	525	363	174	358	111	302	294	311	251	541	117	124	157	41	38	271	186	165
2783	361	247	501	532	59	243	776	610	393	249	206	93	101	100	205	792	364	371	404	231	228	44	433	113
2784	150	128	265	295	361	217	539	379	266	369	222	417	409	426	362	555	209	207	213	167	164	396	225	283
2785	16	135	139	170	358	226	414	248	206	378	231	417	409	426	371	430	143	122	94	156	153	393	71	280
2786	311	413	175	173	525	394	278	273	429	480	366	576	568	585	507	423	409	388	337	445	442	570	293	505
2787	253	353	128	138	588	444	298	238	372	548	434	644	636	653	575	398	352	331	280	388	385	623	236	510
2788	436	310	302	300	392	261	405	400	496	347	233	443	435	452	374	550	439	446	464	331	328	437	420	372
2789	348	222	478	508	206	195	751	592	408	21	152	251	243	260	104	768	351	358	391	238	235	251	420	186
2790	297	183	437	468	103	216	712	546	328	228	183	168	160	177	211	728	300	307	340	167	164	133	369	66
2791	293	173	429	459	95	154	703	542	348	155	117	146	138	155	145	719	296	303	336	163	160	140	365	75
2792	115	217	46	76	452	308	320	160	237	460	313	508	500	517	453	336	215	194	143	251	248	487	99	374
2793	66	106	176	206	341	197	450	290	217	349	202	397	389	406	342	466	160	155	161	146	143	376	136	263
2794	106	95	246	277	318	186	521	347	108	338	191	377	369	386	331	537	55	62	113	116	109	353	161	240
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CITY	2676	2677	2678	2679	2680	2681	2682	2683	2684	2685	2686	2687	2688	2689	2690	2691	2692	2693	2694	2695	2696	2697	2698	2699
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2797	256	369	140	132	592	460	362	75	315	612	465	651	643	660	605	281	299	278	235	390	387	627	192	514
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2803	117	11	245	275	246	102	519	359	177	254	107	302	294	311	247	535	120	127	160	51	48	281	189	168
2804	225	188	365	396	281	271	640	429	145	362	253	340	332	349	352	635	137	144	195	163	156	316	243	203
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2807	167	269	27	31	503	360	275	131	285	512	365	560	552	569	505	291	265	244	193	301	298	538	149	425
2808	236	338	88	62	572	429	238	126	350	581	434	629	621	638	574	255	334	313	262	370	367	607	218	494
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2817	144	74	284	315	280	164	559	390	141	315	168	339	331	348	308	575	98	105	156	71	64	317	204	202
2818	266	368	119	106	602	459	184	197	384	580	464	659	651	668	604	326	364	343	292	400	397	637	248	524
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2820	346	232	486	517	78	262	761	595	377	268	225	130	138	130	224	777	349	356	389	216	213	81	418	118
2821	138	181	189	216	404	272	460	242	132	424	277	463	455	472	417	448	68	47	58	202	199	439	62	326
2822	217	103	357	388	142	127	632	466	260	202	94	201	193	210	192	648	220	227	260	87	84	177	289	64
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2826	196	298	67	75	532	389	296	175	314	541	394	589	581	598	534	326	294	273	222	330	327	567	178	454
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2828	278	380	142	140	538	407	245	240	396	493	379	589	581	598	520	390	376	355	304	412	409	583	260	518
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2831	289	175	429	460	66	166	704	538	321	172	129	121	113	130	162	720	292	299	332	159	156	110	361	41
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2833	91	156	181	211	391	247	455	295	248	399	252	447	439	456	392	471	191	182	178	191	188	426	141	313
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2835	208	82	338	368	225	33	612	452	268	214	55	276	268	285	207	628	211	218	251	109	106	270	280	197
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2838	301	187	441	472	93	220	716	550	332	236	187	158	165	163	216	732	304	311	344	171	168	109	373	73
2839	399	273	382	380	355	224	485	480	459	310	196	406	398	415	337	630	402	409	442	294	291	400	471	335
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2841	388	262	371	369	344	213	474	469	448	299	185	395	387	404	326	619	391	398	431	283	280	389	460	324
2842	215	178	355	386	271	261	630	419	135	352	243	330	322	339	342	625	127	134	185	153	146	306	233	193
2843	213	319	85	67	549	410	310	59	277	562	415	608	600	617	555	296	261	240	197	347	344	584	154	471
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2845	415	517	267	241	751	608	13	289	529	725	611	808	800	817	752	260	513	492	441	549	546	786	397	673
2846	125	195	173	200	418	286	444	226	116	438	291	477	469	486	431	432	82	61	72	216	213	453	46	340
2847	12	130	149	179	353	221	423	260	201	373	226	412	404	421	366	439	138	117	108	151	148	388	83	275
2848	479	581	331	301	815	672	199	313	565	824	677	872	864	881	817	176	549	528	485	613	610	850	442	737
2849	336	438	188	162	672	529	138	218	450	636	522	729	721	738	663	288	434	413	362	470	467	707	318	594
2850	224	326	77	64	560	417	268	164	342	569	422	617	609	626	562	293	322	301	250	358	355	595	206	482
2851	123	62	238	268	295	151	512	352	226	303	156	351	343	360	296	528	169	173	179	101	98	330	198	217
2852	348	461	216	185	684	552	379	102	407	704	557	743	735	752	697	178	391	370	327	482	479	719	284	606
2853	268	381	149	141	604	472	355	65	327	624	477	663	655	672	617	258	311	290	247	402	399	639	204	526
2854	291	393	144	131	606	475	183	222	409	561	447	657	649	666	588	351	389	368	317	425	422	651	273	549
2855	80	103	190	220	338	194	464	304	228	346	199	394	386	403	339	480	171	169	175	143	140	373	150	260
2856	410	293	549	579	103	274	823	659	442	274	237	2	10	7	171	839	413	420	453	280	277	61	482	162
2857	160	373	76	94	496	364	338	120	222	516	369	555	547	564	509	326	206	185	142	294	291	531	99	418
2858	209	322	97	93	545	413	337	97	262	565	418	604	596	613	558	325	246	225	182	343	340	580	139	467
2859	409	295	549	580	92	303	824	658	445	309	266	96	104	91	256	840	412	419	452	279	276	57	481	153
2860	105	218	94	125	441	309	369	203	225	461	314	500	492	509	454	385	203	182	131	239	236	476	87	363
2861	282	395	166	158	618	486	388	101	341	638	491	677	669	686	631	307	325	304	261	416	413	653	218	540
2862	396	270	526	556	254	243	799	640	456	87	200	277	269	286	112	816	399	406	439	286	283	299	468	234
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2869	80	174	126	156	409	265	400	240	245	417	270	465	457	474	410	416	206	185	151	209	206	444	107	331
2870	125	138	235	265	371	227	509	349	273	379	232	427	419	436	372	525	216	214	220	177	174	406	195	293
2871	276	378	128	97	612	469	243	109	361	621	474	669	661	678	614	220	345	324	281	410	407	647	238	534
2872	365	239	495	517	294	191	622	609	425	116	143	345	337	354	241	767	368	375	408	255	252	339	437	274
2873	244	346	108	106	572	437	245	206	362	527	413	623	615	632	554	356	342	321	270	378	375	615	226	502
2874	162	260	128	158	495	351	402	248	310	503	356	551	543	560	496	418	288	267	216	295	292	530	172	417
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2881	103	168	184	214	403	259	458	298	260	411	264	459	451	468	404	474	203	194	190	203	200	438	148	325
2882	269	371	121	90	605	462	284	25	335	614	467	662	654	671	607	261	319	298	255	403	400	640	212	527
2883	235	128	375	406	181	175	650	484	225	251	142	240	232	249	241	666	217	224	274	112	109	216	307	103
2884	251	158	391	422	200	205	666	465	181	281	172	259	251	268	271	671	173	180	231	134	127	235	279	122
2885	285	165	421	451	87	146	695	534	340	152	109	138	130	147	142	711	288	295	328	155	152	132	357	67
2886	344	446	196	166	680	537	143	178	430	689	542	737	729	746	682	123	414	393	350	478	475	715	307	602
2887	116	46	231	261	279	135	505	345	213	287	140	335	327	344	280	521	156	163	169	85	82	314	191	201
2888	477	590	345	314	813	681	320	231	536	833	686	872	864	881	826	117	520	499	456	611	608	848	413	735
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2890	137	250	86	113	473	341	357	139	187	493	346	532	524	541	486	345	171	150	107	271	268	508	64	395
2891	473	586	341	310	809	677	375	227	532	829	682	868	860	877	822	128	516	495	452	607	604	844	409	731
2892	361	247	501	532	29	243	776	610	393	249	206	72	80	79	193	792	364	371	404	231	228	23	433	113
2893	217	180	357	388	273	263	632	421	137	354	245	332	324	341	344	627	129	136	187	155	148	308	235	195
2894	496	598	348	321	832	689	76	333	585	789	675	885	877	894	816	279	569	548	505	630	627	867	462	754
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2897	168	266	70	99	501	357	343	192	297	509	362	557	549	566	502	359	275	254	203	301	298	536	159	423
2898	229	331	81	50	565	422	235	83	323	574	427	622	614	631	567	228	307	286	243	363	360	600	200	487
2899	79	62	194	224	297	153	468	308	192	305	158	353	345	362	298	484	135	133	139	102	99	332	154	219
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2901	298	400	152	139	592	461	191	230	416	547	433	643	635	652	574	359	396	375	324	432	429	637	280	556
2902	298	400	151	138	607	476	188	229	416	562	448	658	650	667	589	358	396	375	324	432	429	652	280	556
2903	293	395	157	144	587	456	196	235	411	542	428	638	630	647	569	364	391	370	319	427	424	632	275	551
2904	312	186	442	449	268	137	554	549	372	186	109	319	311	328	250	699	315	322	355	207	204	313	384	248
2905	272	374	136	134	566	435	217	234	390	521	407	617	609	626	548	384	370	349	298	406	403	611	254	530
2906	190	288	115	145	523	379	389	237	330	531	384	579	571	588	524	405	308	287	236	323	320	558	192	445
2907	138	251	84	102	474	342	346	128	205	494	347	533	525	542	487	334	189	168	125	272	269	509	82	396
2908	425	299	326	324	381	250	429	424	485	336	222	432	424	441	363	574	428	435	468	320	317	426	444	361
2909	325	427	177	151	661	518	113	207	439	670	523	718	710	727	663	263	423	402	351	459	456	696	307	583
2910	412	298	552	583	132	319	827	661	443	325	282	136	144	127	281	843	415	422	455	282	279	97	484	184
2911	393	267	523	553	251	240	720	637	453	24	197	296	288	305	149	813	396	403	436	283	280	296	465	231
2912	395	269	525	555	253	242	718	639	455	26	199	298	290	307	151	815	398	405	438	285	282	298	467	233
2913	156	42	296	327	205	114	571	405	216	250	108	264	256	273	243	587	159	166	199	26	23	240	228	127
2914	162	46	302	332	215	108	576	411	222	247	100	274	266	283	240	592	165	172	205	34	31	250	234	137
2915	301	187	441	472	56	194	716	550	333	200	157	132	128	139	179	732	304	311	344	171	168	83	373	53

CITY	2676	2677	2678	2679	2680	2681	2682	2683	2684	2685	2686	2687	2688	2689	2690	2691	2692	2693	2694	2695	2696	2697	2698	2699
2916	122	111	262	293	334	202	537	326	75	354	207	393	385	402	347	532	34	41	92	132	129	369	140	256
2917	123	22	263	294	230	102	538	372	183	253	106	289	281	298	246	554	126	133	166	28	25	265	195	152
2918	451	553	303	273	787	644	161	285	537	796	649	844	836	853	789	230	521	500	457	585	582	822	414	709
2919	192	123	332	363	301	206	607	396	112	347	200	360	352	369	340	602	104	111	162	98	91	336	210	223
2920	143	249	20	54	479	340	298	121	256	492	345	538	530	547	485	312	240	219	169	277	274	514	125	401
2921	99	77	214	244	310	166	488	328	215	318	171	366	358	375	311	504	158	156	162	116	113	345	174	232
2922	351	464	219	188	687	555	382	105	410	707	560	746	738	755	700	175	394	373	330	485	482	722	287	609
2923	99	164	182	212	399	255	456	296	256	407	260	455	447	464	400	472	199	190	186	199	196	434	146	321
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2925	351	227	483	513	89	200	756	597	408	178	157	94	86	103	87	773	354	361	394	221	218	141	423	128
2926	502	604	354	324	838	695	222	336	588	847	700	895	887	904	840	130	572	551	508	636	633	873	465	760
2927	359	242	498	528	72	223	772	608	391	223	186	49	41	58	120	788	362	369	402	229	226	100	431	111
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2929	108	86	223	253	319	175	497	337	224	327	180	375	367	384	320	513	167	165	171	125	122	354	183	241
2930	526	628	378	348	862	719	270	350	612	871	724	919	911	928	864	82	596	575	532	660	657	897	489	784
2931	418	316	282	280	398	267	385	380	502	353	239	449	441	458	380	530	445	452	444	337	334	443	400	378
2932	217	319	69	38	553	410	239	99	317	562	415	610	602	619	555	244	301	280	237	351	348	588	194	475
2933	284	386	136	110	620	477	144	166	398	629	482	677	669	686	622	237	382	361	310	418	415	655	266	542
2934	219	332	123	119	555	423	363	112	268	575	428	614	606	623	568	350	252	231	188	353	350	590	145	477
2935	85	133	183	213	368	224	457	297	238	376	229	424	416	433	369	473	181	174	177	170	167	403	143	290
2936	228	341	116	112	564	432	356	89	287	584	437	623	615	632	577	325	271	250	207	362	359	599	164	486
2937	395	269	329	327	351	220	432	427	455	306	192	402	394	411	333	577	398	405	438	290	287	396	447	331
2938	132	234	24	54	468	325	298	137	250	477	330	525	517	534	470	314	230	209	158	266	263	503	114	390
2939	348	386	212	210	468	337	315	310	466	423	309	519	511	528	450	460	446	425	374	407	404	513	330	448
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CITY	2700	2701	2702	2703	2704	2705	2706	2707	2708	2709	2710	2711	2712	2713	2714	2715	2716	2717	2718	2719	2720	2721	2722	2723
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2783	556	517	453	496	74	304	243	235	522	55	28	370	348	324	135	244	504	340	298	589	440	273	394	259
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2806	268	323	246	314	644	462	561	569	335	642	693	481	392	524	780	661	349	465	536	285	350	544	310	546
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2817	323	251	236	286	244	273	164	162	256	242	293	118	162	319	391	310	238	67	139	366	174	147	177	149
2818	198	253	168	236	566	410	483	491	264	564	615	407	314	472	711	606	275	387	458	215	276	465	232	468
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CITY	2700	2701	2702	2703	2704	2705	2706	2707	2708	2709	2710	2711	2712	2713	2714	2715	2716	2717	2718	2719	2720	2721	2722	2723
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2821	175	103	143	222	368	381	194	202	108	366	417	138	193	428	515	419	90	100	169	218	26	177	113	179
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2826	161	193	98	139	496	408	413	421	194	494	545	337	244	470	641	536	205	317	388	178	206	396	162	398
2827	91	123	143	224	533	546	402	410	139	531	582	315	298	593	680	584	173	308	377	20	184	385	204	387
2828	226	275	180	221	541	323	495	503	276	557	573	419	326	385	641	522	287	399	470	243	288	478	244	480
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2831	484	445	381	424	64	227	171	163	450	75	100	298	276	247	173	167	432	268	226	517	368	201	322	187
2832	235	307	327	403	717	712	586	594	323	715	766	499	477	774	864	768	357	492	561	199	368	569	388	571
2833	254	231	140	114	355	356	281	289	234	353	404	225	91	403	499	394	218	185	256	287	171	264	84	266
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2835	403	364	297	331	228	118	244	236	369	238	260	245	183	166	328	209	351	205	242	436	287	250	241	252
2836	326	381	332	404	730	699	626	634	393	728	779	539	478	761	875	770	407	532	601	310	408	609	396	611
2837	382	431	336	377	385	167	412	404	432	401	417	463	401	229	485	366	443	423	454	399	444	442	400	428
2838	496	457	393	436	23	291	182	174	462	15	66	309	288	311	198	231	444	279	237	529	380	212	334	198
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2841	455	504	409	450	347	129	374	366	505	363	279	425	363	195	441	328	516	385	416	472	467	404	421	390
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2844	358	286	278	328	240	280	99	107	291	238	289	118	189	322	387	313	273	88	74	401	209	82	219	84
2845	339	394	317	389	715	555	632	640	406	713	764	552	463	617	860	754	420	536	607	350	421	615	381	617
2846	159	87	127	206	382	395	208	216	92	380	431	139	202	442	529	433	74	114	183	202	10	191	97	193
2847	206	173	103	149	317	330	234	242	176	315	366	178	80	377	464	368	160	138	209	239	113	217	33	219
2848	375	430	381	453	779	745	675	683	442	777	828	588	527	807	924	819	456	581	650	374	457	658	445	660
2849	260	315	238	310	636	466	553	561	327	634	685	473	384	528	781	665	341	457	528	277	342	536	302	538
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2852	166	238	258	334	648	643	517	525	254	646	697	430	408	705	795	699	288	423	492	130	299	500	319	502
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2856	605	566	502	542	148	335	292	284	571	145	101	419	394	355	50	237	553	389	347	638	489	322	443	308
2857	62	82	71	163	460	473	332	340	97	458	509	245	227	520	607	511	113	238	307	99	114	315	131	317
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2869	199	192	85	83	373	374	297	305	193	371	422	241	120	421	517	412	184	201	272	232	137	280	50	282
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2871	171	226	178	250	576	555	471	479	238	574	625	384	324	617	721	616	252	377	446	170	253	454	242	456
2872	560	521	454	488	297	74	346	338	526	313	329	402	340	8	397	171	508	362	388	593	444	376	398	362
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2875	194	249	172	244	570	533	487	495	261	568	619	407	318	595	715	610	275	391	462	211	276	470	236	472
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2877	390	445	396	468	794	663	690	698	457	702	843	603	542	725	939	834	471	596	665	389	472	673	460	675
2878	270	342	342	438	752	747	621	629	358	750	801	534	512	809	899	803	392	527	596	234	403	604	423	606
2879	117	172	109	181	507	486	417	425	184	505	556	330	255	548	652	547	198	323	392	134	199	400	173	402
2880	308	285	194	228	251	252	241	233	288	249	300	195	74	299	395	290	272	155	221	341	216	229	138	231
2881	257	238	143	87	367	368	293	301	241	365	416	237	112	415	511	406	225	197	268	290	178	276	91	278
2882	117	189	171	243	569	548	445	453	205	567	618	358	317	610	714	609	226	351	420	86	227	428	235	430
2883	430	370	327	377	145	251	75	67	375	143	194	202	229	293	292	246	357	172	130	463	293	105	268	91
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2886	240	295	246	318	644	613	540	548	307	642	693	453	392	675	789	684	321	446	515	239	322	523	310	525
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2893	354	282	309	359	236	354	55	63	287	234	285	114	247	396	384	349	269	84	56	397	205	20	250	39
2894	395	450	398	470	796	619	695	703	462	794	845	608	544	681	937	819	476	601	670	394	477	678	462	680
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2897	167	182	87	97	465	466	389	397	183	463	514	320	212	513	609	504	194	293	364	184	189	372	130	374
2898	133	188	131	203	529	503	433	441	200	527	578	346	277	565	674	569	214	339	408	144	215	416	195	418
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2906	212	224	127	119	487	488	411	419	225	485	536	353	234	535	631	526	236	315	386	229	222	394	152	396
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2912	590	551	484	518	256	170	338	330	556	272	288	432	370	88	350	81	538	392	393	623	473	368	428	354
2913	351	312	248	291	169	217	159	151	317	167	218	193	143	259	316	245	299	142	159	384	235	167	189	169
2914	353	318	244	295	179	229	169	161	323	177	228	199	147	251	326	242	305	148	167	390	241	175	195	177
2915	496	457	393	436	35	255	183	175	462	59	73	310	288	275	174	195	444	280	238	529	380	213	334	199
2916	259	187	214	264	298	311	108	116	192	296	347	52	152	358	445	349	174	14	83	302	110	91	155	93
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2918	347	402	353	425	751	717	647	655	414	749	800	560	499	779	896	791	428	553	622	346	429	630	417	632
2919	329	257	284	334	264	309	70	78	262	262	313	89	218	351	412	342	244	59	45	372	180	53	225	55
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2923	255	236	141	103	363	364	289	297	239	361	412	233	104	411	507	402	223	193	264	288	176	272	89	274
2924	92	164	180	254	570	582	442	450	180	568	619	355	328	629	717	620	214	348	417	56	224	425	241	427
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2926	398	453	404	476	802	768	698	706	465	800	851	611	550	830	947	842	479	604	673	397	480	681	468	683
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2928	388	349	285	328	149	186	139	131	354	147	198	230	180	228	272	202	336	179	194	421	272	169	226	155
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2930	414	477	428	500	826	795	722	730	489	824	875	635	574	857	971	866	503	628	697	378	504	705	492	707
2931	366	415	320	361	401	185	428	420	416	417	433	479	417	245	501	382	427	439	470	383	428	458	384	444
2932	127	182	119	191	517	496	427	435	194	515	566	340	265	558	662	557	208	333	402	144	209	410	183	412
2933	208	263	186	258	584	518	501	509	275	582	633	421	332	580	729	624	289	405	476	225	290	484	250	486
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2935	256	233	142	146	332	333	271	279	236	330	381	215	66	380	476	371	220	175	246	289	173	254	86	256
2936	37	118	138	221	528	541	397	405	134	526	577	310	295	588	675	579	168	303	372	32	179	380	199	382
2937	413	462	367	408	354	136	381	373	463	370	386	432	370	198	454	335	474	392	423	430	474	411	428	397
2938	112	129	34	106	432	434	349	357	130	430	481	273	180	481	577	472	141	253	324	129	142	332	98	334
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CITY	2700	2701	2702	2703	2704	2705	2706	2707	2708	2709	2710	2711	2712	2713	2714	2715	2716	2717	2718	2719	2720	2721	2722	2723
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CITY	2700	2701	2702	2703	2704	2705	2706	2707	2708	2709	2710	2711	2712	2713	2714	2715	2716	2717	2718	2719	2720	2721	2722	2723
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2811	736	731	503	322	236	499	218	527	229	645	196	57	263	211	206	593	306	292	582	321	808	198	191	230
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2818	639	634	406	257	45	277	395	305	168	548	373	222	198	46	206	496	260	246	452	220	711	375	191	169
2819	237	244	230	422	596	327	821	298	520	130	799	697	455	557	603	231	605	591	129	439	287	801	576	491
2820	61	52	224	436	644	416	846	387	534	122	824	722	469	582	628	183	619	605	218	465	134	826	595	505
2821	441	436	200	45	347	474	517	445	181	355	495	393	104	285	275	238	263	249	298	206	515	497	242	149
2822	179	174	95	307	515	296	717	267	405	95	695	593	340	453	499	66	490	476	115	336	253	697	466	376
2823	220	214	116	285	537	357	739	328	421	138	715	615	344	475	515	4	503	489	176	365	294	719	482	389
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2827	606	601	373	165	250	423	394	451	38	520	372	270	109	188	84	446	68	54	463	208	680	374	61	70
2828	585	592	418	269	106	190	456	218	196	478	434	283	210	133	251	508	288	274	365	205	641	436	236	197
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2830	503	498	274	161	147	377	458	405	164	411	436	334	116	185	240	367	256	242	348	46	574	438	219	151
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2843	586	581	353	150	206	379	365	407	43	499	343	241	91	144	92	431	123	109	436	175	660	345	59	58

CITY	2724	2725	2726	2727	2728	2729	2730	2731	2732	2733	2734	2735	2736	2737	2738	2739	2740	2741	2742	2743	2744	2745	2746	2747
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2867	154	161	162	374	550	281	775	252	472	47	753	651	407	511	557	148	557	543	83	393	210	755	530	443
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2869	446	441	217	125	283	438	485	438	185	354	463	361	127	221	267	310	277	263	291	67	517	465	240	163
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2884	237	231	128	268	549	374	740	345	404	155	718	616	327	487	498	13	486	472	193	377	311	720	465	372
2885	134	141	163	375	569	300	780	271	473	27	758	656	408	516	562	146	558	544	102	398	190	760	534	444
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2904	315	322	215	402	415	146	765	117	500	208	743	592	435	442	560	254	585	571	95	419	371	745	545	471
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2918	824	819	591	410	292	584	139	612	317	733	117	127	351	299	294	681	394	380	670	409	896	119	279	338
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2962	166	167	139	351	559	307	761	278	449	84	739	637	384	497	543	103	534	520	126	380	240	741	510	420
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2973	165	184	263	475	651	382	876	353	573	122	854	752	508	612	658	236	658	644	184	494	168	856	631	544
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2975	49	40	227	439	647	395	849	366	537	101	827	725	472	585	631	186	622	608	197	468	137	829	598	508
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2977	138	145	191	403	597	328	808	299	501	46	786	684	436	544	590	166	586	572	130	426	192	788	562	472
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2979	581	576	348	181	176	354	312	382	88	490	290	188	122	99	104	438	185	166	427	166	653	292	89	89
2980	181	188	196	393	567	298	792	269	491	74	770	668	426	528	574	181	576	562	100	410	205	772	547	462
2981	58	85	307	519	727	465	929	436	617	171	907	805	552	665	711	267	702	688	267	548	66	909	678	588
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3022	386	381	145	123	407	419	589	390	253	300	567	465	176	345	347	183	335	321	243	256	460	569	314	221
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CITY	2724	2725	2726	2727	2728	2729	2730	2731	2732	2733	2734	2735	2736	2737	2738	2739	2740	2741	2742	2743	2744	2745	2746	2747
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3109	759	754	526	345	267	522	232	550	252	668	233	132	286	234	229	616	329	315	605	344	831	235	214	253
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2856	209	317	744	384	136	134	373	369	752	356	430	512	736	748	745	448	52	555	554	331	302	832	601	401
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2859	207	316	745	386	175	173	375	368	753	358	432	511	737	749	746	450	146	557	555	330	304	831	602	430
2860	347	190	290	205	439	437	166	188	298	176	96	56	282	294	291	172	495	130	100	175	234	376	147	409
2861	524	367	318	373	616	614	336	354	318	346	266	180	262	274	271	342	672	225	171	352	411	216	188	470
2862	276	299	721	361	227	225	350	355	729	333	407	493	713	725	722	425	233	532	531	317	279	818	578	364
2863	453	296	229	291	545	543	254	288	237	264	184	98	191	203	200	260	601	143	78	281	333	260	95	377
2864	491	334	145	325	581	579	288	332	144	298	218	136	106	118	115	294	637	169	96	319	367	252	57	388
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2866	523	366	105	357	613	611	320	364	97	330	250	168	116	128	125	326	669	201	128	351	399	323	85	416
2867	129	189	611	251	97	95	240	243	619	223	297	383	603	615	612	315	153	422	421	205	169	706	468	254

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2868	231	74	449	147	323	321	126	31	457	111	143	215	438	450	447	174	379	268	259	68	118	505	306	368
2869	315	165	321	148	404	402	111	163	329	121	41	93	313	325	322	117	460	120	131	150	190	419	178	438
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2871	518	361	187	352	608	606	315	359	179	325	245	163	117	129	126	321	664	196	123	346	394	274	96	422
2872	284	268	579	330	284	282	319	324	587	302	376	462	664	676	673	394	340	501	500	286	248	784	518	187
2873	486	329	202	320	562	560	283	327	210	293	213	131	253	265	262	289	618	128	90	314	362	373	107	224
2874	401	251	323	234	490	488	197	249	331	207	127	104	315	327	324	203	546	84	133	236	276	425	172	406
2875	512	355	158	346	602	600	309	353	166	319	239	157	151	163	160	315	658	190	117	340	388	325	74	400
2876	423	273	304	256	512	510	219	271	312	229	149	107	296	308	305	225	568	54	114	258	298	406	153	387
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2881	309	160	379	142	398	396	105	159	387	115	64	151	371	383	380	74	454	154	189	145	184	477	236	434
2882	511	354	214	345	601	599	308	348	214	318	238	156	158	170	167	314	657	189	116	339	387	186	103	415
2883	55	148	571	215	179	177	208	186	537	191	265	337	563	575	572	283	235	390	381	153	137	657	428	317
2884	64	158	587	249	198	196	236	166	595	216	281	353	568	580	577	305	254	406	397	169	167	635	444	347
2885	114	192	616	256	77	75	245	244	624	228	302	387	608	620	617	320	133	427	426	206	174	707	473	273
2886	586	429	151	420	676	674	383	427	143	393	313	231	20	9	6	389	732	264	191	414	462	298	149	480
2887	185	55	426	55	274	272	44	112	434	30	112	198	418	430	427	130	330	237	236	74	57	524	283	310
2888	719	562	306	565	811	809	528	549	298	538	458	372	176	205	202	534	867	413	340	547	606	126	304	635
2889	404	247	223	238	494	492	201	245	231	211	131	49	215	227	224	207	550	49	34	232	280	325	71	312
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2892	160	268	697	338	112	110	327	320	705	310	384	463	689	701	698	402	113	509	507	282	256	783	554	370
2893	137	178	553	251	271	269	230	122	561	215	247	319	524	536	533	278	327	372	363	172	193	591	410	420
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2895	465	308	147	299	555	553	262	306	155	272	192	110	134	146	143	268	611	143	70	293	341	259	28	359
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2898	471	314	158	305	561	559	268	312	164	278	198	116	125	137	134	274	617	149	76	299	347	248	39	370
2899	203	62	389	45	292	290	24	91	397	11	75	161	381	393	390	93	348	200	199	77	78	487	246	328
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2903	535	378	153	369	577	575	332	376	161	342	262	180	261	273	270	338	633	177	139	363	411	400	124	239
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2910	210	319	748	389	200	198	378	371	756	361	435	514	740	752	749	453	186	560	558	333	307	834	605	446
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2913	111	63	492	133	203	201	122	115	500	105	179	258	484	496	493	197	259	304	302	77	51	578	349	283
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2917	136	30	459	114	228	226	99	82	467	79	148	225	451	463	460	168	284	273	269	44	33	545	316	277
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2919	165	122	528	215	299	297	200	97	536	180	222	294	499	511	508	253	355	347	338	133	136	566	385	375
2920	385	228	219	223	477	475	186	226	227	196	116	30	209	221	218	192	533	75	36	213	265	300	77	349
2921	216	86	409	20	305	303	21	114	417	25	95	181	401	413	410	111	361	220	219	100	88	507	266	341
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2924	512	355	301	356	604	602	319	345	301	329	249	163	245	257	254	325	660	208	154	340	398	196	171	453
2925	175	256	678	318	102	100	307	310	686	290	364	450	670	682	679	382	89	489	488	272	236	773	535	321
2926	744	587	269	578	834	832	541	585	277	551	471	389	178	177	174	547	890	422	349	572	620	293	307	635
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2928	91	100	529	170	159	157	159	152	537	142	216	295	521	533	530	234	215	341	339	114	88	615	386	252
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2942	104	213	642	283	118	116	272	265	650	255	329	408	634	646	643	347	172	454	452	227	201	728	499	358
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2946	143	72	501	165	255	253	150	88	509	130	195	267	493	505	502	219	311	320	311	83	86	583	358	325
2947	613	456	332	459	705	703	422	443	332	432	352	266	258	287	284	428	761	307	234	441	500	64	221	533
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2949	323	169	345	196	418	416	159	131	353	169	99	111	317	329	326	173	474	177	155	154	213	384	202	463
2950	318	169	352	151	407	405	114	168	360	124	72	124	344	356	353	91	463	127	162	154	193	450	209	443
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2953	639	482	204	473	729	727	436	480	196	446	366	284	56	85	82	442	785	317	244	467	515	251	202	533
2954	657	500	222	491	747	745	454	498	214	464	384	302	74	103	100	460	803	335	262	485	533	269	220	551
2955	629	472	192	463	719	717	426	470	186	436	356	274	46	75	72	432	775	307	234	457	505	257	192	523
2956	682	525	247	516	772	770	479	523	239	489	409	327	99	128	125	485	828	360	287	510	558	181	245	576
2957	622	465	187	456	712	710	419	463	179	429	349	267	39	68	65	425	768	300	227	450	498	295	185	516
2958	176	35	432	69	265	263	57	92	440	40	118	204	424	436	433	136	321	243	242	54	48	530	289	301
2959	438	281	155	272	528	526	235	279	163	245	165	83	148	160	157	241	584	116	43	266	314	287	14	338
2960	205	313	740	380	132	130	369	365	748	352	426	508	732	744	741	444	88	551	550	327	298	828	597	397
2961	446	289	150	280	536	534	243	287	158	253	173	91	138	150	147	249	592	124	51	274	322	276	27	348
2962	64	168	597	238	127	125	227	220	605	210	284	363	589	601	598	302	183	409	407	182	156	683	454	280
2963	206	76	443	72	295	293	61	130	451	47	129	215	435	447	444	147	351	254	253	95	78	541	300	331
2964	393	257	324	283	506	504	246	201	332	256	178	108	288	300	297	252	562	182	152	248	301	321	185	461
2965	374	224	296	207	463	461	170	222	304	180	100	77	288	300	297	176	519	57	106	209	249	398	145	379
2966	140	29	458	121	232	230	106	81	466	86	152	224	450	462	459	175	288	277	268	43	42	544	315	288
2967	360	204	232	193	449	447	156	202	240	166	86	4	224	236	233	162	505	72	42	189	235	330	89	351
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2969	300	150	299	133	389	387	96	148	307	106	26	71	291	303	300	102	445	110	109	135	175	397	156	418
2970	363	213	275	196	452	450	159	211	283	169	69	66	267	279	276	165	508	40	85	198	238	377	124	358
2971	550	393	41	384	640	638	347	391	49	357	277	195	158	170	167	353	696	228	155	378	426	355	112	361
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2973	197	330	712	352	124	122	341	344	720	324	398	484	704	716	713	416	108	523	522	306	270	807	569	355
2974	488	331	200	322	560	558	285	329	208	295	215	133	255	267	264	291	616	130	92	316	364	375	109	222
2975	147	256	685	326	122	120	315	308	693	298	372	451	677	689	686	390	149	497	495	270	244	771	542	368
2976	171	89	511	151	222	220	140	145	519	123	197	283	503	515	512	215	278	322	321	107	69	608	368	263
2977	127	220	644	284	77	75	273	272	652	256	330	415	636	648	645	348	135	455	454	234	202	735	501	301
2978	463	306	270	316	555	553	279	293	278	289	209	123	234	246	243	285	611	168	114	291	350	231	131	413
2979	450	293	175	284	540	538	247	291	183	257	177	95	140	152	149	253	596	128	55	278	326	260	54	354
2980	161	206	628	268	81	79	257	262	636	240	314	400	620	632	629	332	148	439	438	224	186	725	485	271
2981	228	336	765	406	174	172	395	388	773	378	452	531	757	769	766	470	90	577	575	350	324	851	622	438
2982	282	261	552	323	304	302	312	317	560	295	369	455	637	649	646	387	360	494	474	279	241	757	491	160
2983	349	192	260	202	441	439	165	190	268	175	95	26	252	264	261	171	497	100	70	177	236	335	117	379
2984	366	209	269	219	458	456	182	207	277	192	112	35	247	259	256	188	514	109	79	194	253	318	126	388
2985	559	402	266	397	651	649	360	389	266	370	290	208	210	222	219	366	707	241	168	387	439	160	155	467
2986	180	50	429	58	269	267	47	107	437	33	115	201	421	433	430	133	325	240	239	69	52	527	286	305
2987	459	302	266	312	551	549	275	285	274	285	205	119	230	242	239	281	607	164	110	287	346	234	127	409

CITY	2748	2749	2750	2751	2752	2753	2754	2755	2756	2757	2758	2759	2760	2761	2762	2763	2764	2765	2766	2767	2768	2769	2770	2771
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2989	704	547	347	550	796	794	513	534	339	523	443	357	199	228	225	519	852	398	325	532	591	111	312	624
2990	687	530	389	533	779	777	496	517	381	506	426	340	253	282	279	502	835	381	308	515	574	66	295	607
2991	316	295	422	357	338	336	346	351	430	329	403	385	507	519	516	421	394	382	344	313	275	627	361	30
2992	134	141	563	203	137	135	192	197	571	175	249	335	555	567	564	267	193	374	373	159	121	660	420	221
2993	132	139	561	201	139	137	190	195	569	173	247	333	553	565	562	265	195	372	371	157	119	658	418	223
2994	436	279	243	289	528	526	252	269	251	262	182	96	207	219	216	258	584	141	87	264	323	249	104	386
2995	317	168	347	150	406	404	113	167	355	123	67	119	339	351	348	90	462	122	157	153	192	445	204	440
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2998	57	119	548	189	149	147	178	171	556	161	235	314	540	552	549	253	205	360	358	133	107	634	405	287
2999	108	216	645	286	67	65	275	268	653	258	332	411	637	649	646	350	108	457	455	230	204	731	502	309
3000	183	291	718	358	110	108	347	343	726	330	404	486	710	722	719	422	32	529	528	305	276	806	575	375
3001	134	242	671	312	69	67	301	294	679	284	358	437	663	675	672	376	102	483	481	256	230	757	528	334
3002	382	232	766	215	471	469	178	230	274	188	108	69	258	270	267	184	527	21	76	217	257	368	115	349
3003	216	324	733	394	168	166	383	376	761	366	440	519	745	757	754	458	122	561	563	338	312	839	610	426
3004	376	219	279	229	468	466	192	201	287	202	122	45	243	255	252	198	524	119	89	204	263	313	136	398
3005	143	37	466	124	235	233	109	85	474	89	158	232	458	470	467	178	291	283	276	51	45	552	323	291
3006	159	268	697	338	126	124	327	320	705	310	384	463	689	701	698	402	149	509	507	282	256	783	554	372
3007	352	197	248	185	441	439	148	195	256	158	78	25	240	252	249	154	497	72	58	182	227	346	105	361
3008	97	162	586	226	108	106	215	214	594	198	272	357	578	590	587	290	164	397	396	176	144	677	443	260
3009	356	200	243	189	445	443	152	198	251	162	82	15	235	247	244	158	501	72	53	185	231	341	100	360
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3011	132	165	540	238	266	264	217	109	548	202	234	306	511	523	520	265	322	359	350	159	180	578	397	415
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3019	294	381	803	443	221	219	432	437	811	415	489	575	795	807	804	507	95	614	613	399	361	900	660	446
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3029	143	251	678	318	70	68	307	303	686	290	364	446	670	682	679	382	93	489	488	265	236	766	535	335
3030	425	270	242	258	514	512	221	268	250	231	151	72	234	246	243	227	570	46	55	255	300	344	90	316
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3034	399	242	205	237	491	489	200	240	213	210	130	44	196	208	205	206	547	81	76	227	279	305	66	339
3035	262	288	710	350	213	211	339	344	718	322	396	482	702	714	711	414	167	521	520	306	268	807	567	353
3036	691	534	335	537	783	781	500	521	327	510	430	344	187	216	213	506	839	385	312	519	578	98	299	611
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3040	400	243	214	238	492	490	201	241	222	211	131	45	205	217	214	207	548	86	35	228	280	300	75	348
3041	598	441	65	432	681	679	395	439	73	405	325	243	191	203	200	401	737	269	201	426	474	403	160	343
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3043	394	237	228	227	483	481	190	235	236	200	120	39	220	232	229	196	539	41	38	222	269	330	85	328
3044	407	250	188	241	497	495	204	248	196	214	134	52	180	192	189	210	553	82	8	235	283	290	41	309
3045	539	213	232	202	458	456	165	211	240	175	95	18	224	236	233	171	514	60	42	198	244	330	89	342
3046	559	402	340	412	651	649	375	389	340	385	305	219	284	296	293	381	707	264	210	387	446	199	227	509
3047	598	441	140	432	688	686	395	439	148	405	325	243	33	41	38	401	744	276	203	426	474	311	161	492
3048	455	298	254	300	547	545	263	288	262	273	193	107	218	230	227	269	603	152	98	283	342	228	115	397
3049	306	285	528	347	328	326	336	341	536	319	393	479	613	625	622	411	384	488	450	303	265	733	467	136
3050	67	121	550	191	159	157	180	173	558	163	237	316	542	554	551	255	215	362	360	135	109	636	407	264
3051	62	100	529	170	154	152	159	152	537	142	216	295	521	533	530	234	210	341	339	114	88	615	386	280
3052	169	277	706	347	121	119	336	329	714	319	393	472	698	710	707	411	113	518	516	291	265	792	563	379
3053	342	192	274	175	431	429	138	190	282	148	68	48	266	278	275	144	487	74	84	177	217	372	131	387
3054	119	98	520	160	162	160	149	154	528	132	206	292	512	524	521	224	218	331	330	116	78	617	377	202
3055	157	72	489	172	269	267	153	74	497	133	183	255	481	493	490	214	325	308	299	75	98	569	346	339
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3058	373	216	227	207	463	461	170	214	235	180	100	18	219	231	228	176	519	61	37	201	249	326	84	337
3059	374	238	332	264	487	485	227	182	340	237	159	102	296	308	305	233	543	176	146	229	282	346	193	455
3060	270	123	385	101	359	357	64	134	393	76	71	157	377	389	386	35	415	196	195	120	145	483	242	395
3061	200	49	401	63	290	288	42	82	409	22	87	173	393	405	402	105	346	212	211	58	76	499	258	326
3062	325	176	392	158	414	412	121	175	400	131	80	167	384	396	393	90	470	162	202	161	200	490	246	450
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3065	124	52	474	114	216	214	103	105	482	86	160	246	466	478	475	178	272	285	284	67	32	568	331	262
3066	97	205	694	275	78	76	264	257	642	247	321	400	626	638	635	339	129	446	444	219	193	720	491	318
3067	719	562	284	553	809	807	516	560	276	526	446	364	136	165	162	522	865	397	324	547	595	196	282	613
3068	259	123	409	167	372	370	146	67	417	135	143	175	373	385	382	187	428	241	219	115	167	440	266	417
3069	192	99	521	161	227	225	150	155	529	133	207	293	513	525	522	225	283	332	331	117	79	618	378	196
3070	647	490	78	481	733	731	444	488	86	454	374	292	159	171	168	450	789	321	252	475	523	437	209	395
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3075	229	72	386	80	321	319	59	70	394	50	72	152	378	390	387	107	377	197	196	57	108	472	243	358
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3089	707	550	161	541	797	795	504	548	169	514	434	352	142	150	147	510	853	385	312	535	583	420	270	495
3090	295	274	455	336	317	315	325	330	463	308	382	418	540	552	549	400	373	415	377	292	254	660	394	63
3091	310	289	425	351	332	330	340	345	433	323	397	388	510	522	519	415	388	385	347	307	269	630	364	44
3092	402	252	283	235	491	489	198	250	291	208	128	86	275	287	284	204	547	33	93	237	277	385	132	366
3093	189	59	447	76	278	276	65	116	455	51	133	219	439	451	448	151	334	258	257	78	61	545	304	300
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3095	139	247	674	314	66	64	303	299	682	286	360	442	666	678	675	378	63	485	484	261	232	762	531	331
3096	467	310	221	301	557	555	264	308	229	274	194	112	234	246	243	270	613	109	71	295	343	354	88	243
3097	346	325	386	387	368	366	376	381	394	359	431	349	471	483	480	451	424	346	308	343	305	591	325	30
3098	657	500	376	503	749	747	466	487	376	476	396	310	258	287	284	472	805	351	278	485	544	30	265	577
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3100	598	441	152	432	688	686	395	439	155	405	325	243	39	51	48	401	744	276	203	426	474	317	161	492
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3102	329	308	379	370	351	349	359	364	387	342	416	342	464	476	473	434	407	339	301	326	288	584	318	13
3103	639	482	358	485	731	729	448	469	358	458	378	292	240	269	266	454	787	333	260	467	526	38	247	559
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3105	246	354	781	421	173	171	410	406	789	393	467	549	773	785	782	485	87	592	591	368	339	869	638	438
3106	669	512	388	515	761	759	478	499	388	488	408	322	261	290	287	484	817	363	290	497	556	48	277	589
3107	119	227	656	297	92	90	286	279	664	269	343	422	648	660	657	361	128	468	466	241	215	742	513	394

CITY	2748	2749	2750	2751	2752	2753	2754	2755	2756	2757	2758	2759	2760	2761	2762	2763	2764	2765	2766	2767	2768	2769	2770	2771
3108	227	211	550	273	227	225	262	267	558	245	319	405	625	637	634	337	283	444	443	229	191	730	489	158
3109	628	471	193	462	718	716	425	469	185	435	355	273	80	95	92	431	774	306	233	456	504	221	191	522
3110	251	359	786	426	178	176	415	411	794	398	472	554	778	790	787	490	49	597	596	373	344	874	643	443
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3112	324	303	510	365	346	344	354	359	518	337	411	473	595	607	604	429	402	470	432	321	283	715	449	118
3113	283	134	361	116	372	370	79	133	369	89	46	133	353	365	362	66	428	156	171	119	158	459	218	408
3114	764	607	195	598	850	848	561	605	203	571	491	409	202	210	207	567	906	438	369	592	640	480	326	512
3115	104	110	532	172	149	147	161	166	540	144	218	304	524	536	533	236	205	343	342	128	90	629	389	226
3116	387	366	321	428	409	407	417	422	329	400	366	284	406	418	415	442	465	281	243	384	346	526	260	71
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3118	252	231	527	293	274	272	282	287	535	265	339	425	612	624	621	357	330	464	449	249	211	732	466	135
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3122	316	424	851	491	243	241	480	476	859	463	537	619	843	855	852	555	150	662	661	438	409	939	708	508
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3130	450	293	273	303	542	540	266	270	281	276	196	119	237	249	246	272	598	171	117	278	337	255	134	416
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3134	503	346	149	337	593	591	300	344	157	310	230	148	142	154	151	306	649	181	108	331	379	316	65	391
3135	195	55	408	49	284	282	37	101	416	14	94	180	400	412	409	112	340	219	218	74	67	506	265	320
3136	373	216	245	215	465	463	178	214	253	188	108	20	237	249	246	184	521	85	55	201	257	333	102	364
3137	382	225	254	224	474	472	187	223	262	197	117	29	246	258	255	193	530	94	64	210	266	342	111	373
3138	174	45	455	87	263	261	76	102	463	62	141	227	447	459	456	159	319	266	265	64	45	553	312	292
3139	490	333	118	324	580	578	287	331	126	297	217	135	111	123	120	293	636	168	95	318	366	295	52	383
3140	189	297	726	367	141	139	356	349	734	339	413	492	718	730	727	431	120	538	536	311	285	812	583	399
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3142	432	275	200	270	524	522	233	273	208	243	163	77	178	190	187	239	580	117	44	260	312	285	61	343
3143	519	362	298	365	611	609	328	349	298	338	258	172	242	254	251	334	667	217	163	347	406	180	180	462
3144	301	152	371	134	390	388	97	151	379	107	56	143	363	375	372	66	446	146	181	137	176	469	228	426
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3146	373	237	350	263	486	484	226	181	358	236	158	120	314	326	323	232	542	194	164	228	281	371	211	473
3147	364	215	367	197	453	451	160	214	375	170	95	142	359	371	368	129	509	137	177	200	239	465	221	455
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3150	444	287	176	278	534	532	241	285	184	251	171	89	140	152	149	247	590	122	49	272	320	259	55	348
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3154	696	539	367	542	788	786	505	526	359	515	435	349	237	266	263	511	844	390	317	524	583	110	304	616
3155	308	177	461	111	397	395	99	203	469	114	147	233	453	465	462	151	453	272	271	189	180	559	318	433

CITY	2772	2773	2774	2775	2776	2777	2778	2779	2780	2781	2782	2783	2784	2785	2786	2787	2788	2789	2790	2791	2792	2793	2794	2795
2772	0	233	335	163	215	617	319	244	273	215	333	580	360	218	265	230	392	567	516	512	141	271	314	364
2773	233	0	127	109	260	727	137	208	377	331	450	701	464	339	320	307	447	677	637	628	245	375	446	512
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CITY	2772	2773	2774	2775	2776	2777	2778	2779	2780	2781	2782	2783	2784	2785	2786	2787	2788	2789	2790	2791	2792	2793	2794	2795
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3078	129	292	394	222	117	746	404	325	397	344	462	709	484	347	380	345	507	696	645	641	265	395	443	493
3079	274	86	63	117	343	669	73	122	376	330	449	700	463	338	238	258	365	676	636	627	244	374	445	532
3080	287	77	58	132	337	682	68	137	391	345	464	715	478	353	251	271	378	691	651	642	259	389	460	547
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3082	432	553	615	444	647	392	581	506	247	230	116	213	248	222	511	454	383	252	148	159	317	221	156	117
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3084	369	490	552	381	584	273	518	443	171	167	44	211	162	159	448	389	321	223	147	143	253	142	119	141
3085	224	45	172	100	215	718	182	248	368	322	441	692	455	330	323	298	450	668	628	619	236	366	437	503
3086	110	259	361	189	150	727	371	292	378	325	443	690	465	328	347	312	474	677	626	622	246	376	424	474
3087	53	192	294	122	208	635	304	225	285	238	356	603	372	241	266	231	393	585	539	535	153	283	340	390
3088	248	352	414	243	458	470	379	304	92	93	193	445	207	104	282	212	409	420	381	371	113	115	199	266
3089	345	126	103	221	360	769	155	230	489	443	562	813	576	451	338	358	485	789	749	740	357	487	558	624
3090	485	540	468	443	672	253	429	384	380	388	260	349	371	380	240	308	107	295	328	260	421	351	340	387
3091	455	510	438	413	642	268	399	354	395	403	275	364	386	395	210	278	85	310	343	275	391	366	355	402
3092	191	287	345	178	397	533	306	231	183	141	256	508	270	153	209	139	336	483	444	434	78	181	260	347
3093	347	451	513	342	557	320	479	404	131	147	60	295	111	148	409	349	344	270	231	221	213	102	126	205
3094	132	200	253	91	319	556	214	139	206	160	279	530	293	168	135	112	262	506	466	457	74	204	275	362
3095	559	678	736	569	774	239	697	631	358	357	234	94	349	349	508	576	375	189	100	78	440	329	309	270
3096	179	246	234	137	366	517	195	150	249	203	322	573	336	211	86	106	213	549	509	500	115	247	318	405
3097	416	471	399	374	603	304	360	315	431	439	311	400	422	431	171	239	38	346	379	311	352	402	391	438
3098	183	300	427	262	76	800	457	365	451	398	516	763	538	401	420	385	547	750	699	695	319	449	497	547
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3100	236	41	168	112	257	730	178	249	380	334	453	704	467	342	335	310	462	680	640	631	248	378	449	515
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3104	542	661	719	552	757	222	680	614	341	340	217	95	332	332	491	559	358	172	85	61	423	312	292	233
3105	666	785	843	676	881	340	804	738	465	464	341	126	456	456	615	683	482	290	207	185	547	436	447	377
3106	195	302	330	274	79	812	440	377	463	410	528	775	550	413	432	397	559	762	711	707	331	461	509	559
3107	539	660	722	551	754	242	688	613	341	337	214	44	332	329	511	559	378	192	69	81	423	312	289	250
3108	527	635	563	528	742	144	524	479	317	325	197	259	308	317	335	403	202	194	238	170	399	288	277	319
3109	266	105	232	142	161	760	242	290	410	364	483	734	497	372	365	440	492	710	670	661	278	408	479	545
3110	471	790	848	681	886	286	809	743	470	469	346	192	461	461	620	688	487	236	212	190	552	441	421	382
3111	159	263	325	154	369	503	291	216	153	108	226	478	240	118	200	130	327	453	414	404	35	151	225	312
3112	540	595	523	498	727	235	484	439	409	417	289	378	400	409	295	363	162	285	357	289	476	380	369	416
3113	261	365	427	256	471	414	393	318	45	67	137	389	151	76	317	247	444	364	325	315	127	59	143	230
3114	405	186	107	281	420	786	172	247	546	500	619	870	633	508	355	375	482	828	806	793	414	544	615	684
3115	426	536	598	427	641	210	564	489	216	224	96	181	207	216	403	434	270	160	146	92	298	187	176	204
3116	351	406	334	309	538	343	295	250	421	375	352	441	463	383	106	174	41	387	420	352	287	419	432	479
3117	179	262	319	153	372	583	280	205	223	159	276	528	290	169	175	87	302	503	464	454	76	201	276	363
3118	547	612	540	515	744	163	501	456	337	345	217	306	328	337	312	380	179	213	285	217	419	308	297	344
3119	315	419	481	310	525	393	447	372	85	115	132	368	103	114	377	317	431	343	304	294	181	54	167	254
3120	125	202	264	93	312	532	226	151	182	136	255	506	269	144	159	115	286	482	442	433	50	180	251	338
3121	548	669	731	560	763	237	695	622	350	346	223	48	341	338	504	568	373	187	82	76	432	321	288	359
3122	736	855	913	746	951	386	874	808	535	534	411	192	526	525	685	753	552	336	277	255	617	500	486	447
3123	184	288	350	179	394	442	316	241	92	50	165	417	179	62	244	186	371	392	353	345	48	68	169	256
3124	185	264	321	155	374	559	282	207	209	165	282	534	296	175	177	89	304	509	470	460	82	207	282	349
3125	279	383	445	274	489	431	411	336	37	84	154	406	168	93	318	248	445	381	342	332	145	72	160	247
3126	284	388	450	279	494	418	416	341	17	88	143	393	153	97	336	266	456	368	329	319	150	52	157	244
3127	411	521	583	412	626	277	549	474	201	209	81	281	192	201	395	419	242	227	230	192	283	172	161	214
3128	192	313	375	204	407	445	341	266	107	38	161	408	194	46	271	214	398	395	344	340	77	105	153	240
3129	286	390	452	281	496	387	418	343	48	86	116	362	112	85	348	288	425	337	298	288	152	15	141	228
3130	52	249	339	164	267	593	313	238	251	191	309	556	338	194	259	224	386	543	492	488	126	249	280	330
3131	523	644	706	535	738	219	672	597	325	321	198	69	316	313	488	543	355	169	54	58	407	296	273	234

CITY	2772	2773	2774	2775	2776	2777	2778	2779	2780	2781	2782	2783	2784	2785	2786	2787	2788	2789	2790	2791	2792	2793	2794	2795
3132	61	202	294	119	266	572	268	193	222	176	295	542	309	180	214	179	341	522	478	473	90	220	281	331
3133	239	294	222	197	426	457	183	138	309	263	382	553	396	271	26	62	153	499	532	464	175	307	378	465
3134	191	194	215	50	328	635	225	137	285	239	358	609	372	247	234	215	361	585	545	536	153	283	354	441
35	308	412	474	303	518	326	440	365	92	108	56	301	84	107	370	310	364	276	237	227	174	63	111	198
36	130	249	311	140	345	513	277	202	193	114	232	479	250	117	207	150	334	463	415	411	31	161	224	311
37	139	298	320	149	354	522	286	211	172	123	241	488	259	126	216	159	343	472	424	420	40	170	233	320
3138	355	459	521	350	565	305	487	412	139	155	46	280	122	152	417	357	336	255	216	206	221	110	112	190
3139	176	123	184	19	307	622	194	140	272	226	345	596	359	234	226	202	353	572	532	523	140	270	341	428
3140	609	730	792	621	824	307	758	683	411	407	284	42	402	399	576	629	443	257	129	146	493	382	359	320
3141	286	390	452	281	496	353	418	343	68	86	82	328	74	85	348	288	391	303	264	254	152	97	117	204
3142	92	190	266	92	297	568	240	165	218	172	291	538	305	176	186	151	313	518	474	469	86	216	283	349
3143	45	254	356	184	192	662	359	284	313	260	378	625	400	263	305	270	432	612	561	557	181	311	359	409
3144	271	375	437	266	481	432	403	328	46	85	155	407	169	94	307	237	434	382	343	333	137	77	161	248
3145	120	216	278	107	326	513	244	169	163	117	236	487	250	125	178	121	305	463	423	414	31	161	232	319
3146	168	326	416	241	383	537	386	311	211	142	253	500	298	144	316	259	443	487	436	432	127	209	191	241
3147	267	371	433	262	477	495	395	320	109	120	218	470	232	131	298	228	425	445	406	396	129	140	224	311
3148	236	340	402	231	446	512	364	289	126	145	235	487	249	157	267	197	394	462	423	413	98	157	241	328
3149	288	392	454	283	498	449	420	345	63	102	172	424	186	111	324	254	451	399	360	350	154	94	178	265
3150	105	192	242	67	271	576	240	157	226	180	299	550	313	188	191	156	318	526	486	477	94	224	295	364
3151	163	319	403	228	378	524	373	298	198	129	240	487	285	131	303	246	430	474	423	419	114	196	178	288
3152	73	277	379	207	215	690	387	310	341	288	406	653	428	291	333	298	460	640	589	585	209	339	387	437
3153	217	274	401	296	109	834	411	399	485	432	550	797	572	435	454	419	581	784	733	729	353	483	531	581
3154	222	279	406	301	114	839	416	404	490	437	555	802	577	440	459	424	586	789	738	734	358	488	536	586
3155	361	465	527	356	571	439	493	418	131	161	178	414	149	160	423	363	477	389	350	340	227	100	213	300

CITY	2796	2797	2798	2799	2800	2801	2802	2803	2804	2805	2806	2807	2808	2809	2810	2811	2812	2813	2814	2815	2816	2817	2818	2819
2796	0	144	198	100	458	303	514	341	440	446	165	97	76	191	175	134	220	191	268	121	133	381	147	558
2797	144	0	176	44	475	283	531	360	420	426	287	145	183	172	299	258	241	212	210	243	92	381	226	575
2798	198	176	0	156	360	142	416	245	262	268	321	148	213	55	353	312	184	145	375	277	257	223	247	460
2799	100	44	156	0	449	261	505	332	398	404	243	115	143	149	255	214	211	182	240	199	107	359	196	549
2800	458	475	360	449	0	254	120	117	271	277	538	375	444	369	612	571	331	283	674	508	544	179	474	164
2801	303	283	142	261	254	0	310	139	156	162	418	241	310	156	458	417	226	177	482	374	364	117	340	354
2802	514	531	416	505	120	310	0	173	278	284	585	431	500	425	668	627	387	339	730	564	600	234	530	67
2803	341	360	245	332	117	139	173	0	193	199	435	258	327	254	495	454	214	166	558	391	427	77	357	217
2804	440	420	262	398	271	156	278	193	0	6	556	379	448	293	595	554	343	295	619	512	501	159	478	325
2805	446	426	268	404	277	162	284	199	6	0	562	385	454	299	601	560	349	301	625	518	507	165	484	331
2806	165	287	321	243	538	418	585	435	556	562	0	182	149	314	199	207	310	285	359	61	276	475	78	629
2807	97	145	148	115	375	241	431	258	379	385	182	0	83	141	251	210	129	108	318	147	183	298	104	475
2808	76	183	213	143	444	310	500	327	448	454	149	83	0	206	215	174	206	177	311	102	176	367	71	544
2809	191	172	55	149	369	156	425	254	293	299	314	141	206	0	346	305	177	138	371	270	253	254	240	469
2810	175	299	353	255	612	458	668	495	595	601	199	251	215	346	0	72	374	345	265	222	288	535	269	712
2811	134	258	312	214	571	417	627	454	554	560	207	210	174	305	72	0	333	304	230	185	247	494	245	671
2812	220	241	184	211	331	226	387	214	343	349	310	129	206	177	374	333	0	51	437	270	306	262	232	431
2813	191	212	145	182	283	177	339	166	295	301	285	108	177	138	345	304	51	0	408	241	277	214	207	383
2814	268	210	375	240	674	482	730	558	619	625	359	318	311	371	265	230	437	408	0	329	200	580	382	774
2815	121	243	277	199	508	374	564	391	512	518	61	147	102	270	222	185	270	241	329	0	232	431	135	608
2816	133	92	257	107	544	364	600	427	501	507	276	183	176	253	288	247	306	277	200	232	0	462	247	644
2817	381	381	223	359	179	117	234	77	159	165	475	298	367	254	535	494	262	214	580	431	462	0	397	278
2818	147	226	247	196	474	340	530	357	478	484	78	104	71	240	269	245	232	207	382	135	247	397	0	574
2819	558	575	460	549	164	354	67	217	325	331	629	475	544	469	712	671	431	383	774	608	644	278	574	0
2820	583	589	474	564	247	368	184	243	277	283	677	500	569	483	737	696	457	409	788	633	669	277	599	231
2821	253	233	75	211	287	69	343	172	189	195	376	203	268	106	408	367	204	154	432	332	314	150	302	387
2822	454	460	345	435	112	239	118	114	160	166	548	371	440	354	608	567	328	280	659	504	540	148	470	165
2823	476	473	315	451	173	209	180	152	98	104	570	393	462	346	630	589	357	309	672	526	554	127	492	227
2824	503	508	350	484	181	244	186	166	133	139	597	420	489	381	657	616	380	332	707	553	589	154	519	233
2825	157	165	94	140	317	172	373	202	310	316	251	74	143	87	311	270	94	55	364	207	243	229	173	417
2826	141	189	177	159	404	270	460	287	408	414	190	46	100	170	286	245	135	131	362	181	227	327	118	504
2827	130	27	153	30	452	260	508	337	397	403	273	124	167	149	285	244	220	191	226	229	108	358	205	552
2828	206	254	259	224	399	352	446	369	490	496	139	118	158	252	330	309	217	213	427	196	292	409	87	490
2829	97	138	135	108	376	238	432	259	376	382	193	36	85	128	252	211	138	109	318	149	183	295	120	476
2830	195	222	165	192	337	231	393	220	349	355	280	99	181	158	349	308	58	54	416	245	281	268	202	437
2831	526	532	417	507	151	311	88	186	221	227	620	443	512	426	680	639	400	352	731	576	612	220	542	135
2832	230	172	337	202	636	444	692	520	581	587	373	280	273	333	295	260	399	370	70	329	162	542	344	736
2833	277	298	203	268	262	172	318	145	276	282	371	194	263	206	431	390	104	102	494	327	363	195	293	362
2834	580	588	473	563	194	367	84	239	277	283	660	497	566	482	734	693	453	405	787	630	666	276	596	151
2835	434	451	336	425	48	230	133	93	262	268	513	351	420	345	588	547	307	259	650	484	520	155	450	177
2836	201	283	379	281	638	484	694	521	621	627	282	277	241	372	188	153	400	371	77	252	273	561	312	738
2837	362	410	415	380	243	448	290	311	462	468	295	274	314	408	486	465	373	369	583	352	448	373	243	334
2838	538	544	429	519	205	323	152	198	232	238	632	455	524	438	692	651	412	364	743	588	624	232	554	199
2839	446	494	499	464	216	421	263	284	435	441	379	358	398	492	570	549	457	450	667	436	532	346	327	307
2840	312	322	213	297	163	106	219	46	188	194	406	229	298	216	466	425	185	137	521	362	398	93	328	263
2841	435	483	488	453	205	410	252	273	424	430	368	347	387	481	559	538	446	439	656	425	521	335	316	296
2842	430	410	252	388	261	146	268	183	12	18	546	369	438	283	585	544	333	285	609	502	491	149	468	315
2843	101	77	140	47	425	245	481	308	382	388	226	80	118	133	256	215	187	158	268	182	135	343	161	525
2844	423	416	258	394	189	152	237	99	94	100	517	340	409	289	577	536	304	256	615	473	497	74	439	281
2845	227	350	392	306	623	489	678	506	627	633	133	262	225	385	138	148	385	356	341	156	339	546	171	722
2846	237	217	59	195	301	83	357	186	203	209	360	187	252	90	392	351	188	138	416	316	298	164	286	401
2847	245	254	145	229	236	107	292	121	229	235	339	162	231	148	399	358	125	74	453	295	331	148	261	336
2848	250	374	428	330	687	533	743	570	670	676	291	326	290	421	202	184	449	420	297	301	363	610	361	787
2849	157	279	313	235	542	410	589	427	548	554	8	183	146	306	191	199	306	277	351	53	268	467	82	633
2850	114	184	205	154	432	298	488	315	436	442	162	62	66	198	253	212	181	165	349	148	214	355	84	532
2851	334	355	260	325	166	163	222	58	249	255	428	251	320	263	488	447	207	159	551	384	420	132	350	266
2852	161	103	268	133	567	375	623	451	512	518	304	211	204	264	316	275	330	301	107	260	93	473	275	667
2853	137	23	188	53	487	295	543	371	432	438	280	154	180	184	292	251	250	231	187	236	69	393	235	587
2854	172	251	272	221	467	365	514	382	503	509	77	129	96	265	268	270	251	222	407	134	272	422	25	558
2855	286	307	212	277	209	159	265	92	256	262	380	203	272	215	440	399	159	111	503	336	372	164	302	309
2856	645	653	538	628	259	432	170	304	342	348	730	562	631	547	799	758	518	470	852	695	731	341	661	237
2857	131	114	85	89	379	190	435	264	327	333	254	101	146	78	286	245	159	120	313	210	195	288	184	479
2858	130	65	123	66	428	230	484	313	367	373	253	102	145	119	285	244	198	169	264	209	146	328	183	528
2859	646	652	537	627	288	431	225	306	340	346	740	563	632	546	800	759	520	472	851	696	732	340	662	272
2860	191	197	126	172	324	179	380	209	517	323	285	108	177	119	345	304	118	72	396	241	277	236	207	424
2861	170	26	202	70	501	309	557	386	446	452	313	171	209	198	325	284	267	238	236	269	118	407	252	601
2862	622	639	524	613	228	418	131	281	389	395	693	539	608	533	776	735	495	447	838	672	708	342	638	64
2863	99	85	138	55	423	243	479	306	380	386	224	78	116	131	254	213	185	156	280	180	147	341	159	523
2864	25	148	202	104	457	307	513	340	444	450	140	96	63	195	169	128	219	190	272	96	137	380	134	557
2865	182	203	152	173	287	152	343	170	282	288	276	99	168	125	336	295	88	39	399	232	268	201	198	387
2866	96	219	258	175	489	355	545	372	493	499	131	128	91	251	179	138	251	222	282	102	208	412	162	589
2867	512	527	412	502	118	306	36	171	242	248	583	429	498	421	666	625	385	337	726	562	598	215	528	83
2868	346	326	168	304	208	60	264	93	146	152	444	267	336	199	501	460	231	183	525	400	407	90	366	308
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2915	538	544	429	519	179	323	116	198	233	239	632	455	524	438	692	651	412	364	743	588	624	232	554	163

CITY	2796	2797	2798	2799	2800	2801	2802	2803	2804	2805	2806	2807	2808	2809	2810	2811	2812	2813	2814	2815	2816	2817	2818	2819
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3021	521	527	412	502	154	306	81	181	214	222	615	438	507	421	675	634	395	347	726	571	607	215	537	138
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3023	136	260	314	216	573	419	629	456	556	562	144	212	176	307	101	63	335	306	238	167	249	496	214	673
3024	125	247	281	203	512	378	568	395	516	522	40	151	114	274	177	176	274	245	320	63	236	435	114	612
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3028	267	273	164	248	219	90	275	104	208	214	361	184	253	167	421	380	149	98	472	317	353	127	283	319
3029	579	587	472	562	193	366	130	238	276	282	664	496	565	481	753	692	452	404	786	629	665	275	595	177
3030	143	191	166	161	390	259	446	273	397	403	227	46	129	159	297	256	111	107	364	193	229	316	149	490
3031	128	198	209	168	436	302	492	319	440	446	176	67	80	202	267	226	167	163	363	162	228	389	98	536
3032	134	258	312	214	571	417	627	454	584	560	215	210	174	305	99	68	333	304	223	185	247	494	245	671
3033	201	207	103	182	275	133	331	160	268	274	295	118	187	106	355	314	112	61	406	251	287	187	217	378
3034	104	133	128	103	369	231	425	252	369	375	200	34	92	121	259	218	131	102	325	136	190	288	126	469
3035	611	628	513	602	217	407	117	270	375	381	682	528	597	522	765	724	484	436	827	661	697	331	627	86

CITY	2796	2797	2798	2799	2800	2801	2802	2803	2804	2805	2806	2807	2808	2809	2810	2811	2812	2813	2814	2815	2816	2817	2818	2819
3036	262	204	369	234	668	476	724	552	613	619	380	312	305	365	268	233	431	402	57	350	194	574	376	768
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3040	113	124	119	94	370	224	426	253	361	367	209	43	101	112	268	227	132	103	320	165	197	289	135	470
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3042	444	461	346	435	58	240	123	103	272	278	503	361	430	355	598	557	317	269	660	494	530	165	451	167
3043	129	158	133	128	359	226	415	242	364	370	223	43	115	126	283	242	96	86	350	179	215	283	145	459
3044	89	137	146	107	373	239	429	256	377	383	179	8	75	139	243	202	135	106	310	139	175	296	101	473
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3046	192	79	237	109	536	344	592	421	481	487	335	210	235	233	347	306	306	277	220	291	124	442	291	636
3047	127	251	305	207	564	410	620	447	547	553	185	203	167	298	48	24	326	297	217	178	240	487	238	664
3048	126	49	138	37	432	243	488	315	380	386	249	98	141	131	281	240	194	165	248	205	130	341	179	532
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3050	451	457	342	432	107	236	131	111	165	171	545	368	437	351	605	564	325	277	656	501	537	145	467	178
3051	430	436	321	411	123	215	142	90	160	166	524	347	416	330	584	543	304	256	635	480	516	124	446	189
3052	607	613	488	588	237	392	174	267	302	308	701	524	593	507	761	720	481	433	812	657	693	301	623	221
3053	175	196	138	166	307	201	363	190	319	325	269	92	161	131	329	288	51	24	392	225	261	238	191	407
3054	421	438	323	412	45	217	93	80	231	237	515	338	407	332	575	534	294	246	637	471	507	141	437	137
3055	390	390	232	368	182	126	230	86	159	165	484	307	376	263	544	503	271	223	589	440	471	9	406	274
3056	125	221	242	191	469	335	525	352	473	479	116	99	49	235	264	223	227	202	360	151	225	392	40	569
3057	126	222	243	192	470	336	526	353	474	480	115	100	50	236	265	224	228	203	361	152	226	393	41	570
3058	128	150	112	120	339	205	395	222	343	349	222	45	114	105	282	241	98	71	346	178	214	262	144	439
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3061	302	323	219	293	166	118	222	49	211	217	396	219	288	222	456	415	175	127	519	352	388	108	318	266
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3063	151	150	117	125	381	222	437	266	359	365	263	97	155	110	306	265	156	122	349	219	231	293	189	481
3064	178	257	278	227	491	371	538	388	509	515	47	135	102	271	238	246	263	238	402	104	278	428	31	582
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3067	248	302	426	328	685	531	741	568	668	674	329	324	288	419	217	182	447	418	154	299	292	608	359	785
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3072	226	168	333	198	632	440	688	516	577	583	369	276	269	329	297	262	395	366	72	325	158	538	340	732
3073	155	201	172	171	387	257	443	270	395	401	239	58	141	165	309	268	108	104	376	205	241	314	161	487
3074	513	530	415	504	119	309	22	172	280	286	584	430	499	424	647	626	386	338	729	563	599	233	529	53
3075	287	293	184	268	198	90	254	81	199	205	381	204	273	187	441	400	160	112	492	337	373	118	303	298
3076	286	292	183	267	197	89	253	80	198	204	380	203	272	186	440	399	159	111	491	336	372	117	302	297
3077	163	171	100	146	311	166	367	196	304	310	257	80	149	93	317	276	94	51	370	213	249	223	179	411
3078	188	116	281	146	580	388	636	464	525	531	331	238	231	277	343	302	343	314	126	287	120	486	302	680
3079	166	289	329	245	560	426	616	443	564	570	70	199	162	322	129	137	322	293	303	93	278	483	144	660
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3081	254	196	361	226	660	468	716	544	605	611	381	304	297	357	276	241	423	394	56	351	186	566	368	760
3082	450	456	324	431	182	218	189	126	119	125	544	367	436	350	604	563	331	283	655	500	536	101	466	236
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3084	387	393	278	368	120	172	163	47	173	179	481	304	373	287	541	500	261	213	592	437	473	81	403	207
3085	115	239	293	195	552	398	608	435	535	541	196	191	155	286	84	49	314	285	181	166	228	475	226	652
3086	155	97	262	127	561	369	617	445	506	512	298	205	198	258	310	269	324	295	159	254	87	467	269	661
3087	88	68	180	24	469	285	525	352	422	428	231	124	131	173	243	202	231	202	216	187	83	383	202	569
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3089	236	360	414	316	673	519	729	556	656	662	206	312	276	407	123	133	435	406	326	229	349	596	244	773
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3092	184	213	181	183	367	257	423	250	379	385	269	88	170	174	338	297	88	84	405	234	270	298	191	467
3093	348	369	270	339	140	163	210	46	237	243	442	265	334	273	502	461	221	173	565	398	434	120	364	254
3094	106	154	163	124	390	256	446	273	394	400	177	18	81	156	251	210	134	123	327	146	192	313	99	490
3095	575	583	468	558	189	362	110	234	272	278	660	492	561	477	729	688	448	400	782	625	661	271	591	173
3096	153	201	206	171	433	299	489	316	437	443	158	65	110	199	297	256	164	160	374	192	239	356	106	533
3097	390	438	443	408	239	444	286	307	458	464	323	302	342	436	514	493	401	397	611	380	476	369	271	330
3098	228	170	335	200	634	442	690	518	579	585	371	278	271	331	339	304	397	368	89	327	160	540	342	734
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3102	383	431	436	401	222	427	269	290	441	447	316	295	335	429	507	486	394	390	604	373	469	352	264	313
3103	210	152	317	182	616	424	672	500	561	567	353	260	253	313	321	286	379	350	71	309	142	522	324	716
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3108	534	551	436	525	120	330	145	193	339	345	487	451	506	445	678	647	407	359	750	544	620	254	435	189
3109	157	281	335	237	594	440	650	477	577	583	238	233	197	328	147	112	356	327	121	208	270	517	268	694
3110	687	695	580	670	301	474	212	346	384	390	772	604	673	589	841	800	560	512	894	737	773	383	703	234
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3113	262	283	189	253	248	158	304	131	262	268	356	179	248	192	416	375	95	87	479	312	348	181	278	348
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3115	433	450	335	424	69	229	100	92	206	212	527	350	419	344	587	546	306	258	649	483	519	146	449	144
3116	325	373	378	343	280	471	327	348	499	505	258	237	277	371	449	428	336	332	546	315	411	410	206	371
3117	159	201	172	171	387	257	443	270	395	401	243	62	145	165	313	272	108	104	380	209	245	314	165	487
3118	531	571	456	545	145	350	192	213	364	370	464	443	483	465	655	634	427	379	752	521	617	275	412	229
3119	316	337	242	307	227	189	283	119	286	292	410	233	302	245	470	429	189	141	533	366	402	192	332	327
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3121	566	572	457	547	187	351	124	226	261	267	658	483	552	466	720	679	440	392	771	616	652	260	582	171
3122	782	760	645	735	366	539	277	411	449	455	837	669	738	654	906	865	625	577	959	802	838	448	768	334
3123	185	206	139	176	276	170	332	159	288	294	279	102	171	132	339	298	71	20	402	235	271	207	201	376
3124	161	207	178	177	393	263	449	276	401	407	245	64	147	111	315	274	114	110	382	211	247	320	167	493
3125	280	301	206	271	265	175	321	148	279	285	374	197	266	209	434	393	96	105	497	330	366	198	296	365
3126	285	306	211	276	252	172	308	135	276	282	379	202	271	214	439	398	114	110	502	335	371	195	301	352
3127	418	435	320	409	58	214	167	77	246	252	512	335	404	329	572	531	291	243	634	468	504	139	434	211
3128	210	216	107	191	279	137	335	164	270	278	304	127	196	110	364	323	118	67	415	260	296	191	226	379
3129	287	308	213	278	221	160	277	104	260	266	381	204	273	216	441	400	160	112	504	337	373	176	303	321
3130	145	76	118	77	427	225	483	312	362	368	268	117	160	114	300	259	207	168	275	224	157	323	198	527
3131	541	547	432	522	169	326	106	201	236	242	635	458	527	441	695	654	415	367	746	591	627	235	557	153
3132	98	78	121	48	406	226	462	289	363	369	223	72	115	114	253	212	168	139	274	179	146	324	153	506
3133	213	261	266	231	392	359	439	376	497	503	146	125	165	259	337	316	224	220	434	203	299	416	94	483
3134	100	208	238	160	469	335	525	352	473	479	144	108	43	231	205	164	231	202	308	83	201	392	114	569
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3137	155	163	111	138	356	214	412	239	352	358	249	72	141	104	309	268	121	89	362	205	241	271	171	456
3138	356	377	271	347	132	165	195	32	222	228	450	273	342	280	510	469	229	181	573	406	442	106	372	239
3139	69	191	225	147	456	322	512	339	460	466	113	95	46	218	174	133	218	189	277	58	180	379	117	556
3140	627	633	518	608	257	412	194	287	322	328	721	544	613	527	781	740	501	453	832	677	713	321	643	241
3141	287	308	213	278	187	139	243	70	236	242	381	204	273	216	441	400	160	112	504	337	373	142	303	287
3142	86	114	139	84	402	244	458	285	381	387	195	44	87	132	241	200	164	135	305	151	170	321	125	502
3143	150	32	197	62	496	304	552	380	441	447	293	163	193	193	305	264	259	230	200	249	82	402	244	596
3144	272	293	202	263	266	176	322	149	280	286	366	186	258	205	426	385	85	97	489	322	358	199	288	366
3145	113	142	120	112	347	213	403	230	351	357	207	30	99	113	267	226	109	80	334	163	199	270	129	447
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3147	268	289	223	259	329	229	385	212	343	349	358	177	254	223	422	381	87	101	485	318	354	262	280	429
3148	237	258	201	228	346	256	402	229	360	366	327	146	223	194	391	350	59	88	454	287	323	279	249	446
3149	289	310	219	280	283	193	339	166	297	303	383	203	275	222	443	402	102	114	506	339	375	216	305	383
3150	48	122	154	92	410	259	466	293	396	402	171	49	63	147	203	162	172	143	279	127	144	333	125	510
3151	209	187	29	167	358	140	414	243	260	266	332	159	224	66	364	323	195	156	386	288	268	221	258	458
3152	173	60	225	90	524	332	580	408	469	475	316	191	216	221	328	287	287	258	223	272	105	430	272	624
3153	262	204	369	234	668	476	724	552	613	619	405	312	305	365	313	278	431	402	48	361	194	574	376	768
3154	267	209	374	239	673	481	729	557	618	624	410	317	310	370	318	283	436	407	53	366	199	579	381	773
3155	362	383	288	353	273	235	329	165	332	338	456	279	348	291	516	475	235	187	579	412	448	238	378	373

CITY	2820	2821	2822	2823	2824	2825	2826	2827	2828	2829	2830	2831	2832	2833	2834	2835	2836	2837	2838	2839	2840	2841	2842	2843
2820	0	401	139	179	150	431	529	566	579	497	463	106	750	388	141	266	763	423	50	396	287	385	267	546
2821	401	0	272	242	277	136	232	210	314	190	199	344	394	197	400	263	434	470	356	454	141	443	179	195
2822	139	272	0	62	70	302	400	437	459	368	334	82	621	259	138	135	634	303	94	276	158	265	150	417
2823	179	242	62	0	35	324	422	450	504	390	363	123	634	289	179	196	656	364	134	337	180	326	88	435
2824	150	277	70	35	0	351	449	485	528	417	386	100	669	311	156	204	683	372	102	345	207	334	123	466
2825	431	136	302	324	351	0	103	142	185	71	85	374	326	139	430	293	337	341	386	425	164	414	300	120
2826	529	232	400	422	449	103	0	168	85	82	105	472	324	211	526	380	312	241	484	325	258	314	398	124
2827	566	210	437	450	485	142	168	0	233	117	201	509	188	277	565	428	299	389	521	473	299	462	387	61
2828	579	314	459	504	528	185	85	233	0	147	187	483	389	293	521	374	376	156	547	240	340	229	480	189
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2830	463	199	334	363	386	85	105	201	187	115	0	406	378	134	459	313	375	343	418	427	191	416	339	168
2831	106	344	82	123	100	374	472	509	483	440	406	0	693	331	58	170	706	327	65	300	230	289	211	489
2832	750	394	621	634	669	326	324	188	389	280	378	693	0	456	749	612	113	545	705	629	483	618	571	230
2833	388	197	259	289	311	139	211	277	293	195	134	331	456	0	384	238	457	449	343	429	116	418	266	244
2834	141	400	138	179	156	430	526	565	521	496	459	58	749	384	0	208	760	365	115	338	285	327	267	545
2835	266	263	135	196	204	293	380	428	374	352	313	170	612	238	208	0	614	218	228	191	139	180	252	401
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CITY	2844	2845	2846	2847	2848	2849	2850	2851	2852	2853	2854	2855	2856	2857	2858	2859	2860	2861	2862	2863	2864	2865	2866	2867
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3142	363	266	178	188	316	187	83	278	198	123	150	230	587	72	71	586	131	140	566	58	87	126	132	456
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2869	180	0	153	248	413	214	118	242	140	466	436	179	153	60	241	302	318	339	316	149	461	134	128	457
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2876	288	140	261	231	521	163	104	225	0	449	423	162	261	174	224	410	426	447	299	257	448	84	154	444
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2890	198	128	237	176	489	177	146	199	154	395	329	122	237	186	150	359	328	409	245	233	354	95	0	350
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2907	216	129	238	165	490	178	147	188	155	384	318	111	238	187	139	360	346	410	234	234	343	96	20	339
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2940	316	388	350	584	25	386	474	562	496	692	776	515	266	382	577	260	290	194	642	258	797	474	464	797
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2972	240	92	213	224	473	156	26	218	78	442	416	155	213	126	217	352	378	399	202	209	441	77	120	437
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2986	124	152	103	356	278	324	238	350	260	574	544	287	15	146	349	167	197	204	424	7	569	242	236	565
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CITY	2868	2869	2870	2871	2872	2873	2874	2875	2876	2877	2878	2879	2880	2881	2882	2883	2884	2885	2886	2887	2888	2889	2890	2891
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2989	532	446	555	301	811	400	452	350	433	369	36	300	555	504	213	684	662	734	219	551	61	352	339	32
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3089	813	648	86	258	441	380	249	505	248	251	248	256	614	277	426	355	489	173	864	780	778	608	613	753
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3114	870	708	26	318	501	432	309	562	265	268	265	273	631	294	479	415	506	207	921	797	795	665	670	810
3115	181	198	679	406	342	347	412	143	473	470	481	465	146	444	369	332	259	508	257	205	207	71	81	132
3116	441	491	415	288	406	275	299	399	176	173	188	168	190	147	322	331	55	297	517	356	354	354	346	292
3117	328	387	400	132	200	15	138	219	170	167	182	162	451	141	85	125	326	234	579	548	550	323	327	468
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3119	368	278	562	289	249	230	295	72	362	364	364	359	307	338	252	223	420	391	419	388	390	163	167	308
3120	506	362	345	72	167	74	78	198	141	144	143	141	435	120	119	92	310	174	557	527	529	301	306	446
3121	48	253	812	539	464	481	545	277	576	573	588	568	249	547	503	454	362	641	124	232	234	185	195	35
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3125	406	271	526	253	213	161	259	97	308	305	320	300	345	279	183	187	458	355	457	426	428	201	205	346
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3131	69	228	787	514	499	456	520	252	558	555	570	560	231	529	478	429	344	616	145	214	216	160	170	26

CITY	2892	2893	2894	2895	2896	2897	2898	2899	2900	2901	2902	2903	2904	2905	2906	2907	2908	2909	2910	2911	2912	2913	2914	2915
3132	542	355	348	96	148	122	86	238	183	186	185	191	486	175	167	62	365	204	593	567	569	337	343	482
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3134	609	465	296	59	265	176	70	301	144	147	146	152	510	173	222	179	385	125	660	630	632	404	409	549
3135	301	222	555	282	242	223	288	19	355	357	357	352	240	331	245	216	353	384	352	321	323	96	100	241
3136	479	335	302	119	130	81	125	179	192	194	194	189	427	168	123	55	358	221	530	508	510	274	280	419
3137	488	344	401	128	139	90	134	188	201	203	203	198	436	177	132	64	367	230	539	517	519	283	289	427
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3140	29	314	873	600	525	542	606	338	646	643	658	638	319	617	564	515	432	702	74	302	304	246	256	89
3141	328	228	533	260	220	201	266	22	333	335	335	330	267	309	223	194	380	362	379	348	350	123	127	268
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3153	797	605	408	273	364	380	262	501	406	409	408	414	730	415	426	315	605	374	848	829	831	592	598	737
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3155	414	324	608	335	295	276	341	118	408	410	410	405	353	384	298	269	466	437	465	434	436	209	213	354

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2916	0	108	539	70	252	140	412	181	334	336	590	344	178	149	614	427	319	393	270	163	289	380	241	457
2917	108	0	561	105	253	98	461	175	380	232	612	240	74	107	636	327	327	394	329	146	338	280	242	397
2918	539	561	0	609	319	511	366	479	355	780	128	795	631	520	176	534	251	244	358	480	351	581	321	464
2919	70	105	609	0	322	199	482	251	404	707	660	311	149	208	684	425	389	463	340	233	359	478	311	495
2920	252	253	319	322	0	207	216	175	133	476	370	489	323	216	394	299	87	154	107	176	100	346	16	229
2921	140	98	511	199	207	0	423	122	340	302	562	317	154	13	586	391	277	344	298	89	307	344	192	408
2922	412	461	366	482	216	423	0	391	112	689	293	697	531	432	245	463	180	247	175	392	150	510	232	393
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3129	284	431	185	198	178	228	187	467	318	285	172	402	341	142	263	52	84	342	219	265	400	114	198	374
3130	142	628	120	133	356	115	92	673	190	479	247	261	228	197	168	263	225	539	163	170	259	159	105	580
3131	538	143	434	447	194	482	422	205	572	23	304	656	595	397	517	258	291	54	474	519	654	347	448	203

CITY	3012	3013	3014	3015	3016	3017	3018	3019	3020	3021	3022	3023	3024	3025	3026	3027	3028	3029	3030	3031	3032	3033	3034	3035
3132	95	614	75	88	342	70	80	652	143	465	248	214	183	158	123	234	211	525	118	125	212	145	60	559
3133	210	607	176	189	433	152	212	629	234	479	381	282	182	214	117	321	302	518	133	119	316	236	156	536
3134	101	679	145	158	409	79	188	715	82	532	357	166	104	221	121	297	278	590	154	123	164	212	117	622
3135	306	370	207	220	118	250	209	406	340	224	142	424	363	164	285	25	81	281	241	287	422	136	220	313
3136	143	551	39	52	279	87	48	593	177	402	227	261	200	102	122	175	148	462	81	124	259	82	53	500
3137	152	560	48	61	288	96	57	602	186	411	236	270	209	111	131	184	157	471	90	133	268	91	62	509
3138	353	349	254	267	103	297	256	385	387	203	143	471	410	211	332	72	125	260	288	334	469	183	267	292
3139	80	666	132	145	396	66	175	702	51	519	344	135	73	208	108	284	265	577	141	110	133	199	104	609
3140	624	73	520	533	280	568	508	215	658	115	390	742	681	483	603	344	377	103	560	605	740	433	534	264
3141	284	397	185	198	144	228	187	433	318	251	148	402	341	142	263	20	65	308	219	265	400	114	198	340
3142	83	610	71	84	338	42	90	648	129	461	266	202	155	154	95	230	207	521	90	97	200	141	51	555
3143	127	697	166	179	425	161	161	742	195	548	326	266	253	249	214	325	294	608	209	216	264	228	151	649
3144	269	476	170	183	215	213	172	512	303	330	192	387	326	67	222	94	100	387	168	224	385	103	183	419
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3146	219	572	148	161	283	192	85	617	267	423	167	338	305	198	231	223	175	483	190	233	336	114	152	524
3147	265	539	166	179	278	209	176	575	299	393	251	383	322	69	213	157	153	450	159	215	381	124	179	482
3148	234	556	135	148	295	178	147	592	268	410	272	352	291	55	182	174	180	467	128	184	350	147	148	499
3149	286	493	187	200	232	230	189	529	320	347	209	404	343	84	239	111	117	404	185	241	402	120	200	436
3150	45	620	86	99	350	36	112	656	93	473	281	164	131	162	95	238	219	531	95	97	162	153	56	563
3151	206	559	135	148	270	179	72	604	254	410	154	325	292	185	218	210	162	470	177	220	323	101	139	511
3152	150	725	194	207	453	189	189	770	218	576	354	289	276	277	242	353	322	636	237	244	287	256	179	677
3153	239	869	338	351	597	299	333	914	276	720	498	286	365	421	355	497	466	780	358	357	271	400	319	821
3154	244	874	343	356	602	304	338	919	281	725	503	291	370	426	360	502	471	785	363	362	276	405	324	826
3155	359	483	260	273	237	303	262	519	393	337	244	477	416	217	338	116	159	394	294	340	475	189	273	426

CITY	3036	3037	3038	3039	3040	3041	3042	3043	3044	3045	3046	3047	3048	3049	3050	3051	3052	3053	3054	3055	3056	3057	3058	3059
3036	0	484	500	620	314	378	654	344	304	344	213	220	242	747	650	629	806	386	631	583	354	355	340	360
3037	484	0	380	153	185	379	187	174	188	149	359	379	247	351	195	174	351	122	164	164	284	285	154	211
3038	500	380	0	348	237	232	285	217	198	231	398	381	286	247	375	391	490	276	313	450	206	207	226	344
3039	620	153	348	0	322	516	63	311	325	286	488	516	384	227	112	107	261	259	59	126	421	422	291	324
3040	314	185	237	322	0	221	356	45	40	45	189	220	77	484	359	338	515	87	333	298	130	131	41	125
3041	378	379	232	516	221	0	517	235	193	239	347	183	261	479	557	536	713	281	527	496	130	129	234	339
3042	654	187	285	63	356	517	0	345	359	320	522	550	418	164	120	136	246	293	58	171	455	456	325	358
3043	344	174	217	311	45	235	345	0	44	26	223	235	111	464	353	332	509	70	322	292	140	141	21	139
3044	304	188	198	325	40	193	359	44	0	48	202	195	90	445	366	345	522	90	336	305	96	97	43	152
3045	344	149	231	286	45	239	320	26	48	0	219	239	107	478	328	307	484	48	297	268	144	145	7	118
3046	213	359	398	488	189	347	522	223	202	219	0	299	117	645	518	497	674	261	499	451	284	285	215	228
3047	220	379	381	516	220	183	550	235	195	239	299	0	233	628	557	536	713	281	527	496	216	217	234	311
3048	242	247	286	384	77	261	418	111	90	107	117	233	0	533	414	393	570	149	395	350	174	175	103	132
3049	747	351	247	227	484	479	164	464	445	478	645	628	533	0	254	270	369	457	192	329	453	454	473	522
3050	650	195	375	112	359	557	120	353	366	328	518	557	414	254	0	21	182	301	67	136	462	463	332	354
3051	629	174	391	107	338	536	136	332	345	307	497	536	393	270	21	0	177	280	83	115	441	442	311	333
3052	806	351	490	261	515	713	246	509	522	484	674	713	570	369	182	177	0	457	203	292	618	619	488	510
3053	386	122	276	259	87	281	293	70	90	48	261	281	149	457	301	280	457	0	270	247	186	187	55	144
3054	631	164	313	59	333	527	58	322	336	297	499	527	395	192	67	83	203	270	0	137	432	433	302	335
3055	583	164	450	126	298	496	171	292	305	268	451	496	350	329	136	115	292	247	137	0	401	402	271	244
3056	354	284	206	421	130	130	455	140	96	144	284	216	174	453	462	441	618	186	432	401	0	1	139	248
3057	355	285	207	422	131	129	456	141	97	145	285	217	175	454	463	442	619	187	433	402	1	0	140	249
3058	340	154	226	291	41	234	325	21	43	7	215	234	103	473	332	311	488	55	302	271	139	140	0	118
3059	360	211	344	324	125	339	358	139	152	118	228	311	132	522	354	333	510	144	335	244	248	249	118	0
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3061	513	48	409	118	214	408	152	203	217	178	388	408	276	316	159	138	315	151	129	117	313	314	183	231
3062	504	102	369	242	205	397	276	169	208	164	379	399	267	440	284	263	540	132	253	232	300	301	171	238
3063	343	204	291	333	56	275	367	90	94	71	211	258	107	531	363	342	519	110	344	302	184	185	71	123
3064	407	320	171	457	166	61	456	176	132	180	322	224	210	418	498	477	654	222	468	437	69	68	175	284
3065	582	118	373	49	287	481	90	276	290	251	450	481	346	252	83	62	239	224	60	81	386	387	256	286
3066	734	279	429	200	443	641	185	437	450	412	602	641	498	308	110	105	72	385	142	220	546	547	416	438
3067	105	500	502	637	341	327	671	356	316	360	311	169	340	749	678	657	834	402	648	617	337	338	355	432
3068	454	146	417	209	202	416	243	212	225	188	322	388	221	407	239	218	395	194	220	129	321	322	191	115
3069	632	165	307	41	334	528	22	323	337	298	500	528	396	186	142	130	268	271	80	149	433	434	303	336
3070	346	428	284	565	270	121	569	284	244	288	388	146	310	531	606	585	762	330	576	545	182	181	283	388
3071	368	261	201	398	118	201	432	98	79	112	274	230	162	448	439	418	595	157	409	378	104	105	107	225
3072	36	448	464	584	278	381	618	308	268	308	177	249	206	711	614	593	770	350	595	547	318	319	304	324
3073	370	202	217	339	88	253	373	43	66	62	266	261	154	464	381	360	537	93	350	323	156	157	63	178
3074	723	256	366	151	425	598	122	414	428	389	591	619	487	245	133	144	176	362	92	229	524	525	394	427
3075	486	59	394	150	195	393	184	188	202	163	354	393	250	348	188	167	344	136	161	127	298	299	168	196
3076	485	58	393	149	194	392	183	187	201	162	353	392	249	347	187	166	343	135	160	126	297	298	167	195
3077	364	129	270	263	71	269	297	65	78	44	232	269	128	461	293	272	449	58	274	232	174	175	44	106
3078	119	396	426	532	226	343	566	260	230	256	94	295	154	673	562	541	718	298	543	495	280	281	252	272
3079	315	375	284	512	217	68	546	231	191	235	337	115	257	531	553	532	709	277	523	492	182	181	230	335
3080	306	390	297	527	232	83	561	246	206	250	350	106	272	544	568	547	724	292	538	507	195	194	245	350
3081	8	476	492	612	306	379	646	336	296	336	205	228	234	739	642	621	798	378	623	575	346	347	332	352
3082	649	210	450	160	358	556	195	352	365	328	517	556	413	329	76	71	222	307	142	92	461	462	331	336
3083	587	132	387	63	296	494	108	290	303	265	455	494	351	266	65	44	221	238	74	73	399	400	269	291
3084	586	131	388	64	295	493	109	289	302	264	454	493	350	267	64	43	220	237	75	72	398	399	268	290
3085	184	367	369	504	208	194	538	223	183	227	287	36	221	616	545	524	701	269	515	484	204	205	222	299
3086	152	377	393	513	207	310	547	237	197	237	87	262	135	640	543	522	699	279	524	476	247	248	233	253
3087	210	284	312	421	114	243	455	148	116	144	132	195	61	559	456	435	612	186	432	392	180	181	140	186
3088	460	116	328	256	161	355	290	128	164	123	335	355	223	454	298	277	454	83	267	246	259	260	130	208
3089	329	488	384	625	329	204	659	344	304	348	408	109	342	631	666	645	822	390	636	605	282	281	343	420
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3093	559	91	411	106	260	454	126	249	263	224	434	454	322	290	148	127	304	197	117	129	359	360	229	282
3094	321	205	181	342	58	191	376	53	19	65	219	203	107	428	383	362	539	107	353	322	94	95	60	169
3095	776	318	442	213	485	674	198	476	490	451	644	681	540	321	152	147	91	424	155	262	586	587	456	480
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3105	883	425	549	320	592	781	305	583	597	558	751	788	647	428	259	254	96	531	262	369	693	694	563	587
3106	81	462	478	598	292	395	632	322	282	322	191	294	220	725	628	607	784	364	609	561	332	333	318	338
3107	756	301	445	216	465	663	201	459	472	434	624	663	520	324	132	127	53	407	158	242	568	569	438	460
3108	744	277	269	154	446	501	91	435	449	410	612	640	508	101	175	191	268	383	113	250	475	476	415	448
3109	144	409	411	546	250	236	580	265	225	269	329	99	263	658	587	566	743	311	557	526	246	247	264	341
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3113	473	60	363	200	174	368	234	163	177	138	348	368	236	398	242	221	398	111	211	190	273	274	143	201
3114	389	545	401	682	387	238	686	401	361	405	468	169	402	648	723	702	879	447	693	662	299	298	400	480
3115	643	176	337	71	345	539	82	334	348	309	511	539	407	216	41	56	190	282	29	197	444	445	314	347
3116	540	420	40	308	277	272	245	257	238	271	438	421	326	207	335	351	450	316	273	410	246	247	246	384
3117	374	202	221	339	88	257	373	43	70	62	266	265	154	468	381	360	537	93	350	323	160	161	65	178
3118	746	297	246	173	466	478	110	455	444	430	632	627	528	54	200	216	315	403	198	275	452	453	435	468
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3120	314	181	205	318	34	203	352	37	10	41	212	205	100	452	359	338	515	83	329	298	106	107	36	145
3121	765	310	440	211	474	672	196	468	481	443	633	672	529	319	141	136	57	416	153	251	577	578	447	469
3122	953	495	619	390	662	851	375	653	667	628	821	858	717	498	329	324	162	601	332	439	763	764	633	657
3123	396	91	290	228	97	291	262	84	100	61	271	291	159	426	270	249	426	44	239	216	196	197	66	145
3124	376	208	223	345	94	259	379	49	72	68	272	267	160	470	387	366	543	99	356	329	162	163	69	184
3125	491	73	364	217	192	386	251	164	195	156	366	386	254	415	259	238	415	119	228	207	291	292	161	218
3126	496	53	382	204	197	391	238	182	200	161	371	391	259	402	246	225	402	134	215	204	296	297	166	223
3127	628	161	329	37	330	524	44	319	333	294	496	524	392	208	147	126	290	267	96	145	429	430	299	332
3128	409	106	317	231	118	316	265	112	125	88	277	316	173	429	261	240	417	90	242	200	221	222	91	119
3129	498	23	394	173	199	393	207	188	202	163	373	393	261	371	215	194	371	136	184	185	298	299	168	225
3130	269	250	305	379	96	280	413	130	109	126	133	252	49	552	409	388	565	161	390	332	193	194	122	109
3131	740	285	422	193	449	647	178	443	456	418	608	647	504	301	116	111	78	391	135	226	552	553	422	444
3132	268	221	260	358	51	235	392	85	64	81	143	205	37	507	395	374	551	123	369	333	148	149	77	127
3133	428	308	72	420	165	160	357	145	126	159	326	309	214	319	447	463	562	204	385	425	134	135	154	272
3134	329	284	280	421	126	156	455	140	100	144	260	157	166	527	462	441	618	186	432	401	92	93	139	244
3135	520	52	416	112	221	415	146	210	224	185	395	415	283	310	154	133	310	158	123	125	320	321	190	247
3136	347	162	253	299	54	252	333	48	61	27	215	252	111	497	332	311	488	66	310	271	157	158	27	108
3137	356	171	262	308	63	261	342	57	70	36	224	261	120	506	341	320	497	75	319	280	166	167	36	117
3138	567	99	403	91	268	462	118	257	271	232	442	462	330	282	133	112	289	205	102	115	367	368	237	283
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3140	826	371	510	281	535	733	266	529	542	504	694	733	590	389	202	197	20	477	223	312	638	639	508	530
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3142	299	217	232	354	47	207	388	76	36	77	179	193	67	479	391	370	547	119	365	330	120	121	73	145
3143	194	312	351	448	142	305	482	176	155	172	47	257	70	598	478	457	634	214	459	411	239	240	168	188
3144	483	78	353	218	184	378	252	153	187	148	358	378	246	416	260	239	416	108	229	208	283	284	153	214
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3146	385	210	362	323	143	357	357	157	170	136	253	329	157	521	353	332	509	162	334	243	266	267	136	35
3147	479	141	344	281	180	372	315	144	183	139	354	374	242	479	323	302	479	110	292	271	275	276	146	235
3148	448	158	313	298	149	341	332	113	152	108	323	343	211	496	340	319	496	79	309	288	244	245	115	207
3149	500	95	370	235	201	395	269	170	204	165	375	395	263	433	277	256	433	125	246	225	300	301	170	231
3150	273	225	237	362	65	183	396	81	41	85	187	155	82	484	403	382	559	127	373	342	112	113	80	160
3151	380	197	349	310	130	344	344	144	157	123	248	316	149	508	340	319	496	149	321	230	253	254	123	22
3152	217	340	379	476	170	328	510	204	183	200	19	280	98	626	506	485	662	242	487	439	265	266	196	216
3153	105	484	500	620	314	405	654	344	304	344	216	265	242	747	650	629	806	386	631	583	354	355	340	360
3154	110	489	505	625	319	410	659	349	309	349	221	270	247	752	655	634	811	391	636	588	359	360	345	365
3155	573	95	469	225	274	468	259	263	277	238	448	468	336	423	267	246	423	211	236	247	373	374	243	300

CITY	3060	3061	3062	3063	3064	3065	3066	3067	3068	3069	3070	3071	3072	3073	3074	3075	3076	3077	3078	3079	3080	3081	3082	3083
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3141	117	381	391	298	133	502	326	341	196	67	219	304	262	377	464	464	393	394	360	446	287	411	476	287
3142	327	181	192	104	193	302	406	376	131	292	93	517	100	337	265	265	193	194	330	247	500	624	277	497
3143	414	245	77	85	288	366	525	495	231	387	172	604	219	456	160	160	257	258	449	142	587	711	172	584
3144	196	366	376	283	46	487	405	420	145	196	191	383	221	456	449	449	378	379	439	431	366	490	461	366
3145	276	207	221	132	138	328	398	368	74	237	45	464	92	329	294	294	219	220	322	276	447	571	306	446
3146	289	317	278	204	207	438	510	506	205	281	187	479	230	467	351	351	329	330	460	333	462	586	363	459
3147	259	362	372	279	27	483	468	483	136	219	182	446	212	449	445	445	374	375	442	427	429	553	457	429
3148	276	331	341	248	58	452	485	457	105	236	151	463	101	418	414	414	343	344	411	396	446	570	424	446
3149	213	383	393	300	63	504	422	437	162	173	208	400	238	473	466	466	395	396	456	448	383	507	478	383
3150	339	143	166	99	201	264	411	381	136	300	58	527	105	342	239	239	155	156	335	221	510	634	251	509
3151	276	304	273	191	194	425	497	493	192	268	174	466	217	454	346	346	316	317	447	328	449	573	358	446
3152	442	268	95	113	316	389	553	523	259	415	200	632	247	484	183	183	280	281	477	165	615	739	195	612
3153	586	229	155	210	460	374	674	644	399	559	321	776	368	605	85	65	271	272	598	67	759	883	97	756
3154	591	234	160	215	465	379	679	649	404	564	326	781	373	610	90	70	276	277	603	72	764	888	102	761
3155	203	456	466	373	205	577	412	427	271	152	294	390	337	463	539	539	468	469	446	521	373	497	551	373

CITY	3108	3109	3110	3111	3112	3113	3114	3115	3116	3117	3118	3119	3120	3121	3122	3123	3124	3125	3126	3127	3128	3129	3130	3131
3108	0	670	332	413	119	324	670	137	229	463	47	303	442	218	397	352	469	341	328	135	355	297	503	200
3109	670	0	823	296	640	398	268	569	451	295	657	452	235	702	888	321	297	416	421	554	346	423	282	677
3110	332	823	0	566	451	477	955	254	514	616	379	456	595	158	101	505	622	494	481	354	499	450	647	162
3111	413	296	566	0	475	141	432	312	286	58	433	195	68	446	631	61	64	148	164	297	96	166	153	421
3112	119	640	451	475	0	416	630	234	189	450	72	395	434	337	516	444	452	433	420	226	447	389	534	319
3113	324	398	477	141	416	0	534	223	403	175	344	103	170	357	542	80	181	29	36	208	96	74	239	332
3114	670	268	955	432	630	534	0	705	441	426	647	588	371	838	1020	457	428	552	557	690	482	559	421	813
3115	137	569	254	312	234	223	705	0	297	362	162	202	341	140	319	251	368	240	227	108	254	196	402	122
3116	229	451	514	286	189	403	441	297	0	261	206	458	245	400	579	330	263	404	422	289	357	434	345	382
3117	463	295	616	58	450	175	426	362	261	0	467	245	70	496	681	114	10	176	194	347	143	216	173	471
3118	47	657	379	433	72	344	647	162	206	467	0	323	451	265	444	372	469	361	348	154	375	317	523	247
3119	303	452	456	195	395	103	588	202	458	245	323	0	224	336	521	134	251	116	96	187	149	42	293	311
3120	442	235	595	68	434	170	371	341	245	70	451	224	0	474	660	93	72	188	193	326	118	195	119	449
3121	218	702	158	446	337	357	838	140	400	496	265	336	474	0	219	385	502	374	361	240	376	330	524	28
3122	397	888	101	631	516	542	1020	319	579	681	444	521	660	219	0	570	687	559	546	419	564	515	712	227
3123	352	321	505	61	444	80	457	251	330	114	372	134	93	385	570	0	120	98	103	236	53	105	162	360
3124	469	297	622	64	452	181	428	368	263	10	469	251	72	502	687	120	0	182	200	353	149	222	179	477
3125	341	416	494	148	433	29	552	240	404	176	361	116	188	374	559	98	182	0	20	225	113	85	257	349
3126	328	421	481	164	420	36	557	227	422	194	348	96	193	361	546	103	200	20	0	212	118	65	262	336
3127	135	554	354	297	226	208	690	108	289	347	154	187	326	240	419	236	353	225	212	0	239	181	387	222
3128	355	346	499	96	447	96	482	254	357	143	375	149	118	376	564	53	149	113	118	239	0	120	168	351
3129	297	423	450	166	389	74	559	196	434	216	317	42	195	330	515	105	222	85	65	181	120	0	264	305
3130	503	282	647	153	534	239	421	402	345	173	523	293	119	524	712	162	179	257	262	387	168	264	0	499
3131	200	677	162	421	319	332	813	122	382	471	247	311	449	28	227	360	477	349	336	222	351	305	499	0
3132	482	235	633	108	489	210	374	381	300	128	502	264	74	510	698	133	134	228	233	366	154	235	63	485
3133	341	339	626	174	301	291	329	409	112	149	318	351	133	512	691	218	151	292	310	401	245	322	233	494
3134	545	187	698	171	509	273	322	444	320	170	526	327	110	577	763	196	172	291	296	429	221	298	185	552
3135	236	445	389	188	328	99	581	135	391	238	256	78	217	269	454	127	244	116	103	120	142	70	286	244
3136	423	282	570	53	482	151	418	322	293	87	443	205	54	447	635	74	93	169	174	307	91	176	116	422
3137	432	291	579	62	491	160	427	331	302	96	452	214	63	456	644	83	102	178	183	316	100	185	125	431
3138	209	492	368	235	300	146	628	114	363	285	228	117	264	248	433	174	291	163	150	74	189	116	333	223
3139	532	156	685	158	501	260	291	431	312	157	518	314	97	564	750	183	159	278	283	416	208	285	172	539
3140	288	763	169	507	407	418	899	210	470	557	535	397	535	77	157	446	563	435	422	310	437	391	585	98
3141	263	423	416	166	355	77	559	162	418	216	283	55	195	296	481	105	222	94	79	147	120	38	264	271
3142	478	223	629	104	461	206	362	377	272	106	478	260	46	506	694	129	108	224	229	362	150	231	86	481
3143	572	287	716	199	580	301	426	471	391	219	592	355	165	593	781	224	225	319	324	456	237	326	97	568
3144	342	408	495	137	434	18	544	241	393	165	362	121	180	375	560	90	171	13	29	226	109	92	249	350
3145	423	249	576	49	453	151	385	322	264	62	443	205	21	455	641	74	68	169	174	307	99	176	114	430
3146	447	359	591	162	539	200	498	346	402	196	467	253	163	468	656	152	202	217	222	331	118	224	134	443
3147	405	404	558	128	497	81	540	304	384	156	425	184	176	438	623	94	162	76	92	289	130	155	253	413
3148	422	373	575	97	514	98	509	321	353	125	442	201	145	455	640	108	131	93	109	306	153	172	224	430
3149	359	425	512	154	451	35	561	258	410	182	379	138	197	392	577	107	188	30	46	243	126	109	266	367
3150	486	185	639	112	466	214	324	385	277	111	483	268	51	518	704	137	113	232	237	370	162	239	101	493
3151	434	346	578	149	526	187	485	333	389	183	454	240	150	455	643	139	189	204	209	318	105	211	129	430
3152	600	310	744	227	608	329	449	499	419	247	620	383	193	621	809	252	253	347	352	484	265	354	125	596
3153	744	169	888	371	729	473	434	643	540	374	74	527	314	765	953	396	376	491	496	628	409	498	269	740
3154	749	174	893	376	734	478	439	648	545	379	751	532	319	770	958	401	381	496	501	633	414	503	274	745
3155	349	498	502	241	441	149	634	248	504	291	369	46	270	382	567	180	297	162	142	233	195	88	339	357

CITY	3132	3133	3134	3135	3136	3137	3138	3139	3140	3141	3142	3143	3144	3145	3146	3147	3148	3149	3150	3151	3152	3153	3154	3155
3132	0	188	140	257	89	98	304	127	571	235	41	96	220	69	145	216	185	237	54	132	124	268	273	310
3133	188	0	208	344	181	190	391	200	582	322	160	279	281	152	290	272	241	298	165	277	307	428	433	397
3134	140	208	0	320	157	166	367	34	638	298	112	218	283	124	262	279	248	300	88	249	241	330	335	373
3135	257	344	320	0	198	207	50	307	330	36	253	348	117	198	246	180	197	134	261	233	376	520	525	124
3136	89	181	157	198	0	9	245	144	508	176	85	175	161	35	126	160	129	178	98	113	203	347	352	251
3137	98	190	166	207	9	0	254	153	517	185	94	184	170	44	135	169	138	187	107	122	212	356	361	260
3138	304	391	367	50	245	254	0	354	309	78	300	395	164	245	282	227	244	181	308	269	423	567	572	163
3139	127	200	34	307	144	153	354	0	625	285	99	197	270	111	249	266	235	287	75	236	220	309	314	360
3140	571	582	638	330	508	517	309	625	0	357	567	654	436	516	529	499	516	453	579	516	682	826	831	443
3141	235	322	298	36	176	185	78	285	357	0	231	326	95	176	224	158	175	112	239	211	354	498	503	101
3142	41	160	112	253	85	94	300	99	567	231	0	132	216	60	163	212	181	233	38	150	160	299	304	306
3143	96	279	218	348	175	184	395	197	654	326	132	0	311	160	213	307	276	328	140	208	28	194	199	401
3144	220	281	283	117	161	170	164	270	436	95	216	311	0	161	213	63	80	17	224	200	339	483	488	167
3145	69	152	124	198	35	44	245	111	516	176	60	160	161	0	144	157	126	178	65	131	188	328	333	251
3146	145	290	262	246	126	135	282	249	529	224	163	213	213	144	0	234	225	230	178	21	241	385	390	299
3147	216	272	279	180	160	169	227	266	499	158	212	307	63	157	234	0	31	46	220	221	335	479	484	230
3148	185	241	248	197	129	138	244	235	516	175	181	276	80	126	225	31	0	63	189	212	304	448	453	247
3149	237	298	300	134	178	187	181	287	453	112	233	328	17	178	230	46	63	0	241	217	356	500	505	184
3150	54	165	88	261	98	107	308	75	579	239	38	140	224	65	178	220	189	241	0	165	168	273	278	314
3151	132	277	249	233	113	122	269	236	516	211	150	208	200	131	21	221	212	217	165	0	236	380	385	286
3152	124	307	241	376	203	212	423	220	682	354	160	28	339	188	241	335	304	356	168	236	0	217	222	429
3153	268	428	330	520	347	356	567	309	826	498	299	194	483	328	385	479	448	500	273	380	217	0	5	573
3154	273	433	335	525	352	361	572	314	831	503	304	199	488	333	390	484	453	505	278	385	222	5	0	578
3155	310	397	373	124	251	260	163	360	443	101	306	401	167	251	299	230	247	184	314	286	429	573	578	0

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GROUP - EAST BAY METROPOLITAN ZONE GROUP

Metropolitan Zone 201	376	Metropolitan Zone 256	423	BATTLE MOUNTAIN	508
Metropolitan Zone 202	376	Metropolitan Zone 257	423	BEALE AFB	152
Metropolitan Zone 203	376	Metropolitan Zone 258	423	BEALVILLE	313
Metropolitan Zone 204	376	Metropolitan Zone 259	423	BEAUMONT	475
Metropolitan Zone 205	376	Metropolitan Zone 260	423	BENTON STATION	441
Metropolitan Zone 206	376	Metropolitan Zone 261	423	BERENDA	160
Metropolitan Zone 207	405	Metropolitan Zone 262	423	BETTERAVIA	276
Metropolitan Zone 208	405	Metropolitan Zone 301	521	BIEBER	338
Metropolitan Zone 209	418	Metropolitan Zone 302	521	BIG BEAR LAKE	497
Metropolitan Zone 210	418	Metropolitan Zone 303	525	BIG PINE	465
Metropolitan Zone 211	418	Metropolitan Zone 304	531	BIGGS	165
Metropolitan Zone 212	376	Metropolitan Zone 305	531	BIOLA	179
Metropolitan Zone 213	376	Metropolitan Zone 306	521	BISHOP	449
Metropolitan Zone 214	376	Metropolitan Zone 307	521	BITTERWATER	141
Metropolitan Zone 215	376	Metropolitan Zone 308	512	BLACKWELLS CORNER	241
Metropolitan Zone 216	395	Metropolitan Zone 309	512	BLUE LAKE	334
Metropolitan Zone 217	376	Metropolitan Zone 310	512	BLYTHE	622
Metropolitan Zone 218	405	Metropolitan Zone 311	531	BONDS CORNER	632
Metropolitan Zone 219	405	Metropolitan Zone 312	531	BOONVILLE	147
Metropolitan Zone 220	405	Metropolitan Zone 313	518	BORON	389
Metropolitan Zone 221	418	Metropolitan Zone 314	525	BORREGO SPRINGS	558
Metropolitan Zone 222	418	Metropolitan Zone 315	511	BOWERBANK	263
Metropolitan Zone 223	395	Metropolitan Zone 316	511	BRAWLEY	599
Metropolitan Zone 224	395	Metropolitan Zone 317	511	BRENTS JCT	398
Metropolitan Zone 225	395	Metropolitan Zone 318	511	BRIDGEPORT	346
Metropolitan Zone 226	395	ADELANTO	426	BRIDGEVILLE	324
Metropolitan Zone 227	395	ADIN	351	BUELLTON	301
Metropolitan Zone 228	407	AGUANGA	502	BURNEY	294
Metropolitan Zone 229	407	ALBERHILL JCT	460	BUTTONWILLOW	261
Metropolitan Zone 230	407	ALTURAS	393	CABAZON	487
Metropolitan Zone 231	395	AMBOY	510	CAJON	432
Metropolitan Zone 232	395	ANDERSON	225	CALAVERAS CEMENT	138
Metropolitan Zone 233	395	ANGELS CAMP	147	CALEXICO	625
Metropolitan Zone 234	407	APPLE VALLEY	442	CALIFA	155
Metropolitan Zone 235	407	ARBUCKLE	123	CALIFORNIA CITY	362
Metropolitan Zone 236	407	ARCATA	326	CALIMESA	468
Metropolitan Zone 237	418	ARMONA	217	CALIPATRIA	591
Metropolitan Zone 238	418	ARROWHEAD HIGHLANDS	463	CALLAHAN	357
Metropolitan Zone 239	418	ARROYO GRANDE	254	CALPELLA	152
Metropolitan Zone 240	395	ARVIN	305	CALPINE	254
Metropolitan Zone 241	395	ATASCADERO	217	CAMARILLO	390
Metropolitan Zone 242	407	ATOLIA	399	CAMBRIA	243
Metropolitan Zone 243	407	ATWATER	128	CAMERON CORNERS	579
Metropolitan Zone 244	423	AUBURN	142	CAMP BALDY JCT	434
Metropolitan Zone 245	423	AVENAL	209	CAMP PENDLETON	494
Metropolitan Zone 246	423	AVENAL JCT	201	CANBY	374
Metropolitan Zone 247	418	BADLANDS JCT	465	CAPAY	104
Metropolitan Zone 248	418	BAKER	492	CARBON CANYON	434
Metropolitan Zone 249	418	BAKERSFIELD EXT AREA	285	CARLSBAD	485
Metropolitan Zone 250	418	BANGOR	173	CARMEL	123
Metropolitan Zone 251	418	BANNING	480	CARMEL VALLEY P O	129
Metropolitan Zone 252	418	BANTA	74	CARMICHAEL	119
Metropolitan Zone 253	423	BARSTOW	429	CARPINTERIA	357
Metropolitan Zone 254	423	BARSTOW MCSC	435	CARR	275
Metropolitan Zone 255	423	BARTLE	326	CARUTHERS	201

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CASMALIA	282	DINUBA	219	GARBERVILLE	246
CASTAIC	354	DORRIS	365	GAZELLE	321
CASTAIC JCT	358	DOS PALOS	141	GEORGE AFB	429
CASTROVILLE	102	DOWNIEVILLE	230	GLANNVALE	99
CATHEDRAL CITY	514	DUNNIGAN	112	GOLETA	336
CAWELO	273	DUNSMUIR	290	GONZALES	122
CEDARVILLE	421	DURHAM	182	GOSHEN	223
CENTINELLA	115	DYERVILLE	272	GRASS VALLEY	169
CERES	100	EAGLE MOUNTAIN	589	GRAY ROCKS	248
CHESTER	279	EARLIMART	255	GREELEY	276
CHICO	189	EDISON	295	GREENFIELD	140
CHINO	431	EDWARDS AFB	380	GREENVILLE	258
CHINO JCT	427	EDWARDS STA	374	GRENADA JCT	323
CHOLAME	229	EL CENTRO	614	GRIDLEY	159
CHOWCHILLA	153	EL TORO	444	GRIMES	134
CHUALAR	116	EL TORO MCAS	440	GROVER CITY	252
CITRO	247	ELK CREEK	182	GUADALUPE	270
CLARKSBURG	108	ELK GROVE	113	GUSTINE	113
CLEARLAKE HIGHLANDS	139	ELSINORE	467	HAMILTON CITY	184
CLEMENTS	112	EMIGRANT GAP JCT	191	HANFORD	219
CLOVIS	192	ENCINITAS	595	HARRIS JCT	252
COACHELLA	529	ESCALON	96	HAYFORK	313
COALINGA	197	ESCONDIDO	503	HELM	187
CODORA	163	ESSEX	540	HEMET	485
COLFAX	160	ETIWANDA JCT	439	HERLONG	311
COLLEGEVILLE	96	ETNA	368	HERNDON	178
COLTON	450	EUREKA	318	HESPERIA	437
COLUSA	144	EXETER	243	HIDDEN HILLS	394
COOL	153	FAIR OAKS	125	HIGHLAND	458
COPPEROPOLIS	130	FALL RIVER MILLS	314	HILLCREST	276
CORCORAN	236	FALLBROOK	498	HOLLISTER	92
CORNING	187	FAMOSO	267	HOLTVILLE	621
CORONA	443	FARMERSVILLE	238	HONEYDEW	296
COTTONWOOD	220	FARMINGTON	106	HUGHSON	107
COULTERVILLE	158	FELLOWS	280	HURON	199
COURTLAND	99	FERNDALE	307	HYDESVILLE	298
COVELO	220	FIELDS LANDING	310	IMPERIAL	608
CREAL	350	FILLMORE	378	INDEPENDENCE	476
CRESCENT CITY	406	FIREBAUGH	152	INDIAN HILL	127
CRESTLINE	459	FIVE POINTS	188	INDIAN WELLS	525
CRESTMORE	448	FLINN SPRINGS	535	INDIO	526
CROWS LANDING	102	FOLSOM	131	IONE	128
CUCAMONGA	434	FONTANA	444	IRVINE JCT	439
CUSHENBURY	469	FORESTHILL	170	IRVINE PARK	437
CUTLER	224	FORT BRAGG	199	ISLETON	79
CUYAMA JCT	308	FORT IRWIN	466	IVANHOE	237
CUYAMACA JCT	558	FORT JONES	356	JACKSON	137
DALES	220	FORT ORD-MAIN GATE	111	JACUMBA	592
DAVIS	95	FORTUNA	298	JAHANT CORNER	103
DE HAVEN	219	FOWLER	200	JAMACHA JCT	530
DEATH VALLEY JCT	577	FREEMAN	386	JAMESTOWN	138
DELANO	264	FRENCH CAMP	84	JCT NO 1153	272
DELHI	116	FRESNO EXT AREA	190	JCT NO 1194	199
DESERT CENTER	575	FRIANT DAM JCT	186	JCT NO 1221	244
DESERT HOT SPRINGS	507	GALT	105	JCT NO 1232	285

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JCT NO 1260	177	LAKEVIEW JCT	463	MEYERS	216
JCT NO 1383	288	LAMONT	297	MIDDLETOWN	118
JCT NO 2009	178	LANCASTER	375	MILL CREEK RGR STA	469
JCT NO 2021	138	LAS CRUCES	310	MILLUX	489
JCT NO 2374	158	LATHROP	82	MINERAL KING JCT	263
JCT NO 2383	138	LAYTONVILLE	194	MINKLER	210
JCT NO 2406	85	LEGGETT	220	MIRA LOMA	440
JCT NO 2443	122	LEMOORE	214	MIRA LOMA AFS	439
JCT NO 2489	145	LEMOORE NAS MRA	208	MODESTO	96
JCT NO 2519	115	LEMOORE NAS S ENT	206	MOJAVE	354
JCT NO 2572	90	LINCOLN	137	MONOLITH	338
JCT NO 2587	122	LINDEN	104	MONTAGUE	336
JCT NO 2701	169	LINDSAY	252	MONTCLAIR	429
JCT NO 3097	276	LITTLEROCK	394	MONTEREY	119
JCT NO 3102	214	LIVE OAK	152	MOORPARK	392
JCT NO 3171	198	LIVINGSTON	121	MORRIS DAM	420
JCT NO 3179	243	LLANO	403	MORRO BAY	237
JCT NO 3189	276	LODI	99	MOSS LANDING	100
JCT NO 3214	174	LOLETA	305	MOUNTAIN CENTER	507
JCT NO 3219	208	LOMA LINDA	455	MT SHASTA	300
JCT NO 3316	239	LOMO	230	MT SIGNAL	619
JCT NO 3336	285	LOMPOC	298	MURPHYS	153
JCT NO 3348	308	LONE PINE	459	N SACTO EXT AREA	112
JCT NO 3395	226	LONGVALE	183	NEEDLES	580
JCT NO 3404	215	LOOMIS	133	NEVADA CITY	175
JCT NO 3410	210	LOS ALAMOS	286	NEWBERRY	450
JCT NO 3443	141	LOS BANOS	125	NEWBURY PARK	399
JCT NO 3476	140	LOS ROBLES	341	NEWHALL	366
JCT NO 3489	300	LOST HILLS	244	NEWMAN	109
JCT NO 3617	183	LOWER LAKE	134	NICE	161
JCT NO 4011	498	LOYALTON	260	NIMBUS	126
JCT NO 4058	574	LUCERNE VALLEY	458	NIPTON JCT	538
JCT NO 4195	543	LUCIA	184	NITROSHELL	376
JCT NO 6085	489	MADERA	168	NORCO	443
JCT NO 6091	440	MADISON	98	NORMAN	151
JULIAN	547	MALIBU	411	NORTH FORK	216
KAISER MILL	442	MAMMOTH LAKE JCT	405	OAKDALE	106
KELSEYVILLE	147	MANTECA	83	OAKHURST	210
KENMAN	179	MARCH AFB	460	OCEANSIDE	482
KERNVILLE	351	MARICOPA	291	OCOTILLO	606
KING CITY	152	MARINA	109	OGILBY JCT	657
KINGS PARK	223	MARIPOSA	178	OILFIELDS	189
KINGSBURG	209	MARKLEEVILLE	249	OJAI	375
KLAMATH	382	MARTELL	135	OLANCHA	436
KNIGHTS LANDING	115	MARYSVILLE	144	OLD STATION	291
KRAMER JCT	396	MATHER AFB	121	OLIVEHURST	139
LA GRANGE	133	McARTHUR	318	ONTARIO	432
LAGUNA BEACH	449	McCLOUD	310	ORANGE COVE	225
LAGUNA HILLS	443	McFARLAND	269	ORCUTT	277
LAGUNA JCT	440	McKITTRICK	268	ORITA	607
LAKE ARROWHEAD	470	MECCA	539	ORLAND	175
LAKE HUGHES	358	MENDOCINO	189	ORO GRANDE	435
LAKE ISABELLA	336	MENDOTA	160	ORO LOMA JCT	127
LAKEPORT	155	MERCED	136	OROSI	226
LAKEVIEW	472	METTLER	298	OROVILLE	172

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AVERAGE MILEAGE, SAN FRANCISCO METROPOLITAN ZONE
GROUP - EAST BAY METROPOLITAN ZONE GROUP

OTAY LAKES JCT	537	RINCON	508	SOMESBAR	408
OXNARD	385	RIO DELL - SCOTIA	289	SOMIS	393
OZENA	328	RIO LINDA	115	SONORA	142
PACIFIC GROVE	123	RIPON	91	SONORA JCT	327
PALA JCT	497	RIVERBANK	103	SOUTH BELRIDGE	256
PALM DESERT	521	RIVERDALE	203	SOUTH LAKE TAHOE	225
PALM SPRINGS	507	RIVERSIDE	449	SPICER CITY	253
PALMDALE	382	RIVERTON	177	SPRECKELS	112
PALO CEDRO	237	ROBBINS	120	SSR 32-SSR 36 JCT	265
PALO VERDE	638	ROCKLIN	130	STANDARD	149
PANAMINT JCT	475	ROMO JCT	472	STANDISH	323
PARADISE	194	ROSAMOND	369	STEELHEAD	384
PARLIER	211	ROSEDALE	278	STOCKTON EXT AREA	90
PASO ROBLES	205	ROSEVILLE	126	STORRIE	213
PATTERSON	95	ROUND VALLEY JCT	438	STRATFORD	216
PEDLEY	444	RUNNING SPRINGS	477	STRATHMORE	255
PERALTA JCT	435	SACRAMENTO EXT AREA	107	SUN CITY	475
PERRIS	469	SALIDA	94	SUNNYMEAD	459
PICKETTS JCT	232	SALINAS	106	SUNRISE CITY	250
PINE GROVE	147	SAN ANDREAS	136	SUNSET WHITNEY	131
PINECREST JCT	180	SAN BERNARDINO	452	SUSANVILLE	310
PIRU	372	SAN CLEMENTE	461	SUTTER CREEK	138
PISMO BEACH	250	SAN FELIPE JCT	527	SWITZERS GAP	409
PIXLEY	252	SAN JACINTO	481	TAFT	284
PLACERVILLE	152	SAN JOAQUIN	180	TAHOE CITY	233
PLANADA	145	SAN JUAN BAUTISTA	90	TEHACHAPI	333
PLASTER CITY	615	SAN JUAN CAPISTRANO	453	TEHAMA	198
PLATINA	267	SAN LORENZO CR JCT	161	TEMECULA	483
PLYMOUTH	140	SAN LUCAS	162	TERMO	370
POINT ARENA	167	SAN LUIS OBISPO	237	TERRA BELLA	267
POINT MUGU JCT	393	SAN MARCOS	497	THERMAL	533
POLLOCK PINES	169	SAN MIGUEL	196	THORN	441
PORT HUENEME	391	SAN VICENTE DAM JCT	528	THORNTON	97
PORTERVILLE	263	SANGER	204	THOUSAND OAKS	400
PORTOLA	271	SANTA BARBARA	345	TIPTON	245
PROJECT CITY	242	SANTA MARIA	269	TRACY	71
PUMICE VALLEY	382	SANTA PAULA	385	TRINIDAD	340
QUAIL LAKE JCT	329	SANTA SUSANA T FAC	395	TRONA	427
QUARTZ HILL	373	SATICOY	383	TRUCKEE	219
QUINCY	256	SAUGUS	363	TRUCKEE-TAHOE JCT	218
RAMONA	525	SCISSORS CROSSING	548	TULARE	236
RANCHO CORDOVA	120	SEASIDE-SAND CITY	116	TULELAKE	392
RANDSBURG JCT	368	SELMA	205	TUNA CANYON	406
RATTLESNAKE CANYON	517	SEQUOIA PARK JCT	249	TUNNEL STATION	369
RED BLUFF	205	SHAFTER	268	TURLOCK	110
REDDING	237	SHAVER LAKE HEIGHTS	234	TWENTYNINE PALMS	532
REDLANDS	458	SHINGLE SPRINGS	144	TWIN LAKES JCT	387
REDWAY	250	SIERRAVILLE	246	UKIAH	146
REEDLEY	214	SIMI VALLEY	396	UPLAND	430
REEF CITY	219	SIMMLER	260	UPPER LAKE	164
RIALTO	448	SINGING HILLS	535	VALLEY SPRINGS	126
RICE	606	SMITH RIVER	419	VANDENBERG AFB	293
RICHVALE	171	SOLANA JCT	498	VENTURA	372
RIDGECREST	405	SOLEDAD	130	VERNALIS	80
RIEGO	118	SOLVANG	305	VERNALIS JCT	74

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VICTOR	102	WHEATLAND	140	YUCAIPA	469
VICTORVILLE	433	WILLIAMS	134	YUCCA VALLEY	512
VIDAL JCT	625	WILLITS	169		
VINCENT	387	WILLOW CREEK	353		
VINTON	271	WILLOWS	160		
VISALIA	232	WINTERS	88		
VISTA	490	WOODLAKE	241		
WALNUT GROVE	90	WOODLAND	104		
WASCO	260	WRIGHTWOOD	428		
WATERFORD	114	YERMO	441		
WEAVERVILLE	290	YOLO	106		
WEED	309	YOSEMITE JCT	132		
WEIMAR	155	YOSEMITE VILLAGE	221		
WESTEND	422	YREKA	338		
WESTMORLAND	591	YUBA CITY	142		

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